Environmental Water Account

Draft Environmental Impact Statement
Environmental Impact Report

Appendix H: Technical Output for GATAER Process

July 2003

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All Technical Appendix Output Are Found in the Tech Appendix.xls workbook.

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All Technical Appendix Output Are Found in the Tech Appendix.xls workbook.

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All Technical Appendix Output Are Found in the Tech Appendix.xls workbook.

Delta EI Ratio

October				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	63%	63%	0%	0%
1981	64%	64%	0%	0%
1982	59%	59%	0%	0%
1983	31%	31%	0%	0%
1984	22%	22%	0%	0%
1985	60%	60%	0%	0%
1986	62%	62%	0%	0%
1987	65%	65%	0%	0%
1988	38%	38%	0%	0%
1989	40%	40%	0%	0%
1990	59%	59%	0%	0%
1991	39%	39%	0%	0%
1992	36%	36%	0%	0%
1993	44%	44%	0%	0%
Mean:	49%	49%	0%	0%
Median:	51%	51%	0%	0%
Min:	22%	22%	0%	0%
Max:	65%	65%	0%	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

November				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	56%	56%	0%	0%
1981	57%	57%	0%	0%
1982	31%	31%	0%	0%
1983	23%	23%	0%	0%
1984	8%	8%	0%	0%
1985	37%	37%	0%	0%
1986	55%	55%	0%	0%
1987	55%	55%	0%	0%
1988	47%	47%	0%	0%
1989	46%	46%	0%	0%
1990	34%	34%	0%	0%
1991	33%	33%	0%	0%
1992	41%	41%	0%	0%
1993	27%	27%	0%	0%
Mean:	39%	39%	0%	0%
Median:	39%	39%	0%	0%
Min:	8%	8%	0%	0%
Max:	57%	57%	0%	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

December				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	54%	49%	-5%	-9%
1981	55%	53%	-2%	-3%
1982	10%	10%	-1%	-7%
1983	11%	8%	-3%	-24%
1984	3%	3%	0%	0%
1985	46%	42%	-4%	-9%
1986	51%	48%	-2%	-5%
1987	51%	48%	-4%	-7%
1988	59%	49%	-10%	-18%
1989	47%	47%	0%	0%
1990	8%	3%	-5%	-65%
1991	27%	27%	0%	0%
1992	32%	32%	0%	0%
1993	61%	61%	0%	0%
Mean:	37%	34%	-3%	-10%
Median:	46%	44%	-2%	-6%
Min:	3%	3%	-10%	-65%
Max:	61%	61%	0%	0%
Difference = 0			5	5
Difference > 0			0	0
Difference < 0			9	9
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

January				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
1979	44%	42%	-2%	-4%
1980	11%	11%	0%	-4%
1981	44%	44%	0%	0%
1982	14%	13%	-1%	-6%
1983	4%	3%	-2%	-40%
1984	8%	8%	0%	0%
1985	63%	63%	0%	0%
1986	37%	35%	-2%	-5%
1987	61%	58%	-3%	-5%
1988	38%	33%	-5%	-13%
1989	55%	52%	-4%	-7%
1990	55%	48%	-7%	-13%
1991	38%	38%	0%	0%
1992	53%	49%	-4%	-8%
1993	17%	16%	-1%	-4%
Mean:	36%	34%	-2%	-7%
Median:	38%	38%	-2%	-5%
Min:	4%	3%	-7%	-40%
Max:	63%	63%	0%	0%
Difference = 0			4	4
Difference > 0			0	0
Difference < 0			11	11
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

February					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
	1979	21%	20%	-1%	-5%
	1980	7%	6%	0%	-6%
	1981	29%	27%	-1%	-4%
	1982	11%	10%	-1%	-8%
	1983	4%	3%	-1%	-32%
	1984	17%	16%	-1%	-5%
	1985	45%	43%	-2%	-4%
	1986	6%	5%	-1%	-13%
	1987	45%	43%	-2%	-5%
	1988	32%	22%	-9%	-29%
	1989	18%	12%	-5%	-31%
	1990	34%	25%	-9%	-27%
	1991	23%	23%	0%	0%
	1992	32%	27%	-4%	-14%
	1993	20%	19%	-1%	-4%
	Mean:	23%	20%	-3%	-13%
	Median:	21%	20%	-1%	-6%
	Min:	4%	3%	-9%	-32%
	Max:	45%	43%	0%	0%
Difference =	0			1	1
Difference >	0			0	0
Difference <	0			14	14
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

March					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
	1979	20%	18%	-2%	-12%
	1980	12%	12%	-1%	-4%
	1981	25%	15%	-10%	-39%
	1982	11%	10%	-1%	-10%
	1983	2%	1%	0%	-25%
	1984	19%	17%	-2%	-12%
	1985	35%	30%	-5%	-15%
	1986	6%	4%	-2%	-27%
	1987	34%	22%	-12%	-36%
	1988	11%	11%	0%	0%
	1989	22%	19%	-3%	-13%
	1990	35%	22%	-13%	-37%
	1991	32%	26%	-5%	-17%
	1992	35%	26%	-9%	-26%
	1993	23%	20%	-3%	-13%
	Mean:	21%	17%	-5%	-19%
	Median:	22%	18%	-3%	-15%
	Min:	2%	1%	-13%	-39%
	Max:	35%	30%	0%	0%
Difference =	0			1	1
Difference >	0			0	0
Difference <	0			14	14
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

April					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
	1979	28%	11%	-18%	-63%
	1980	22%	8%	-14%	-63%
	1981	25%	14%	-11%	-45%
	1982	6%	4%	-1%	-23%
	1983	5%	4%	-1%	-21%
	1984	25%	13%	-13%	-50%
	1985	24%	16%	-9%	-36%
	1986	21%	16%	-5%	-22%
	1987	23%	13%	-10%	-45%
	1988	23%	20%	-3%	-14%
	1989	20%	20%	0%	-2%
	1990	8%	8%	0%	0%
	1991	13%	10%	-3%	-25%
	1992	16%	14%	-2%	-13%
	1993	16%	12%	-4%	-25%
	Mean:	18%	12%	-6%	-30%
	Median:	21%	13%	-4%	-25%
	Min:	5%	4%	-18%	-63%
	Max:	28%	20%	0%	0%
Difference =	0			1	1
Difference >	0			0	0
Difference <	0			14	14
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

May					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
	1979	25%	14%	-11%	-44%
	1980	19%	10%	-10%	-51%
	1981	29%	14%	-15%	-52%
	1982	14%	10%	-3%	-25%
	1983	5%	3%	-1%	-26%
	1984	28%	15%	-13%	-46%
	1985	18%	12%	-6%	-34%
	1986	21%	14%	-7%	-32%
	1987	13%	9%	-4%	-29%
	1988	24%	13%	-11%	-47%
	1989	23%	18%	-5%	-21%
	1990	21%	21%	0%	0%
	1991	27%	14%	-13%	-50%
	1992	11%	11%	0%	0%
	1993	16%	12%	-4%	-28%
	Mean:	20%	13%	-7%	-32%
	Median:	21%	13%	-6%	-32%
	Min:	5%	3%	-15%	-52%
	Max:	29%	21%	0%	0%
Difference =	0			2	2
Difference >	0			0	0
Difference <	0			13	13
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

June					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
	1979	29%	25%	-5%	-16%
	1980	35%	25%	-10%	-29%
	1981	35%	32%	-3%	-8%
	1982	28%	23%	-4%	-16%
	1983	8%	5%	-2%	-28%
	1984	35%	30%	-5%	-14%
	1985	35%	19%	-16%	-45%
	1986	35%	26%	-9%	-26%
	1987	23%	16%	-8%	-34%
	1988	14%	14%	0%	0%
	1989	35%	32%	-3%	-8%
	1990	30%	24%	-6%	-20%
	1991	21%	21%	0%	0%
	1992	9%	9%	0%	0%
	1993	31%	30%	-1%	-4%
	Mean:	27%	22%	-5%	-16%
	Median:	30%	24%	-4%	-16%
	Min:	8%	5%	-16%	-45%
	Max:	35%	32%	0%	0%
Difference =	0			3	3
Difference >	0			0	0
Difference <	0			12	12
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

July					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
	1979	44%	46%	3%	6%
	1980	35%	36%	1%	3%
	1981	50%	43%	-7%	-15%
	1982	33%	38%	4%	13%
	1983	24%	25%	2%	7%
	1984	37%	40%	3%	7%
	1985	54%	54%	1%	1%
	1986	27%	35%	8%	30%
	1987	41%	44%	3%	7%
	1988	14%	29%	15%	105%
	1989	51%	44%	-7%	-14%
	1990	14%	26%	12%	81%
	1991	11%	21%	10%	93%
	1992	18%	27%	10%	56%
	1993	34%	38%	4%	13%
	Mean:	32%	36%	4%	26%
	Median:	34%	38%	3%	7%
	Min:	11%	21%	-7%	-15%
	Max:	54%	54%	15%	105%
Difference =	0			0	0
Difference >	0			13	13
Difference <	0			2	2
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

August				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
1979	62%	63%	2%	3%
1980	61%	64%	3%	4%
1981	58%	60%	2%	3%
1982	61%	63%	2%	3%
1983	50%	52%	2%	4%
1984	57%	59%	2%	4%
1985	61%	61%	1%	1%
1986	60%	63%	3%	5%
1987	53%	58%	4%	8%
1988	24%	38%	14%	56%
1989	60%	61%	1%	2%
1990	29%	40%	10%	35%
1991	37%	45%	8%	21%
1992	27%	36%	9%	31%
1993	61%	63%	2%	3%
Mean:	51%	55%	4%	12%
Median:	58%	60%	2%	4%
Min:	24%	36%	1%	1%
Max:	62%	64%	14%	56%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

September				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)[1]
1979	65%	65%	0%	0%
1980	62%	65%	3%	4%
1981	65%	65%	0%	0%
1982	49%	52%	3%	5%
1983	26%	29%	2%	8%
1984	65%	65%	0%	0%
1985	65%	65%	0%	0%
1986	62%	65%	3%	5%
1987	62%	65%	3%	6%
1988	53%	60%	7%	13%
1989	65%	65%	0%	0%
1990	47%	55%	7%	16%
1991	54%	59%	5%	8%
1992	52%	57%	5%	9%
1993	65%	65%	0%	0%
Mean:	57%	60%	2%	5%
Median:	62%	65%	3%	5%
Min:	26%	29%	0%	0%
Max:	65%	65%	7%	16%
Difference = 0			0	0
Difference > 0			13	13
Difference < 0			2	2
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	-47	-47	0	0%
1981	3	3	0	0%
1982	-80	-80	0	0%
1983	721	721	0	0%
1984	844	844	0	0%
1985	-65	-65	0	0%
1986	-136	-136	0	0%
1987	-71	-71	0	0%
1988	90	90	0	0%
1989	119	119	0	0%
1990	-96	-96	0	0%
1991	52	52	0	0%
1992	92	92	0	0%
1993	20	20	0	0%
Mean:	103	103	0	0%
Median:	12	12	0	0%
Min:	-136	-136	0	0%
Max:	844	844	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	-126	-126	0	0%
1981	-96	-96	0	0%
1982	-204	-204	0	0%
1983	347	347	0	0%
1984	1,223	1,223	0	0%
1985	-44	-44	0	0%
1986	-47	-47	0	0%
1987	-77	-77	0	0%
1988	-2	-2	0	0%
1989	-41	-41	0	0%
1990	62	62	0	0%
1991	93	93	0	0%
1992	32	32	0	0%
1993	127	127	0	0%
Mean:	89	89	0	0%
Median:	-21	-21	0	0%
Min:	-204	-204	0	0%
Max:	1,223	1,223	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	-226	-166	60	-27%
1981	-115	-95	20	-17%
1982	212	252	40	19%
1983	1,412	1,562	150	11%
1984	2,245	2,245	0	0%
1985	-163	-103	60	-37%
1986	-243	-213	30	-12%
1987	-27	3	30	-110%
1988	16	136	120	731%
1989	-21	-21	0	0%
1990	204	234	30	15%
1991	-3	-3	0	0%
1992	53	53	0	0%
1993	-208	-208	0	0%
Mean:	224	263	39	41%
Median:	-12	0	30	0%
Min:	-243	-213	0	-110%
Max:	2,245	2,245	150	731%
Difference = 0			5	5
Difference > 0			9	4
Difference < 0			0	5
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	57	87	30	53%
1980	1,214	1,244	30	2%
1981	-196	-196	0	0%
1982	767	807	40	5%
1983	2,203	2,323	120	5%
1984	1,138	1,138	0	0%
1985	-175	-175	0	0%
1986	-105	-75	30	-29%
1987	-215	-185	30	-14%
1988	-277	-187	90	-33%
1989	-183	-153	30	-16%
1990	-298	-208	90	-30%
1991	64	64	0	0%
1992	-94	-64	30	-32%
1993	608	638	30	5%
Mean:	301	337	37	-6%
Median:	-94	-64	30	0%
Min:	-298	-208	0	-33%
Max:	2,203	2,323	120	53%
Difference = 0			4	4
Difference > 0			11	5
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	404	434	30	7%
1980	1,566	1,596	30	2%
1981	-190	-170	20	-11%
1982	1,048	1,108	60	6%
1983	2,579	2,699	120	5%
1984	500	520	20	4%
1985	-156	-136	20	-13%
1986	1,906	1,996	90	5%
1987	-213	-183	30	-14%
1988	-84	6	90	-107%
1989	88	118	30	34%
1990	-93	-3	90	-97%
1991	1	1	0	0%
1992	-110	-20	90	-82%
1993	302	332	30	10%
Mean:	503	553	50	-17%
Median:	88	118	30	2%
Min:	-213	-183	0	-107%
Max:	2,579	2,699	120	34%
Difference = 0			1	1
Difference > 0			14	8
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	459	519	60	13%
1980	973	993	20	2%
1981	53	253	200	378%
1982	1,459	1,519	60	4%
1983	3,682	3,742	60	2%
1984	239	299	60	25%
1985	-26	34	60	-229%
1986	1,925	2,075	150	8%
1987	-143	57	200	-139%
1988	87	87	0	0%
1989	-62	28	90	-144%
1990	-89	31	120	-136%
1991	-170	-50	120	-71%
1992	-109	11	120	-110%
1993	196	286	90	46%
Mean:	565	659	94	-23%
Median:	87	253	90	2%
Min:	-170	-50	0	-229%
Max:	3,682	3,742	200	378%
Difference = 0			1	1
Difference > 0			14	8
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	202	469	267	132%
1980	291	514	223	77%
1981	67	195	128	193%
1982	2,001	2,121	120	6%
1983	1,665	1,725	60	4%
1984	89	275	186	210%
1985	24	113	88	364%
1986	432	522	90	21%
1987	-35	73	107	-309%
1988	3	27	24	820%
1989	-33	-28	5	-16%
1990	94	94	0	0%
1991	109	139	30	28%
1992	56	74	18	32%
1993	206	316	111	54%
Mean:	345	442	97	108%
Median:	94	195	90	32%
Min:	-35	-28	0	-309%
Max:	2,001	2,121	267	820%
Difference = 0			1	1
Difference > 0			14	12
Difference < 0			0	2
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	72	229	157	219%
1980	114	261	147	129%
1981	17	152	135	788%
1982	844	964	120	14%
1983	1,619	1,679	60	4%
1984	41	187	146	359%
1985	-12	52	64	-528%
1986	173	263	90	52%
1987	35	63	28	79%
1988	-39	43	82	-212%
1989	-88	-37	51	-58%
1990	-11	-11	0	0%
1991	-29	62	91	-315%
1992	13	13	0	0%
1993	139	239	100	72%
Mean:	193	277	85	40%
Median:	35	152	90	14%
Min:	-88	-37	0	-528%
Max:	1,619	1,679	157	788%
Difference = 0			2	2
Difference > 0			13	9
Difference < 0			0	4
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	-70	-10	60	-85%
1980	146	265	119	82%
1981	-103	-73	30	-29%
1982	335	425	90	27%
1983	2,106	2,226	120	6%
1984	-39	21	60	-155%
1985	-90	60	150	-167%
1986	161	281	120	74%
1987	5	75	70	1304%
1988	36	36	0	0%
1989	-104	-74	30	-29%
1990	35	80	46	131%
1991	44	44	0	0%
1992	101	101	0	0%
1993	-279	-259	20	-7%
Mean:	152	213	61	77%
Median:	35	60	60	0%
Min:	-279	-259	0	-167%
Max:	2,106	2,226	150	1304%
Difference = 0			3	3
Difference > 0			12	6
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	-189	-319	-130	69%
1980	36	-2	-38	-105%
1981	-272	-182	90	-33%
1982	62	-109	-171	-274%
1983	903	778	-124	-14%
1984	-111	-254	-142	128%
1985	-312	-357	-45	14%
1986	17	-260	-277	-1636%
1987	-151	-264	-113	74%
1988	-20	-291	-271	1381%
1989	-315	-225	90	-29%
1990	6	-213	-219	-3718%
1991	106	-76	-183	-172%
1992	60	-110	-171	-283%
1993	-40	-212	-172	432%
Mean:	-15	-140	-125	-278%
Median:	-20	-213	-142	-29%
Min:	-315	-357	-277	-3718%
Max:	903	778	90	1381%
Difference = 0			0	0
Difference > 0			2	6
Difference < 0			13	9
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	-284	-414	-130	46%
1980	-274	-506	-231	84%
1981	-232	-338	-106	46%
1982	-263	-435	-171	65%
1983	-142	-266	-124	88%
1984	-193	-335	-142	74%
1985	-274	-319	-45	16%
1986	-277	-554	-277	100%
1987	-176	-392	-216	123%
1988	-44	-315	-271	619%
1989	-276	-349	-73	27%
1990	8	-211	-219	-2624%
1991	4	-179	-183	-4980%
1992	77	-93	-171	-220%
1993	-285	-457	-172	60%
Mean:	-175	-344	-169	-432%
Median:	-232	-338	-171	60%
Min:	-285	-554	-277	-4980%
Max:	77	-93	-45	619%
Difference = 0			0	0
Difference > 0			0	12
Difference < 0			15	3
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	-218	-348	-130	60%
1980	-274	-506	-231	84%
1981	-230	-336	-106	46%
1982	-263	-435	-171	65%
1983	115	-9	-124	-108%
1984	-193	-335	-142	74%
1985	-228	-273	-45	20%
1986	-277	-554	-277	100%
1987	-159	-375	-216	136%
1988	-44	-315	-271	619%
1989	-212	-285	-73	35%
1990	8	-211	-219	-2624%
1991	-71	-254	-183	257%
1992	77	-93	-171	-220%
1993	-230	-402	-172	75%
Mean:	-147	-315	-169	-92%
Median:	-212	-335	-171	65%
Min:	-277	-554	-277	-2624%
Max:	115	-9	-45	619%
Difference = 0			0	0
Difference > 0			0	12
Difference < 0			15	3
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

October				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	614	614	0	0%
1981	678	678	0	0%
1982	519	519	0	0%
1983	677	677	0	0%
1984	474	474	0	0%
1985	603	603	0	0%
1986	601	601	0	0%
1987	677	677	0	0%
1988	273	273	0	0%
1989	233	233	0	0%
1990	493	493	0	0%
1991	224	224	0	0%
1992	205	205	0	0%
1993	252	252	0	0%
Mean:	466	466	0	0%
Median:	506	506	0	0%
Min:	205	205	0	0%
Max:	678	678	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

November				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	496	496	0	0%
1981	431	431	0	0%
1982	651	651	0	0%
1983	650	650	0	0%
1984	400	400	0	0%
1985	651	651	0	0%
1986	419	419	0	0%
1987	409	409	0	0%
1988	282	282	0	0%
1989	278	278	0	0%
1990	212	212	0	0%
1991	171	171	0	0%
1992	212	212	0	0%
1993	142	142	0	0%
Mean:	386	386	0	0%
Median:	405	405	0	0%
Min:	142	142	0	0%
Max:	651	651	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

December				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	691	631	-60	-9%
1981	577	557	-20	-3%
1982	615	575	-40	-7%
1983	628	478	-150	-24%
1984	276	276	0	0%
1985	693	633	-60	-9%
1986	615	585	-30	-5%
1987	417	387	-30	-7%
1988	684	564	-120	-18%
1989	322	322	0	0%
1990	46	16	-30	-65%
1991	134	134	0	0%
1992	161	161	0	0%
1993	538	538	0	0%
Mean:	457	418	-39	-10%
Median:	557	508	-30	-6%
Min:	46	16	-150	-65%
Max:	693	633	0	0%
Difference = 0			5	5
Difference > 0			0	0
Difference < 0			9	9
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

January				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	772	742	-30	-4%
1980	783	753	-30	-4%
1981	714	714	0	0%
1982	708	668	-40	-6%
1983	299	179	-120	-40%
1984	377	377	0	0%
1985	605	605	0	0%
1986	640	610	-30	-5%
1987	600	570	-30	-5%
1988	696	606	-90	-13%
1989	457	427	-30	-7%
1990	695	605	-90	-13%
1991	176	176	0	0%
1992	389	359	-30	-8%
1993	707	677	-30	-4%
Mean:	574	538	-37	-7%
Median:	640	605	-30	-5%
Min:	176	176	-120	-40%
Max:	783	753	0	0%
Difference = 0			4	4
Difference > 0			0	0
Difference < 0			11	11
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

February				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	619	589	-30	-5%
1980	518	488	-30	-6%
1981	476	456	-20	-4%
1982	708	648	-60	-8%
1983	373	253	-120	-32%
1984	440	420	-20	-5%
1985	458	438	-20	-4%
1986	707	617	-90	-13%
1987	560	530	-30	-5%
1988	305	215	-90	-29%
1989	98	68	-30	-31%
1990	332	242	-90	-27%
1991	131	131	0	0%
1992	645	555	-90	-14%
1993	704	674	-30	-4%
Mean:	472	422	-50	-13%
Median:	476	456	-30	-6%
Min:	98	68	-120	-32%
Max:	708	674	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

March				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	508	448	-60	-12%
1980	479	459	-20	-4%
1981	510	310	-200	-39%
1982	604	544	-60	-10%
1983	244	184	-60	-25%
1984	517	457	-60	-12%
1985	405	345	-60	-15%
1986	551	401	-150	-27%
1987	553	353	-200	-36%
1988	70	70	0	0%
1989	686	596	-90	-13%
1990	325	205	-120	-37%
1991	694	574	-120	-17%
1992	470	350	-120	-26%
1993	712	622	-90	-13%
Mean:	489	395	-94	-19%
Median:	510	401	-90	-15%
Min:	70	70	-200	-39%
Max:	712	622	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

April				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	426	159	-267	-63%
1980	354	131	-223	-63%
1981	287	159	-128	-45%
1982	513	393	-120	-23%
1983	291	231	-60	-21%
1984	372	186	-186	-50%
1985	247	159	-88	-36%
1986	405	315	-90	-22%
1987	238	131	-107	-45%
1988	169	145	-24	-14%
1989	296	291	-5	-2%
1990	62	62	0	0%
1991	120	89	-30	-25%
1992	135	117	-18	-13%
1993	436	325	-111	-25%
Mean:	290	193	-97	-30%
Median:	291	159	-90	-25%
Min:	62	62	-267	-63%
Max:	513	393	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

May				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	361	203	-157	-44%
1980	288	141	-147	-51%
1981	259	124	-135	-52%
1982	472	352	-120	-25%
1983	231	171	-60	-26%
1984	318	172	-146	-46%
1985	189	124	-64	-34%
1986	280	190	-90	-32%
1987	97	69	-28	-29%
1988	174	92	-82	-47%
1989	238	187	-51	-21%
1990	124	124	0	0%
1991	183	92	-91	-50%
1992	65	65	0	0%
1993	361	261	-100	-28%
Mean:	243	158	-85	-32%
Median:	238	141	-90	-32%
Min:	65	65	-157	-52%
Max:	472	352	0	0%
Difference = 0			2	2
Difference > 0			0	0
Difference < 0			13	13
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

June				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	385	325	-60	-16%
1980	415	296	-119	-29%
1981	354	324	-30	-8%
1982	576	486	-90	-16%
1983	424	304	-120	-28%
1984	437	377	-60	-14%
1985	336	186	-150	-45%
1986	469	349	-120	-26%
1987	207	137	-70	-34%
1988	111	111	0	0%
1989	370	340	-30	-8%
1990	223	177	-46	-20%
1991	121	121	0	0%
1992	62	62	0	0%
1993	576	556	-20	-4%
Mean:	338	277	-61	-16%
Median:	370	304	-60	-16%
Min:	62	62	-150	-45%
Max:	576	556	0	0%
Difference = 0			3	3
Difference > 0			0	0
Difference < 0			12	12
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

July				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	536	608	71	13%
1980	401	422	21	5%
1981	620	530	-90	-15%
1982	388	481	94	24%
1983	670	738	68	10%
1984	562	640	78	14%
1985	688	713	25	4%
1986	294	445	152	52%
1987	409	470	62	15%
1988	92	241	148	161%
1989	662	572	-90	-14%
1990	102	222	120	118%
1991	81	181	100	124%
1992	112	206	93	83%
1993	400	494	94	24%
Mean:	401	464	63	41%
Median:	401	481	78	15%
Min:	81	181	-90	-15%
Max:	688	738	152	161%
Difference = 0			0	0
Difference > 0			13	13
Difference < 0			2	2
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

August				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	691	762	71	10%
1980	689	816	127	18%
1981	611	669	58	9%
1982	688	782	94	14%
1983	674	742	68	10%
1984	590	668	78	13%
1985	686	711	25	4%
1986	688	840	152	22%
1987	459	577	118	26%
1988	143	292	148	103%
1989	646	686	40	6%
1990	180	300	120	67%
1991	223	323	100	45%
1992	170	263	93	55%
1993	688	782	94	14%
Mean:	522	614	92	28%
Median:	646	686	94	14%
Min:	143	263	25	4%
Max:	691	840	152	103%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

September				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)[1]
1979	652	723	71	11%
1980	663	790	127	19%
1981	649	707	58	9%
1982	663	757	94	14%
1983	549	617	68	12%
1984	659	737	78	12%
1985	660	684	25	4%
1986	663	814	152	23%
1987	471	590	118	25%
1988	331	479	148	45%
1989	581	621	40	7%
1990	262	382	120	46%
1991	351	451	100	28%
1992	325	418	93	29%
1993	663	757	94	14%
Mean:	543	635	92	20%
Median:	649	684	94	14%
Min:	262	382	25	4%
Max:	663	814	152	46%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta X2 Position

October			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	N/A	N/A	N/A
1980	86.6	85.9	-0.7
1981	84.5	83.5	-0.9
1982	86.4	85.7	-0.7
1983	78.7	78.2	-0.5
1984	68.9	68.8	-0.2
1985	86.7	85.9	-0.8
1986	85.8	85.5	-0.3
1987	84.1	83.0	-1.1
1988	89.3	88.0	-1.3
1989	89.2	87.6	-1.6
1990	86.2	85.7	-0.6
1991	89.3	87.9	-1.3
1992	89.7	88.6	-1.1
1993	89.2	88.2	-1.0
Mean:	85.3	84.5	-0.9
Median:	86.5	85.8	-0.8
Min:	68.9	68.8	-1.6
Max:	89.7	88.6	-0.2
Difference = 0			0
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

November			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	N/A	N/A	N/A
1980	85.7	85.5	-0.2
1981	84.9	84.6	-0.3
1982	85.4	85.2	-0.2
1983	70.8	70.6	-0.2
1984	67.2	67.1	-0.1
1985	84.6	84.3	-0.2
1986	85.6	85.5	-0.1
1987	85.4	85.0	-0.4
1988	84.9	84.4	-0.4
1989	87.3	86.8	-0.5
1990	86.2	86.0	-0.2
1991	87.6	87.2	-0.4
1992	87.0	86.6	-0.4
1993	88.4	88.1	-0.3
Mean:	83.6	83.4	-0.3
Median:	85.5	85.3	-0.3
Min:	67.2	67.1	-0.5
Max:	88.4	88.1	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

December			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	N/A	N/A	N/A
1980	84.0	83.9	-0.1
1981	85.6	85.5	-0.1
1982	72.8	72.7	-0.1
1983	64.7	64.6	-0.1
1984	57.9	57.9	0.0
1985	74.7	74.6	-0.1
1986	84.5	84.5	0.0
1987	85.7	85.6	-0.1
1988	85.5	85.4	-0.1
1989	86.1	85.9	-0.2
1990	84.0	84.0	-0.1
1991	86.3	86.1	-0.1
1992	87.2	87.1	-0.1
1993	85.8	85.7	-0.1
Mean:	80.3	80.2	-0.1
Median:	85.0	85.0	-0.1
Min:	57.9	57.9	-0.2
Max:	87.2	87.1	0.0
Difference = 0			0
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

January			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	85.0	85.0	0.0
1980	79.5	78.7	-0.8
1981	82.7	82.3	-0.4
1982	59.0	58.9	-0.1
1983	56.5	56.2	-0.2
1984	49.4	49.4	0.0
1985	74.0	73.4	-0.6
1986	79.7	79.3	-0.4
1987	84.3	83.6	-0.7
1988	82.1	80.2	-1.9
1989	85.0	84.9	-0.1
1990	81.3	80.8	-0.5
1991	85.4	85.4	0.0
1992	86.2	86.1	0.0
1993	84.3	84.2	0.0
Mean:	76.9	76.6	-0.4
Median:	82.1	80.8	-0.2
Min:	49.4	49.4	-1.9
Max:	86.2	86.1	0.0
Difference = 0			1
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

February			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	74.9	74.7	-0.2
1980	59.8	59.5	-0.3
1981	75.4	75.2	-0.1
1982	55.3	55.2	-0.1
1983	51.7	51.5	-0.2
1984	53.1	53.1	0.0
1985	79.8	79.6	-0.2
1986	72.7	72.4	-0.3
1987	82.8	82.0	-0.8
1988	73.5	72.3	-1.2
1989	83.4	82.8	-0.6
1990	78.6	77.3	-1.3
1991	85.7	85.7	0.0
1992	84.3	83.6	-0.7
1993	65.1	65.0	-0.1
Mean:	71.7	71.3	-0.4
Median:	74.9	74.7	-0.2
Min:	51.7	51.5	-1.3
Max:	85.7	85.7	0.0
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

March			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	64.6	64.4	-0.2
1980	51.4	51.2	-0.1
1981	70.7	70.5	-0.2
1982	51.8	51.7	-0.1
1983	46.5	46.3	-0.2
1984	58.7	58.6	-0.1
1985	77.9	77.5	-0.3
1986	52.2	52.0	-0.2
1987	77.1	76.5	-0.6
1988	74.8	73.4	-1.4
1989	80.7	80.0	-0.7
1990	76.4	74.9	-1.4
1991	82.0	82.0	0.0
1992	71.6	71.0	-0.7
1993	59.9	59.8	-0.1
Mean:	66.4	66.0	-0.4
Median:	70.7	70.5	-0.2
Min:	46.5	46.3	-1.4
Max:	82.0	82.0	0.0
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

April			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	63.7	63.4	-0.3
1980	55.2	55.1	-0.1
1981	67.9	66.9	-1.0
1982	52.4	52.2	-0.1
1983	42.0	42.0	-0.1
1984	61.5	61.2	-0.2
1985	75.5	74.8	-0.7
1986	48.0	47.8	-0.2
1987	72.7	71.1	-1.5
1988	77.9	77.5	-0.5
1989	67.7	67.2	-0.5
1990	77.8	75.7	-2.0
1991	71.6	71.1	-0.6
1992	72.5	71.3	-1.2
1993	60.8	60.4	-0.3
Mean:	64.5	63.8	-0.6
Median:	67.7	66.9	-0.5
Min:	42.0	42.0	-2.0
Max:	77.9	77.5	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

May			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	68.6	66.7	-1.9
1980	64.4	63.0	-1.3
1981	71.9	70.4	-1.5
1982	48.4	48.3	-0.1
1983	48.7	48.6	-0.1
1984	67.9	66.5	-1.4
1985	75.8	74.5	-1.2
1986	60.4	59.9	-0.5
1987	74.6	72.9	-1.6
1988	79.2	78.7	-0.6
1989	69.5	69.3	-0.2
1990	77.2	76.5	-0.7
1991	74.2	73.7	-0.5
1992	75.1	74.5	-0.6
1993	61.5	61.0	-0.5
Mean:	67.8	67.0	-0.9
Median:	69.5	69.3	-0.6
Min:	48.4	48.3	-1.9
Max:	79.2	78.7	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

June			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	71.1	69.2	-1.9
1980	68.6	67.1	-1.4
1981	77.5	75.0	-2.5
1982	55.7	55.3	-0.4
1983	51.9	51.7	-0.1
1984	73.5	71.4	-2.0
1985	76.0	74.8	-1.1
1986	68.4	67.5	-0.9
1987	78.4	77.4	-1.0
1988	81.0	79.4	-1.6
1989	74.1	73.5	-0.7
1990	80.5	80.3	-0.2
1991	80.1	78.2	-1.9
1992	80.4	80.2	-0.2
1993	63.7	63.1	-0.6
Mean:	72.0	70.9	-1.1
Median:	74.1	73.5	-1.0
Min:	51.9	51.7	-2.5
Max:	81.0	80.3	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

July			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	74.4	73.1	-1.3
1980	75.2	73.1	-2.1
1981	81.0	79.6	-1.4
1982	64.1	63.4	-0.6
1983	52.4	52.1	-0.2
1984	76.5	75.0	-1.5
1985	81.0	77.8	-3.2
1986	74.1	72.4	-1.7
1987	80.5	78.9	-1.6
1988	81.0	80.5	-0.5
1989	78.7	78.0	-0.8
1990	85.0	83.6	-1.4
1991	84.9	84.2	-0.6
1992	81.0	80.9	-0.1
1993	68.3	68.0	-0.3
Mean:	75.9	74.7	-1.2
Median:	78.7	77.8	-1.3
Min:	52.4	52.1	-3.2
Max:	85.0	84.2	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

August			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	79.3	78.6	-0.7
1980	78.0	77.2	-0.7
1981	83.5	81.0	-2.4
1982	74.3	73.8	-0.5
1983	60.2	60.1	-0.1
1984	76.3	75.6	-0.7
1985	83.5	82.3	-1.2
1986	77.6	76.6	-1.0
1987	83.3	82.5	-0.8
1988	85.2	84.1	-1.0
1989	82.7	80.5	-2.2
1990	84.9	83.8	-1.0
1991	83.0	82.4	-0.6
1992	85.2	84.6	-0.6
1993	75.7	75.3	-0.4
Mean:	79.5	78.6	-0.9
Median:	82.7	80.5	-0.7
Min:	60.2	60.1	-2.4
Max:	85.2	84.6	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

September			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	84.6	84.0	-0.7
1980	84.0	83.0	-1.0
1981	85.8	84.7	-1.1
1982	83.0	82.3	-0.7
1983	73.3	73.1	-0.3
1984	83.6	82.9	-0.7
1985	85.3	84.7	-0.5
1986	84.1	82.8	-1.2
1987	86.9	85.9	-1.1
1988	86.4	85.2	-1.2
1989	85.5	84.5	-1.0
1990	86.7	85.6	-1.1
1991	88.0	87.1	-1.0
1992	86.5	85.8	-0.7
1993	83.4	82.7	-0.7
Mean:	84.5	83.6	-0.9
Median:	85.3	84.5	-1.0
Min:	73.3	73.1	-1.2
Max:	88.0	87.1	-0.3
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta Outflow

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	4,728	4,728	0	0.0%
1981	4,786	4,786	0	0.0%
1982	4,875	4,875	0	0.0%
1983	23,788	23,788	0	0.0%
1984	25,089	25,089	0	0.0%
1985	5,501	5,501	0	0.0%
1986	4,662	4,662	0	0.0%
1987	4,438	4,438	0	0.0%
1988	5,953	5,953	0	0.0%
1989	4,277	4,277	0	0.0%
1990	4,373	4,373	0	0.0%
1991	4,143	4,143	0	0.0%
1992	4,595	4,595	0	0.0%
1993	3,705	3,705	0	0.0%
Mean:	7,494	7,494	0	0.0%
Median:	4,695	4,695	0	0.0%
Min:	3,705	3,705	0	0.0%
Max:	25,089	25,089	0	0.0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	N/A	N/A	N/A	N/A
1980	5,723	5,723	0	0.0%
1981	4,500	4,500	0	0.0%
1982	24,242	24,242	0	0.0%
1983	37,332	37,332	0	0.0%
1984	77,661	77,661	0	0.0%
1985	18,362	18,362	0	0.0%
1986	5,285	5,285	0	0.0%
1987	4,500	4,500	0	0.0%
1988	4,500	4,500	0	0.0%
1989	4,648	4,648	0	0.0%
1990	5,797	5,797	0	0.0%
1991	4,603	4,603	0	0.0%
1992	3,961	3,961	0	0.0%
1993	5,087	5,087	0	0.0%
Mean:	14,729	14,729	0	0.0%
Median:	5,186	5,186	0	0.0%
Min:	3,961	3,961	0	0.0%
Max:	77,661	77,661	0	0.0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

December					
		Baseline	FP Alt		
	Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
	1979	N/A	N/A	N/A	N/A
	1980	9,534	10,510	976	10.2%
	1981	6,708	7,034	325	4.8%
	1982	85,783	86,434	651	0.8%
	1983	84,450	86,889	2,440	2.9%
	1984	158,275	158,275	0	0.0%
	1985	13,183	14,159	976	7.4%
	1986	9,534	10,022	488	5.1%
	1987	5,498	5,985	488	8.9%
	1988	7,282	9,233	1,952	26.8%
	1989	5,118	5,118	0	0.0%
	1990	7,552	8,040	488	6.5%
	1991	4,860	4,860	0	0.0%
	1992	4,583	4,583	0	0.0%
	1993	5,525	5,525	0	0.0%
	Mean:	29,135	29,762	627	5.2%
	Median:	7,417	8,637	488	3.9%
	Min:	4,583	4,583	0	0.0%
	Max:	158,275	158,275	2,440	26.8%
Difference =	0			5	5
Difference >	0			9	9
Difference <	0			0	0
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	18,004	18,492	488	2.7%
1980	103,304	103,792	488	0.5%
1981	15,463	15,463	0	0.0%
1982	76,537	77,187	651	0.8%
1983	110,215	112,167	1,952	1.8%
1984	68,052	68,052	0	0.0%
1985	6,000	6,000	0	0.0%
1986	19,212	19,700	488	2.5%
1987	6,237	6,725	488	7.8%
1988	19,277	20,741	1,464	7.6%
1989	5,955	6,443	488	8.2%
1990	9,551	11,015	1,464	15.3%
1991	4,500	4,500	0	0.0%
1992	5,597	6,085	488	8.7%
1993	63,149	63,637	488	0.8%
Mean:	35,403	36,000	596	3.8%
Median:	18,004	18,492	488	1.8%
Min:	4,500	4,500	0	0.0%
Max:	110,215	112,167	1,952	15.3%
Difference = 0			4	4
Difference > 0			11	11
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	45,386	45,926	540	1.2%
1980	132,898	133,438	540	0.4%
1981	20,793	21,153	360	1.7%
1982	103,475	104,555	1,080	1.0%
1983	178,503	180,664	2,161	1.2%
1984	38,384	38,744	360	0.9%
1985	9,835	10,195	360	3.7%
1986	207,358	208,978	1,621	0.8%
1987	12,363	12,903	540	4.4%
1988	11,188	12,809	1,621	14.5%
1989	7,961	8,502	540	6.8%
1990	11,400	13,021	1,621	14.2%
1991	7,411	7,411	0	0.0%
1992	26,977	28,597	1,621	6.0%
1993	54,923	55,463	540	1.0%
Mean:	57,924	58,824	900	3.9%
Median:	26,977	28,597	540	1.2%
Min:	7,411	7,411	0	0.0%
Max:	207,358	208,978	2,161	14.5%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	32,845	33,820	976	3.0%
1980	56,371	56,697	325	0.6%
1981	24,519	27,772	3,253	13.3%
1982	83,108	84,083	976	1.2%
1983	253,714	254,690	976	0.4%
1984	33,961	34,937	976	2.9%
1985	12,379	13,354	976	7.9%
1986	149,948	152,388	2,440	1.6%
1987	17,364	20,617	3,253	18.7%
1988	7,895	7,895	0	0.0%
1989	38,738	40,201	1,464	3.8%
1990	8,642	10,593	1,952	22.6%
1991	24,384	26,336	1,952	8.0%
1992	13,969	15,920	1,952	14.0%
1993	39,201	40,664	1,464	3.7%
Mean:	53,136	54,665	1,529	6.8%
Median:	32,845	33,820	1,464	3.7%
Min:	7,895	7,895	0	0.0%
Max:	253,714	254,690	3,253	22.6%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	16,477	20,963	4,487	27.2%
1980	19,954	23,710	3,756	18.8%
1981	12,849	15,008	2,159	16.8%
1982	141,658	143,675	2,017	1.4%
1983	87,807	88,815	1,008	1.1%
1984	16,617	19,743	3,126	18.8%
1985	10,794	12,281	1,487	13.8%
1986	24,693	26,206	1,513	6.1%
1987	11,193	12,994	1,801	16.1%
1988	7,641	8,048	407	5.3%
1989	17,494	17,584	90	0.5%
1990	9,850	9,850	0	0.0%
1991	11,191	11,700	509	4.5%
1992	10,366	10,671	306	3.0%
1993	37,004	38,861	1,857	5.0%
Mean:	29,039	30,674	1,635	9.2%
Median:	16,477	17,584	1,513	5.3%
Min:	7,641	8,048	0	0.0%
Max:	141,658	143,675	4,487	27.2%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	14,875	17,435	2,560	17.2%
1980	17,130	19,520	2,390	14.0%
1981	7,435	9,625	2,190	29.5%
1982	46,437	48,388	1,952	4.2%
1983	77,657	78,633	976	1.3%
1984	10,506	12,881	2,375	22.6%
1985	10,632	11,673	1,041	9.8%
1986	14,769	16,233	1,464	9.9%
1987	7,377	7,832	455	6.2%
1988	6,388	7,718	1,330	20.8%
1989	10,335	11,164	830	8.0%
1990	6,257	6,257	0	0.0%
1991	5,829	7,309	1,480	25.4%
1992	5,772	5,772	0	0.0%
1993	28,526	30,145	1,619	5.7%
Mean:	17,995	19,372	1,377	11.6%
Median:	10,506	11,673	1,464	9.8%
Min:	5,772	5,772	0	0.0%
Max:	77,657	78,633	2,560	29.5%
Difference = 0			2	2
Difference > 0			13	13
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	10,622	11,630	1,008	9.5%
1980	8,616	10,616	2,000	23.2%
1981	5,926	6,430	504	8.5%
1982	21,338	22,850	1,513	7.1%
1983	83,153	85,170	2,017	2.4%
1984	8,964	9,972	1,008	11.2%
1985	5,560	8,081	2,521	45.3%
1986	9,904	11,921	2,017	20.4%
1987	6,611	7,788	1,176	17.8%
1988	6,897	6,897	0	0.0%
1989	6,929	7,433	504	7.3%
1990	4,000	4,767	767	19.2%
1991	4,000	4,000	0	0.0%
1992	6,730	6,730	0	0.0%
1993	17,258	17,598	340	2.0%
Mean:	13,767	14,792	1,025	11.6%
Median:	6,929	8,081	1,008	8.5%
Min:	4,000	4,000	0	0.0%
Max:	83,153	85,170	2,521	45.3%
Difference = 0			3	3
Difference > 0			12	12
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	6,500	6,731	231	3.6%
1980	8,000	8,067	67	0.8%
1981	5,000	6,464	1,464	29.3%
1982	8,000	8,305	305	3.8%
1983	30,507	30,728	221	0.7%
1984	10,516	10,769	253	2.4%
1985	5,000	5,080	80	1.6%
1986	8,000	8,493	493	6.2%
1987	5,000	5,200	200	4.0%
1988	4,000	4,482	482	12.1%
1989	5,000	6,464	1,464	29.3%
1990	4,945	5,336	390	7.9%
1991	6,255	6,580	325	5.2%
1992	4,000	4,304	304	7.6%
1993	8,000	8,306	306	3.8%
Mean:	7,915	8,354	439	7.9%
Median:	6,255	6,580	305	4.0%
Min:	4,000	4,304	67	0.7%
Max:	30,507	30,728	1,464	29.3%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	4,000	4,231	231	5.8%
1980	4,109	4,521	412	10.0%
1981	4,084	4,272	189	4.6%
1982	4,000	4,305	305	7.6%
1983	7,732	7,953	221	2.9%
1984	4,000	4,253	253	6.3%
1985	4,387	4,468	80	1.8%
1986	4,000	4,493	493	12.3%
1987	3,500	3,885	385	11.0%
1988	4,069	4,552	482	11.9%
1989	4,119	4,249	130	3.2%
1990	3,865	4,255	390	10.1%
1991	3,000	3,325	325	10.8%
1992	4,014	4,318	304	7.6%
1993	4,000	4,306	306	7.7%
Mean:	4,192	4,492	301	7.6%
Median:	4,000	4,305	305	7.6%
Min:	3,000	3,325	80	1.8%
Max:	7,732	7,953	493	12.3%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1979	3,902	4,141	239	6.1%
1980	4,992	5,418	426	8.5%
1981	4,169	4,364	195	4.7%
1982	10,135	10,450	315	3.1%
1983	23,916	24,145	229	1.0%
1984	3,684	3,945	262	7.1%
1985	4,436	4,519	83	1.9%
1986	5,259	5,769	509	9.7%
1987	3,000	3,398	398	13.3%
1988	3,000	3,499	499	16.6%
1989	4,238	4,372	135	3.2%
1990	3,000	3,403	403	13.4%
1991	3,000	3,336	336	11.2%
1992	3,000	3,314	314	10.5%
1993	3,874	4,191	317	8.2%
Mean:	5,574	5,884	311	7.9%
Median:	3,902	4,191	315	8.2%
Min:	3,000	3,314	83	1.0%
Max:	23,916	24,145	509	16.6%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

[1] Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

October				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	63%	63%	0%	0%
1981	64%	64%	0%	0%
1982	59%	59%	0%	0%
1983	31%	31%	0%	0%
1984	22%	22%	0%	0%
1985	60%	60%	0%	0%
1986	62%	62%	0%	0%
1987	65%	65%	0%	0%
1988	38%	38%	0%	0%
1989	40%	40%	0%	0%
1990	59%	59%	0%	0%
1991	39%	39%	0%	0%
1992	36%	36%	0%	0%
1993	44%	44%	0%	0%
Mean:	49%	49%	0%	0%
Median:	52%	52%	0%	0%
Min:	22%	22%	0%	0%
Max:	65%	65%	0%	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

November				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	56%	56%	0%	0%
1981	57%	57%	0%	0%
1982	31%	31%	0%	0%
1983	23%	23%	0%	0%
1984	8%	8%	0%	0%
1985	37%	37%	0%	0%
1986	55%	55%	0%	0%
1987	55%	55%	0%	0%
1988	47%	47%	0%	0%
1989	46%	46%	0%	0%
1990	34%	34%	0%	0%
1991	33%	33%	0%	0%
1992	41%	41%	0%	0%
1993	27%	27%	0%	0%
Mean:	39%	39%	0%	0%
Median:	39%	39%	0%	0%
Min:	8%	8%	0%	0%
Max:	57%	57%	0%	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

December				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	54%	49%	-5%	-9%
1981	55%	53%	-2%	-3%
1982	10%	10%	-1%	-7%
1983	11%	8%	-3%	-24%
1984	3%	3%	0%	0%
1985	46%	44%	-2%	-4%
1986	51%	48%	-2%	-5%
1987	51%	49%	-2%	-5%
1988	59%	54%	-5%	-9%
1989	47%	44%	-3%	-6%
1990	8%	3%	-5%	-65%
1991	27%	27%	0%	0%
1992	32%	32%	0%	0%
1993	61%	61%	0%	0%
Mean:	37%	35%	-2%	-10%
Median:	46%	44%	-2%	-5%
Min:	3%	3%	-5%	-65%
Max:	61%	61%	0%	0%
Difference = 0			4	4
Difference > 0			0	0
Difference < 0			10	10
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

January				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	44%	43%	-1%	-1%
1980	11%	11%	0%	-4%
1981	44%	44%	0%	0%
1982	14%	13%	-1%	-6%
1983	4%	3%	-2%	-40%
1984	8%	8%	0%	0%
1985	63%	63%	0%	0%
1986	37%	35%	-2%	-5%
1987	61%	61%	0%	0%
1988	38%	37%	-2%	-4%
1989	55%	52%	-4%	-7%
1990	55%	52%	-2%	-4%
1991	38%	38%	0%	0%
1992	53%	49%	-4%	-8%
1993	17%	16%	0%	-3%
Mean:	36%	35%	-1%	-5%
Median:	38%	38%	-1%	-4%
Min:	4%	3%	-4%	-40%
Max:	63%	63%	0%	0%
Difference = 0			5	5
Difference > 0			0	0
Difference < 0			10	10
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

February				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	21%	20%	-1%	-3%
1980	7%	6%	0%	-6%
1981	29%	27%	-1%	-4%
1982	11%	10%	-1%	-8%
1983	4%	3%	-1%	-32%
1984	17%	16%	-1%	-5%
1985	45%	43%	-2%	-4%
1986	6%	5%	-1%	-13%
1987	45%	43%	-2%	-4%
1988	32%	29%	-3%	-10%
1989	18%	12%	-5%	-31%
1990	34%	31%	-3%	-9%
1991	23%	23%	0%	0%
1992	32%	27%	-4%	-14%
1993	20%	19%	-1%	-4%
Mean:	23%	21%	-2%	-10%
Median:	21%	20%	-1%	-6%
Min:	4%	3%	-5%	-32%
Max:	45%	43%	0%	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

March					
		Baseline	FP Alt		
	Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
	1979	20%	18%	-2%	-8%
	1980	12%	12%	-1%	-4%
	1981	25%	22%	-3%	-12%
	1982	11%	10%	-1%	-10%
	1983	2%	1%	0%	-25%
	1984	19%	17%	-2%	-12%
	1985	35%	32%	-3%	-7%
	1986	6%	5%	-1%	-16%
	1987	34%	28%	-6%	-18%
	1988	11%	11%	0%	0%
	1989	22%	19%	-3%	-13%
	1990	35%	29%	-6%	-18%
	1991	32%	29%	-3%	-9%
	1992	35%	26%	-9%	-26%
	1993	23%	21%	-2%	-8%
	Mean:	21%	19%	-3%	-12%
	Median:	22%	19%	-2%	-12%
	Min:	2%	1%	-9%	-26%
	Max:	35%	32%	0%	0%
Difference =	0			1	1
Difference >	0			0	0
Difference <	0			14	14
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

April				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	28%	20%	-8%	-28%
1980	22%	13%	-9%	-40%
1981	25%	16%	-9%	-35%
1982	6%	4%	-1%	-23%
1983	5%	4%	-1%	-21%
1984	25%	18%	-7%	-28%
1985	24%	18%	-6%	-25%
1986	21%	16%	-5%	-22%
1987	23%	18%	-5%	-22%
1988	23%	22%	-1%	-6%
1989	20%	20%	0%	-2%
1990	8%	8%	0%	0%
1991	13%	10%	-3%	-25%
1992	16%	14%	-2%	-13%
1993	16%	14%	-2%	-10%
Mean:	18%	14%	-4%	-20%
Median:	21%	16%	-3%	-22%
Min:	5%	4%	-9%	-40%
Max:	28%	22%	0%	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

May				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	25%	19%	-6%	-25%
1980	19%	13%	-7%	-33%
1981	29%	19%	-10%	-34%
1982	14%	10%	-3%	-25%
1983	5%	3%	-1%	-26%
1984	28%	19%	-8%	-30%
1985	18%	9%	-9%	-51%
1986	21%	16%	-4%	-21%
1987	13%	9%	-4%	-29%
1988	24%	13%	-11%	-47%
1989	23%	18%	-5%	-21%
1990	21%	20%	0%	-2%
1991	27%	18%	-9%	-32%
1992	11%	11%	0%	0%
1993	16%	13%	-3%	-21%
Mean:	20%	14%	-5%	-27%
Median:	21%	13%	-5%	-26%
Min:	5%	3%	-11%	-51%
Max:	29%	20%	0%	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

June				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	29%	25%	-5%	-16%
1980	35%	27%	-8%	-22%
1981	35%	32%	-3%	-8%
1982	28%	23%	-4%	-16%
1983	8%	6%	-2%	-21%
1984	35%	28%	-7%	-21%
1985	35%	26%	-9%	-27%
1986	35%	31%	-4%	-13%
1987	23%	16%	-8%	-34%
1988	14%	10%	-4%	-27%
1989	35%	32%	-3%	-8%
1990	30%	24%	-6%	-20%
1991	21%	10%	-10%	-50%
1992	9%	9%	0%	0%
1993	31%	31%	-1%	-2%
Mean:	27%	22%	-5%	-19%
Median:	30%	25%	-4%	-20%
Min:	8%	6%	-10%	-50%
Max:	35%	32%	0%	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

July				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	44%	46%	3%	6%
1980	35%	27%	-8%	-23%
1981	50%	48%	-2%	-5%
1982	33%	38%	4%	13%
1983	24%	25%	2%	7%
1984	37%	40%	3%	7%
1985	54%	54%	1%	1%
1986	27%	34%	7%	25%
1987	41%	46%	5%	13%
1988	14%	27%	13%	89%
1989	51%	53%	1%	2%
1990	14%	19%	5%	35%
1991	11%	20%	10%	90%
1992	18%	27%	10%	56%
1993	34%	38%	4%	13%
Mean:	32%	36%	4%	22%
Median:	34%	38%	4%	13%
Min:	11%	19%	-8%	-23%
Max:	54%	54%	13%	90%
Difference = 0			0	0
Difference > 0			13	13
Difference < 0			2	2
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

August				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	62%	63%	2%	3%
1980	61%	64%	3%	4%
1981	58%	60%	2%	3%
1982	61%	63%	2%	3%
1983	50%	52%	2%	4%
1984	57%	59%	2%	4%
1985	61%	61%	1%	1%
1986	60%	63%	3%	5%
1987	53%	58%	4%	8%
1988	24%	36%	12%	48%
1989	60%	61%	1%	2%
1990	29%	38%	9%	30%
1991	37%	45%	7%	20%
1992	27%	36%	9%	31%
1993	61%	63%	2%	3%
Mean:	51%	55%	4%	11%
Median:	58%	60%	2%	4%
Min:	24%	36%	1%	1%
Max:	62%	64%	12%	48%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta EI Ratio

September				
	Baseline	FP Alt		
Water Year	Export/Inflow (%)	Export/Inflow (%)	Absolute Difference (%)	Relative Difference (%)1
1979	65%	66%	1%	2%
1980	62%	65%	3%	4%
1981	65%	66%	1%	2%
1982	49%	52%	3%	5%
1983	26%	29%	2%	8%
1984	65%	67%	2%	2%
1985	65%	66%	1%	1%
1986	62%	64%	3%	4%
1987	62%	65%	3%	6%
1988	53%	59%	6%	11%
1989	65%	66%	1%	1%
1990	47%	53%	6%	13%
1991	54%	58%	4%	8%
1992	52%	57%	5%	9%
1993	65%	67%	2%	3%
Mean:	57%	60%	3%	5%
Median:	62%	65%	3%	4%
Min:	26%	29%	1%	1%
Max:	65%	67%	6%	13%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	-47	-47	0	0%
1981	3	3	0	0%
1982	-80	-80	0	0%
1983	721	721	0	0%
1984	844	844	0	0%
1985	-65	-65	0	0%
1986	-136	-136	0	0%
1987	-71	-71	0	0%
1988	90	90	0	0%
1989	119	119	0	0%
1990	-96	-96	0	0%
1991	52	52	0	0%
1992	92	92	0	0%
1993	20	20	0	0%
Mean:	103	103	0	0%
Median:	12	12	0	0%
Min:	-136	-136	0	0%
Max:	844	844	0	0%
Difference = 0			13	13
Difference > 0			0	1
Difference < 0			1	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	-126	-126	0	0%
1981	-96	-96	0	0%
1982	-204	-204	0	0%
1983	347	347	0	0%
1984	1,223	1,223	0	0%
1985	-44	-44	0	0%
1986	-47	-47	0	0%
1987	-77	-77	0	0%
1988	-2	-2	0	0%
1989	-41	-41	0	0%
1990	62	62	0	0%
1991	93	93	0	0%
1992	32	32	0	0%
1993	127	127	0	0%
Mean:	89	89	0	0%
Median:	-21	-21	0	0%
Min:	-204	-204	0	0%
Max:	1,223	1,223	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	-226	-166	60	-27%
1981	-115	-95	20	-17%
1982	212	252	40	19%
1983	1,412	1,562	150	11%
1984	2,245	2,245	0	0%
1985	-163	-133	30	-18%
1986	-243	-213	30	-12%
1987	-27	-7	20	-73%
1988	16	76	60	366%
1989	-21	-1	20	-97%
1990	204	234	30	15%
1991	-3	-3	0	0%
1992	53	53	0	0%
1993	-208	-208	0	0%
Mean:	224	257	33	12%
Median:	-12	-2	25	0%
Min:	-243	-213	0	-97%
Max:	2,245	2,245	150	366%
Difference = 0			4	4
Difference > 0			10	4
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	57	67	10	18%
1980	1,214	1,244	30	2%
1981	-196	-196	0	0%
1982	767	807	40	5%
1983	2,203	2,323	120	5%
1984	1,138	1,138	0	0%
1985	-175	-175	0	0%
1986	-105	-75	30	-29%
1987	-215	-215	0	0%
1988	-277	-247	30	-11%
1989	-183	-153	30	-16%
1990	-298	-268	30	-10%
1991	64	64	0	0%
1992	-94	-64	30	-32%
1993	608	628	20	3%
Mean:	301	325	25	-4%
Median:	-94	-64	30	0%
Min:	-298	-268	0	-32%
Max:	2,203	2,323	120	18%
Difference = 0			5	5
Difference > 0			10	5
Difference < 0			0	5
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	404	424	20	5%
1980	1,566	1,596	30	2%
1981	-190	-170	20	-11%
1982	1,048	1,108	60	6%
1983	2,579	2,699	120	5%
1984	500	520	20	4%
1985	-156	-136	20	-13%
1986	1,906	1,996	90	5%
1987	-213	-193	20	-9%
1988	-84	-54	30	-36%
1989	88	118	30	34%
1990	-93	-63	30	-32%
1991	1	1	0	0%
1992	-110	-20	90	-82%
1993	302	332	30	10%
Mean:	503	544	41	-8%
Median:	88	118	30	2%
Min:	-213	-193	0	-82%
Max:	2,579	2,699	120	34%
Difference = 0			1	1
Difference > 0			14	8
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

March

	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	459	499	40	9%
1980	973	993	20	2%
1981	53	113	60	113%
1982	1,459	1,519	60	4%
1983	3,682	3,742	60	2%
1984	239	299	60	25%
1985	-26	4	30	-115%
1986	1,925	2,015	90	5%
1987	-143	-43	100	-70%
1988	87	87	0	0%
1989	-62	28	90	-144%
1990	-89	-29	60	-68%
1991	-170	-110	60	-35%
1992	-109	11	120	-110%
1993	196	256	60	31%
Mean:	565	625	61	-23%
Median:	87	113	60	2%
Min:	-170	-110	0	-144%
Max:	3,682	3,742	120	113%
Difference = 0			1	1
Difference > 0			14	8
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	202	322	120	59%
1980	291	432	142	49%
1981	67	167	101	151%
1982	2,001	2,121	120	6%
1983	1,665	1,725	60	4%
1984	89	193	104	117%
1985	24	85	61	250%
1986	432	522	90	21%
1987	-35	17	52	-149%
1988	3	13	10	349%
1989	-33	-28	5	-16%
1990	94	94	0	0%
1991	109	139	30	28%
1992	56	74	18	32%
1993	206	249	44	21%
Mean:	345	408	64	61%
Median:	94	167	60	28%
Min:	-35	-28	0	-149%
Max:	2,001	2,121	142	349%
Difference = 0			1	1
Difference > 0			14	12
Difference < 0			0	2
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	72	163	91	127%
1980	114	210	96	85%
1981	17	104	87	510%
1982	844	964	120	14%
1983	1,619	1,679	60	4%
1984	41	136	95	234%
1985	-12	84	96	-790%
1986	173	233	60	35%
1987	35	63	28	79%
1988	-39	43	82	-212%
1989	-88	-37	51	-58%
1990	-11	-9	2	-19%
1991	-29	30	59	-205%
1992	13	13	0	0%
1993	139	214	75	54%
Mean:	193	259	67	-10%
Median:	35	104	75	14%
Min:	-88	-37	0	-790%
Max:	1,619	1,679	120	510%
Difference = 0			1	1
Difference > 0			14	9
Difference < 0			0	5
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	-70	-10	60	-85%
1980	146	235	89	61%
1981	-103	-73	30	-29%
1982	335	425	90	27%
1983	2,106	2,196	90	4%
1984	-39	51	90	-232%
1985	-90	0	90	-100%
1986	161	221	60	37%
1987	5	75	70	1304%
1988	36	66	30	82%
1989	-104	-74	30	-29%
1990	35	80	46	131%
1991	44	104	60	137%
1992	101	101	0	0%
1993	-279	-266	13	-5%
Mean:	152	209	57	87%
Median:	35	75	60	4%
Min:	-279	-266	0	-232%
Max:	2,106	2,196	90	1304%
Difference = 0			1	1
Difference > 0			14	8
Difference < 0			0	6
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	-189	-319	-130	69%
1980	36	128	92	256%
1981	-272	-242	30	-11%
1982	62	-109	-171	-274%
1983	903	778	-124	-14%
1984	-111	-254	-142	128%
1985	-312	-357	-45	14%
1986	17	-215	-232	-1367%
1987	-151	-368	-216	143%
1988	-20	-242	-222	1133%
1989	-315	-388	-73	23%
1990	6	-78	-84	-1429%
1991	106	-70	-177	-166%
1992	60	-110	-171	-283%
1993	-40	-212	-172	432%
Mean:	-15	-137	-123	-90%
Median:	-20	-215	-142	14%
Min:	-315	-388	-232	-1429%
Max:	903	778	92	1133%
Difference = 0			0	0
Difference > 0			2	8
Difference < 0			13	7
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	-284	-414	-130	46%
1980	-274	-506	-231	84%
1981	-232	-338	-106	46%
1982	-263	-435	-171	65%
1983	-142	-266	-124	88%
1984	-193	-335	-142	74%
1985	-274	-319	-45	16%
1986	-277	-509	-232	83%
1987	-176	-392	-216	123%
1988	-44	-266	-222	508%
1989	-276	-349	-73	27%
1990	8	-171	-180	-2150%
1991	4	-173	-177	-4814%
1992	77	-93	-171	-220%
1993	-285	-457	-172	60%
Mean:	-175	-335	-160	-398%
Median:	-232	-338	-171	60%
Min:	-285	-509	-232	-4814%
Max:	77	-93	-45	508%
Difference = 0			0	0
Difference > 0			0	12
Difference < 0			15	3
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Q-West Flow

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	-218	-348	-130	60%
1980	-274	-506	-231	84%
1981	-230	-336	-106	46%
1982	-263	-435	-171	65%
1983	115	-9	-124	-108%
1984	-193	-335	-142	74%
1985	-228	-273	-45	20%
1986	-277	-509	-232	83%
1987	-159	-375	-216	136%
1988	-44	-266	-222	508%
1989	-212	-285	-73	35%
1990	8	-171	-180	-2150%
1991	-71	-248	-177	249%
1992	77	-93	-171	-220%
1993	-230	-402	-172	75%
Mean:	-147	-306	-160	-70%
Median:	-212	-335	-171	65%
Min:	-277	-509	-232	-2150%
Max:	115	-9	-45	508%
Difference = 0			0	0
Difference > 0			0	12
Difference < 0			15	3
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

October				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	614	614	0	0%
1981	678	678	0	0%
1982	519	519	0	0%
1983	677	677	0	0%
1984	474	474	0	0%
1985	603	603	0	0%
1986	601	601	0	0%
1987	677	677	0	0%
1988	273	273	0	0%
1989	233	233	0	0%
1990	493	493	0	0%
1991	224	224	0	0%
1992	205	205	0	0%
1993	252	252	0	0%
Mean:	466	466	0	0%
Median:	506	506	0	0%
Min:	205	205	0	0%
Max:	678	678	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

November				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	496	496	0	0%
1981	431	431	0	0%
1982	651	651	0	0%
1983	650	650	0	0%
1984	400	400	0	0%
1985	651	651	0	0%
1986	419	419	0	0%
1987	409	409	0	0%
1988	282	282	0	0%
1989	278	278	0	0%
1990	212	212	0	0%
1991	171	171	0	0%
1992	212	212	0	0%
1993	142	142	0	0%
Mean:	386	386	0	0%
Median:	405	405	0	0%
Min:	142	142	0	0%
Max:	651	651	0	0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

December				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	691	631	-60	-9%
1981	577	557	-20	-3%
1982	615	575	-40	-7%
1983	628	478	-150	-24%
1984	276	276	0	0%
1985	693	663	-30	-4%
1986	615	585	-30	-5%
1987	417	397	-20	-5%
1988	684	624	-60	-9%
1989	322	302	-20	-6%
1990	46	16	-30	-65%
1991	134	134	0	0%
1992	161	161	0	0%
1993	538	538	0	0%
Mean:	457	424	-33	-10%
Median:	557	508	-25	-5%
Min:	46	16	-150	-65%
Max:	693	663	0	0%
Difference = 0			4	4
Difference > 0			0	0
Difference < 0			10	10
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

January				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	772	762	-10	-1%
1980	783	753	-30	-4%
1981	714	714	0	0%
1982	708	668	-40	-6%
1983	299	179	-120	-40%
1984	377	377	0	0%
1985	605	605	0	0%
1986	640	610	-30	-5%
1987	600	600	0	0%
1988	696	666	-30	-4%
1989	457	427	-30	-7%
1990	695	665	-30	-4%
1991	176	176	0	0%
1992	389	359	-30	-8%
1993	707	687	-20	-3%
Mean:	574	550	-25	-5%
Median:	640	610	-30	-4%
Min:	176	176	-120	-40%
Max:	783	762	0	0%
Difference = 0			5	5
Difference > 0			0	0
Difference < 0			10	10
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

February				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	619	599	-20	-3%
1980	518	488	-30	-6%
1981	476	456	-20	-4%
1982	708	648	-60	-8%
1983	373	253	-120	-32%
1984	440	420	-20	-5%
1985	458	438	-20	-4%
1986	707	617	-90	-13%
1987	560	540	-20	-4%
1988	305	275	-30	-10%
1989	98	68	-30	-31%
1990	332	302	-30	-9%
1991	131	131	0	0%
1992	645	555	-90	-14%
1993	704	674	-30	-4%
Mean:	472	431	-41	-10%
Median:	476	456	-30	-6%
Min:	98	68	-120	-32%
Max:	708	674	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

March				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	508	468	-40	-8%
1980	479	459	-20	-4%
1981	510	450	-60	-12%
1982	604	544	-60	-10%
1983	244	184	-60	-25%
1984	517	457	-60	-12%
1985	405	375	-30	-7%
1986	551	461	-90	-16%
1987	553	453	-100	-18%
1988	70	70	0	0%
1989	686	596	-90	-13%
1990	325	265	-60	-18%
1991	694	634	-60	-9%
1992	470	350	-120	-26%
1993	712	652	-60	-8%
Mean:	489	428	-61	-12%
Median:	510	457	-60	-12%
Min:	70	70	-120	-26%
Max:	712	652	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

April				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	426	306	-120	-28%
1980	354	213	-142	-40%
1981	287	186	-101	-35%
1982	513	393	-120	-23%
1983	291	231	-60	-21%
1984	372	268	-104	-28%
1985	247	186	-61	-25%
1986	405	315	-90	-22%
1987	238	186	-52	-22%
1988	169	159	-10	-6%
1989	296	291	-5	-2%
1990	62	62	0	0%
1991	120	89	-30	-25%
1992	135	117	-18	-13%
1993	436	392	-44	-10%
Mean:	290	226	-64	-20%
Median:	291	213	-60	-22%
Min:	62	62	-142	-40%
Max:	513	393	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

May				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	361	270	-91	-25%
1980	288	192	-96	-33%
1981	259	172	-87	-34%
1982	472	352	-120	-25%
1983	231	171	-60	-26%
1984	318	222	-95	-30%
1985	189	93	-96	-51%
1986	280	220	-60	-21%
1987	97	69	-28	-29%
1988	174	92	-82	-47%
1989	238	187	-51	-21%
1990	124	122	-2	-2%
1991	183	124	-59	-32%
1992	65	65	0	0%
1993	361	286	-75	-21%
Mean:	243	176	-67	-27%
Median:	238	172	-75	-26%
Min:	65	65	-120	-51%
Max:	472	352	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

June				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	385	325	-60	-16%
1980	415	326	-89	-22%
1981	354	324	-30	-8%
1982	576	486	-90	-16%
1983	424	334	-90	-21%
1984	437	347	-90	-21%
1985	336	246	-90	-27%
1986	469	409	-60	-13%
1987	207	137	-70	-34%
1988	111	81	-30	-27%
1989	370	340	-30	-8%
1990	223	177	-46	-20%
1991	121	61	-60	-50%
1992	62	62	0	0%
1993	576	563	-13	-2%
Mean:	338	281	-57	-19%
Median:	370	325	-60	-20%
Min:	62	61	-90	-50%
Max:	576	563	0	0%
Difference = 0			1	1
Difference > 0			0	0
Difference < 0			14	14
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

July				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	536	608	71	13%
1980	401	309	-92	-23%
1981	620	590	-30	-5%
1982	388	481	94	24%
1983	670	738	68	10%
1984	562	640	78	14%
1985	688	713	25	4%
1986	294	421	127	43%
1987	409	527	118	29%
1988	92	214	122	132%
1989	662	702	40	6%
1990	102	148	46	45%
1991	81	178	97	119%
1992	112	206	93	83%
1993	400	494	94	24%
Mean:	401	465	63	35%
Median:	401	494	78	24%
Min:	81	148	-92	-23%
Max:	688	738	127	132%
Difference = 0			0	0
Difference > 0			13	13
Difference < 0			2	2
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

August				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	691	762	71	10%
1980	689	816	127	18%
1981	611	669	58	9%
1982	688	782	94	14%
1983	674	742	68	10%
1984	590	668	78	13%
1985	686	711	25	4%
1986	688	815	127	18%
1987	459	577	118	26%
1988	143	265	122	85%
1989	646	686	40	6%
1990	180	279	98	55%
1991	223	319	97	43%
1992	170	263	93	55%
1993	688	782	94	14%
Mean:	522	609	87	25%
Median:	646	686	94	14%
Min:	143	263	25	4%
Max:	691	816	127	85%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Total Delta Export (Banks + Tracy)

September				
	Baseline	FP Alt		
Water Year	Export (taf)	Export (taf)	Absolute Difference (taf)	Relative Difference (%)1
1979	652	723	71	11%
1980	663	790	127	19%
1981	649	707	58	9%
1982	663	757	94	14%
1983	549	617	68	12%
1984	659	737	78	12%
1985	660	684	25	4%
1986	663	789	127	19%
1987	471	590	118	25%
1988	331	452	122	37%
1989	581	621	40	7%
1990	262	360	98	38%
1991	351	448	97	28%
1992	325	418	93	29%
1993	663	757	94	14%
Mean:	543	630	87	18%
Median:	649	684	94	14%
Min:	262	360	25	4%
Max:	663	790	127	38%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta X2 Position

October			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	N/A	N/A	N/A
1980	86.6	85.9	-0.7
1981	84.5	83.4	-1.1
1982	86.4	85.9	-0.6
1983	78.7	78.2	-0.5
1984	68.9	68.8	-0.2
1985	86.7	85.9	-0.8
1986	85.8	85.5	-0.3
1987	84.1	83.2	-0.9
1988	89.3	88.0	-1.3
1989	89.2	87.8	-1.3
1990	86.2	85.8	-0.4
1991	89.3	88.2	-1.1
1992	89.7	88.5	-1.2
1993	89.2	88.2	-1.0
Mean:	85.3	84.5	-0.8
Median:	86.5	85.9	-0.8
Min:	68.9	68.8	-1.3
Max:	89.7	88.5	-0.2
Difference = 0			0
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

November			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	N/A	N/A	N/A
1980	85.7	85.5	-0.2
1981	84.9	84.6	-0.3
1982	85.4	85.3	-0.2
1983	70.8	70.6	-0.2
1984	67.2	67.1	-0.1
1985	84.6	84.3	-0.2
1986	85.6	85.5	-0.1
1987	85.4	85.1	-0.3
1988	84.9	84.4	-0.4
1989	87.3	86.9	-0.4
1990	86.2	86.1	-0.1
1991	87.6	87.3	-0.4
1992	87.0	86.6	-0.4
1993	88.4	88.1	-0.3
Mean:	83.6	83.4	-0.3
Median:	85.5	85.4	-0.3
Min:	67.2	67.1	-0.4
Max:	88.4	88.1	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

December			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	N/A	N/A	N/A
1980	84.0	83.9	-0.1
1981	85.6	85.4	-0.1
1982	72.8	72.8	-0.1
1983	64.7	64.6	-0.1
1984	57.9	57.9	0.0
1985	74.7	74.6	-0.1
1986	84.5	84.5	0.0
1987	85.7	85.6	-0.1
1988	85.5	85.4	-0.1
1989	86.1	86.0	-0.1
1990	84.0	84.0	0.0
1991	86.3	86.2	-0.1
1992	87.2	87.1	-0.1
1993	85.8	85.7	-0.1
Mean:	80.3	80.3	-0.1
Median:	85.0	85.0	-0.1
Min:	57.9	57.9	-0.1
Max:	87.2	87.1	0.0
Difference = 0			0
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

January			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	85.0	85.0	0.0
1980	79.5	78.7	-0.8
1981	82.7	82.3	-0.4
1982	59.0	58.9	-0.1
1983	56.5	56.2	-0.2
1984	49.4	49.4	0.0
1985	74.0	73.7	-0.3
1986	79.7	79.3	-0.4
1987	84.3	83.8	-0.5
1988	82.1	81.1	-1.0
1989	85.0	84.4	-0.5
1990	81.3	80.8	-0.5
1991	85.4	85.4	0.0
1992	86.2	86.1	0.0
1993	84.3	84.2	0.0
Mean:	76.9	76.6	-0.3
Median:	82.1	81.1	-0.3
Min:	49.4	49.4	-1.0
Max:	86.2	86.1	0.0
Difference = 0			1
Difference > 0			0
Difference < 0			14
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

February			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	74.9	74.9	-0.1
1980	59.8	59.5	-0.3
1981	75.4	75.2	-0.1
1982	55.3	55.2	-0.1
1983	51.7	51.5	-0.2
1984	53.1	53.1	0.0
1985	79.8	79.7	-0.1
1986	72.7	72.4	-0.3
1987	82.8	82.7	-0.2
1988	73.5	72.9	-0.5
1989	83.4	82.6	-0.8
1990	78.6	78.1	-0.5
1991	85.7	85.7	0.0
1992	84.3	83.6	-0.7
1993	65.1	65.0	-0.1
Mean:	71.7	71.5	-0.3
Median:	74.9	74.9	-0.2
Min:	51.7	51.5	-0.8
Max:	85.7	85.7	0.0
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

March			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	64.6	64.5	-0.1
1980	51.4	51.2	-0.1
1981	70.7	70.5	-0.2
1982	51.8	51.7	-0.1
1983	46.5	46.3	-0.2
1984	58.7	58.6	-0.1
1985	77.9	77.6	-0.3
1986	52.2	52.0	-0.2
1987	77.1	76.9	-0.3
1988	74.8	74.3	-0.5
1989	80.7	79.9	-0.8
1990	76.4	75.8	-0.5
1991	82.0	82.0	0.0
1992	71.6	71.0	-0.7
1993	59.9	59.8	-0.1
Mean:	66.4	66.1	-0.3
Median:	70.7	70.5	-0.2
Min:	46.5	46.3	-0.8
Max:	82.0	82.0	0.0
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

April			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	63.7	63.5	-0.2
1980	55.2	55.1	-0.1
1981	67.9	67.5	-0.4
1982	52.4	52.2	-0.1
1983	42.0	42.0	-0.1
1984	61.5	61.2	-0.2
1985	75.5	75.1	-0.4
1986	48.0	47.8	-0.1
1987	72.7	71.9	-0.8
1988	77.9	77.8	-0.2
1989	67.7	67.1	-0.5
1990	77.8	76.8	-1.0
1991	71.6	71.3	-0.3
1992	72.5	71.3	-1.2
1993	60.8	60.5	-0.2
Mean:	64.5	64.1	-0.4
Median:	67.7	67.1	-0.2
Min:	42.0	42.0	-1.2
Max:	77.9	77.8	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

May			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	68.6	67.7	-0.9
1980	64.4	63.5	-0.9
1981	71.9	70.9	-1.1
1982	48.4	48.3	-0.1
1983	48.7	48.6	-0.1
1984	67.9	67.0	-0.8
1985	75.8	74.9	-0.8
1986	60.4	59.9	-0.5
1987	74.6	73.7	-0.8
1988	79.2	79.0	-0.2
1989	69.5	69.3	-0.2
1990	77.2	76.9	-0.3
1991	74.2	73.8	-0.4
1992	75.1	74.5	-0.6
1993	61.5	61.3	-0.2
Mean:	67.8	67.3	-0.5
Median:	69.5	69.3	-0.5
Min:	48.4	48.3	-1.1
Max:	79.2	79.0	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

June			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	71.1	70.0	-1.0
1980	68.6	67.6	-1.0
1981	77.5	75.8	-1.7
1982	55.7	55.3	-0.4
1983	51.9	51.7	-0.1
1984	73.5	72.1	-1.3
1985	76.0	74.6	-1.3
1986	68.4	67.8	-0.7
1987	78.4	77.6	-0.7
1988	81.0	79.5	-1.5
1989	74.1	73.5	-0.7
1990	80.5	80.4	-0.1
1991	80.1	78.7	-1.3
1992	80.4	80.2	-0.2
1993	63.7	63.3	-0.4
Mean:	72.0	71.2	-0.8
Median:	74.1	73.5	-0.7
Min:	51.9	51.7	-1.7
Max:	81.0	80.4	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

July			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	74.4	73.4	-1.0
1980	75.2	73.7	-1.5
1981	81.0	79.8	-1.2
1982	64.1	63.4	-0.6
1983	52.4	52.2	-0.2
1984	76.5	74.9	-1.6
1985	81.0	78.7	-2.3
1986	74.1	73.1	-1.0
1987	80.5	79.0	-1.5
1988	81.0	80.0	-1.0
1989	78.7	78.0	-0.8
1990	85.0	83.6	-1.4
1991	84.9	82.7	-2.2
1992	81.0	80.9	-0.1
1993	68.3	68.1	-0.2
Mean:	75.9	74.8	-1.1
Median:	78.7	78.0	-1.0
Min:	52.4	52.2	-2.3
Max:	85.0	83.6	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

August			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	79.3	78.7	-0.6
1980	78.0	76.1	-1.8
1981	83.5	82.4	-1.1
1982	74.3	73.8	-0.5
1983	60.2	60.1	-0.1
1984	76.3	75.6	-0.7
1985	83.5	82.6	-0.9
1986	77.6	76.9	-0.7
1987	83.3	82.2	-1.1
1988	85.2	84.1	-1.1
1989	82.7	82.3	-0.4
1990	84.9	84.2	-0.7
1991	83.0	81.9	-1.1
1992	85.2	84.6	-0.6
1993	75.7	75.3	-0.4
Mean:	79.5	78.7	-0.8
Median:	82.7	81.9	-0.7
Min:	60.2	60.1	-1.8
Max:	85.2	84.6	-0.1
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta X2 Position

September			
	Baseline	FP Alt	
Water Year	Position (km)	Position (km)	Absolute Difference (taf)
1979	84.6	84.0	-0.6
1980	84.0	82.6	-1.3
1981	85.8	85.1	-0.7
1982	83.0	82.3	-0.7
1983	73.3	73.1	-0.3
1984	83.6	82.9	-0.7
1985	85.3	84.9	-0.4
1986	84.1	83.1	-1.0
1987	86.9	85.8	-1.1
1988	86.4	85.4	-1.1
1989	85.5	85.1	-0.4
1990	86.7	85.9	-0.8
1991	88.0	86.9	-1.1
1992	86.5	85.8	-0.7
1993	83.4	82.8	-0.7
Mean:	84.5	83.7	-0.8
Median:	85.3	84.9	-0.7
Min:	73.3	73.1	-1.3
Max:	88.0	86.9	-0.3
Difference = 0			0
Difference > 0			0
Difference < 0			15
0.0% > Rel Dif >= -1.0%			
-1.0% > Rel Dif >= -5.0%			
-5.0% > Rel Dif >= -10.0%			
-10.0% > Rel Dif >= -20.0%			
-20.0% > Rel Dif >= -30.0%			
-30.0% > Rel Dif >= -40.0%			
Rel Dif < -40.0%			

Delta Outflow

October

Water Year	Baseline Monthly Mean Flow (cfs)	FP Alt Monthly Mean Flow (cfs)	FP Alt Absolute Difference (cfs)	FP Alt Relative Difference (%)1
1979	N/A	N/A	N/A	N/A
1980	4,728	4,728	0	0.0%
1981	4,786	4,786	0	0.0%
1982	4,875	4,875	0	0.0%
1983	23,788	23,788	0	0.0%
1984	25,089	25,089	0	0.0%
1985	5,501	5,501	0	0.0%
1986	4,662	4,662	0	0.0%
1987	4,438	4,438	0	0.0%
1988	5,953	5,953	0	0.0%
1989	4,277	4,277	0	0.0%
1990	4,373	4,373	0	0.0%
1991	4,143	4,143	0	0.0%
1992	4,595	4,595	0	0.0%
1993	3,705	3,705	0	0.0%
Mean:	7,494	7,494	0	0.0%
Median:	4,695	4,695	0	0.0%
Min:	3,705	3,705	0	0.0%
Max:	25,089	25,089	0	0.0%
Difference = 0			14	14
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

November

		Baseline	FP Alt		
	Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
	1979	N/A	N/A	N/A	N/A
	1980	5,723	5,723	0	0.0%
	1981	4,500	4,500	0	0.0%
	1982	24,242	24,242	0	0.0%
	1983	37,332	37,332	0	0.0%
	1984	77,661	77,661	0	0.0%
	1985	18,362	18,362	0	0.0%
	1986	5,285	5,285	0	0.0%
	1987	4,500	4,500	0	0.0%
	1988	4,500	4,500	0	0.0%
	1989	4,648	4,648	0	0.0%
	1990	5,797	5,797	0	0.0%
	1991	4,603	4,603	0	0.0%
	1992	3,961	3,961	0	0.0%
	1993	5,087	5,087	0	0.0%
	Mean:	14,729	14,729	0	0.0%
	Median:	5,186	5,186	0	0.0%
	Min:	3,961	3,961	0	0.0%
	Max:	77,661	77,661	0	0.0%
Difference =	0			14	14
Difference >	0			0	0
Difference <	0			0	0
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

December

		Baseline	FP Alt		
	Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
	1979	N/A	N/A	N/A	N/A
	1980	9,534	10,510	976	10.2%
	1981	6,708	7,034	325	4.8%
	1982	85,783	86,434	651	0.8%
	1983	84,450	86,889	2,440	2.9%
	1984	158,275	158,275	0	0.0%
	1985	13,183	13,671	488	3.7%
	1986	9,534	10,022	488	5.1%
	1987	5,498	5,823	325	5.9%
	1988	7,282	8,258	976	13.4%
	1989	5,118	5,443	325	6.4%
	1990	7,552	8,040	488	6.5%
	1991	4,860	4,860	0	0.0%
	1992	4,583	4,583	0	0.0%
	1993	5,525	5,525	0	0.0%
	Mean:	29,135	29,669	534	4.3%
	Median:	7,417	8,149	407	4.3%
	Min:	4,583	4,583	0	0.0%
	Max:	158,275	158,275	2,440	13.4%
Difference =	0			4	4
Difference >	0			10	10
Difference <	0			0	0
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

January

		Baseline	FP Alt		
	Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
	1979	18,004	18,167	163	0.9%
	1980	103,304	103,792	488	0.5%
	1981	15,463	15,463	0	0.0%
	1982	76,537	77,187	651	0.8%
	1983	110,215	112,167	1,952	1.8%
	1984	68,052	68,052	0	0.0%
	1985	6,000	6,000	0	0.0%
	1986	19,212	19,700	488	2.5%
	1987	6,237	6,237	0	0.0%
	1988	19,277	19,765	488	2.5%
	1989	5,955	6,443	488	8.2%
	1990	9,551	10,039	488	5.1%
	1991	4,500	4,500	0	0.0%
	1992	5,597	6,085	488	8.7%
	1993	63,149	63,474	325	0.5%
	Mean:	35,403	35,805	401	2.1%
	Median:	18,004	18,167	488	0.8%
	Min:	4,500	4,500	0	0.0%
	Max:	110,215	112,167	1,952	8.7%
Difference =	0			5	5
Difference >	0			10	10
Difference <	0			0	0
0.0% > Rel Dif >=	-1.0%				
-1.0% > Rel Dif >=	-5.0%				
-5.0% > Rel Dif >=	-10.0%				
-10.0% > Rel Dif >=	-20.0%				
-20.0% > Rel Dif >=	-30.0%				
-30.0% > Rel Dif >=	-40.0%				
Rel Dif <	-40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

February

Water Year	Baseline Monthly Mean Flow (cfs)	FP Alt Monthly Mean Flow (cfs)	FP Alt Absolute Difference (cfs)	FP Alt Relative Difference (%)1
1979	45,386	45,746	360	0.8%
1980	132,898	133,438	540	0.4%
1981	20,793	21,153	360	1.7%
1982	103,475	104,555	1,080	1.0%
1983	178,503	180,664	2,161	1.2%
1984	38,384	38,744	360	0.9%
1985	9,835	10,195	360	3.7%
1986	207,358	208,978	1,621	0.8%
1987	12,363	12,723	360	2.9%
1988	11,188	11,729	540	4.8%
1989	7,961	8,502	540	6.8%
1990	11,400	11,940	540	4.7%
1991	7,411	7,411	0	0.0%
1992	26,977	28,597	1,621	6.0%
1993	54,923	55,463	540	1.0%
Mean:	57,924	58,656	732	2.5%
Median:	26,977	28,597	540	1.2%
Min:	7,411	7,411	0	0.0%
Max:	207,358	208,978	2,161	6.8%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

March

	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	32,845	33,495	651	2.0%
1980	56,371	56,697	325	0.6%
1981	24,519	25,495	976	4.0%
1982	83,108	84,083	976	1.2%
1983	253,714	254,690	976	0.4%
1984	33,961	34,937	976	2.9%
1985	12,379	12,867	488	3.9%
1986	149,948	151,412	1,464	1.0%
1987	17,364	18,991	1,626	9.4%
1988	7,895	7,895	0	0.0%
1989	38,738	40,201	1,464	3.8%
1990	8,642	9,618	976	11.3%
1991	24,384	25,360	976	4.0%
1992	13,969	15,920	1,952	14.0%
1993	39,201	40,176	976	2.5%
Mean:	53,136	54,123	987	4.1%
Median:	32,845	33,495	976	2.9%
Min:	7,895	7,895	0	0.0%
Max:	253,714	254,690	1,952	14.0%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

April

	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	16,477	18,489	2,012	12.2%
1980	19,954	22,337	2,383	11.9%
1981	12,849	14,541	1,692	13.2%
1982	141,658	143,675	2,017	1.4%
1983	87,807	88,815	1,008	1.1%
1984	16,617	18,369	1,752	10.5%
1985	10,794	11,815	1,021	9.5%
1986	24,693	26,206	1,513	6.1%
1987	11,193	12,061	867	7.7%
1988	7,641	7,815	173	2.3%
1989	17,494	17,584	90	0.5%
1990	9,850	9,850	0	0.0%
1991	11,191	11,700	509	4.5%
1992	10,366	10,671	306	3.0%
1993	37,004	37,736	732	2.0%
Mean:	29,039	30,111	1,072	5.7%
Median:	16,477	17,584	1,008	4.5%
Min:	7,641	7,815	0	0.0%
Max:	141,658	143,675	2,383	13.2%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	14,875	16,354	1,479	9.9%
1980	17,130	18,698	1,567	9.1%
1981	7,435	8,851	1,416	19.0%
1982	46,437	48,388	1,952	4.2%
1983	77,657	78,633	976	1.3%
1984	10,506	12,058	1,552	14.8%
1985	10,632	12,189	1,557	14.6%
1986	14,769	15,745	976	6.6%
1987	7,377	7,832	455	6.2%
1988	6,388	7,718	1,330	20.8%
1989	10,335	11,164	830	8.0%
1990	6,257	6,291	34	0.5%
1991	5,829	6,793	964	16.5%
1992	5,772	5,772	0	0.0%
1993	28,526	29,749	1,222	4.3%
Mean:	17,995	19,082	1,087	9.1%
Median:	10,506	12,058	1,222	8.0%
Min:	5,772	5,772	0	0.0%
Max:	77,657	78,633	1,952	20.8%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

June

Water Year	Baseline Monthly Mean Flow (cfs)	FP Alt Monthly Mean Flow (cfs)	FP Alt Absolute Difference (cfs)	FP Alt Relative Difference (%)1
1979	10,622	11,630	1,008	9.5%
1980	8,616	10,116	1,500	17.4%
1981	5,926	6,430	504	8.5%
1982	21,338	22,850	1,513	7.1%
1983	83,153	84,666	1,513	1.8%
1984	8,964	10,476	1,513	16.9%
1985	5,560	7,073	1,513	27.2%
1986	9,904	10,913	1,008	10.2%
1987	6,611	7,788	1,176	17.8%
1988	6,897	7,401	504	7.3%
1989	6,929	7,433	504	7.3%
1990	4,000	4,767	767	19.2%
1991	4,000	5,008	1,008	25.2%
1992	6,730	6,730	0	0.0%
1993	17,258	17,484	227	1.3%
Mean:	13,767	14,718	950	11.8%
Median:	6,929	7,788	1,008	9.5%
Min:	4,000	4,767	0	0.0%
Max:	83,153	84,666	1,513	27.2%
Difference = 0			1	1
Difference > 0			14	14
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	6,500	6,731	231	3.6%
1980	8,000	9,500	1,500	18.7%
1981	5,000	5,488	488	9.8%
1982	8,000	8,305	305	3.8%
1983	30,507	30,728	221	0.7%
1984	10,516	10,769	253	2.4%
1985	5,000	5,080	80	1.6%
1986	8,000	8,412	412	5.2%
1987	5,000	5,385	385	7.7%
1988	4,000	4,396	396	9.9%
1989	5,000	5,130	130	2.6%
1990	4,945	5,095	150	3.0%
1991	6,255	6,569	314	5.0%
1992	4,000	4,304	304	7.6%
1993	8,000	8,306	306	3.8%
Mean:	7,915	8,280	365	5.7%
Median:	6,255	6,569	305	3.8%
Min:	4,000	4,304	80	0.7%
Max:	30,507	30,728	1,500	18.7%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

August

Water Year	Baseline Monthly Mean Flow (cfs)	FP Alt Monthly Mean Flow (cfs)	FP Alt Absolute Difference (cfs)	FP Alt Relative Difference (%)1
1979	4,000	4,231	231	5.8%
1980	4,109	4,521	412	10.0%
1981	4,084	4,272	189	4.6%
1982	4,000	4,305	305	7.6%
1983	7,732	7,953	221	2.9%
1984	4,000	4,253	253	6.3%
1985	4,387	4,468	80	1.8%
1986	4,000	4,412	412	10.3%
1987	3,500	3,885	385	11.0%
1988	4,069	4,465	396	9.7%
1989	4,119	4,249	130	3.2%
1990	3,865	4,184	320	8.3%
1991	3,000	3,314	314	10.5%
1992	4,014	4,318	304	7.6%
1993	4,000	4,306	306	7.7%
Mean:	4,192	4,476	284	7.1%
Median:	4,000	4,305	305	7.6%
Min:	3,000	3,314	80	1.8%
Max:	7,732	7,953	412	11.0%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Outflow

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)1
1979	3,902	4,141	239	6.1%
1980	4,992	5,418	426	8.5%
1981	4,169	4,364	195	4.7%
1982	10,135	10,450	315	3.1%
1983	23,916	24,145	229	1.0%
1984	3,684	3,945	262	7.1%
1985	4,436	4,519	83	1.9%
1986	5,259	5,685	426	8.1%
1987	3,000	3,398	398	13.3%
1988	3,000	3,409	409	13.6%
1989	4,238	4,372	135	3.2%
1990	3,000	3,331	331	11.0%
1991	3,000	3,325	325	10.8%
1992	3,000	3,314	314	10.5%
1993	3,874	4,191	317	8.2%
Mean:	5,574	5,867	293	7.4%
Median:	3,902	4,191	315	8.1%
Min:	3,000	3,314	83	1.0%
Max:	23,916	24,145	426	13.6%
Difference = 0			0	0
Difference > 0			15	15
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				
-1.0% > Rel Dif >= -5.0%				
-5.0% > Rel Dif >= -10.0%				
-10.0% > Rel Dif >= -20.0%				
-20.0% > Rel Dif >= -30.0%				
-30.0% > Rel Dif >= -40.0%				
Rel Dif < -40.0%				

1 Relative difference, mean, median, min and max calculated using the 15 years relative difference.

Delta Inflow, Sacramento River

October

Water Year	Baseline Monthly Mean Flow (cfs)	FP Alt Monthly Mean Flow (cfs)	FP Alt Absolute Difference (cfs)	FP Alt Relative Difference (%)[1]
1922	12367	12366	-1	0.0
1923	11134	11274	140	1.3
1924	10264	10340	76	0.7
1925	7613	7800	187	2.5
1926	9197	9322	125	1.4
1927	9751	9938	187	1.9
1928	10326	10421	95	0.9
1929	12022	12175	153	1.3
1930	7828	8015	187	2.4
1931	9137	9264	127	1.4
1932	7797	7984	187	2.4
1933	9268	9455	187	2.0
1934	7799	7986	187	2.4
1935	7799	7986	187	2.4
1936	12330	12390	60	0.5
1937	11579	11684	105	0.9
1938	10746	10933	187	1.7
1939	15682	15847	165	1.1
1940	9967	10020	53	0.5
1941	12133	12133	0	0.0
1942	13174	13348	174	1.3
1943	13176	13314	138	1.0
1944	11389	11439	50	0.4
1945	10531	10531	0	0.0
1946	10951	10951	0	0.0
1947	10402	10402	0	0.0
1948	10566	10566	0	0.0
1949	12276	12276	0	0.0
1950	9536	9624	88	0.9
1951	11447	11447	0	0.0
1952	11759	11758	-1	0.0
1953	16485	16499	14	0.1
1954	13661	13726	65	0.5
1955	13509	13514	5	0.0
1956	9242	9399	157	1.7
1957	14266	14389	123	0.9
1958	15388	15447	59	0.4
1959	17075	17163	88	0.5
1960	11674	11674	0	0.0
1961	9242	9367	125	1.4
1962	13110	13139	29	0.2
1963	33235	33235	0	0.0
1964	13757	13860	103	0.7
1965	10785	10785	0	0.0
1966	10730	10750	20	0.2
1967	12827	12827	0	0.0
1968	17929	17929	0	0.0
1969	12495	12496	1	0.0
1970	16711	16898	187	1.1
1971	9955	10015	60	0.6
1972	14293	14293	0	0.0
1973	11563	11586	23	0.2
1974	12897	12976	79	0.6
1975	16504	16648	144	0.9
1976	20002	20129	127	0.6
1977	7853	8012	159	2.0
1978	6048	6235	187	3.1
1979	10386	10527	141	1.4
1980	11644	11658	14	0.1
1981	10193	10310	117	1.1
1982	12056	12056	0	0.0
1983	20585	20720	135	0.7
1984	19582	19611	29	0.1
1985	12325	12344	19	0.2
1986	13369	13369	0	0.0
1987	11491	11678	187	1.6
1988	9962	10087	125	1.3
1989	7846	8033	187	2.4
1990	12233	12233	0	0.0
1991	7801	7988	187	2.4
1992	7677	7864	187	2.4
1993	7743	7930	187	2.4
Mean:	12029	12117	88	0.9
Median:	11527	11622	88	0.7
Min:	6048	6235	-1	0.0
Max:	33235	33235	187	3.1
Difference = 0			16	20
Difference > 0			54	52
Difference < 0			2	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	10779	10779	0	0.0
1923	12980	13005	25	0.2
1924	9219	9235	16	0.2
1925	7709	7734	25	0.3
1926	8513	8538	25	0.3
1927	23790	23816	26	0.1
1928	16698	16718	20	0.1
1929	11865	11890	25	0.2
1930	7242	7267	25	0.3
1931	9066	9092	26	0.3
1932	7135	7160	25	0.4
1933	8545	8571	26	0.3
1934	7247	7272	25	0.3
1935	11283	11308	25	0.2
1936	9497	9509	12	0.1
1937	10362	10384	22	0.2
1938	24616	24641	25	0.1
1939	13929	13954	25	0.2
1940	8530	8541	11	0.1
1941	12055	12055	0	0.0
1942	13606	13631	25	0.2
1943	17201	17226	25	0.1
1944	9517	9528	11	0.1
1945	14015	14015	0	0.0
1946	13534	13534	0	0.0
1947	10911	10911	0	0.0
1948	10355	10355	0	0.0
1949	9739	9739	0	0.0
1950	9543	9562	19	0.2
1951	41970	41970	0	0.0
1952	13632	13632	0	0.0
1953	12310	12313	3	0.0
1954	18093	18107	14	0.1
1955	13659	13660	1	0.0
1956	11664	11689	25	0.2
1957	12943	12968	25	0.2
1958	14684	14697	13	0.1
1959	12523	12542	19	0.2
1960	8536	8536	0	0.0
1961	11543	11569	26	0.2
1962	10108	10114	6	0.1
1963	16063	16063	0	0.0
1964	26272	26294	22	0.1
1965	14372	14372	0	0.0
1966	18033	18037	4	0.0
1967	15042	15042	0	0.0
1968	14612	14612	0	0.0
1969	12234	12235	1	0.0
1970	14051	14076	25	0.2
1971	17173	17186	13	0.1
1972	13679	13679	0	0.0
1973	18426	18431	5	0.0
1974	58503	58519	16	0.0
1975	14620	14645	25	0.2
1976	16537	16562	25	0.2
1977	7793	7818	25	0.3
1978	7149	7175	26	0.4
1979	9858	9884	26	0.3
1980	12849	12852	3	0.0
1981	10747	10772	25	0.2
1982	32681	32681	0	0.0
1983	36711	36736	25	0.1
1984	66561	66567	6	0.0
1985	26319	26323	4	0.0
1986	10715	10715	0	0.0
1987	10368	10393	25	0.2
1988	8525	8550	25	0.3
1989	8775	8800	25	0.3
1990	8891	8891	0	0.0
1991	7230	7255	25	0.3
1992	7215	7240	25	0.3
1993	7236	7261	25	0.3
Mean:	14866	14881	15	0.1
Median:	12145	12145	19	0.1
Min:	7135	7160	0	0.0
Max:	66561	66567	26	0.4
Difference = 0			18	27
Difference > 0			54	45
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	17526	17526	0	0.0
1923	31264	31272	8	0.0
1924	10234	10239	5	0.0
1925	12719	12727	8	0.1
1926	9726	9734	8	0.1
1927	19464	19472	8	0.0
1928	15423	15429	6	0.0
1929	12215	12224	9	0.1
1930	18258	18267	9	0.0
1931	9932	9940	8	0.1
1932	20218	20226	8	0.0
1933	10116	10124	8	0.1
1934	14488	14496	8	0.1
1935	9983	9991	8	0.1
1936	12813	12817	4	0.0
1937	12903	12911	8	0.1
1938	56278	56286	8	0.0
1939	14757	14765	8	0.1
1940	10847	10850	3	0.0
1941	41560	41560	0	0.0
1942	69558	69566	8	0.0
1943	29052	29060	8	0.0
1944	10436	10440	4	0.0
1945	16356	16356	0	0.0
1946	67052	67052	0	0.0
1947	15240	15240	0	0.0
1948	9823	9823	0	0.0
1949	12755	12755	0	0.0
1950	9318	9324	6	0.1
1951	87086	87086	0	0.0
1952	40836	40836	0	0.0
1953	45191	45192	1	0.0
1954	15217	15221	4	0.0
1955	21163	21164	1	0.0
1956	83376	83384	8	0.0
1957	11685	11693	8	0.1
1958	23874	23878	4	0.0
1959	12593	12599	6	0.0
1960	11629	11629	0	0.0
1961	15768	15776	8	0.1
1962	16422	16424	2	0.0
1963	27315	27315	0	0.0
1964	13732	13739	7	0.1
1965	70565	70565	0	0.0
1966	15464	15465	1	0.0
1967	37626	37626	0	0.0
1968	16237	16237	0	0.0
1969	24153	24153	0	0.0
1970	59812	59820	8	0.0
1971	59519	59523	4	0.0
1972	16448	16448	0	0.0
1973	23023	23024	1	0.0
1974	70393	70398	5	0.0
1975	16488	16496	8	0.0
1976	15946	15954	8	0.1
1977	9195	9203	8	0.1
1978	14439	14447	8	0.1
1979	9184	9192	8	0.1
1980	18556	18557	1	0.0
1981	14878	14886	8	0.1
1982	91590	91590	0	0.0
1983	69587	69595	8	0.0
1984	131775	131776	1	0.0
1985	22125	22126	1	0.0
1986	17330	17330	0	0.0
1987	11173	11181	8	0.1
1988	17335	17343	8	0.0
1989	9602	9610	8	0.1
1990	8075	8075	0	0.0
1991	6716	6724	8	0.1
1992	6878	6886	8	0.1
1993	12291	12299	8	0.1
Mean:	26703	26707	5	0.0
Median:	16092	16096	6	0.0
Min:	6716	6724	0	0.0
Max:	131775	131776	9	0.1
Difference = 0			19	49
Difference > 0			53	23
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	15805	15805	0	0.0
1923	28943	28947	4	0.0
1924	12138	12141	3	0.0
1925	12031	12035	4	0.0
1926	17886	17890	4	0.0
1927	31363	31367	4	0.0
1928	22690	22694	4	0.0
1929	12839	12843	4	0.0
1930	21778	21782	4	0.0
1931	13141	13145	4	0.0
1932	20233	20237	4	0.0
1933	14578	14582	4	0.0
1934	19516	19520	4	0.0
1935	30041	30045	4	0.0
1936	39331	39333	2	0.0
1937	12845	12849	4	0.0
1938	31208	31212	4	0.0
1939	13636	13640	4	0.0
1940	34059	34061	2	0.0
1941	98924	98924	0	0.0
1942	75985	75989	4	0.0
1943	76517	76521	4	0.0
1944	14053	14055	2	0.0
1945	13067	13067	0	0.0
1946	49845	49845	0	0.0
1947	11202	11202	0	0.0
1948	16859	16859	0	0.0
1949	11328	11328	0	0.0
1950	20678	20681	3	0.0
1951	63456	63456	0	0.0
1952	82961	82961	0	0.0
1953	102508	102508	0	0.0
1954	33045	33047	2	0.0
1955	19167	19167	0	0.0
1956	152125	152129	4	0.0
1957	15690	15694	4	0.0
1958	38797	38799	2	0.0
1959	36050	36053	3	0.0
1960	11611	11611	0	0.0
1961	11670	11674	4	0.0
1962	11365	11366	1	0.0
1963	15683	15683	0	0.0
1964	22261	22265	4	0.0
1965	114880	114879	-1	0.0
1966	31427	31427	0	0.0
1967	47166	47166	0	0.0
1968	29830	29830	0	0.0
1969	101300	101299	-1	0.0
1970	186981	186984	3	0.0
1971	49442	49444	2	0.0
1972	17492	17492	0	0.0
1973	82143	82143	0	0.0
1974	126551	126553	2	0.0
1975	15420	15424	4	0.0
1976	13593	13597	4	0.0
1977	8119	8123	4	0.0
1978	64916	64920	4	0.0
1979	22105	22109	4	0.0
1980	93357	93357	0	0.0
1981	23794	23798	4	0.0
1982	71299	71299	0	0.0
1983	81261	81265	4	0.0
1984	56744	56744	0	0.0
1985	13392	13393	1	0.0
1986	25116	25116	0	0.0
1987	14005	14009	4	0.0
1988	27809	27813	4	0.0
1989	12026	12030	4	0.0
1990	19104	19104	0	0.0
1991	6460	6464	4	0.1
1992	10500	10504	4	0.0
1993	58448	58452	4	0.0
Mean:	39355	39358	2	0.0
Median:	22476	22480	3	0.0
Min:	6460	6464	-1	0.0
Max:	186981	186984	4	0.1
Difference = 0			23	71
Difference > 0			47	1
Difference < 0			2	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	35931	35930	-1	0.0
1923	14791	14795	4	0.0
1924	15768	15767	-1	0.0
1925	66630	66634	4	0.0
1926	42270	42275	5	0.0
1927	125450	125454	4	0.0
1928	24783	24780	-3	0.0
1929	15861	15865	4	0.0
1930	18094	18098	4	0.0
1931	10349	10354	5	0.0
1932	15863	15862	-1	0.0
1933	11768	11773	5	0.0
1934	14699	14703	4	0.0
1935	13115	13119	4	0.0
1936	63307	63302	-5	0.0
1937	35090	35094	4	0.0
1938	122012	122016	4	0.0
1939	11601	11605	4	0.0
1940	58399	58394	-5	0.0
1941	115825	115825	0	0.0
1942	136312	136316	4	0.0
1943	52515	52520	5	0.0
1944	24288	24284	-4	0.0
1945	47212	47212	0	0.0
1946	24407	24407	0	0.0
1947	17766	17766	0	0.0
1948	14585	14581	-4	0.0
1949	11828	11828	0	0.0
1950	35569	35573	4	0.0
1951	65873	65873	0	0.0
1952	75840	75833	-7	0.0
1953	23141	23141	0	0.0
1954	64086	64088	2	0.0
1955	15170	15170	0	0.0
1956	79446	79443	-3	0.0
1957	32761	32766	5	0.0
1958	177241	177242	1	0.0
1959	52915	52918	3	0.0
1960	30108	30099	-9	0.0
1961	29243	29248	5	0.0
1962	46213	46214	1	0.0
1963	73440	73440	0	0.0
1964	15774	15769	-5	0.0
1965	32353	32353	0	0.0
1966	25473	25474	1	0.0
1967	56019	56018	-1	0.0
1968	63416	63407	-9	0.0
1969	110026	110026	0	0.0
1970	81429	81433	4	0.0
1971	27249	27251	2	0.0
1972	24413	24405	-8	0.0
1973	87302	87303	1	0.0
1974	41551	41554	3	0.0
1975	63137	63141	4	0.0
1976	13453	13453	0	0.0
1977	7277	7281	4	0.1
1978	51988	51993	5	0.0
1979	42056	42060	4	0.0
1980	112952	112944	-8	0.0
1981	26772	26777	5	0.0
1982	94987	94987	0	0.0
1983	142205	142209	4	0.0
1984	34228	34221	-7	0.0
1985	15369	15370	1	0.0
1986	182377	182376	-1	0.0
1987	19880	19885	5	0.0
1988	15716	15714	-2	0.0
1989	8291	8296	5	0.1
1990	15615	15615	0	0.0
1991	9045	9049	4	0.0
1992	33378	33376	-2	0.0
1993	56687	56692	5	0.0
Mean:	48222	48223	1	0.0
Median:	33803	33799	1	0.0
Min:	7277	7281	-9	0.0
Max:	182377	182376	5	0.1
Difference = 0			14	70
Difference > 0			38	2
Difference < 0			20	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	29938	29938	0	0.0
1923	14052	14056	4	0.0
1924	10200	10203	3	0.0
1925	25647	25651	4	0.0
1926	13430	13434	4	0.0
1927	44022	44026	4	0.0
1928	102451	102454	3	0.0
1929	11080	11085	5	0.0
1930	32302	32306	4	0.0
1931	7397	7401	4	0.1
1932	13050	13054	4	0.0
1933	13331	13335	4	0.0
1934	12400	12404	4	0.0
1935	26533	26538	5	0.0
1936	28564	28566	2	0.0
1937	39763	39766	3	0.0
1938	138564	138567	3	0.0
1939	13654	13658	4	0.0
1940	98782	98783	1	0.0
1941	88482	88482	0	0.0
1942	25095	25099	4	0.0
1943	68985	68989	4	0.0
1944	20257	20258	1	0.0
1945	22085	22085	0	0.0
1946	20442	20442	0	0.0
1947	20279	20279	0	0.0
1948	15440	15440	0	0.0
1949	47437	47437	0	0.0
1950	19903	19907	4	0.0
1951	28448	28448	0	0.0
1952	59125	59125	0	0.0
1953	21418	21418	0	0.0
1954	50560	50562	2	0.0
1955	11563	11563	0	0.0
1956	38056	38060	4	0.0
1957	46912	46916	4	0.0
1958	91380	91382	2	0.0
1959	21930	21933	3	0.0
1960	21865	21865	0	0.0
1961	18798	18802	4	0.0
1962	27114	27115	1	0.0
1963	31571	31571	0	0.0
1964	11885	11888	3	0.0
1965	22990	22990	0	0.0
1966	28793	28794	1	0.0
1967	57320	57320	0	0.0
1968	35907	35906	-1	0.0
1969	50086	50085	-1	0.0
1970	35295	35299	4	0.0
1971	49934	49936	2	0.0
1972	35341	35341	0	0.0
1973	55625	55626	1	0.0
1974	108278	108280	2	0.0
1975	86189	86193	4	0.0
1976	15120	15124	4	0.0
1977	7427	7431	4	0.1
1978	62668	62672	4	0.0
1979	29870	29874	4	0.0
1980	48855	48856	1	0.0
1981	27993	27997	4	0.0
1982	68303	68303	0	0.0
1983	202639	202642	3	0.0
1984	35540	35541	1	0.0
1985	15741	15742	1	0.0
1986	127243	127243	0	0.0
1987	23990	23994	4	0.0
1988	8759	8763	4	0.0
1989	46676	46681	5	0.0
1990	13093	13093	0	0.0
1991	31927	31931	4	0.0
1992	19034	19038	4	0.0
1993	42924	42928	4	0.0
Mean:	40247	40249	2	0.0
Median:	28679	28680	3	0.0
Min:	7397	7401	-1	0.0
Max:	202639	202642	5	0.1
Difference = 0			19	70
Difference > 0			51	2
Difference < 0			2	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	24079	24798	719	3.0
1923	24297	24643	346	1.4
1924	8251	9364	1113	13.5
1925	22368	22966	598	2.7
1926	24303	25416	1113	4.6
1927	46063	46497	434	0.9
1928	26890	27723	833	3.1
1929	7677	8791	1114	14.5
1930	13053	13666	613	4.7
1931	8771	9884	1113	12.7
1932	12491	13604	1113	8.9
1933	11030	12143	1113	10.1
1934	11751	12865	1114	9.5
1935	48491	48766	275	0.6
1936	22317	22800	483	2.2
1937	23539	24653	1114	4.7
1938	60871	61807	936	1.5
1939	10650	10888	238	2.2
1940	68119	68119	0	0.0
1941	70869	71874	1005	1.4
1942	47985	48689	704	1.5
1943	26638	26868	230	0.9
1944	10168	10168	0	0.0
1945	12556	12556	0	0.0
1946	12011	12011	0	0.0
1947	14387	14387	0	0.0
1948	27335	27335	0	0.0
1949	12941	13344	403	3.1
1950	19839	19839	0	0.0
1951	15369	15369	0	0.0
1952	61497	61559	62	0.1
1953	16503	16797	294	1.8
1954	40575	40597	22	0.1
1955	13011	13875	864	6.6
1956	19445	20025	580	3.0
1957	20973	21244	271	1.3
1958	82995	83398	403	0.5
1959	10809	10809	0	0.0
1960	11242	11841	599	5.3
1961	13558	13692	134	1.0
1962	12625	12625	0	0.0
1963	85682	86153	471	0.5
1964	15717	15717	0	0.0
1965	41161	41252	91	0.2
1966	13731	13731	0	0.0
1967	42491	42491	0	0.0
1968	15574	15582	8	0.1
1969	42009	43122	1113	2.6
1970	16460	16735	275	1.7
1971	22232	22232	0	0.0
1972	12599	12704	105	0.8
1973	17759	18119	360	2.0
1974	65758	66517	759	1.2
1975	22911	23522	611	2.7
1976	9797	10677	880	9.0
1977	8859	9972	1113	12.6
1978	32608	33331	723	2.2
1979	17418	17480	62	0.4
1980	18644	19180	536	2.9
1981	14597	14596	-1	0.0
1982	117165	117842	677	0.6
1983	68124	68255	131	0.2
1984	18271	18361	90	0.5
1985	12879	12879	0	0.0
1986	19842	20956	1114	5.6
1987	14921	15524	603	4.0
1988	10207	11320	1113	10.9
1989	22390	22390	0	0.0
1990	11134	12247	1113	10.0
1991	12283	13396	1113	9.1
1992	12184	13297	1113	9.1
1993	39167	39679	512	1.3
Mean:	26707	27188	481	3.0
Median:	18015	18240	419	1.4
Min:	7677	8791	-1	0.0
Max:	117165	117842	1114	14.5
Difference = 0			16	17
Difference > 0			55	55
Difference < 0			1	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	47838	48775	937	2.0
1923	16759	17211	452	2.7
1924	7650	8389	739	9.7
1925	15431	15509	78	0.5
1926	13323	14063	740	5.6
1927	25664	26232	568	2.2
1928	17318	17697	379	2.2
1929	8195	8935	740	9.0
1930	12853	12950	97	0.8
1931	8129	8869	740	9.1
1932	13298	14038	740	5.6
1933	6516	7256	740	11.4
1934	7935	8675	740	9.3
1935	23739	23739	0	0.0
1936	15917	15917	0	0.0
1937	17168	17908	740	4.3
1938	55653	56867	1214	2.2
1939	10990	10990	0	0.0
1940	19449	19449	0	0.0
1941	39406	40710	1304	3.3
1942	32511	33428	917	2.8
1943	18575	18575	0	0.0
1944	11504	11504	0	0.0
1945	14126	14126	0	0.0
1946	14513	14513	0	0.0
1947	12120	12120	0	0.0
1948	29045	29045	0	0.0
1949	13083	13083	0	0.0
1950	17762	17762	0	0.0
1951	18762	18762	0	0.0
1952	59670	59751	81	0.1
1953	23983	24368	385	1.6
1954	24605	24605	0	0.0
1955	11690	12109	419	3.6
1956	37126	37884	758	2.0
1957	16638	16638	0	0.0
1958	43703	44231	528	1.2
1959	12835	12835	0	0.0
1960	12356	12435	79	0.6
1961	10450	10450	0	0.0
1962	12652	12652	0	0.0
1963	29778	30393	615	2.1
1964	11237	11237	0	0.0
1965	23165	23164	-1	0.0
1966	14791	14791	0	0.0
1967	43839	43838	-1	0.0
1968	11232	11232	0	0.0
1969	48252	49695	1443	3.0
1970	11391	11391	0	0.0
1971	25442	25442	0	0.0
1972	11533	11533	0	0.0
1973	16916	17387	471	2.8
1974	22875	23863	988	4.3
1975	27467	28265	798	2.9
1976	7425	7865	440	5.9
1977	6648	7388	740	11.1
1978	20454	20693	239	1.2
1979	16191	16191	0	0.0
1980	16013	16013	0	0.0
1981	10193	10193	0	0.0
1982	36029	36911	882	2.4
1983	57161	57332	171	0.3
1984	12677	12677	0	0.0
1985	12708	12708	0	0.0
1986	12099	12839	740	6.1
1987	9688	9771	83	0.9
1988	9888	10628	740	7.5
1989	15505	15505	0	0.0
1990	8209	8949	740	9.0
1991	9012	9752	740	8.2
1992	8359	9099	740	8.9
1993	29037	29708	671	2.3
Mean:	19808	20160	352	2.4
Median:	15468	15507	90	0.7
Min:	6516	7256	-1	0.0
Max:	59670	59751	1443	11.4
Difference = 0			30	32
Difference > 0			40	40
Difference < 0			2	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	36078	37157	1079	3.0
1923	17859	17859	0	0.0
1924	9378	10231	853	9.1
1925	12936	13026	90	0.7
1926	13100	13953	853	6.5
1927	20668	20667	-1	0.0
1928	13658	14096	438	3.2
1929	12095	12947	852	7.0
1930	14184	14295	111	0.8
1931	9645	10497	852	8.8
1932	14482	15335	853	5.9
1933	10058	10911	853	8.5
1934	11230	12083	853	7.6
1935	21710	21710	0	0.0
1936	18554	18554	0	0.0
1937	18574	19427	853	4.6
1938	35172	36572	1400	4.0
1939	12560	12560	0	0.0
1940	17534	17534	0	0.0
1941	20979	21671	692	3.3
1942	26635	27692	1057	4.0
1943	16992	16992	0	0.0
1944	15254	15254	0	0.0
1945	17468	17468	0	0.0
1946	17212	17212	0	0.0
1947	14586	14586	0	0.0
1948	21610	21610	0	0.0
1949	16519	16519	0	0.0
1950	20712	20712	0	0.0
1951	13302	13302	0	0.0
1952	37948	38043	95	0.3
1953	24424	24868	444	1.8
1954	13700	13700	0	0.0
1955	15737	16221	484	3.1
1956	20278	21152	874	4.3
1957	16719	16719	0	0.0
1958	30502	31110	608	2.0
1959	18100	18100	0	0.0
1960	13762	13853	91	0.7
1961	13118	13118	0	0.0
1962	15245	15245	0	0.0
1963	20708	20707	-1	0.0
1964	13999	13999	0	0.0
1965	13453	13453	0	0.0
1966	16294	16294	0	0.0
1967	37212	37212	0	0.0
1968	17476	17475	-1	0.0
1969	21610	23274	1664	7.7
1970	15365	15365	0	0.0
1971	20311	20311	0	0.0
1972	20132	20132	0	0.0
1973	20455	20454	-1	0.0
1974	22246	22574	328	1.5
1975	23034	23954	920	4.0
1976	11766	12274	508	4.3
1977	11710	12563	853	7.3
1978	16916	17191	275	1.6
1979	19114	19114	0	0.0
1980	12809	12808	-1	0.0
1981	15184	15184	0	0.0
1982	23542	24560	1018	4.3
1983	55711	55909	198	0.4
1984	17479	17479	0	0.0
1985	14312	14312	0	0.0
1986	14701	15554	853	5.8
1987	13208	13304	96	0.7
1988	11763	12616	853	7.3
1989	16339	16339	0	0.0
1990	11231	12084	853	7.6
1991	8552	9404	852	10.0
1992	11157	12010	853	7.6
1993	26339	27112	773	2.9
Mean:	18256	18605	350	2.3
Median:	16619	16619	45	0.2
Min:	8552	9404	-1	0.0
Max:	55711	55909	1664	10.0
Difference = 0			31	36
Difference > 0			36	36
Difference < 0			5	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	18843	22180	3337	17.7
1923	17350	21358	4008	23.1
1924	11687	16763	5076	43.4
1925	15753	20009	4256	27.0
1926	15071	19159	4088	27.1
1927	20253	23512	3259	16.1
1928	19316	24367	5051	26.1
1929	8505	13712	5207	61.2
1930	16772	20884	4112	24.5
1931	14472	19247	4775	33.0
1932	10767	15795	5028	46.7
1933	8996	14334	5338	59.3
1934	9796	14041	4245	43.3
1935	18804	21896	3092	16.4
1936	18357	22588	4231	23.0
1937	14741	20276	5535	37.5
1938	17173	20674	3501	20.4
1939	17857	20425	2568	14.4
1940	22147	22720	573	2.6
1941	17648	22811	5163	29.3
1942	18391	21417	3026	16.5
1943	20339	23358	3019	14.8
1944	19037	19754	717	3.8
1945	20699	21351	652	3.1
1946	19981	20921	940	4.7
1947	19854	20089	235	1.2
1948	20683	21511	828	4.0
1949	16089	20328	4239	26.3
1950	20785	22029	1244	6.0
1951	22528	24311	1783	7.9
1952	19329	20813	1484	7.7
1953	20448	22840	2392	11.7
1954	21761	23225	1464	6.7
1955	14735	19457	4722	32.0
1956	18031	21691	3660	20.3
1957	21036	23393	2357	11.2
1958	18037	21036	2999	16.6
1959	21203	22512	1309	6.2
1960	16932	21078	4146	24.5
1961	18826	21324	2498	13.3
1962	21413	22573	1160	5.4
1963	19193	23260	4067	21.2
1964	19981	20217	236	1.2
1965	21477	24776	3299	15.4
1966	20181	21145	964	4.8
1967	15419	16438	1019	6.6
1968	19939	22090	2151	10.8
1969	16977	19760	2783	16.4
1970	23405	26873	3468	14.8
1971	23064	24067	1003	4.3
1972	19296	21912	2616	13.6
1973	19928	22994	3066	15.4
1974	18650	22395	3745	20.1
1975	18623	21510	2887	15.5
1976	18633	24689	6056	32.5
1977	15476	20573	5097	32.9
1978	17722	22997	5275	29.8
1979	18976	21805	2829	14.9
1980	15363	20550	5187	33.8
1981	18923	20401	1478	7.8
1982	16279	19396	3117	19.1
1983	26652	27133	481	1.8
1984	22529	25078	2549	11.3
1985	19702	19950	248	1.3
1986	17452	22998	5546	31.8
1987	15490	19725	4235	27.3
1988	9054	14561	5507	60.8
1989	20571	20953	382	1.9
1990	10185	15765	5580	54.8
1991	12273	17663	5390	43.9
1992	8945	13878	4933	55.1
1993	18532	22239	3707	20.0
Mean:	17824	20966	3142	20.5
Median:	18642	21338	3188	16.5
Min:	8505	13712	235	1.2
Max:	26652	27133	6056	61.2
Difference = 0			0	0
Difference > 0			72	72
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	13732	16389	2657	19.3
1923	14111	15855	1744	12.4
1924	7114	10530	3416	48.0
1925	11385	14346	2961	26.0
1926	11442	14694	3252	28.4
1927	14572	17157	2585	17.7
1928	13280	16533	3253	24.5
1929	9580	12655	3075	32.1
1930	14784	17854	3070	20.8
1931	8739	12113	3374	38.6
1932	10047	13290	3243	32.3
1933	8582	12137	3555	41.4
1934	9459	12723	3264	34.5
1935	14765	17196	2431	16.5
1936	14644	17398	2754	18.8
1937	14064	17368	3304	23.5
1938	13811	16707	2896	21.0
1939	14384	16337	1953	13.6
1940	15633	17385	1752	11.2
1941	12428	14727	2299	18.5
1942	13934	16608	2674	19.2
1943	14516	16697	2181	15.0
1944	13814	15455	1641	11.9
1945	15855	16909	1054	6.6
1946	15568	16980	1412	9.1
1947	17130	18574	1444	8.4
1948	16612	17504	892	5.4
1949	13393	15692	2299	17.2
1950	16637	17682	1045	6.3
1951	15978	17180	1202	7.5
1952	14710	16377	1667	11.3
1953	14803	16785	1982	13.4
1954	13955	15993	2038	14.6
1955	11285	14606	3321	29.4
1956	15090	16753	1663	11.0
1957	13621	16307	2686	19.7
1958	15572	16510	938	6.0
1959	15897	17280	1383	8.7
1960	15001	17416	2415	16.1
1961	17128	18922	1794	10.5
1962	16062	17568	1506	9.4
1963	14833	17037	2204	14.9
1964	17207	18646	1439	8.4
1965	15516	16763	1247	8.0
1966	14979	16842	1863	12.4
1967	16418	17226	808	4.9
1968	14138	15502	1364	9.6
1969	11007	13912	2905	26.4
1970	14811	16757	1946	13.1
1971	16339	17127	788	4.8
1972	15209	16914	1705	11.2
1973	14853	16924	2071	13.9
1974	14530	16978	2448	16.8
1975	14295	16468	2173	15.2
1976	9918	12303	2385	24.0
1977	9068	11942	2874	31.7
1978	15407	17147	1740	11.3
1979	15779	17038	1259	8.0
1980	15242	16899	1657	10.9
1981	15164	16773	1609	10.6
1982	14938	16457	1519	10.2
1983	18946	20120	1174	6.2
1984	13893	15977	2084	15.0
1985	16716	17595	879	5.3
1986	14344	17025	2681	18.7
1987	12204	14572	2368	19.4
1988	9442	12595	3153	33.4
1989	16402	18040	1638	10.0
1990	9351	12577	3226	34.5
1991	7748	11236	3488	45.0
1992	9610	12794	3184	33.1
1993	14979	17052	2073	13.8
Mean:	13839	16006	2167	17.5
Median:	14608	16755	2079	14.8
Min:	7114	10530	788	4.8
Max:	18946	20120	3555	48.0
Difference = 0			0	0
Difference > 0			72	72
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, Sacramento River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	14316	14726	410	2.9
1923	14872	14872	0	0.0
1924	7305	8163	858	11.7
1925	10482	10899	417	4.0
1926	9379	11428	2049	21.8
1927	14812	15185	373	2.5
1928	12888	12912	24	0.2
1929	7228	8336	1108	15.3
1930	10066	10616	550	5.5
1931	7309	8497	1188	16.3
1932	10064	11106	1042	10.4
1933	7315	7733	418	5.7
1934	7874	9701	1827	23.2
1935	12359	12563	204	1.7
1936	13281	13396	115	0.9
1937	12183	12654	471	3.9
1938	16261	17147	886	5.4
1939	11493	12572	1079	9.4
1940	12643	12763	120	0.9
1941	17521	18316	795	4.5
1942	17677	18504	827	4.7
1943	14192	14520	328	2.3
1944	13570	14415	845	6.2
1945	14091	14137	46	0.3
1946	14188	14232	44	0.3
1947	12857	13016	159	1.2
1948	15271	15228	-43	-0.3
1949	11710	11775	65	0.6
1950	15024	15152	128	0.9
1951	14971	14995	24	0.2
1952	21711	22708	997	4.6
1953	19407	20159	752	3.9
1954	14618	15301	683	4.7
1955	10998	11502	504	4.6
1956	18634	19436	802	4.3
1957	14651	15295	644	4.4
1958	20519	21711	1192	5.8
1959	14303	14718	415	2.9
1960	9965	11089	1124	11.3
1961	11856	12491	635	5.4
1962	14452	15282	830	5.7
1963	14721	14864	143	1.0
1964	11926	12162	236	2.0
1965	14109	14207	98	0.7
1966	13119	13894	775	5.9
1967	21929	22434	505	2.3
1968	14484	15073	589	4.1
1969	20442	22020	1578	7.7
1970	14663	15060	397	2.7
1971	19714	20206	492	2.5
1972	10967	11384	417	3.8
1973	14355	14998	643	4.5
1974	20799	21970	1171	5.6
1975	19841	20887	1046	5.3
1976	11511	11524	13	0.1
1977	7549	8906	1357	18.0
1978	15944	17016	1072	6.7
1979	14449	14775	326	2.3
1980	14449	15056	607	4.2
1981	14575	15076	501	3.4
1982	17057	18054	997	5.8
1983	26891	29382	2491	9.3
1984	14205	14205	0	0.0
1985	14863	15344	481	3.2
1986	15203	16189	986	6.5
1987	11066	12074	1008	9.1
1988	9102	9786	684	7.5
1989	13155	13742	587	4.5
1990	8046	8576	530	6.6
1991	9714	10169	455	4.7
1992	9003	10262	1259	14.0
1993	14785	14785	0	0.0
Mean:	13847	14491	644	5.2
Median:	14199	14468	569	4.5
Min:	7228	7733	-43	-0.3
Max:	26891	29382	2491	23.2
Difference = 0			3	3
Difference > 0			68	68
Difference < 0			1	1
0.0% > Rel Dif >= -1.0%				1.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2294	2497	203	8.8
1923	4235	4439	204	4.8
1924	2283	2486	203	8.9
1925	1664	1867	203	12.2
1926	1911	2114	203	10.6
1927	1696	1899	203	12.0
1928	1833	2036	203	11.1
1929	1898	2102	204	10.7
1930	1438	1641	203	14.1
1931	1630	1834	204	12.5
1932	1252	1456	204	16.3
1933	1984	2187	203	10.2
1934	1387	1591	204	14.7
1935	1296	1499	203	15.7
1936	1798	2001	203	11.3
1937	2491	2695	204	8.2
1938	3333	3537	204	6.1
1939	8904	9107	203	2.3
1940	2051	2255	204	9.9
1941	2585	2788	203	7.9
1942	4727	4930	203	4.3
1943	5600	5803	203	3.6
1944	3472	3675	203	5.8
1945	2230	2434	204	9.1
1946	3569	3772	203	5.7
1947	2365	2568	203	8.6
1948	1757	1960	203	11.6
1949	1938	2141	203	10.5
1950	1723	1926	203	11.8
1951	1715	1918	203	11.8
1952	2458	2661	203	8.3
1953	8198	8401	203	2.5
1954	2242	2446	204	9.1
1955	2193	2396	203	9.3
1956	1596	1799	203	12.7
1957	4869	5072	203	4.2
1958	2352	2555	203	8.6
1959	6036	6239	203	3.4
1960	1882	2086	204	10.8
1961	1606	1810	204	12.7
1962	1464	1668	204	13.9
1963	1688	1891	203	12.0
1964	2069	2272	203	9.8
1965	1729	1932	203	11.7
1966	2398	2601	203	8.5
1967	2142	2345	203	9.5
1968	5716	5920	204	3.6
1969	2065	2268	203	9.8
1970	8528	8732	204	2.4
1971	2439	2642	203	8.3
1972	2161	2365	204	9.4
1973	1917	2121	204	10.6
1974	2439	2642	203	8.3
1975	3710	3913	203	5.5
1976	4333	4536	203	4.7
1977	3239	3443	204	6.3
1978	1520	1723	203	13.4
1979	4666	4869	203	4.4
1980	2530	2733	203	8.0
1981	5285	5488	203	3.8
1982	2139	2342	203	9.5
1983	12664	12868	204	1.6
1984	12411	12614	203	1.6
1985	2391	2594	203	8.5
1986	2230	2433	203	9.1
1987	3727	3930	203	5.4
1988	1709	1912	203	11.9
1989	1606	1809	203	12.6
1990	1379	1583	204	14.8
1991	1441	1644	203	14.1
1992	1427	1630	203	14.2
1993	1488	1691	203	13.6
Mean:	3016	3219	203	9.1
Median:	2177	2381	203	9.4
Min:	1252	1456	203	1.6
Max:	12664	12868	204	16.3
Difference = 0			0	0
Difference > 0			72	72
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1826	2036	210	11.5
1923	1814	2024	210	11.6
1924	1607	1817	210	13.1
1925	1464	1674	210	14.3
1926	1476	1686	210	14.2
1927	1908	2118	210	11.0
1928	1965	2175	210	10.7
1929	1486	1696	210	14.1
1930	1265	1476	211	16.7
1931	1268	1478	210	16.6
1932	1304	1514	210	16.1
1933	1495	1705	210	14.0
1934	1275	1485	210	16.5
1935	1444	1654	210	14.5
1936	1539	1749	210	13.6
1937	1624	1834	210	12.9
1938	1705	1915	210	12.3
1939	1890	2100	210	11.1
1940	1576	1786	210	13.3
1941	1874	2085	211	11.3
1942	1926	2136	210	10.9
1943	2161	2371	210	9.7
1944	1959	2169	210	10.7
1945	2036	2246	210	10.3
1946	2099	2309	210	10.0
1947	2026	2237	211	10.4
1948	1431	1641	210	14.7
1949	1497	1707	210	14.0
1950	1485	1695	210	14.1
1951	3917	4127	210	5.4
1952	1857	2067	210	11.3
1953	1912	2122	210	11.0
1954	1658	1868	210	12.7
1955	1583	1793	210	13.3
1956	1466	1677	211	14.4
1957	1688	1898	210	12.4
1958	1725	1935	210	12.2
1959	2289	2499	210	9.2
1960	1422	1632	210	14.8
1961	1356	1566	210	15.5
1962	1312	1522	210	16.0
1963	1462	1672	210	14.4
1964	1778	1988	210	11.8
1965	1711	1921	210	12.3
1966	3120	3330	210	6.7
1967	1706	1916	210	12.3
1968	1940	2150	210	10.8
1969	1649	1859	210	12.7
1970	2047	2257	210	10.3
1971	1933	2143	210	10.9
1972	1624	1834	210	12.9
1973	1548	1758	210	13.6
1974	1704	1914	210	12.3
1975	1835	2045	210	11.4
1976	1779	1989	210	11.8
1977	2164	2374	210	9.7
1978	1410	1620	210	14.9
1979	1616	1826	210	13.0
1980	1783	1993	210	11.8
1981	1723	1933	210	12.2
1982	1797	2007	210	11.7
1983	8354	8564	210	2.5
1984	13852	14063	211	1.5
1985	1995	2205	210	10.5
1986	1755	1966	211	12.0
1987	1740	1950	210	12.1
1988	1394	1604	210	15.1
1989	1266	1476	210	16.6
1990	1303	1513	210	16.1
1991	1245	1456	211	16.9
1992	1272	1482	210	16.5
1993	1416	1627	211	14.9
Mean:	1980	2190	210	12.4
Median:	1705	1915	210	12.3
Min:	1245	1456	210	1.5
Max:	13852	14063	211	16.9
Difference = 0			0	0
Difference > 0			72	72
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2883	2883	0	0.0
1923	5596	5596	0	0.0
1924	1707	1707	0	0.0
1925	1460	1460	0	0.0
1926	1542	1542	0	0.0
1927	2042	2042	0	0.0
1928	2362	2362	0	0.0
1929	1530	1530	0	0.0
1930	1235	1235	0	0.0
1931	1232	1232	0	0.0
1932	3295	3295	0	0.0
1933	1484	1484	0	0.0
1934	1402	1402	0	0.0
1935	1518	1518	0	0.0
1936	1651	1651	0	0.0
1937	1853	1853	0	0.0
1938	5604	5604	0	0.0
1939	2173	2173	0	0.0
1940	1593	1593	0	0.0
1941	3280	3280	0	0.0
1942	5149	5149	0	0.0
1943	4044	4044	0	0.0
1944	2036	2036	0	0.0
1945	2015	2015	0	0.0
1946	6062	6062	0	0.0
1947	2258	2258	0	0.0
1948	1351	1351	0	0.0
1949	1464	1464	0	0.0
1950	1454	1454	0	0.0
1951	9527	9527	0	0.0
1952	3229	3229	0	0.0
1953	2965	2965	0	0.0
1954	1700	1700	0	0.0
1955	1694	1694	0	0.0
1956	12034	12034	0	0.0
1957	1836	1836	0	0.0
1958	1807	1807	0	0.0
1959	2558	2558	0	0.0
1960	1396	1396	0	0.0
1961	1414	1414	0	0.0
1962	1312	1312	0	0.0
1963	1426	1426	0	0.0
1964	1789	1789	0	0.0
1965	4940	4940	0	0.0
1966	5684	5684	0	0.0
1967	2986	2986	0	0.0
1968	2646	2646	0	0.0
1969	2020	2020	0	0.0
1970	3765	3765	0	0.0
1971	3225	3225	0	0.0
1972	1850	1850	0	0.0
1973	1554	1554	0	0.0
1974	2638	2638	0	0.0
1975	1989	1989	0	0.0
1976	1874	1874	0	0.0
1977	1746	1746	0	0.0
1978	1578	1578	0	0.0
1979	1847	1847	0	0.0
1980	1908	1908	0	0.0
1981	1852	1852	0	0.0
1982	1926	1926	0	0.0
1983	20158	20158	0	0.0
1984	23109	23109	0	0.0
1985	2039	2039	0	0.0
1986	1822	1822	0	0.0
1987	1766	1766	0	0.0
1988	1338	1338	0	0.0
1989	1362	1362	0	0.0
1990	1223	1223	0	0.0
1991	1192	1192	0	0.0
1992	1192	1192	0	0.0
1993	1541	1541	0	0.0
Mean:	3038	3038	0	0.0
Median:	1851	1851	0	0.0
Min:	1192	1192	0	0.0
Max:	23109	23109	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2950	2950	0	0.0
1923	7784	7784	0	0.0
1924	1671	1671	0	0.0
1925	1337	1337	0	0.0
1926	1365	1365	0	0.0
1927	1846	1846	0	0.0
1928	2228	2228	0	0.0
1929	1491	1491	0	0.0
1930	1343	1343	0	0.0
1931	1214	1214	0	0.0
1932	3550	3550	0	0.0
1933	1685	1685	0	0.0
1934	1399	1399	0	0.0
1935	3793	3793	0	0.0
1936	2014	2014	0	0.0
1937	2621	2621	0	0.0
1938	6667	6667	0	0.0
1939	2335	2335	0	0.0
1940	4245	4245	0	0.0
1941	5565	5565	0	0.0
1942	8721	8721	0	0.0
1943	13392	13392	0	0.0
1944	2060	2060	0	0.0
1945	1916	1916	0	0.0
1946	4933	4933	0	0.0
1947	2013	2013	0	0.0
1948	1245	1245	0	0.0
1949	1350	1350	0	0.0
1950	2155	2155	0	0.0
1951	10599	10599	0	0.0
1952	7630	7630	0	0.0
1953	6821	6821	0	0.0
1954	1759	1759	0	0.0
1955	1993	1993	0	0.0
1956	18581	18581	0	0.0
1957	1812	1812	0	0.0
1958	2083	2083	0	0.0
1959	2226	2226	0	0.0
1960	1456	1456	0	0.0
1961	1269	1269	0	0.0
1962	1261	1261	0	0.0
1963	1926	1926	0	0.0
1964	1757	1757	0	0.0
1965	11140	11140	0	0.0
1966	4887	4887	0	0.0
1967	3655	3655	0	0.0
1968	2117	2117	0	0.0
1969	15486	15486	0	0.0
1970	18810	18810	0	0.0
1971	2685	2685	0	0.0
1972	1795	1795	0	0.0
1973	2681	2681	0	0.0
1974	5978	5978	0	0.0
1975	2038	2038	0	0.0
1976	1776	1776	0	0.0
1977	1366	1366	0	0.0
1978	3787	3787	0	0.0
1979	5704	5704	0	0.0
1980	13704	13704	0	0.0
1981	2234	2234	0	0.0
1982	8538	8538	0	0.0
1983	25214	25214	0	0.0
1984	14805	14805	0	0.0
1985	1855	1855	0	0.0
1986	2263	2263	0	0.0
1987	1736	1736	0	0.0
1988	1339	1339	0	0.0
1989	1259	1259	0	0.0
1990	1266	1266	0	0.0
1991	1050	1050	0	0.0
1992	1277	1277	0	0.0
1993	7878	7878	0	0.0
Mean:	4505	4505	0	0.0
Median:	2136	2136	0	0.0
Min:	1050	1050	0	0.0
Max:	25214	25214	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	8693	8693	0	0.0
1923	6594	6594	0	0.0
1924	1913	1913	0	0.0
1925	3140	3140	0	0.0
1926	2121	2121	0	0.0
1927	5352	5352	0	0.0
1928	2581	2581	0	0.0
1929	1902	1902	0	0.0
1930	1678	1678	0	0.0
1931	1424	1424	0	0.0
1932	7688	7688	0	0.0
1933	1990	1990	0	0.0
1934	1982	1982	0	0.0
1935	3495	3495	0	0.0
1936	12062	12062	0	0.0
1937	16024	16024	0	0.0
1938	23103	23103	0	0.0
1939	3138	3138	0	0.0
1940	5982	5982	0	0.0
1941	14821	14821	0	0.0
1942	9463	9463	0	0.0
1943	11555	11555	0	0.0
1944	3362	3362	0	0.0
1945	6961	6961	0	0.0
1946	5259	5259	0	0.0
1947	2825	2825	0	0.0
1948	1436	1436	0	0.0
1949	1763	1763	0	0.0
1950	2916	2916	0	0.0
1951	10159	10159	0	0.0
1952	6837	6837	0	0.0
1953	4982	4982	0	0.0
1954	2371	2371	0	0.0
1955	2054	2054	0	0.0
1956	12297	12297	0	0.0
1957	2698	2698	0	0.0
1958	4042	4042	0	0.0
1959	5031	5031	0	0.0
1960	2303	2303	0	0.0
1961	1438	1438	0	0.0
1962	5834	5834	0	0.0
1963	3582	3582	0	0.0
1964	1733	1733	0	0.0
1965	7025	7025	0	0.0
1966	4928	4928	0	0.0
1967	3421	3421	0	0.0
1968	4154	4154	0	0.0
1969	26556	26556	0	0.0
1970	9689	9689	0	0.0
1971	2760	2760	0	0.0
1972	2321	2321	0	0.0
1973	8955	8955	0	0.0
1974	5521	5521	0	0.0
1975	6462	6462	0	0.0
1976	2157	2157	0	0.0
1977	1472	1472	0	0.0
1978	7958	7958	0	0.0
1979	10540	10540	0	0.0
1980	21313	21313	0	0.0
1981	2660	2660	0	0.0
1982	14669	14669	0	0.0
1983	33352	33352	0	0.0
1984	9966	9966	0	0.0
1985	2354	2354	0	0.0
1986	19750	19750	0	0.0
1987	2124	2124	0	0.0
1988	1385	1385	0	0.0
1989	1442	1442	0	0.0
1990	1495	1495	0	0.0
1991	1191	1191	0	0.0
1992	2432	2432	0	0.0
1993	5576	5576	0	0.0
Mean:	6392	6392	0	0.0
Median:	3812	3812	0	0.0
Min:	1191	1191	0	0.0
Max:	33352	33352	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	8532	8532	0	0.0
1923	3061	3061	0	0.0
1924	1709	1709	0	0.0
1925	2571	2571	0	0.0
1926	1808	1808	0	0.0
1927	3846	3846	0	0.0
1928	6592	6592	0	0.0
1929	1727	1727	0	0.0
1930	1962	1962	0	0.0
1931	1304	1304	0	0.0
1932	4641	4641	0	0.0
1933	2092	2092	0	0.0
1934	1698	1698	0	0.0
1935	3727	3727	0	0.0
1936	5831	5831	0	0.0
1937	12092	12092	0	0.0
1938	29661	29661	0	0.0
1939	3919	3919	0	0.0
1940	9923	9923	0	0.0
1941	11997	11997	0	0.0
1942	6136	6136	0	0.0
1943	19379	19379	0	0.0
1944	3557	3557	0	0.0
1945	8269	8269	0	0.0
1946	4633	4633	0	0.0
1947	1993	1993	0	0.0
1948	1936	1936	0	0.0
1949	2857	2857	0	0.0
1950	2441	2441	0	0.0
1951	5887	5887	0	0.0
1952	13000	13000	0	0.0
1953	3260	3260	0	0.0
1954	2751	2751	0	0.0
1955	1830	1830	0	0.0
1956	6509	6509	0	0.0
1957	4369	4369	0	0.0
1958	9909	9909	0	0.0
1959	3261	3261	0	0.0
1960	1906	1906	0	0.0
1961	1331	1331	0	0.0
1962	4674	4674	0	0.0
1963	2850	2850	0	0.0
1964	1740	1740	0	0.0
1965	4937	4937	0	0.0
1966	3506	3506	0	0.0
1967	7662	7662	0	0.0
1968	3355	3355	0	0.0
1969	18633	18633	0	0.0
1970	7910	7910	0	0.0
1971	3501	3501	0	0.0
1972	1895	1895	0	0.0
1973	8790	8790	0	0.0
1974	7860	7860	0	0.0
1975	9823	9823	0	0.0
1976	1845	1845	0	0.0
1977	1333	1333	0	0.0
1978	9615	9615	0	0.0
1979	9451	9451	0	0.0
1980	13803	13803	0	0.0
1981	3816	3816	0	0.0
1982	16797	16797	0	0.0
1983	40978	40978	0	0.0
1984	6301	6301	0	0.0
1985	2323	2323	0	0.0
1986	24371	24371	0	0.0
1987	2085	2085	0	0.0
1988	1326	1326	0	0.0
1989	1733	1733	0	0.0
1990	1420	1420	0	0.0
1991	2624	2624	0	0.0
1992	2013	2013	0	0.0
1993	5139	5139	0	0.0
Mean:	6361	6361	0	0.0
Median:	3772	3772	0	0.0
Min:	1304	1304	0	0.0
Max:	40978	40978	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	7081	7081	0	0.0
1923	6294	6294	0	0.0
1924	1786	1786	0	0.0
1925	4649	4649	0	0.0
1926	3578	3578	0	0.0
1927	5887	5887	0	0.0
1928	5881	5881	0	0.0
1929	2446	2446	0	0.0
1930	2274	2274	0	0.0
1931	1453	1453	0	0.0
1932	4828	4828	0	0.0
1933	2534	2534	0	0.0
1934	1739	1739	0	0.0
1935	6552	6552	0	0.0
1936	7078	7078	0	0.0
1937	9227	9227	0	0.0
1938	17661	17661	0	0.0
1939	4654	4654	0	0.0
1940	6900	6900	0	0.0
1941	10292	10292	0	0.0
1942	7138	7138	0	0.0
1943	7936	7936	0	0.0
1944	5352	5352	0	0.0
1945	7007	7007	0	0.0
1946	6046	6046	0	0.0
1947	2595	2595	0	0.0
1948	3979	3979	0	0.0
1949	3672	3672	0	0.0
1950	3660	3660	0	0.0
1951	5653	5653	0	0.0
1952	9959	9959	0	0.0
1953	4848	4848	0	0.0
1954	4968	4968	0	0.0
1955	2574	2574	0	0.0
1956	6127	6127	0	0.0
1957	4617	4617	0	0.0
1958	16015	16015	0	0.0
1959	4266	4266	0	0.0
1960	2564	2564	0	0.0
1961	1596	1596	0	0.0
1962	4791	4791	0	0.0
1963	6106	6106	0	0.0
1964	2485	2485	0	0.0
1965	7101	7101	0	0.0
1966	4153	4153	0	0.0
1967	13580	13580	0	0.0
1968	4427	4427	0	0.0
1969	18677	18677	0	0.0
1970	5882	5882	0	0.0
1971	4602	4602	0	0.0
1972	2589	2589	0	0.0
1973	6834	6834	0	0.0
1974	9177	9177	0	0.0
1975	7187	7187	0	0.0
1976	2534	2534	0	0.0
1977	1754	1754	0	0.0
1978	13012	13012	0	0.0
1979	6430	6430	0	0.0
1980	7835	7835	0	0.0
1981	4518	4518	0	0.0
1982	25597	25597	0	0.0
1983	20486	20486	0	0.0
1984	5649	5649	0	0.0
1985	3331	3331	0	0.0
1986	12119	12119	0	0.0
1987	2549	2549	0	0.0
1988	1782	1782	0	0.0
1989	1779	1779	0	0.0
1990	1631	1631	0	0.0
1991	2307	2307	0	0.0
1992	1992	1992	0	0.0
1993	4878	4878	0	0.0
Mean:	6127	6127	0	0.0
Median:	4863	4863	0	0.0
Min:	1453	1453	0	0.0
Max:	25597	25597	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	7314	7314	0	0.0
1923	5376	5376	0	0.0
1924	1636	1636	0	0.0
1925	4138	4138	0	0.0
1926	3112	3112	0	0.0
1927	5008	5008	0	0.0
1928	4183	4183	0	0.0
1929	2257	2257	0	0.0
1930	2050	2050	0	0.0
1931	1228	1228	0	0.0
1932	4000	4000	0	0.0
1933	2320	2320	0	0.0
1934	1540	1540	0	0.0
1935	5645	5645	0	0.0
1936	5411	5411	0	0.0
1937	9048	9048	0	0.0
1938	21403	21403	0	0.0
1939	4033	4033	0	0.0
1940	5472	5472	0	0.0
1941	8914	8914	0	0.0
1942	6544	6544	0	0.0
1943	7172	7172	0	0.0
1944	4834	4834	0	0.0
1945	5582	5582	0	0.0
1946	5317	5317	0	0.0
1947	2421	2421	0	0.0
1948	3617	3617	0	0.0
1949	3369	3369	0	0.0
1950	3268	3268	0	0.0
1951	5302	5302	0	0.0
1952	13314	13314	0	0.0
1953	4490	4490	0	0.0
1954	4403	4403	0	0.0
1955	2455	2455	0	0.0
1956	5361	5361	0	0.0
1957	4534	4534	0	0.0
1958	12429	12429	0	0.0
1959	3274	3274	0	0.0
1960	2343	2343	0	0.0
1961	1399	1399	0	0.0
1962	3959	3959	0	0.0
1963	5384	5384	0	0.0
1964	2309	2309	0	0.0
1965	5618	5618	0	0.0
1966	3392	3392	0	0.0
1967	13334	13334	0	0.0
1968	3348	3348	0	0.0
1969	23543	23543	0	0.0
1970	5419	5419	0	0.0
1971	4401	4401	0	0.0
1972	2492	2492	0	0.0
1973	5601	5601	0	0.0
1974	6287	6287	0	0.0
1975	5987	5987	0	0.0
1976	2339	2339	0	0.0
1977	1628	1628	0	0.0
1978	11054	11054	0	0.0
1979	5677	5677	0	0.0
1980	6231	6231	0	0.0
1981	3689	3689	0	0.0
1982	16246	16246	0	0.0
1983	19889	19889	0	0.0
1984	5251	5251	0	0.0
1985	3534	3534	0	0.0
1986	7856	7856	0	0.0
1987	2362	2362	0	0.0
1988	1650	1650	0	0.0
1989	1497	1497	0	0.0
1990	1378	1378	0	0.0
1991	1769	1769	0	0.0
1992	1407	1407	0	0.0
1993	4689	4689	0	0.0
Mean:	5482	5482	0	0.0
Median:	4447	4447	0	0.0
Min:	1228	1228	0	0.0
Max:	23543	23543	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	12006	12006	0	0.0
1923	2715	2715	0	0.0
1924	1287	1287	0	0.0
1925	2195	2195	0	0.0
1926	1600	1600	0	0.0
1927	2403	2403	0	0.0
1928	1908	1908	0	0.0
1929	1375	1375	0	0.0
1930	1320	1320	0	0.0
1931	1127	1127	0	0.0
1932	2033	2033	0	0.0
1933	1311	1311	0	0.0
1934	1112	1112	0	0.0
1935	3022	3022	0	0.0
1936	2397	2397	0	0.0
1937	2682	2682	0	0.0
1938	19564	19564	0	0.0
1939	1930	1930	0	0.0
1940	2697	2697	0	0.0
1941	6467	6467	0	0.0
1942	5429	5429	0	0.0
1943	3214	3214	0	0.0
1944	2356	2356	0	0.0
1945	2745	2745	0	0.0
1946	2685	2685	0	0.0
1947	1740	1740	0	0.0
1948	2323	2323	0	0.0
1949	1833	1833	0	0.0
1950	1820	1820	0	0.0
1951	2589	2589	0	0.0
1952	13637	13637	0	0.0
1953	2472	2472	0	0.0
1954	2032	2032	0	0.0
1955	1763	1763	0	0.0
1956	5577	5577	0	0.0
1957	2451	2451	0	0.0
1958	10077	10077	0	0.0
1959	1747	1747	0	0.0
1960	1528	1528	0	0.0
1961	1451	1451	0	0.0
1962	1756	1756	0	0.0
1963	3036	3036	0	0.0
1964	1489	1489	0	0.0
1965	3042	3042	0	0.0
1966	1876	1876	0	0.0
1967	16340	16340	0	0.0
1968	1798	1798	0	0.0
1969	24730	24730	0	0.0
1970	2644	2644	0	0.0
1971	2330	2330	0	0.0
1972	1613	1613	0	0.0
1973	2315	2315	0	0.0
1974	3539	3539	0	0.0
1975	4985	4985	0	0.0
1976	1551	1551	0	0.0
1977	1275	1275	0	0.0
1978	11392	11392	0	0.0
1979	2273	2273	0	0.0
1980	5883	5883	0	0.0
1981	1801	1801	0	0.0
1982	10018	10018	0	0.0
1983	34904	34904	0	0.0
1984	2761	2761	0	0.0
1985	1785	1785	0	0.0
1986	6863	6863	0	0.0
1987	1592	1592	0	0.0
1988	1334	1334	0	0.0
1989	1336	1336	0	0.0
1990	1223	1223	0	0.0
1991	1201	1201	0	0.0
1992	1150	1150	0	0.0
1993	3319	3319	0	0.0
Mean:	4219	4219	0	0.0
Median:	2319	2319	0	0.0
Min:	1112	1112	0	0.0
Max:	34904	34904	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2288	2288	0	0.0
1923	2194	2194	0	0.0
1924	1223	1223	0	0.0
1925	1854	1854	0	0.0
1926	1428	1428	0	0.0
1927	1952	1952	0	0.0
1928	1720	1720	0	0.0
1929	1297	1297	0	0.0
1930	1242	1242	0	0.0
1931	896	896	0	0.0
1932	1811	1811	0	0.0
1933	1128	1128	0	0.0
1934	1013	1013	0	0.0
1935	2131	2131	0	0.0
1936	2015	2015	0	0.0
1937	2183	2183	0	0.0
1938	3673	3673	0	0.0
1939	1838	1838	0	0.0
1940	2193	2193	0	0.0
1941	2494	2494	0	0.0
1942	2902	2902	0	0.0
1943	2668	2668	0	0.0
1944	2280	2280	0	0.0
1945	2431	2431	0	0.0
1946	2316	2316	0	0.0
1947	1661	1661	0	0.0
1948	1867	1867	0	0.0
1949	1781	1781	0	0.0
1950	1683	1683	0	0.0
1951	1969	1969	0	0.0
1952	3386	3386	0	0.0
1953	2036	2036	0	0.0
1954	1984	1984	0	0.0
1955	1684	1684	0	0.0
1956	2473	2473	0	0.0
1957	1957	1957	0	0.0
1958	2777	2777	0	0.0
1959	1694	1694	0	0.0
1960	1401	1401	0	0.0
1961	1094	1094	0	0.0
1962	1625	1625	0	0.0
1963	2277	2277	0	0.0
1964	1387	1387	0	0.0
1965	2165	2165	0	0.0
1966	1838	1838	0	0.0
1967	9186	9186	0	0.0
1968	1753	1753	0	0.0
1969	4227	4227	0	0.0
1970	2106	2106	0	0.0
1971	2074	2074	0	0.0
1972	1565	1565	0	0.0
1973	2071	2071	0	0.0
1974	2307	2307	0	0.0
1975	2471	2471	0	0.0
1976	1469	1469	0	0.0
1977	921	921	0	0.0
1978	2628	2628	0	0.0
1979	1983	1983	0	0.0
1980	4042	4042	0	0.0
1981	1759	1759	0	0.0
1982	3879	3879	0	0.0
1983	17960	17960	0	0.0
1984	2358	2358	0	0.0
1985	1670	1670	0	0.0
1986	2503	2503	0	0.0
1987	1553	1553	0	0.0
1988	1172	1172	0	0.0
1989	1357	1357	0	0.0
1990	1213	1213	0	0.0
1991	1112	1112	0	0.0
1992	1221	1221	0	0.0
1993	2146	2146	0	0.0
Mean:	2314	2314	0	0.0
Median:	1963	1963	0	0.0
Min:	896	896	0	0.0
Max:	17960	17960	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2169	2169	0	0.0
1923	2106	2106	0	0.0
1924	1001	1001	0	0.0
1925	1720	1720	0	0.0
1926	1005	1005	0	0.0
1927	1779	1779	0	0.0
1928	1640	1640	0	0.0
1929	893	893	0	0.0
1930	856	856	0	0.0
1931	834	834	0	0.0
1932	1688	1688	0	0.0
1933	1053	1053	0	0.0
1934	741	741	0	0.0
1935	1822	1822	0	0.0
1936	1843	1843	0	0.0
1937	1955	1955	0	0.0
1938	2335	2335	0	0.0
1939	1792	1792	0	0.0
1940	2108	2108	0	0.0
1941	2280	2280	0	0.0
1942	2424	2424	0	0.0
1943	2356	2356	0	0.0
1944	2207	2207	0	0.0
1945	2340	2340	0	0.0
1946	2233	2233	0	0.0
1947	1082	1082	0	0.0
1948	1760	1760	0	0.0
1949	1718	1718	0	0.0
1950	1636	1636	0	0.0
1951	1836	1836	0	0.0
1952	2279	2279	0	0.0
1953	1937	1937	0	0.0
1954	1900	1900	0	0.0
1955	1166	1166	0	0.0
1956	2126	2126	0	0.0
1957	1836	1836	0	0.0
1958	2379	2379	0	0.0
1959	1625	1625	0	0.0
1960	877	877	0	0.0
1961	849	849	0	0.0
1962	1551	1551	0	0.0
1963	1929	1929	0	0.0
1964	981	981	0	0.0
1965	1908	1908	0	0.0
1966	1772	1772	0	0.0
1967	2186	2186	0	0.0
1968	1677	1677	0	0.0
1969	2244	2244	0	0.0
1970	2032	2032	0	0.0
1971	1982	1982	0	0.0
1972	1516	1516	0	0.0
1973	1980	1980	0	0.0
1974	2101	2101	0	0.0
1975	2164	2164	0	0.0
1976	1457	1457	0	0.0
1977	717	717	0	0.0
1978	1956	1956	0	0.0
1979	1886	1886	0	0.0
1980	2100	2100	0	0.0
1981	1692	1692	0	0.0
1982	2273	2273	0	0.0
1983	2148	2148	0	0.0
1984	2254	2254	0	0.0
1985	1594	1594	0	0.0
1986	2264	2264	0	0.0
1987	1445	1445	0	0.0
1988	736	736	0	0.0
1989	851	851	0	0.0
1990	756	756	0	0.0
1991	943	943	0	0.0
1992	862	862	0	0.0
1993	1949	1949	0	0.0
Mean:	1696	1696	0	0.0
Median:	1829	1829	0	0.0
Min:	717	717	0	0.0
Max:	2424	2424	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Delta Inflow, San Joaquin River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2102	2102	0	0.0
1923	2022	2022	0	0.0
1924	1136	1136	0	0.0
1925	1760	1760	0	0.0
1926	1283	1283	0	0.0
1927	1735	1735	0	0.0
1928	1651	1651	0	0.0
1929	1153	1153	0	0.0
1930	1138	1138	0	0.0
1931	1015	1015	0	0.0
1932	1733	1733	0	0.0
1933	1176	1176	0	0.0
1934	1000	1000	0	0.0
1935	1883	1883	0	0.0
1936	1906	1906	0	0.0
1937	2015	2015	0	0.0
1938	3013	3013	0	0.0
1939	1692	1692	0	0.0
1940	2063	2063	0	0.0
1941	2108	2108	0	0.0
1942	2313	2313	0	0.0
1943	2324	2324	0	0.0
1944	1979	1979	0	0.0
1945	2127	2127	0	0.0
1946	2081	2081	0	0.0
1947	1337	1337	0	0.0
1948	1778	1778	0	0.0
1949	1716	1716	0	0.0
1950	1684	1684	0	0.0
1951	1965	1965	0	0.0
1952	2701	2701	0	0.0
1953	1837	1837	0	0.0
1954	1806	1806	0	0.0
1955	1327	1327	0	0.0
1956	2507	2507	0	0.0
1957	1810	1810	0	0.0
1958	2588	2588	0	0.0
1959	1645	1645	0	0.0
1960	1210	1210	0	0.0
1961	1207	1207	0	0.0
1962	1632	1632	0	0.0
1963	1935	1935	0	0.0
1964	1253	1253	0	0.0
1965	1957	1957	0	0.0
1966	1709	1709	0	0.0
1967	3327	3327	0	0.0
1968	1665	1665	0	0.0
1969	2974	2974	0	0.0
1970	2043	2043	0	0.0
1971	1838	1838	0	0.0
1972	1564	1564	0	0.0
1973	2006	2006	0	0.0
1974	2171	2171	0	0.0
1975	2213	2213	0	0.0
1976	1330	1330	0	0.0
1977	1045	1045	0	0.0
1978	2718	2718	0	0.0
1979	1976	1976	0	0.0
1980	2985	2985	0	0.0
1981	1668	1668	0	0.0
1982	4330	4330	0	0.0
1983	6728	6728	0	0.0
1984	2090	2090	0	0.0
1985	1645	1645	0	0.0
1986	2284	2284	0	0.0
1987	1265	1265	0	0.0
1988	1105	1105	0	0.0
1989	1226	1226	0	0.0
1990	1143	1143	0	0.0
1991	1087	1087	0	0.0
1992	1148	1148	0	0.0
1993	1862	1862	0	0.0
Mean:	1909	1909	0	0.0
Median:	1808	1808	0	0.0
Min:	1000	1000	0	0.0
Max:	6728	6728	0	0.0
Difference = 0			72	72
Difference > 0			0	0
Difference < 0			0	0
0.0% > Rel Dif >= -1.0%				0.0
-1.0% > Rel Dif >= -5.0%				0.0
-5.0% > Rel Dif >= -10.0%				0.0
-10.0% > Rel Dif >= -20.0%				0.0
-20.0% > Rel Dif >= -30.0%				0.0
-30.0% > Rel Dif >= -40.0%				0.0
Rel Dif < -40.0%				0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1850	1850	0	0.0
1923	1662	1662	0	0.0
1924	1076	1076	0	0.0
1925	396	396	0	0.0
1926	807	807	0	0.0
1927	727	727	0	0.0
1928	1474	1474	0	0.0
1929	1407	1407	0	0.0
1930	1000	1000	0	0.0
1931	823	823	0	0.0
1932	410	410	0	0.0
1933	567	567	0	0.0
1934	500	500	0	0.0
1935	313	313	0	0.0
1936	648	648	0	0.0
1937	725	725	0	0.0
1938	871	871	0	0.0
1939	1850	1850	0	0.0
1940	1300	1300	0	0.0
1941	1565	1565	0	0.0
1942	1850	1850	0	0.0
1943	1850	1850	0	0.0
1944	1699	1699	0	0.0
1945	1319	1319	0	0.0
1946	1291	1291	0	0.0
1947	1481	1481	0	0.0
1948	1180	1180	0	0.0
1949	1258	1258	0	0.0
1950	1288	1288	0	0.0
1951	1282	1282	0	0.0
1952	1619	1619	0	0.0
1953	1850	1850	0	0.0
1954	1850	1850	0	0.0
1955	1767	1767	0	0.0
1956	1344	1344	0	0.0
1957	1850	1850	0	0.0
1958	1850	1850	0	0.0
1959	1850	1850	0	0.0
1960	1301	1301	0	0.0
1961	1154	1154	0	0.0
1962	1300	1300	0	0.0
1963	1354	1354	0	0.0
1964	1801	1801	0	0.0
1965	1300	1300	0	0.0
1966	1778	1778	0	0.0
1967	1787	1787	0	0.0
1968	1850	1850	0	0.0
1969	1430	1430	0	0.0
1970	1850	1850	0	0.0
1971	1408	1408	0	0.0
1972	1850	1850	0	0.0
1973	1628	1628	0	0.0
1974	1850	1850	0	0.0
1975	1850	1850	0	0.0
1976	1850	1850	0	0.0
1977	1268	1268	0	0.0
1978	389	389	0	0.0
1979	1357	1357	0	0.0
1980	1373	1373	0	0.0
1981	1673	1673	0	0.0
1982	1410	1410	0	0.0
1983	1850	1850	0	0.0
1984	1850	1850	0	0.0
1985	1687	1687	0	0.0
1986	1300	1300	0	0.0
1987	1365	1365	0	0.0
1988	963	963	0	0.0
1989	921	921	0	0.0
1990	948	948	0	0.0
1991	733	733	0	0.0
1992	642	642	0	0.0
1993	689	689	0	0.0
Mean:	1336	1336	0	0.0
Median:	1361	1361	0	0.0
Min:	313	313	0	0.0
Max:	1850	1850	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1837	1837	0	0.0
1923	1648	1648	0	0.0
1924	1056	1056	0	0.0
1925	471	471	0	0.0
1926	801	801	0	0.0
1927	883	883	0	0.0
1928	1532	1532	0	0.0
1929	1398	1398	0	0.0
1930	974	974	0	0.0
1931	808	808	0	0.0
1932	388	388	0	0.0
1933	565	565	0	0.0
1934	492	492	0	0.0
1935	378	378	0	0.0
1936	637	637	0	0.0
1937	708	708	0	0.0
1938	1012	1012	0	0.0
1939	1850	1850	0	0.0
1940	1275	1275	0	0.0
1941	1561	1561	0	0.0
1942	1850	1850	0	0.0
1943	1850	1850	0	0.0
1944	1694	1694	0	0.0
1945	1336	1336	0	0.0
1946	1331	1331	0	0.0
1947	1490	1490	0	0.0
1948	1182	1182	0	0.0
1949	1265	1265	0	0.0
1950	1270	1270	0	0.0
1951	1397	1397	0	0.0
1952	1640	1640	0	0.0
1953	1845	1845	0	0.0
1954	1850	1850	0	0.0
1955	1803	1803	0	0.0
1956	1343	1343	0	0.0
1957	1850	1850	0	0.0
1958	1850	1850	0	0.0
1959	1850	1850	0	0.0
1960	1278	1278	0	0.0
1961	1148	1148	0	0.0
1962	1294	1294	0	0.0
1963	1406	1406	0	0.0
1964	1850	1850	0	0.0
1965	1300	1300	0	0.0
1966	1850	1850	0	0.0
1967	1850	1850	0	0.0
1968	1850	1850	0	0.0
1969	1440	1440	0	0.0
1970	1850	1850	0	0.0
1971	1528	1528	0	0.0
1972	1850	1850	0	0.0
1973	1653	1653	0	0.0
1974	1850	1850	0	0.0
1975	1849	1849	0	0.0
1976	1850	1850	0	0.0
1977	1248	1248	0	0.0
1978	420	420	0	0.0
1979	1339	1339	0	0.0
1980	1423	1423	0	0.0
1981	1650	1650	0	0.0
1982	1653	1653	0	0.0
1983	1850	1850	0	0.0
1984	1850	1850	0	0.0
1985	1815	1815	0	0.0
1986	1280	1280	0	0.0
1987	1344	1344	0	0.0
1988	940	940	0	0.0
1989	962	962	0	0.0
1990	944	944	0	0.0
1991	719	719	0	0.0
1992	631	631	0	0.0
1993	649	649	0	0.0
Mean:	1353	1353	0	0.0
Median:	1398	1398	0	0.0
Min:	378	378	0	0.0
Max:	1850	1850	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1839	1839	0	0.0
1923	1651	1651	0	0.0
1924	1041	1041	0	0.0
1925	512	512	0	0.0
1926	820	820	0	0.0
1927	1078	1078	0	0.0
1928	1550	1550	0	0.0
1929	1389	1389	0	0.0
1930	1000	1000	0	0.0
1931	799	799	0	0.0
1932	388	388	0	0.0
1933	563	563	0	0.0
1934	501	501	0	0.0
1935	415	415	0	0.0
1936	640	640	0	0.0
1937	693	693	0	0.0
1938	1232	1232	0	0.0
1939	1850	1850	0	0.0
1940	1300	1300	0	0.0
1941	1700	1700	0	0.0
1942	1850	1850	0	0.0
1943	1850	1850	0	0.0
1944	1689	1689	0	0.0
1945	1401	1401	0	0.0
1946	1522	1522	0	0.0
1947	1502	1502	0	0.0
1948	1174	1174	0	0.0
1949	1269	1269	0	0.0
1950	1261	1261	0	0.0
1951	1655	1655	0	0.0
1952	1787	1787	0	0.0
1953	1850	1850	0	0.0
1954	1850	1850	0	0.0
1955	1850	1850	0	0.0
1956	1651	1651	0	0.0
1957	1849	1849	0	0.0
1958	1850	1850	0	0.0
1959	1841	1841	0	0.0
1960	1252	1252	0	0.0
1961	1237	1237	0	0.0
1962	1326	1326	0	0.0
1963	1580	1580	0	0.0
1964	1850	1850	0	0.0
1965	1836	1836	0	0.0
1966	1850	1850	0	0.0
1967	1850	1850	0	0.0
1968	1850	1850	0	0.0
1969	1500	1500	0	0.0
1970	1850	1850	0	0.0
1971	1659	1659	0	0.0
1972	1850	1850	0	0.0
1973	1762	1762	0	0.0
1974	1850	1850	0	0.0
1975	1850	1850	0	0.0
1976	1850	1850	0	0.0
1977	1231	1231	0	0.0
1978	619	619	0	0.0
1979	1335	1335	0	0.0
1980	1477	1477	0	0.0
1981	1681	1681	0	0.0
1982	1850	1850	0	0.0
1983	1850	1850	0	0.0
1984	1850	1850	0	0.0
1985	1850	1850	0	0.0
1986	1281	1281	0	0.0
1987	1331	1331	0	0.0
1988	1109	1109	0	0.0
1989	966	966	0	0.0
1990	935	935	0	0.0
1991	702	702	0	0.0
1992	627	627	0	0.0
1993	672	672	0	0.0
Mean:	1400	1400	0	0.0
Median:	1512	1512	0	0.0
Min:	388	388	0	0.0
Max:	1850	1850	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1836	1836	0	0.0
1923	1668	1668	0	0.0
1924	1000	1000	0	0.0
1925	564	564	0	0.0
1926	821	821	0	0.0
1927	1186	1186	0	0.0
1928	1607	1607	0	0.0
1929	1385	1385	0	0.0
1930	1007	1007	0	0.0
1931	808	808	0	0.0
1932	400	400	0	0.0
1933	560	560	0	0.0
1934	563	563	0	0.0
1935	456	456	0	0.0
1936	754	754	0	0.0
1937	684	684	0	0.0
1938	1329	1329	0	0.0
1939	1861	1861	0	0.0
1940	1465	1465	0	0.0
1941	1900	1900	0	0.0
1942	1900	1900	0	0.0
1943	1900	1900	0	0.0
1944	1692	1692	0	0.0
1945	1455	1455	0	0.0
1946	1653	1653	0	0.0
1947	1494	1494	0	0.0
1948	1357	1357	0	0.0
1949	1262	1262	0	0.0
1950	1278	1278	0	0.0
1951	1745	1745	0	0.0
1952	1846	1846	0	0.0
1953	1900	1900	0	0.0
1954	1900	1900	0	0.0
1955	1868	1868	0	0.0
1956	1900	1900	0	0.0
1957	1847	1847	0	0.0
1958	1900	1900	0	0.0
1959	1900	1900	0	0.0
1960	1251	1251	0	0.0
1961	1269	1269	0	0.0
1962	1330	1330	0	0.0
1963	1621	1621	0	0.0
1964	1900	1900	0	0.0
1965	1900	1900	0	0.0
1966	1900	1900	0	0.0
1967	1900	1900	0	0.0
1968	1900	1900	0	0.0
1969	1644	1644	0	0.0
1970	1900	1900	0	0.0
1971	1894	1894	0	0.0
1972	1900	1900	0	0.0
1973	1900	1900	0	0.0
1974	1900	1900	0	0.0
1975	1873	1873	0	0.0
1976	1861	1861	0	0.0
1977	1212	1212	0	0.0
1978	1020	1020	0	0.0
1979	1357	1357	0	0.0
1980	1706	1706	0	0.0
1981	1788	1788	0	0.0
1982	1900	1900	0	0.0
1983	1900	1900	0	0.0
1984	1900	1900	0	0.0
1985	1876	1876	0	0.0
1986	1399	1399	0	0.0
1987	1341	1341	0	0.0
1988	1178	1178	0	0.0
1989	979	979	0	0.0
1990	994	994	0	0.0
1991	691	691	0	0.0
1992	635	635	0	0.0
1993	734	734	0	0.0
Mean:	1460	1460	0	0.0
Median:	1633	1633	0	0.0
Min:	400	400	0	0.0
Max:	1900	1900	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1850	1850	0	0.0
1923	1691	1691	0	0.0
1924	1000	1000	0	0.0
1925	835	835	0	0.0
1926	965	965	0	0.0
1927	1424	1424	0	0.0
1928	1716	1716	0	0.0
1929	1401	1401	0	0.0
1930	1106	1106	0	0.0
1931	827	827	0	0.0
1932	422	422	0	0.0
1933	560	560	0	0.0
1934	653	653	0	0.0
1935	540	540	0	0.0
1936	889	889	0	0.0
1937	688	688	0	0.0
1938	1485	1485	0	0.0
1939	1875	1875	0	0.0
1940	1791	1791	0	0.0
1941	2000	2000	0	0.0
1942	2000	2000	0	0.0
1943	2000	2000	0	0.0
1944	1735	1735	0	0.0
1945	1621	1621	0	0.0
1946	1708	1708	0	0.0
1947	1546	1546	0	0.0
1948	1371	1371	0	0.0
1949	1294	1294	0	0.0
1950	1326	1326	0	0.0
1951	1966	1966	0	0.0
1952	2000	2000	0	0.0
1953	2000	2000	0	0.0
1954	2000	2000	0	0.0
1955	1897	1897	0	0.0
1956	2000	2000	0	0.0
1957	2000	2000	0	0.0
1958	2011	2011	0	0.0
1959	2000	2000	0	0.0
1960	1385	1385	0	0.0
1961	1491	1491	0	0.0
1962	1464	1464	0	0.0
1963	1916	1916	0	0.0
1964	1947	1947	0	0.0
1965	1991	1991	0	0.0
1966	1968	1968	0	0.0
1967	2000	2000	0	0.0
1968	2000	2000	0	0.0
1969	1769	1769	0	0.0
1970	2000	2000	0	0.0
1971	2000	2000	0	0.0
1972	2000	2000	0	0.0
1973	2000	2000	0	0.0
1974	2000	2000	0	0.0
1975	1970	1970	0	0.0
1976	1894	1894	0	0.0
1977	1205	1205	0	0.0
1978	1205	1205	0	0.0
1979	1411	1411	0	0.0
1980	2000	2000	0	0.0
1981	1927	1927	0	0.0
1982	2000	2000	0	0.0
1983	2000	2000	0	0.0
1984	1998	1998	0	0.0
1985	1915	1915	0	0.0
1986	1884	1884	0	0.0
1987	1418	1418	0	0.0
1988	1258	1258	0	0.0
1989	996	996	0	0.0
1990	1014	1014	0	0.0
1991	700	700	0	0.0
1992	774	774	0	0.0
1993	873	873	0	0.0
Mean:	1563	1563	0	0.0
Median:	1752	1752	0	0.0
Min:	422	422	0	0.0
Max:	2011	2011	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1900	1900	0	0.0
1923	1751	1751	0	0.0
1924	997	997	0	0.0
1925	970	970	0	0.0
1926	1079	1079	0	0.0
1927	1602	1602	0	0.0
1928	1923	1923	0	0.0
1929	1449	1449	0	0.0
1930	1222	1222	0	0.0
1931	884	884	0	0.0
1932	574	574	0	0.0
1933	677	677	0	0.0
1934	809	809	0	0.0
1935	601	601	0	0.0
1936	1006	1006	0	0.0
1937	793	793	0	0.0
1938	1746	1746	0	0.0
1939	1977	1977	0	0.0
1940	2093	2093	0	0.0
1941	2100	2100	0	0.0
1942	2078	2078	0	0.0
1943	2100	2100	0	0.0
1944	1803	1803	0	0.0
1945	1674	1674	0	0.0
1946	1837	1837	0	0.0
1947	1667	1667	0	0.0
1948	1396	1396	0	0.0
1949	1510	1510	0	0.0
1950	1448	1448	0	0.0
1951	2069	2069	0	0.0
1952	2100	2100	0	0.0
1953	2100	2100	0	0.0
1954	2100	2100	0	0.0
1955	1923	1923	0	0.0
1956	2100	2100	0	0.0
1957	2100	2100	0	0.0
1958	2100	2100	0	0.0
1959	2100	2100	0	0.0
1960	1563	1563	0	0.0
1961	1619	1619	0	0.0
1962	1540	1540	0	0.0
1963	1994	1994	0	0.0
1964	1990	1990	0	0.0
1965	2064	2064	0	0.0
1966	2100	2100	0	0.0
1967	2100	2100	0	0.0
1968	2100	2100	0	0.0
1969	1930	1930	0	0.0
1970	2100	2100	0	0.0
1971	2100	2100	0	0.0
1972	2100	2100	0	0.0
1973	2100	2100	0	0.0
1974	2100	2100	0	0.0
1975	2100	2100	0	0.0
1976	1946	1946	0	0.0
1977	1191	1191	0	0.0
1978	1492	1492	0	0.0
1979	1560	1560	0	0.0
1980	2100	2100	0	0.0
1981	2053	2053	0	0.0
1982	2100	2100	0	0.0
1983	2100	2100	0	0.0
1984	2100	2100	0	0.0
1985	1962	1962	0	0.0
1986	2100	2100	0	0.0
1987	1621	1621	0	0.0
1988	1333	1333	0	0.0
1989	1339	1339	0	0.0
1990	1091	1091	0	0.0
1991	772	772	0	0.0
1992	910	910	0	0.0
1993	1244	1244	0	0.0
Mean:	1680	1680	0	0.0
Median:	1912	1912	0	0.0
Min:	574	574	0	0.0
Max:	2100	2100	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1998	1998	0	0.0
1923	1865	1865	0	0.0
1924	980	980	0	0.0
1925	1267	1267	0	0.0
1926	1288	1288	0	0.0
1927	1830	1830	0	0.0
1928	2069	2069	0	0.0
1929	1468	1468	0	0.0
1930	1330	1330	0	0.0
1931	916	916	0	0.0
1932	664	664	0	0.0
1933	823	823	0	0.0
1934	905	905	0	0.0
1935	815	815	0	0.0
1936	1167	1167	0	0.0
1937	1013	1013	0	0.0
1938	2054	2054	0	0.0
1939	2053	2053	0	0.0
1940	2300	2300	0	0.0
1941	2300	2300	0	0.0
1942	2271	2271	0	0.0
1943	2281	2281	0	0.0
1944	1840	1840	0	0.0
1945	1808	1808	0	0.0
1946	2059	2059	0	0.0
1947	1752	1752	0	0.0
1948	1568	1568	0	0.0
1949	1769	1769	0	0.0
1950	1603	1603	0	0.0
1951	2248	2248	0	0.0
1952	2300	2300	0	0.0
1953	2300	2300	0	0.0
1954	2300	2300	0	0.0
1955	1966	1966	0	0.0
1956	2300	2300	0	0.0
1957	2210	2210	0	0.0
1958	2300	2300	0	0.0
1959	2272	2272	0	0.0
1960	1682	1682	0	0.0
1961	1763	1763	0	0.0
1962	1766	1766	0	0.0
1963	2262	2262	0	0.0
1964	2023	2023	0	0.0
1965	2299	2299	0	0.0
1966	2300	2300	0	0.0
1967	2211	2211	0	0.0
1968	2202	2202	0	0.0
1969	2266	2266	0	0.0
1970	2165	2165	0	0.0
1971	2282	2282	0	0.0
1972	2247	2247	0	0.0
1973	2288	2288	0	0.0
1974	2300	2300	0	0.0
1975	2216	2216	0	0.0
1976	2032	2032	0	0.0
1977	1000	1000	0	0.0
1978	1692	1692	0	0.0
1979	1686	1686	0	0.0
1980	2260	2260	0	0.0
1981	2160	2160	0	0.0
1982	2300	2300	0	0.0
1983	2300	2300	0	0.0
1984	2215	2215	0	0.0
1985	2108	2108	0	0.0
1986	2228	2228	0	0.0
1987	1774	1774	0	0.0
1988	1419	1419	0	0.0
1989	1533	1533	0	0.0
1990	1125	1125	0	0.0
1991	828	828	0	0.0
1992	1139	1139	0	0.0
1993	1439	1439	0	0.0
Mean:	1830	1830	0	0.0
Median:	2028	2028	0	0.0
Min:	664	664	0	0.0
Max:	2300	2300	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2046	2046	0	0.0
1923	1798	1798	0	0.0
1924	895	895	0	0.0
1925	1252	1252	0	0.0
1926	1168	1168	0	0.0
1927	1821	1821	0	0.0
1928	2004	2004	0	0.0
1929	1484	1484	0	0.0
1930	1217	1217	0	0.0
1931	868	868	0	0.0
1932	687	687	0	0.0
1933	795	795	0	0.0
1934	873	873	0	0.0
1935	836	836	0	0.0
1936	1097	1097	0	0.0
1937	1162	1162	0	0.0
1938	2229	2229	0	0.0
1939	1939	1939	0	0.0
1940	2236	2236	0	0.0
1941	2420	2420	0	0.0
1942	2330	2330	0	0.0
1943	2172	2172	0	0.0
1944	1879	1879	0	0.0
1945	1772	1772	0	0.0
1946	2054	2054	0	0.0
1947	1645	1645	0	0.0
1948	1562	1562	0	0.0
1949	1776	1776	0	0.0
1950	1591	1591	0	0.0
1951	2179	2179	0	0.0
1952	2412	2412	0	0.0
1953	2259	2259	0	0.0
1954	2272	2272	0	0.0
1955	1948	1948	0	0.0
1956	2402	2402	0	0.0
1957	2227	2227	0	0.0
1958	2420	2420	0	0.0
1959	2171	2171	0	0.0
1960	1627	1627	0	0.0
1961	1733	1733	0	0.0
1962	1688	1688	0	0.0
1963	2301	2301	0	0.0
1964	1875	1875	0	0.0
1965	2213	2213	0	0.0
1966	2312	2312	0	0.0
1967	2333	2333	0	0.0
1968	2094	2094	0	0.0
1969	2420	2420	0	0.0
1970	2073	2073	0	0.0
1971	2332	2332	0	0.0
1972	2185	2185	0	0.0
1973	2353	2353	0	0.0
1974	2400	2400	0	0.0
1975	2329	2329	0	0.0
1976	1970	1970	0	0.0
1977	941	941	0	0.0
1978	1709	1709	0	0.0
1979	1748	1748	0	0.0
1980	2173	2173	0	0.0
1981	2066	2066	0	0.0
1982	2311	2311	0	0.0
1983	2420	2420	0	0.0
1984	2178	2178	0	0.0
1985	1983	1983	0	0.0
1986	2122	2122	0	0.0
1987	1713	1713	0	0.0
1988	1343	1343	0	0.0
1989	1426	1426	0	0.0
1990	1067	1067	0	0.0
1991	840	840	0	0.0
1992	1106	1106	0	0.0
1993	1621	1621	0	0.0
Mean:	1818	1818	0	0.0
Median:	1959	1959	0	0.0
Min:	687	687	0	0.0
Max:	2420	2420	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2041	2041	0	0.0
1923	1634	1634	0	0.0
1924	835	835	0	0.0
1925	1141	1141	0	0.0
1926	1068	1068	0	0.0
1927	1849	1849	0	0.0
1928	1858	1858	0	0.0
1929	1415	1415	0	0.0
1930	1163	1163	0	0.0
1931	842	842	0	0.0
1932	698	698	0	0.0
1933	913	913	0	0.0
1934	834	834	0	0.0
1935	841	841	0	0.0
1936	1052	1052	0	0.0
1937	1200	1200	0	0.0
1938	2174	2174	0	0.0
1939	1823	1823	0	0.0
1940	2105	2105	0	0.0
1941	2447	2447	0	0.0
1942	2402	2402	0	0.0
1943	2104	2104	0	0.0
1944	1816	1816	0	0.0
1945	1680	1680	0	0.0
1946	1944	1944	0	0.0
1947	1586	1586	0	0.0
1948	1597	1597	0	0.0
1949	1692	1692	0	0.0
1950	1573	1573	0	0.0
1951	2039	2039	0	0.0
1952	2447	2447	0	0.0
1953	2352	2352	0	0.0
1954	2147	2147	0	0.0
1955	1889	1889	0	0.0
1956	2321	2321	0	0.0
1957	2147	2147	0	0.0
1958	2431	2431	0	0.0
1959	2010	2010	0	0.0
1960	1601	1601	0	0.0
1961	1730	1730	0	0.0
1962	1626	1626	0	0.0
1963	2188	2188	0	0.0
1964	1804	1804	0	0.0
1965	2155	2155	0	0.0
1966	2248	2248	0	0.0
1967	2434	2434	0	0.0
1968	1966	1966	0	0.0
1969	2349	2349	0	0.0
1970	1956	1956	0	0.0
1971	2347	2347	0	0.0
1972	2089	2089	0	0.0
1973	2244	2244	0	0.0
1974	2396	2396	0	0.0
1975	2447	2447	0	0.0
1976	1874	1874	0	0.0
1977	902	902	0	0.0
1978	1665	1665	0	0.0
1979	1716	1716	0	0.0
1980	2063	2063	0	0.0
1981	1991	1991	0	0.0
1982	2179	2179	0	0.0
1983	2447	2447	0	0.0
1984	2072	2072	0	0.0
1985	1892	1892	0	0.0
1986	1972	1972	0	0.0
1987	1564	1564	0	0.0
1988	1316	1316	0	0.0
1989	1307	1307	0	0.0
1990	1079	1079	0	0.0
1991	830	830	0	0.0
1992	1033	1033	0	0.0
1993	1716	1716	0	0.0
Mean:	1768	1768	0	0.0
Median:	1866	1866	0	0.0
Min:	698	698	0	0.0
Max:	2447	2447	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1928	1928	0	0.0
1923	1431	1431	0	0.0
1924	728	728	0	0.0
1925	1023	1023	0	0.0
1926	965	965	0	0.0
1927	1728	1728	0	0.0
1928	1705	1705	0	0.0
1929	1286	1286	0	0.0
1930	1080	1080	0	0.0
1931	740	740	0	0.0
1932	667	667	0	0.0
1933	836	836	0	0.0
1934	732	732	0	0.0
1935	749	749	0	0.0
1936	962	962	0	0.0
1937	1112	1112	0	0.0
1938	2142	2142	0	0.0
1939	1641	1641	0	0.0
1940	1894	1894	0	0.0
1941	2270	2270	0	0.0
1942	2270	2270	0	0.0
1943	1960	1960	0	0.0
1944	1648	1648	0	0.0
1945	1536	1536	0	0.0
1946	1752	1752	0	0.0
1947	1460	1460	0	0.0
1948	1471	1471	0	0.0
1949	1548	1548	0	0.0
1950	1450	1450	0	0.0
1951	1892	1892	0	0.0
1952	2270	2270	0	0.0
1953	2270	2270	0	0.0
1954	2011	2011	0	0.0
1955	1719	1719	0	0.0
1956	2204	2204	0	0.0
1957	2003	2003	0	0.0
1958	2270	2270	0	0.0
1959	1780	1780	0	0.0
1960	1443	1443	0	0.0
1961	1591	1591	0	0.0
1962	1485	1485	0	0.0
1963	2044	2044	0	0.0
1964	1639	1639	0	0.0
1965	2020	2020	0	0.0
1966	2108	2108	0	0.0
1967	2270	2270	0	0.0
1968	1757	1757	0	0.0
1969	2225	2225	0	0.0
1970	1752	1752	0	0.0
1971	2270	2270	0	0.0
1972	1880	1880	0	0.0
1973	2106	2106	0	0.0
1974	2270	2270	0	0.0
1975	2270	2270	0	0.0
1976	1655	1655	0	0.0
1977	797	797	0	0.0
1978	1581	1581	0	0.0
1979	1609	1609	0	0.0
1980	1941	1941	0	0.0
1981	1809	1809	0	0.0
1982	2063	2063	0	0.0
1983	2270	2270	0	0.0
1984	1938	1938	0	0.0
1985	1714	1714	0	0.0
1986	1756	1756	0	0.0
1987	1382	1382	0	0.0
1988	1198	1198	0	0.0
1989	1154	1154	0	0.0
1990	985	985	0	0.0
1991	738	738	0	0.0
1992	943	943	0	0.0
1993	1693	1693	0	0.0
Mean:	1632	1632	0	0.0
Median:	1710	1710	0	0.0
Min:	667	667	0	0.0
Max:	2270	2270	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1805	1805	0	0.0
1923	1216	1216	0	0.0
1924	561	561	0	0.0
1925	924	924	0	0.0
1926	859	859	0	0.0
1927	1615	1615	0	0.0
1928	1554	1554	0	0.0
1929	1164	1164	0	0.0
1930	959	959	0	0.0
1931	571	571	0	0.0
1932	626	626	0	0.0
1933	735	735	0	0.0
1934	566	566	0	0.0
1935	707	707	0	0.0
1936	861	861	0	0.0
1937	998	998	0	0.0
1938	2041	2041	0	0.0
1939	1486	1486	0	0.0
1940	1746	1746	0	0.0
1941	2150	2150	0	0.0
1942	2150	2150	0	0.0
1943	1841	1841	0	0.0
1944	1499	1499	0	0.0
1945	1418	1418	0	0.0
1946	1624	1624	0	0.0
1947	1311	1311	0	0.0
1948	1359	1359	0	0.0
1949	1432	1432	0	0.0
1950	1331	1331	0	0.0
1951	1757	1757	0	0.0
1952	2150	2150	0	0.0
1953	2150	2150	0	0.0
1954	1901	1901	0	0.0
1955	1558	1558	0	0.0
1956	2114	2114	0	0.0
1957	1885	1885	0	0.0
1958	2150	2150	0	0.0
1959	1549	1549	0	0.0
1960	1296	1296	0	0.0
1961	1476	1476	0	0.0
1962	1377	1377	0	0.0
1963	1921	1921	0	0.0
1964	1498	1498	0	0.0
1965	1915	1915	0	0.0
1966	1954	1954	0	0.0
1967	2150	2150	0	0.0
1968	1595	1595	0	0.0
1969	2109	2109	0	0.0
1970	1584	1584	0	0.0
1971	2150	2150	0	0.0
1972	1765	1765	0	0.0
1973	1983	1983	0	0.0
1974	2150	2150	0	0.0
1975	2150	2150	0	0.0
1976	1444	1444	0	0.0
1977	572	572	0	0.0
1978	1471	1471	0	0.0
1979	1486	1486	0	0.0
1980	1821	1821	0	0.0
1981	1681	1681	0	0.0
1982	1948	1948	0	0.0
1983	2150	2150	0	0.0
1984	1825	1825	0	0.0
1985	1547	1547	0	0.0
1986	1527	1527	0	0.0
1987	1195	1195	0	0.0
1988	1079	1079	0	0.0
1989	1034	1034	0	0.0
1990	877	877	0	0.0
1991	699	699	0	0.0
1992	837	837	0	0.0
1993	1582	1582	0	0.0
Mean:	1502	1502	0	0.0
Median:	1548	1548	0	0.0
Min:	561	561	0	0.0
Max:	2150	2150	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1686	1686	0	0.0
1923	1100	1100	0	0.0
1924	432	432	0	0.0
1925	823	823	0	0.0
1926	745	745	0	0.0
1927	1503	1503	0	0.0
1928	1439	1439	0	0.0
1929	1047	1047	0	0.0
1930	845	845	0	0.0
1931	488	488	0	0.0
1932	585	585	0	0.0
1933	572	572	0	0.0
1934	394	394	0	0.0
1935	668	668	0	0.0
1936	749	749	0	0.0
1937	886	886	0	0.0
1938	1975	1975	0	0.0
1939	1339	1339	0	0.0
1940	1591	1591	0	0.0
1941	1975	1975	0	0.0
1942	1975	1975	0	0.0
1943	1725	1725	0	0.0
1944	1354	1354	0	0.0
1945	1303	1303	0	0.0
1946	1511	1511	0	0.0
1947	1167	1167	0	0.0
1948	1266	1266	0	0.0
1949	1318	1318	0	0.0
1950	1189	1189	0	0.0
1951	1642	1642	0	0.0
1952	1975	1975	0	0.0
1953	1975	1975	0	0.0
1954	1794	1794	0	0.0
1955	1418	1418	0	0.0
1956	1975	1975	0	0.0
1957	1776	1776	0	0.0
1958	1975	1975	0	0.0
1959	1333	1333	0	0.0
1960	1182	1182	0	0.0
1961	1333	1333	0	0.0
1962	1264	1264	0	0.0
1963	1804	1804	0	0.0
1964	1362	1362	0	0.0
1965	1808	1808	0	0.0
1966	1848	1848	0	0.0
1967	1975	1975	0	0.0
1968	1455	1455	0	0.0
1969	1975	1975	0	0.0
1970	1436	1436	0	0.0
1971	1975	1975	0	0.0
1972	1647	1647	0	0.0
1973	1872	1872	0	0.0
1974	1975	1975	0	0.0
1975	1975	1975	0	0.0
1976	1303	1303	0	0.0
1977	488	488	0	0.0
1978	1387	1387	0	0.0
1979	1374	1374	0	0.0
1980	1706	1706	0	0.0
1981	1515	1515	0	0.0
1982	1832	1832	0	0.0
1983	1975	1975	0	0.0
1984	1713	1713	0	0.0
1985	1403	1403	0	0.0
1986	1388	1388	0	0.0
1987	1000	1000	0	0.0
1988	958	958	0	0.0
1989	926	926	0	0.0
1990	761	761	0	0.0
1991	659	659	0	0.0
1992	720	720	0	0.0
1993	1532	1532	0	0.0
Mean:	1376	1376	0	0.0
Median:	1396	1396	0	0.0
Min:	394	394	0	0.0
Max:	1975	1975	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2671	2671	0	0.0
1923	2718	2718	0	0.0
1924	2105	2105	0	0.0
1925	550	550	0	0.0
1926	1885	1885	0	0.0
1927	1768	1768	0	0.0
1928	3057	3057	0	0.0
1929	2538	2538	0	0.0
1930	1605	1605	0	0.0
1931	1899	1899	0	0.0
1932	550	550	0	0.0
1933	735	735	0	0.0
1934	650	650	0	0.0
1935	550	550	0	0.0
1936	1696	1696	0	0.0
1937	1984	1984	0	0.0
1938	1932	1932	0	0.0
1939	3250	3250	0	0.0
1940	1868	1868	0	0.0
1941	2611	2611	0	0.0
1942	3250	3250	0	0.0
1943	3250	3250	0	0.0
1944	3033	3033	0	0.0
1945	2500	2500	0	0.0
1946	2942	2942	0	0.0
1947	2679	2679	0	0.0
1948	2189	2189	0	0.0
1949	3172	3172	0	0.0
1950	2760	2760	0	0.0
1951	2885	2885	0	0.0
1952	2677	2677	0	0.0
1953	3250	3250	0	0.0
1954	3250	3250	0	0.0
1955	2873	2873	0	0.0
1956	2500	2500	0	0.0
1957	3250	3250	0	0.0
1958	3229	3229	0	0.0
1959	3250	3250	0	0.0
1960	2032	2032	0	0.0
1961	2403	2403	0	0.0
1962	2376	2376	0	0.0
1963	3246	3246	0	0.0
1964	3250	3250	0	0.0
1965	2250	2250	0	0.0
1966	3021	3021	0	0.0
1967	2466	2466	0	0.0
1968	3250	3250	0	0.0
1969	2522	2522	0	0.0
1970	3250	3250	0	0.0
1971	2487	2487	0	0.0
1972	3250	3250	0	0.0
1973	2762	2762	0	0.0
1974	2952	2952	0	0.0
1975	3250	3250	0	0.0
1976	3250	3250	0	0.0
1977	2547	2547	0	0.0
1978	550	550	0	0.0
1979	3143	3143	0	0.0
1980	2797	2797	0	0.0
1981	2919	2919	0	0.0
1982	2471	2471	0	0.0
1983	3250	3250	0	0.0
1984	3250	3250	0	0.0
1985	2981	2981	0	0.0
1986	2307	2307	0	0.0
1987	2635	2635	0	0.0
1988	1919	1919	0	0.0
1989	1326	1326	0	0.0
1990	2208	2208	0	0.0
1991	1492	1492	0	0.0
1992	1054	1054	0	0.0
1993	650	650	0	0.0
Mean:	2432	2432	0	0.0
Median:	2623	2623	0	0.0
Min:	550	550	0	0.0
Max:	3250	3250	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2658	2658	0	0.0
1923	2790	2790	0	0.0
1924	2038	2038	0	0.0
1925	666	666	0	0.0
1926	1945	1945	0	0.0
1927	2252	2252	0	0.0
1928	3252	3252	0	0.0
1929	2506	2506	0	0.0
1930	1540	1540	0	0.0
1931	1901	1901	0	0.0
1932	550	550	0	0.0
1933	727	727	0	0.0
1934	645	645	0	0.0
1935	650	650	0	0.0
1936	1690	1690	0	0.0
1937	1871	1871	0	0.0
1938	2495	2495	0	0.0
1939	3169	3169	0	0.0
1940	1833	1833	0	0.0
1941	2617	2617	0	0.0
1942	3252	3252	0	0.0
1943	3252	3252	0	0.0
1944	3031	3031	0	0.0
1945	2708	2708	0	0.0
1946	3231	3231	0	0.0
1947	2759	2759	0	0.0
1948	2248	2248	0	0.0
1949	3163	3163	0	0.0
1950	2671	2671	0	0.0
1951	3252	3252	0	0.0
1952	2853	2853	0	0.0
1953	3252	3252	0	0.0
1954	3252	3252	0	0.0
1955	3007	3007	0	0.0
1956	2536	2536	0	0.0
1957	3153	3153	0	0.0
1958	3252	3252	0	0.0
1959	3182	3182	0	0.0
1960	2004	2004	0	0.0
1961	2540	2540	0	0.0
1962	2414	2414	0	0.0
1963	3252	3252	0	0.0
1964	3252	3252	0	0.0
1965	2429	2429	0	0.0
1966	3252	3252	0	0.0
1967	2847	2847	0	0.0
1968	3163	3163	0	0.0
1969	2597	2597	0	0.0
1970	3252	3252	0	0.0
1971	2991	2991	0	0.0
1972	3144	3144	0	0.0
1973	3054	3054	0	0.0
1974	3252	3252	0	0.0
1975	3166	3166	0	0.0
1976	3252	3252	0	0.0
1977	2595	2595	0	0.0
1978	553	553	0	0.0
1979	3153	3153	0	0.0
1980	2972	2972	0	0.0
1981	2894	2894	0	0.0
1982	3252	3252	0	0.0
1983	3252	3252	0	0.0
1984	3252	3252	0	0.0
1985	3252	3252	0	0.0
1986	2343	2343	0	0.0
1987	2604	2604	0	0.0
1988	1928	1928	0	0.0
1989	1547	1547	0	0.0
1990	2251	2251	0	0.0
1991	1470	1470	0	0.0
1992	996	996	0	0.0
1993	650	650	0	0.0
Mean:	2509	2509	0	0.0
Median:	2734	2734	0	0.0
Min:	550	550	0	0.0
Max:	3252	3252	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2739	2739	0	0.0
1923	2928	2928	0	0.0
1924	1994	1994	0	0.0
1925	771	771	0	0.0
1926	1996	1996	0	0.0
1927	2758	2758	0	0.0
1928	3332	3332	0	0.0
1929	2503	2503	0	0.0
1930	2180	2180	0	0.0
1931	1888	1888	0	0.0
1932	757	757	0	0.0
1933	715	715	0	0.0
1934	779	779	0	0.0
1935	702	702	0	0.0
1936	1698	1698	0	0.0
1937	1846	1846	0	0.0
1938	3310	3310	0	0.0
1939	3276	3276	0	0.0
1940	2021	2021	0	0.0
1941	3293	3293	0	0.0
1942	3316	3316	0	0.0
1943	3356	3356	0	0.0
1944	3016	3016	0	0.0
1945	3023	3023	0	0.0
1946	3265	3265	0	0.0
1947	2850	2850	0	0.0
1948	2290	2290	0	0.0
1949	3182	3182	0	0.0
1950	2609	2609	0	0.0
1951	3322	3322	0	0.0
1952	3306	3306	0	0.0
1953	3345	3345	0	0.0
1954	3271	3271	0	0.0
1955	3296	3296	0	0.0
1956	3252	3252	0	0.0
1957	3148	3148	0	0.0
1958	3338	3338	0	0.0
1959	3204	3204	0	0.0
1960	2000	2000	0	0.0
1961	3002	3002	0	0.0
1962	2694	2694	0	0.0
1963	3349	3349	0	0.0
1964	3270	3270	0	0.0
1965	3252	3252	0	0.0
1966	3359	3359	0	0.0
1967	3335	3335	0	0.0
1968	3211	3211	0	0.0
1969	2938	2938	0	0.0
1970	3317	3317	0	0.0
1971	3319	3319	0	0.0
1972	3273	3273	0	0.0
1973	3346	3346	0	0.0
1974	3267	3267	0	0.0
1975	3283	3283	0	0.0
1976	3316	3316	0	0.0
1977	2607	2607	0	0.0
1978	998	998	0	0.0
1979	3141	3141	0	0.0
1980	3137	3137	0	0.0
1981	3001	3001	0	0.0
1982	3276	3276	0	0.0
1983	3328	3328	0	0.0
1984	3285	3285	0	0.0
1985	3360	3360	0	0.0
1986	2508	2508	0	0.0
1987	2605	2605	0	0.0
1988	2449	2449	0	0.0
1989	1674	1674	0	0.0
1990	2258	2258	0	0.0
1991	1472	1472	0	0.0
1992	1007	1007	0	0.0
1993	896	896	0	0.0
Mean:	2672	2672	0	0.0
Median:	3080	3080	0	0.0
Min:	702	702	0	0.0
Max:	3360	3360	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2842	2842	0	0.0
1923	3136	3136	0	0.0
1924	2058	2058	0	0.0
1925	905	905	0	0.0
1926	2045	2045	0	0.0
1927	3306	3306	0	0.0
1928	3602	3602	0	0.0
1929	2568	2568	0	0.0
1930	2409	2409	0	0.0
1931	1967	1967	0	0.0
1932	914	914	0	0.0
1933	746	746	0	0.0
1934	1090	1090	0	0.0
1935	1003	1003	0	0.0
1936	2321	2321	0	0.0
1937	1826	1826	0	0.0
1938	3668	3668	0	0.0
1939	3391	3391	0	0.0
1940	2908	2908	0	0.0
1941	3317	3317	0	0.0
1942	3389	3389	0	0.0
1943	3541	3541	0	0.0
1944	3088	3088	0	0.0
1945	3214	3214	0	0.0
1946	3622	3622	0	0.0
1947	2862	2862	0	0.0
1948	2861	2861	0	0.0
1949	3198	3198	0	0.0
1950	2888	2888	0	0.0
1951	3624	3624	0	0.0
1952	3604	3604	0	0.0
1953	3366	3366	0	0.0
1954	3552	3552	0	0.0
1955	3440	3440	0	0.0
1956	3252	3252	0	0.0
1957	3251	3251	0	0.0
1958	3531	3531	0	0.0
1959	3648	3648	0	0.0
1960	2222	2222	0	0.0
1961	3212	3212	0	0.0
1962	2753	2753	0	0.0
1963	3514	3514	0	0.0
1964	3696	3696	0	0.0
1965	3368	3368	0	0.0
1966	3725	3725	0	0.0
1967	3551	3551	0	0.0
1968	3449	3449	0	0.0
1969	3358	3358	0	0.0
1970	3252	3252	0	0.0
1971	3515	3515	0	0.0
1972	3680	3680	0	0.0
1973	3552	3552	0	0.0
1974	3252	3252	0	0.0
1975	3420	3420	0	0.0
1976	3386	3386	0	0.0
1977	2660	2660	0	0.0
1978	2914	2914	0	0.0
1979	3300	3300	0	0.0
1980	3528	3528	0	0.0
1981	3309	3309	0	0.0
1982	3616	3616	0	0.0
1983	3371	3371	0	0.0
1984	3650	3650	0	0.0
1985	3459	3459	0	0.0
1986	3083	3083	0	0.0
1987	2733	2733	0	0.0
1988	2896	2896	0	0.0
1989	1809	1809	0	0.0
1990	2505	2505	0	0.0
1991	1496	1496	0	0.0
1992	1069	1069	0	0.0
1993	1560	1560	0	0.0
Mean:	2914	2914	0	0.0
Median:	3252	3252	0	0.0
Min:	746	746	0	0.0
Max:	3725	3725	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3210	3210	0	0.0
1923	3264	3264	0	0.0
1924	2267	2267	0	0.0
1925	2191	2191	0	0.0
1926	2772	2772	0	0.0
1927	3462	3462	0	0.0
1928	4067	4067	0	0.0
1929	2763	2763	0	0.0
1930	2796	2796	0	0.0
1931	2058	2058	0	0.0
1932	1052	1052	0	0.0
1933	786	786	0	0.0
1934	1428	1428	0	0.0
1935	1345	1345	0	0.0
1936	3209	3209	0	0.0
1937	1919	1919	0	0.0
1938	3560	3560	0	0.0
1939	3505	3505	0	0.0
1940	3252	3252	0	0.0
1941	3423	3423	0	0.0
1942	3516	3516	0	0.0
1943	3848	3848	0	0.0
1944	3395	3395	0	0.0
1945	3948	3948	0	0.0
1946	3631	3631	0	0.0
1947	3130	3130	0	0.0
1948	2759	2759	0	0.0
1949	3393	3393	0	0.0
1950	3305	3305	0	0.0
1951	3794	3794	0	0.0
1952	3739	3739	0	0.0
1953	3697	3697	0	0.0
1954	3661	3661	0	0.0
1955	3498	3498	0	0.0
1956	3288	3288	0	0.0
1957	3675	3675	0	0.0
1958	3252	3252	0	0.0
1959	3777	3777	0	0.0
1960	2951	2951	0	0.0
1961	3914	3914	0	0.0
1962	3675	3675	0	0.0
1963	3944	3944	0	0.0
1964	3801	3801	0	0.0
1965	3789	3789	0	0.0
1966	4037	4037	0	0.0
1967	3920	3920	0	0.0
1968	3654	3654	0	0.0
1969	3480	3480	0	0.0
1970	3431	3431	0	0.0
1971	3726	3726	0	0.0
1972	3979	3979	0	0.0
1973	3636	3636	0	0.0
1974	3694	3694	0	0.0
1975	3936	3936	0	0.0
1976	3507	3507	0	0.0
1977	2657	2657	0	0.0
1978	3567	3567	0	0.0
1979	3659	3659	0	0.0
1980	3292	3292	0	0.0
1981	3725	3725	0	0.0
1982	3530	3530	0	0.0
1983	3252	3252	0	0.0
1984	4005	4005	0	0.0
1985	3632	3632	0	0.0
1986	3252	3252	0	0.0
1987	3082	3082	0	0.0
1988	2866	2866	0	0.0
1989	1946	1946	0	0.0
1990	2528	2528	0	0.0
1991	1468	1468	0	0.0
1992	1741	1741	0	0.0
1993	2311	2311	0	0.0
Mean:	3184	3184	0	0.0
Median:	3447	3447	0	0.0
Min:	786	786	0	0.0
Max:	4067	4067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3592	3592	0	0.0
1923	3385	3385	0	0.0
1924	2257	2257	0	0.0
1925	2417	2417	0	0.0
1926	2965	2965	0	0.0
1927	4094	4094	0	0.0
1928	3965	3965	0	0.0
1929	2940	2940	0	0.0
1930	3296	3296	0	0.0
1931	2227	2227	0	0.0
1932	1478	1478	0	0.0
1933	1367	1367	0	0.0
1934	1705	1705	0	0.0
1935	1749	1749	0	0.0
1936	3557	3557	0	0.0
1937	2570	2570	0	0.0
1938	3416	3416	0	0.0
1939	3906	3906	0	0.0
1940	3435	3435	0	0.0
1941	3940	3940	0	0.0
1942	3846	3846	0	0.0
1943	4118	4118	0	0.0
1944	3706	3706	0	0.0
1945	4258	4258	0	0.0
1946	4027	4027	0	0.0
1947	3651	3651	0	0.0
1948	3072	3072	0	0.0
1949	4071	4071	0	0.0
1950	3753	3753	0	0.0
1951	4237	4237	0	0.0
1952	4022	4022	0	0.0
1953	4197	4197	0	0.0
1954	4106	4106	0	0.0
1955	3645	3645	0	0.0
1956	4012	4012	0	0.0
1957	4129	4129	0	0.0
1958	3416	3416	0	0.0
1959	3953	3953	0	0.0
1960	3651	3651	0	0.0
1961	4280	4280	0	0.0
1962	4175	4175	0	0.0
1963	4094	4094	0	0.0
1964	3864	3864	0	0.0
1965	3848	3848	0	0.0
1966	4229	4229	0	0.0
1967	4033	4033	0	0.0
1968	4248	4248	0	0.0
1969	4030	4030	0	0.0
1970	4084	4084	0	0.0
1971	3873	3873	0	0.0
1972	4249	4249	0	0.0
1973	4162	4162	0	0.0
1974	3416	3416	0	0.0
1975	3756	3756	0	0.0
1976	3723	3723	0	0.0
1977	2660	2660	0	0.0
1978	4000	4000	0	0.0
1979	4175	4175	0	0.0
1980	4030	4030	0	0.0
1981	4256	4256	0	0.0
1982	3953	3953	0	0.0
1983	3417	3417	0	0.0
1984	4246	4246	0	0.0
1985	3843	3843	0	0.0
1986	3534	3534	0	0.0
1987	3827	3827	0	0.0
1988	2955	2955	0	0.0
1989	3350	3350	0	0.0
1990	2780	2780	0	0.0
1991	1920	1920	0	0.0
1992	2209	2209	0	0.0
1993	3791	3791	0	0.0
Mean:	3544	3544	0	0.0
Median:	3835	3835	0	0.0
Min:	1367	1367	0	0.0
Max:	4280	4280	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	4011	4011	0	0.0
1923	3628	3628	0	0.0
1924	1954	1954	0	0.0
1925	3014	3014	0	0.0
1926	3220	3220	0	0.0
1927	4552	4552	0	0.0
1928	4412	4412	0	0.0
1929	2966	2966	0	0.0
1930	3405	3405	0	0.0
1931	1972	1972	0	0.0
1932	1618	1618	0	0.0
1933	1357	1357	0	0.0
1934	1710	1710	0	0.0
1935	2745	2745	0	0.0
1936	3727	3727	0	0.0
1937	3152	3152	0	0.0
1938	4058	4058	0	0.0
1939	3704	3704	0	0.0
1940	4103	4103	0	0.0
1941	4456	4456	0	0.0
1942	4438	4438	0	0.0
1943	4520	4520	0	0.0
1944	3722	3722	0	0.0
1945	4387	4387	0	0.0
1946	4215	4215	0	0.0
1947	3784	3784	0	0.0
1948	3903	3903	0	0.0
1949	4375	4375	0	0.0
1950	4031	4031	0	0.0
1951	4322	4322	0	0.0
1952	4290	4290	0	0.0
1953	4495	4495	0	0.0
1954	4546	4546	0	0.0
1955	3696	3696	0	0.0
1956	4463	4463	0	0.0
1957	4123	4123	0	0.0
1958	4173	4173	0	0.0
1959	3957	3957	0	0.0
1960	3818	3818	0	0.0
1961	4319	4319	0	0.0
1962	4430	4430	0	0.0
1963	4137	4137	0	0.0
1964	3604	3604	0	0.0
1965	4500	4500	0	0.0
1966	4552	4552	0	0.0
1967	4479	4479	0	0.0
1968	4183	4183	0	0.0
1969	4434	4434	0	0.0
1970	4016	4016	0	0.0
1971	4341	4341	0	0.0
1972	4373	4373	0	0.0
1973	4390	4390	0	0.0
1974	4289	4289	0	0.0
1975	4299	4299	0	0.0
1976	3787	3787	0	0.0
1977	2411	2411	0	0.0
1978	4552	4552	0	0.0
1979	4305	4305	0	0.0
1980	4272	4272	0	0.0
1981	4399	4399	0	0.0
1982	4094	4094	0	0.0
1983	4074	4074	0	0.0
1984	4336	4336	0	0.0
1985	3964	3964	0	0.0
1986	3790	3790	0	0.0
1987	3588	3588	0	0.0
1988	2918	2918	0	0.0
1989	3713	3713	0	0.0
1990	2578	2578	0	0.0
1991	2083	2083	0	0.0
1992	2471	2471	0	0.0
1993	4375	4375	0	0.0
Mean:	3793	3793	0	0.0
Median:	4084	4084	0	0.0
Min:	1357	1357	0	0.0
Max:	4552	4552	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	4150	4150	0	0.0
1923	3348	3348	0	0.0
1924	1591	1591	0	0.0
1925	3025	3025	0	0.0
1926	3063	3063	0	0.0
1927	4552	4552	0	0.0
1928	4277	4277	0	0.0
1929	2820	2820	0	0.0
1930	3305	3305	0	0.0
1931	1656	1656	0	0.0
1932	1807	1807	0	0.0
1933	1417	1417	0	0.0
1934	1545	1545	0	0.0
1935	2987	2987	0	0.0
1936	3556	3556	0	0.0
1937	3214	3214	0	0.0
1938	4545	4545	0	0.0
1939	3502	3502	0	0.0
1940	4014	4014	0	0.0
1941	4552	4552	0	0.0
1942	4552	4552	0	0.0
1943	4490	4490	0	0.0
1944	3647	3647	0	0.0
1945	4377	4377	0	0.0
1946	4135	4135	0	0.0
1947	3472	3472	0	0.0
1948	4215	4215	0	0.0
1949	4375	4375	0	0.0
1950	3932	3932	0	0.0
1951	4321	4321	0	0.0
1952	4552	4552	0	0.0
1953	4552	4552	0	0.0
1954	4272	4272	0	0.0
1955	3788	3788	0	0.0
1956	4552	4552	0	0.0
1957	4355	4355	0	0.0
1958	4552	4552	0	0.0
1959	3742	3742	0	0.0
1960	3826	3826	0	0.0
1961	4344	4344	0	0.0
1962	4335	4335	0	0.0
1963	4392	4392	0	0.0
1964	3468	3468	0	0.0
1965	4418	4418	0	0.0
1966	4414	4414	0	0.0
1967	4552	4552	0	0.0
1968	4052	4052	0	0.0
1969	4552	4552	0	0.0
1970	3880	3880	0	0.0
1971	4552	4552	0	0.0
1972	4255	4255	0	0.0
1973	4364	4364	0	0.0
1974	4463	4463	0	0.0
1975	4552	4552	0	0.0
1976	3657	3657	0	0.0
1977	2253	2253	0	0.0
1978	4552	4552	0	0.0
1979	4351	4351	0	0.0
1980	4191	4191	0	0.0
1981	4245	4245	0	0.0
1982	4271	4271	0	0.0
1983	4552	4552	0	0.0
1984	4298	4298	0	0.0
1985	3716	3716	0	0.0
1986	3727	3727	0	0.0
1987	3287	3287	0	0.0
1988	2876	2876	0	0.0
1989	3473	3473	0	0.0
1990	2680	2680	0	0.0
1991	2027	2027	0	0.0
1992	2253	2253	0	0.0
1993	4539	4539	0	0.0
Mean:	3780	3780	0	0.0
Median:	4171	4171	0	0.0
Min:	1417	1417	0	0.0
Max:	4552	4552	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3872	3872	0	0.0
1923	3082	3082	0	0.0
1924	1146	1146	0	0.0
1925	2777	2777	0	0.0
1926	2709	2709	0	0.0
1927	4262	4262	0	0.0
1928	3899	3899	0	0.0
1929	2574	2574	0	0.0
1930	2932	2932	0	0.0
1931	1325	1325	0	0.0
1932	1627	1627	0	0.0
1933	1282	1282	0	0.0
1934	1129	1129	0	0.0
1935	2692	2692	0	0.0
1936	3306	3306	0	0.0
1937	3051	3051	0	0.0
1938	4460	4460	0	0.0
1939	3034	3034	0	0.0
1940	3672	3672	0	0.0
1941	4488	4488	0	0.0
1942	4459	4459	0	0.0
1943	4239	4239	0	0.0
1944	3429	3429	0	0.0
1945	4141	4141	0	0.0
1946	3786	3786	0	0.0
1947	3278	3278	0	0.0
1948	4223	4223	0	0.0
1949	4050	4050	0	0.0
1950	3585	3585	0	0.0
1951	3953	3953	0	0.0
1952	4404	4404	0	0.0
1953	4500	4500	0	0.0
1954	4061	4061	0	0.0
1955	3503	3503	0	0.0
1956	4378	4378	0	0.0
1957	4155	4155	0	0.0
1958	4500	4500	0	0.0
1959	3203	3203	0	0.0
1960	3528	3528	0	0.0
1961	3986	3986	0	0.0
1962	4000	4000	0	0.0
1963	4235	4235	0	0.0
1964	3281	3281	0	0.0
1965	4107	4107	0	0.0
1966	3828	3828	0	0.0
1967	4500	4500	0	0.0
1968	3555	3555	0	0.0
1969	4396	4396	0	0.0
1970	3608	3608	0	0.0
1971	4500	4500	0	0.0
1972	3718	3718	0	0.0
1973	4010	4010	0	0.0
1974	4330	4330	0	0.0
1975	4429	4429	0	0.0
1976	3200	3200	0	0.0
1977	1641	1641	0	0.0
1978	4232	4232	0	0.0
1979	3841	3841	0	0.0
1980	3864	3864	0	0.0
1981	3615	3615	0	0.0
1982	4092	4092	0	0.0
1983	4500	4500	0	0.0
1984	4035	4035	0	0.0
1985	3296	3296	0	0.0
1986	3363	3363	0	0.0
1987	2734	2734	0	0.0
1988	2394	2394	0	0.0
1989	3157	3157	0	0.0
1990	2449	2449	0	0.0
1991	1765	1765	0	0.0
1992	1800	1800	0	0.0
1993	4500	4500	0	0.0
Mean:	3495	3495	0	0.0
Median:	3752	3752	0	0.0
Min:	1129	1129	0	0.0
Max:	4500	4500	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3458	3380	-78	-2.3
1923	2627	2627	0	0.0
1924	759	714	-45	-5.9
1925	2291	2296	5	0.2
1926	2261	2223	-38	-1.7
1927	3828	3774	-54	-1.4
1928	3294	3256	-38	-1.2
1929	2145	2146	1	0.0
1930	2438	2438	0	0.0
1931	847	815	-32	-3.8
1932	1293	1251	-42	-3.2
1933	918	925	7	0.8
1934	710	687	-23	-3.2
1935	2326	2327	1	0.0
1936	2765	2739	-26	-0.9
1937	2695	2590	-105	-3.9
1938	4103	4023	-80	-1.9
1939	2464	2445	-19	-0.8
1940	3174	3163	-11	-0.3
1941	4186	4126	-60	-1.4
1942	4184	4125	-59	-1.4
1943	3742	3699	-43	-1.1
1944	2962	2948	-14	-0.5
1945	3578	3572	-6	-0.2
1946	3339	3336	-3	-0.1
1947	2675	2675	0	0.0
1948	3850	3864	14	0.4
1949	3442	3442	0	0.0
1950	3163	3151	-12	-0.4
1951	3319	3311	-8	-0.2
1952	4089	4080	-9	-0.2
1953	4179	4150	-29	-0.7
1954	3460	3460	0	0.0
1955	2947	2942	-5	-0.2
1956	4044	4025	-19	-0.5
1957	3632	3592	-40	-1.1
1958	4184	4150	-34	-0.8
1959	2663	2663	0	0.0
1960	2943	2941	-2	-0.1
1961	3297	3297	0	0.0
1962	3461	3435	-26	-0.8
1963	3768	3758	-10	-0.3
1964	2737	2737	0	0.0
1965	3505	3505	0	0.0
1966	3200	3200	0	0.0
1967	4146	4150	4	0.1
1968	2998	2998	0	0.0
1969	3984	3937	-47	-1.2
1970	2952	2952	0	0.0
1971	4089	4092	3	0.1
1972	3168	3168	0	0.0
1973	3433	3412	-21	-0.6
1974	4124	4061	-63	-1.5
1975	4193	4145	-48	-1.1
1976	2719	2686	-33	-1.2
1977	773	753	-20	-2.6
1978	3652	3638	-14	-0.4
1979	3309	3309	0	0.0
1980	3417	3417	0	0.0
1981	3010	3010	0	0.0
1982	3761	3750	-11	-0.3
1983	4132	4132	0	0.0
1984	3428	3428	0	0.0
1985	2783	2774	-9	-0.3
1986	2956	2909	-47	-1.6
1987	2248	2245	-3	-0.1
1988	1920	1903	-17	-0.9
1989	2555	2555	0	0.0
1990	1932	1907	-25	-1.3
1991	1477	1429	-48	-3.2
1992	1280	1266	-14	-1.1
1993	3894	3894	0	0.0
Mean:	3018	2999	-19	-0.8
Median:	3187	3184	-11	-0.3
Min:	710	687	-105	-5.9
Max:	4193	4150	14	0.8
Years Rel Diff >= -1.0%				49

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2995	2961	-34	-1.1
1923	2289	2289	0	0.0
1924	598	580	-18	-3.0
1925	1981	1953	-28	-1.4
1926	1900	1863	-37	-1.9
1927	3392	3368	-24	-0.7
1928	2889	2877	-12	-0.4
1929	1803	1784	-19	-1.1
1930	2083	2082	-1	0.0
1931	635	619	-16	-2.5
1932	960	919	-41	-4.3
1933	675	649	-26	-3.9
1934	565	547	-18	-3.2
1935	1891	1906	15	0.8
1936	2298	2291	-7	-0.3
1937	2249	2200	-49	-2.2
1938	3716	3693	-23	-0.6
1939	2048	2036	-12	-0.6
1940	2777	2769	-8	-0.3
1941	3707	3692	-15	-0.4
1942	3714	3697	-17	-0.5
1943	3325	3306	-19	-0.6
1944	2618	2610	-8	-0.3
1945	3151	3148	-3	-0.1
1946	2934	2932	-2	-0.1
1947	2221	2221	0	0.0
1948	3475	3489	14	0.4
1949	3053	3053	0	0.0
1950	2744	2736	-8	-0.3
1951	2913	2911	-2	-0.1
1952	3704	3699	-5	-0.1
1953	3707	3700	-7	-0.2
1954	3169	3169	0	0.0
1955	2573	2566	-7	-0.3
1956	3712	3699	-13	-0.4
1957	3257	3234	-23	-0.7
1958	3709	3700	-9	-0.2
1959	2282	2282	0	0.0
1960	2547	2547	0	0.0
1961	2723	2723	0	0.0
1962	3049	3034	-15	-0.5
1963	3461	3453	-8	-0.2
1964	2332	2332	0	0.0
1965	3183	3183	0	0.0
1966	2837	2837	0	0.0
1967	3695	3700	5	0.1
1968	2737	2737	0	0.0
1969	3609	3582	-27	-0.7
1970	2657	2657	0	0.0
1971	3695	3700	5	0.1
1972	2820	2820	0	0.0
1973	3101	3080	-21	-0.7
1974	3716	3697	-19	-0.5
1975	3714	3699	-15	-0.4
1976	2620	2609	-11	-0.4
1977	550	547	-3	-0.5
1978	3316	3313	-3	-0.1
1979	2964	2964	0	0.0
1980	3072	3072	0	0.0
1981	2625	2625	0	0.0
1982	3457	3455	-2	-0.1
1983	3700	3700	0	0.0
1984	3120	3120	0	0.0
1985	2416	2408	-8	-0.3
1986	2685	2674	-11	-0.4
1987	2013	2012	-1	0.0
1988	1572	1544	-28	-1.8
1989	2221	2221	0	0.0
1990	1627	1602	-25	-1.5
1991	1182	1163	-19	-1.6
1992	842	823	-19	-2.3
1993	3569	3569	0	0.0
Mean:	2655	2645	-10	-0.6
Median:	2799	2795	-8	-0.3
Min:	550	547	-49	-4.3
Max:	3716	3700	15	0.8
Years Rel Diff >= -1.0%				58

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2774	2771	-3	-0.1
1923	2169	2169	0	0.0
1924	550	550	0	0.0
1925	1887	1886	-1	-0.1
1926	1795	1795	0	0.0
1927	3145	3144	-1	0.0
1928	2705	2704	-1	0.0
1929	1689	1690	1	0.1
1930	1984	1984	0	0.0
1931	550	550	0	0.0
1932	804	801	-3	-0.4
1933	650	650	0	0.0
1934	551	550	-1	-0.2
1935	1736	1736	0	0.0
1936	2131	2131	0	0.0
1937	2038	2036	-2	-0.1
1938	3400	3400	0	0.0
1939	1931	1931	0	0.0
1940	2676	2675	-1	0.0
1941	3402	3400	-2	-0.1
1942	3400	3400	0	0.0
1943	3151	3151	0	0.0
1944	2542	2542	0	0.0
1945	2983	2983	0	0.0
1946	2793	2793	0	0.0
1947	2161	2161	0	0.0
1948	3368	3368	0	0.0
1949	2941	2941	0	0.0
1950	2622	2622	0	0.0
1951	2779	2779	0	0.0
1952	3400	3400	0	0.0
1953	3400	3400	0	0.0
1954	3033	3033	0	0.0
1955	2525	2525	0	0.0
1956	3400	3400	0	0.0
1957	3105	3103	-2	-0.1
1958	3400	3400	0	0.0
1959	2232	2232	0	0.0
1960	2475	2475	0	0.0
1961	2637	2637	0	0.0
1962	2855	2853	-2	-0.1
1963	3363	3363	0	0.0
1964	2266	2266	0	0.0
1965	3086	3086	0	0.0
1966	2619	2619	0	0.0
1967	3400	3400	0	0.0
1968	2570	2570	0	0.0
1969	3402	3400	-2	-0.1
1970	2500	2500	0	0.0
1971	3400	3400	0	0.0
1972	2751	2751	0	0.0
1973	2932	2931	-1	0.0
1974	3403	3400	-3	-0.1
1975	3403	3400	-3	-0.1
1976	2598	2598	0	0.0
1977	550	550	0	0.0
1978	3247	3247	0	0.0
1979	2798	2798	0	0.0
1980	2991	2991	0	0.0
1981	2466	2466	0	0.0
1982	3377	3377	0	0.0
1983	3400	3400	0	0.0
1984	3006	3006	0	0.0
1985	2381	2381	0	0.0
1986	2657	2657	0	0.0
1987	2016	2016	0	0.0
1988	1463	1463	0	0.0
1989	2154	2154	0	0.0
1990	1583	1582	-1	-0.1
1991	1085	1084	-1	-0.1
1992	748	748	0	0.0
1993	3372	3372	0	0.0
Mean:	2511	2510	0	0.0
Median:	2667	2666	0	0.0
Min:	550	550	-3	-0.4
Max:	3403	3400	1	0.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	449	449	0	0.0
1923	571	571	0	0.0
1924	555	555	0	0.0
1925	229	229	0	0.0
1926	443	443	0	0.0
1927	394	394	0	0.0
1928	559	559	0	0.0
1929	409	409	0	0.0
1930	352	352	0	0.0
1931	406	406	0	0.0
1932	189	189	0	0.0
1933	474	474	0	0.0
1934	300	300	0	0.0
1935	166	166	0	0.0
1936	551	551	0	0.0
1937	543	543	0	0.0
1938	591	591	0	0.0
1939	636	636	0	0.0
1940	355	355	0	0.0
1941	443	443	0	0.0
1942	634	634	0	0.0
1943	629	629	0	0.0
1944	552	552	0	0.0
1945	387	387	0	0.0
1946	526	526	0	0.0
1947	451	451	0	0.0
1948	355	355	0	0.0
1949	589	589	0	0.0
1950	461	461	0	0.0
1951	597	597	0	0.0
1952	450	450	0	0.0
1953	648	648	0	0.0
1954	629	629	0	0.0
1955	447	447	0	0.0
1956	423	423	0	0.0
1957	649	649	0	0.0
1958	572	572	0	0.0
1959	625	625	0	0.0
1960	247	247	0	0.0
1961	376	376	0	0.0
1962	231	231	0	0.0
1963	720	720	0	0.0
1964	591	591	0	0.0
1965	389	389	0	0.0
1966	549	549	0	0.0
1967	374	374	0	0.0
1968	643	643	0	0.0
1969	393	393	0	0.0
1970	647	647	0	0.0
1971	404	404	0	0.0
1972	630	630	0	0.0
1973	445	445	0	0.0
1974	529	529	0	0.0
1975	632	632	0	0.0
1976	679	679	0	0.0
1977	328	328	0	0.0
1978	90	90	0	0.0
1979	584	584	0	0.0
1980	487	487	0	0.0
1981	629	629	0	0.0
1982	364	364	0	0.0
1983	720	720	0	0.0
1984	720	720	0	0.0
1985	537	537	0	0.0
1986	376	376	0	0.0
1987	624	624	0	0.0
1988	327	327	0	0.0
1989	106	106	0	0.0
1990	414	414	0	0.0
1991	345	345	0	0.0
1992	343	343	0	0.0
1993	90	90	0	0.0
Mean:	469	469	0	0.0
Median:	456	456	0	0.0
Min:	90	90	0	0.0
Max:	720	720	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	411	411	0	0.0
1923	534	534	0	0.0
1924	520	520	0	0.0
1925	263	263	0	0.0
1926	352	352	0	0.0
1927	552	552	0	0.0
1928	575	575	0	0.0
1929	401	401	0	0.0
1930	330	330	0	0.0
1931	393	393	0	0.0
1932	171	171	0	0.0
1933	326	326	0	0.0
1934	290	290	0	0.0
1935	191	191	0	0.0
1936	512	512	0	0.0
1937	482	482	0	0.0
1938	575	575	0	0.0
1939	567	567	0	0.0
1940	317	317	0	0.0
1941	390	390	0	0.0
1942	575	575	0	0.0
1943	575	575	0	0.0
1944	530	530	0	0.0
1945	482	482	0	0.0
1946	575	575	0	0.0
1947	465	465	0	0.0
1948	395	395	0	0.0
1949	566	566	0	0.0
1950	443	443	0	0.0
1951	382	382	0	0.0
1952	488	488	0	0.0
1953	575	575	0	0.0
1954	575	575	0	0.0
1955	449	449	0	0.0
1956	409	409	0	0.0
1957	563	563	0	0.0
1958	575	575	0	0.0
1959	570	570	0	0.0
1960	249	249	0	0.0
1961	388	388	0	0.0
1962	240	240	0	0.0
1963	575	575	0	0.0
1964	575	575	0	0.0
1965	432	432	0	0.0
1966	565	565	0	0.0
1967	429	429	0	0.0
1968	566	566	0	0.0
1969	424	424	0	0.0
1970	575	575	0	0.0
1971	551	551	0	0.0
1972	561	561	0	0.0
1973	513	513	0	0.0
1974	575	575	0	0.0
1975	566	566	0	0.0
1976	575	575	0	0.0
1977	310	310	0	0.0
1978	96	96	0	0.0
1979	566	566	0	0.0
1980	520	520	0	0.0
1981	525	525	0	0.0
1982	549	549	0	0.0
1983	573	573	0	0.0
1984	377	377	0	0.0
1985	575	575	0	0.0
1986	436	436	0	0.0
1987	539	539	0	0.0
1988	338	338	0	0.0
1989	204	204	0	0.0
1990	433	433	0	0.0
1991	326	326	0	0.0
1992	312	312	0	0.0
1993	90	90	0	0.0
Mean:	451	451	0	0.0
Median:	485	485	0	0.0
Min:	90	90	0	0.0
Max:	575	575	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	480	480	0	0.0
1923	575	575	0	0.0
1924	492	492	0	0.0
1925	308	308	0	0.0
1926	281	281	0	0.0
1927	575	575	0	0.0
1928	575	575	0	0.0
1929	400	400	0	0.0
1930	457	457	0	0.0
1931	366	366	0	0.0
1932	279	279	0	0.0
1933	227	227	0	0.0
1934	367	367	0	0.0
1935	213	213	0	0.0
1936	480	480	0	0.0
1937	431	431	0	0.0
1938	575	575	0	0.0
1939	502	502	0	0.0
1940	299	299	0	0.0
1941	555	555	0	0.0
1942	575	575	0	0.0
1943	575	575	0	0.0
1944	518	518	0	0.0
1945	564	564	0	0.0
1946	575	575	0	0.0
1947	478	478	0	0.0
1948	384	384	0	0.0
1949	563	563	0	0.0
1950	429	429	0	0.0
1951	305	305	0	0.0
1952	575	575	0	0.0
1953	575	575	0	0.0
1954	523	523	0	0.0
1955	530	530	0	0.0
1956	531	531	0	0.0
1957	494	494	0	0.0
1958	575	575	0	0.0
1959	504	504	0	0.0
1960	248	248	0	0.0
1961	400	400	0	0.0
1962	272	272	0	0.0
1963	575	575	0	0.0
1964	537	537	0	0.0
1965	364	364	0	0.0
1966	575	575	0	0.0
1967	575	575	0	0.0
1968	521	521	0	0.0
1969	505	505	0	0.0
1970	575	575	0	0.0
1971	575	575	0	0.0
1972	571	571	0	0.0
1973	575	575	0	0.0
1974	575	575	0	0.0
1975	540	540	0	0.0
1976	504	504	0	0.0
1977	240	240	0	0.0
1978	245	245	0	0.0
1979	547	547	0	0.0
1980	575	575	0	0.0
1981	446	446	0	0.0
1982	370	370	0	0.0
1983	573	573	0	0.0
1984	329	329	0	0.0
1985	569	569	0	0.0
1986	538	538	0	0.0
1987	467	467	0	0.0
1988	389	389	0	0.0
1989	251	251	0	0.0
1990	399	399	0	0.0
1991	284	284	0	0.0
1992	290	290	0	0.0
1993	172	172	0	0.0
Mean:	457	457	0	0.0
Median:	503	503	0	0.0
Min:	172	172	0	0.0
Max:	575	575	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	525	525	0	0.0
1923	575	575	0	0.0
1924	467	467	0	0.0
1925	315	315	0	0.0
1926	223	223	0	0.0
1927	575	575	0	0.0
1928	575	575	0	0.0
1929	381	381	0	0.0
1930	533	533	0	0.0
1931	372	372	0	0.0
1932	390	390	0	0.0
1933	169	169	0	0.0
1934	468	468	0	0.0
1935	330	330	0	0.0
1936	575	575	0	0.0
1937	409	409	0	0.0
1938	575	575	0	0.0
1939	457	457	0	0.0
1940	572	572	0	0.0
1941	575	575	0	0.0
1942	572	572	0	0.0
1943	565	565	0	0.0
1944	506	506	0	0.0
1945	575	575	0	0.0
1946	571	571	0	0.0
1947	456	456	0	0.0
1948	476	476	0	0.0
1949	539	539	0	0.0
1950	575	575	0	0.0
1951	320	320	0	0.0
1952	575	575	0	0.0
1953	574	574	0	0.0
1954	537	537	0	0.0
1955	575	575	0	0.0
1956	393	393	0	0.0
1957	453	453	0	0.0
1958	575	575	0	0.0
1959	565	565	0	0.0
1960	290	290	0	0.0
1961	384	384	0	0.0
1962	293	293	0	0.0
1963	554	554	0	0.0
1964	575	575	0	0.0
1965	360	360	0	0.0
1966	575	575	0	0.0
1967	571	571	0	0.0
1968	534	534	0	0.0
1969	550	550	0	0.0
1970	387	387	0	0.0
1971	575	575	0	0.0
1972	572	572	0	0.0
1973	567	567	0	0.0
1974	495	495	0	0.0
1975	544	544	0	0.0
1976	433	433	0	0.0
1977	199	199	0	0.0
1978	569	569	0	0.0
1979	575	575	0	0.0
1980	433	433	0	0.0
1981	432	432	0	0.0
1982	392	392	0	0.0
1983	564	564	0	0.0
1984	338	338	0	0.0
1985	529	529	0	0.0
1986	559	559	0	0.0
1987	429	429	0	0.0
1988	487	487	0	0.0
1989	291	291	0	0.0
1990	421	421	0	0.0
1991	241	241	0	0.0
1992	271	271	0	0.0
1993	571	571	0	0.0
Mean:	473	473	0	0.0
Median:	527	527	0	0.0
Min:	169	169	0	0.0
Max:	575	575	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	575	575	0	0.0
1923	575	575	0	0.0
1924	497	497	0	0.0
1925	561	561	0	0.0
1926	392	392	0	0.0
1927	562	562	0	0.0
1928	575	575	0	0.0
1929	432	432	0	0.0
1930	572	572	0	0.0
1931	399	399	0	0.0
1932	575	575	0	0.0
1933	143	143	0	0.0
1934	552	552	0	0.0
1935	435	435	0	0.0
1936	570	570	0	0.0
1937	575	575	0	0.0
1938	575	575	0	0.0
1939	454	454	0	0.0
1940	559	559	0	0.0
1941	574	574	0	0.0
1942	563	563	0	0.0
1943	537	537	0	0.0
1944	575	575	0	0.0
1945	565	565	0	0.0
1946	519	519	0	0.0
1947	548	548	0	0.0
1948	424	424	0	0.0
1949	549	549	0	0.0
1950	572	572	0	0.0
1951	341	341	0	0.0
1952	574	574	0	0.0
1953	568	568	0	0.0
1954	575	575	0	0.0
1955	501	501	0	0.0
1956	391	391	0	0.0
1957	571	571	0	0.0
1958	565	565	0	0.0
1959	575	575	0	0.0
1960	575	575	0	0.0
1961	444	444	0	0.0
1962	575	575	0	0.0
1963	475	475	0	0.0
1964	534	534	0	0.0
1965	377	377	0	0.0
1966	575	575	0	0.0
1967	560	560	0	0.0
1968	554	554	0	0.0
1969	535	535	0	0.0
1970	380	380	0	0.0
1971	539	539	0	0.0
1972	575	575	0	0.0
1973	563	563	0	0.0
1974	480	480	0	0.0
1975	575	575	0	0.0
1976	409	409	0	0.0
1977	174	174	0	0.0
1978	557	557	0	0.0
1979	575	575	0	0.0
1980	390	390	0	0.0
1981	457	457	0	0.0
1982	338	338	0	0.0
1983	551	551	0	0.0
1984	360	360	0	0.0
1985	574	574	0	0.0
1986	357	357	0	0.0
1987	475	475	0	0.0
1988	437	437	0	0.0
1989	352	352	0	0.0
1990	403	403	0	0.0
1991	220	220	0	0.0
1992	450	450	0	0.0
1993	555	555	0	0.0
Mean:	495	495	0	0.0
Median:	550	550	0	0.0
Min:	143	143	0	0.0
Max:	575	575	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	674	674	0	0.0
1923	572	572	0	0.0
1924	387	387	0	0.0
1925	483	483	0	0.0
1926	429	429	0	0.0
1927	661	661	0	0.0
1928	638	638	0	0.0
1929	512	512	0	0.0
1930	672	672	0	0.0
1931	461	461	0	0.0
1932	627	627	0	0.0
1933	211	211	0	0.0
1934	611	611	0	0.0
1935	551	551	0	0.0
1936	667	667	0	0.0
1937	675	675	0	0.0
1938	674	674	0	0.0
1939	542	542	0	0.0
1940	618	618	0	0.0
1941	672	672	0	0.0
1942	633	633	0	0.0
1943	618	618	0	0.0
1944	675	675	0	0.0
1945	659	659	0	0.0
1946	621	621	0	0.0
1947	674	674	0	0.0
1948	476	476	0	0.0
1949	675	675	0	0.0
1950	672	672	0	0.0
1951	587	587	0	0.0
1952	674	674	0	0.0
1953	639	639	0	0.0
1954	672	672	0	0.0
1955	485	485	0	0.0
1956	527	527	0	0.0
1957	667	667	0	0.0
1958	671	671	0	0.0
1959	583	583	0	0.0
1960	669	669	0	0.0
1961	473	473	0	0.0
1962	617	617	0	0.0
1963	582	582	0	0.0
1964	519	519	0	0.0
1965	509	509	0	0.0
1966	563	563	0	0.0
1967	642	642	0	0.0
1968	646	646	0	0.0
1969	645	645	0	0.0
1970	594	594	0	0.0
1971	663	663	0	0.0
1972	660	660	0	0.0
1973	669	669	0	0.0
1974	606	606	0	0.0
1975	674	674	0	0.0
1976	421	421	0	0.0
1977	163	163	0	0.0
1978	623	623	0	0.0
1979	672	672	0	0.0
1980	602	602	0	0.0
1981	571	571	0	0.0
1982	581	581	0	0.0
1983	622	622	0	0.0
1984	589	589	0	0.0
1985	651	651	0	0.0
1986	570	570	0	0.0
1987	586	586	0	0.0
1988	428	428	0	0.0
1989	611	611	0	0.0
1990	487	487	0	0.0
1991	446	446	0	0.0
1992	532	532	0	0.0
1993	621	621	0	0.0
Mean:	584	584	0	0.0
Median:	618	618	0	0.0
Min:	163	163	0	0.0
Max:	675	675	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	800	800	0	0.0
1923	800	800	0	0.0
1924	398	398	0	0.0
1925	745	745	0	0.0
1926	742	742	0	0.0
1927	800	800	0	0.0
1928	800	800	0	0.0
1929	549	549	0	0.0
1930	780	780	0	0.0
1931	472	472	0	0.0
1932	683	683	0	0.0
1933	325	325	0	0.0
1934	519	519	0	0.0
1935	800	800	0	0.0
1936	800	800	0	0.0
1937	800	800	0	0.0
1938	800	800	0	0.0
1939	596	596	0	0.0
1940	800	800	0	0.0
1941	800	800	0	0.0
1942	800	800	0	0.0
1943	800	800	0	0.0
1944	651	651	0	0.0
1945	754	754	0	0.0
1946	800	800	0	0.0
1947	668	668	0	0.0
1948	800	800	0	0.0
1949	800	800	0	0.0
1950	800	800	0	0.0
1951	800	800	0	0.0
1952	800	800	0	0.0
1953	785	785	0	0.0
1954	800	800	0	0.0
1955	552	552	0	0.0
1956	712	712	0	0.0
1957	672	672	0	0.0
1958	800	800	0	0.0
1959	632	632	0	0.0
1960	679	679	0	0.0
1961	500	500	0	0.0
1962	800	800	0	0.0
1963	800	800	0	0.0
1964	588	588	0	0.0
1965	800	800	0	0.0
1966	709	709	0	0.0
1967	800	800	0	0.0
1968	701	701	0	0.0
1969	800	800	0	0.0
1970	615	615	0	0.0
1971	759	759	0	0.0
1972	765	765	0	0.0
1973	776	776	0	0.0
1974	800	800	0	0.0
1975	756	756	0	0.0
1976	450	450	0	0.0
1977	164	164	0	0.0
1978	800	800	0	0.0
1979	742	742	0	0.0
1980	780	780	0	0.0
1981	624	624	0	0.0
1982	800	800	0	0.0
1983	800	800	0	0.0
1984	758	758	0	0.0
1985	745	745	0	0.0
1986	800	800	0	0.0
1987	598	598	0	0.0
1988	476	476	0	0.0
1989	800	800	0	0.0
1990	546	546	0	0.0
1991	546	546	0	0.0
1992	475	475	0	0.0
1993	800	800	0	0.0
Mean:	703	703	0	0.0
Median:	771	771	0	0.0
Min:	164	164	0	0.0
Max:	800	800	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	975	975	0	0.0
1923	975	975	0	0.0
1924	394	394	0	0.0
1925	975	975	0	0.0
1926	696	696	0	0.0
1927	975	975	0	0.0
1928	904	904	0	0.0
1929	636	636	0	0.0
1930	782	782	0	0.0
1931	496	496	0	0.0
1932	904	904	0	0.0
1933	459	459	0	0.0
1934	486	486	0	0.0
1935	946	946	0	0.0
1936	975	975	0	0.0
1937	975	975	0	0.0
1938	975	975	0	0.0
1939	598	598	0	0.0
1940	975	975	0	0.0
1941	975	975	0	0.0
1942	975	975	0	0.0
1943	957	957	0	0.0
1944	718	718	0	0.0
1945	975	975	0	0.0
1946	975	975	0	0.0
1947	641	641	0	0.0
1948	975	975	0	0.0
1949	956	956	0	0.0
1950	975	975	0	0.0
1951	975	975	0	0.0
1952	975	975	0	0.0
1953	962	962	0	0.0
1954	828	828	0	0.0
1955	653	653	0	0.0
1956	975	975	0	0.0
1957	962	962	0	0.0
1958	975	975	0	0.0
1959	587	587	0	0.0
1960	703	703	0	0.0
1961	505	505	0	0.0
1962	885	885	0	0.0
1963	975	975	0	0.0
1964	661	661	0	0.0
1965	947	947	0	0.0
1966	689	689	0	0.0
1967	975	975	0	0.0
1968	685	685	0	0.0
1969	975	975	0	0.0
1970	727	727	0	0.0
1971	975	975	0	0.0
1972	866	866	0	0.0
1973	975	975	0	0.0
1974	975	975	0	0.0
1975	975	975	0	0.0
1976	475	475	0	0.0
1977	164	164	0	0.0
1978	975	975	0	0.0
1979	975	975	0	0.0
1980	962	962	0	0.0
1981	581	581	0	0.0
1982	975	975	0	0.0
1983	975	975	0	0.0
1984	975	975	0	0.0
1985	743	743	0	0.0
1986	975	975	0	0.0
1987	558	558	0	0.0
1988	396	396	0	0.0
1989	819	819	0	0.0
1990	570	570	0	0.0
1991	612	612	0	0.0
1992	376	376	0	0.0
1993	975	975	0	0.0
Mean:	815	815	0	0.0
Median:	957	957	0	0.0
Min:	164	164	0	0.0
Max:	975	975	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	975	975	0	0.0
1923	975	975	0	0.0
1924	341	341	0	0.0
1925	857	857	0	0.0
1926	562	562	0	0.0
1927	975	975	0	0.0
1928	849	849	0	0.0
1929	571	571	0	0.0
1930	676	676	0	0.0
1931	422	422	0	0.0
1932	916	916	0	0.0
1933	454	454	0	0.0
1934	376	376	0	0.0
1935	975	975	0	0.0
1936	975	975	0	0.0
1937	941	941	0	0.0
1938	975	975	0	0.0
1939	525	525	0	0.0
1940	904	904	0	0.0
1941	975	975	0	0.0
1942	975	975	0	0.0
1943	971	971	0	0.0
1944	640	640	0	0.0
1945	937	937	0	0.0
1946	864	864	0	0.0
1947	600	600	0	0.0
1948	975	975	0	0.0
1949	813	813	0	0.0
1950	975	975	0	0.0
1951	912	912	0	0.0
1952	975	975	0	0.0
1953	975	975	0	0.0
1954	728	728	0	0.0
1955	595	595	0	0.0
1956	975	975	0	0.0
1957	910	910	0	0.0
1958	975	975	0	0.0
1959	503	503	0	0.0
1960	600	600	0	0.0
1961	492	492	0	0.0
1962	862	862	0	0.0
1963	975	975	0	0.0
1964	626	626	0	0.0
1965	975	975	0	0.0
1966	600	600	0	0.0
1967	975	975	0	0.0
1968	600	600	0	0.0
1969	975	975	0	0.0
1970	673	673	0	0.0
1971	975	975	0	0.0
1972	657	657	0	0.0
1973	806	806	0	0.0
1974	975	975	0	0.0
1975	975	975	0	0.0
1976	431	431	0	0.0
1977	119	119	0	0.0
1978	975	975	0	0.0
1979	782	782	0	0.0
1980	975	975	0	0.0
1981	531	531	0	0.0
1982	975	975	0	0.0
1983	975	975	0	0.0
1984	889	889	0	0.0
1985	600	600	0	0.0
1986	975	975	0	0.0
1987	461	461	0	0.0
1988	348	348	0	0.0
1989	623	623	0	0.0
1990	509	509	0	0.0
1991	638	638	0	0.0
1992	309	309	0	0.0
1993	975	975	0	0.0
Mean:	769	769	0	0.0
Median:	863	863	0	0.0
Min:	119	119	0	0.0
Max:	975	975	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	825	819	-6	-0.7
1923	818	813	-5	-0.6
1924	277	273	-4	-1.4
1925	671	670	-1	-0.1
1926	413	411	-2	-0.5
1927	802	796	-6	-0.7
1928	600	596	-4	-0.7
1929	465	464	-1	-0.2
1930	476	474	-2	-0.4
1931	328	325	-3	-0.9
1932	750	747	-3	-0.4
1933	344	341	-3	-0.9
1934	307	305	-2	-0.7
1935	799	795	-4	-0.5
1936	817	813	-4	-0.5
1937	753	748	-5	-0.7
1938	910	905	-5	-0.5
1939	418	414	-4	-1.0
1940	704	704	0	0.0
1941	828	824	-4	-0.5
1942	858	853	-5	-0.6
1943	807	801	-6	-0.7
1944	521	518	-3	-0.6
1945	758	756	-2	-0.3
1946	668	667	-1	-0.1
1947	459	458	-1	-0.2
1948	810	808	-2	-0.2
1949	600	597	-3	-0.5
1950	808	804	-4	-0.5
1951	685	681	-4	-0.6
1952	924	923	-1	-0.1
1953	898	893	-5	-0.6
1954	579	576	-3	-0.5
1955	486	484	-2	-0.4
1956	845	840	-5	-0.6
1957	714	711	-3	-0.4
1958	919	914	-5	-0.5
1959	242	239	-3	-1.2
1960	472	470	-2	-0.4
1961	300	296	-4	-1.3
1962	646	641	-5	-0.8
1963	787	782	-5	-0.6
1964	483	482	-1	-0.2
1965	794	788	-6	-0.8
1966	450	448	-2	-0.4
1967	950	950	0	0.0
1968	419	414	-5	-1.2
1969	831	828	-3	-0.4
1970	465	461	-4	-0.9
1971	831	831	0	0.0
1972	450	446	-4	-0.9
1973	600	595	-5	-0.8
1974	933	929	-4	-0.4
1975	877	872	-5	-0.6
1976	369	364	-5	-1.4
1977	90	87	-3	-3.3
1978	815	810	-5	-0.6
1979	600	595	-5	-0.8
1980	837	832	-5	-0.6
1981	368	365	-3	-0.8
1982	913	908	-5	-0.5
1983	841	842	1	0.1
1984	663	660	-3	-0.5
1985	468	466	-2	-0.4
1986	788	783	-5	-0.6
1987	372	368	-4	-1.1
1988	256	254	-2	-0.8
1989	456	454	-2	-0.4
1990	408	405	-3	-0.7
1991	555	551	-4	-0.7
1992	214	212	-2	-0.9
1993	869	864	-5	-0.6
Mean:	626	622	-3	-0.6
Median:	666	664	-4	-0.6
Min:	90	87	-6	-3.3
Max:	950	950	1	0.1
Years Rel Diff >= -1.0%				65

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	774	771	-3	-0.4
1923	757	754	-3	-0.4
1924	230	228	-2	-0.9
1925	600	597	-3	-0.5
1926	408	405	-3	-0.7
1927	750	746	-4	-0.5
1928	505	502	-3	-0.6
1929	390	387	-3	-0.8
1930	415	413	-2	-0.5
1931	255	253	-2	-0.8
1932	628	625	-3	-0.5
1933	304	300	-4	-1.3
1934	219	217	-2	-0.9
1935	677	674	-3	-0.4
1936	758	755	-3	-0.4
1937	690	686	-4	-0.6
1938	800	798	-2	-0.3
1939	338	335	-3	-0.9
1940	687	683	-4	-0.6
1941	765	762	-3	-0.4
1942	800	798	-2	-0.3
1943	771	768	-3	-0.4
1944	522	519	-3	-0.6
1945	706	703	-3	-0.4
1946	646	642	-4	-0.6
1947	380	377	-3	-0.8
1948	741	738	-3	-0.4
1949	536	533	-3	-0.6
1950	765	761	-4	-0.5
1951	646	643	-3	-0.5
1952	769	767	-2	-0.3
1953	800	798	-2	-0.3
1954	534	531	-3	-0.6
1955	432	430	-2	-0.5
1956	800	798	-2	-0.3
1957	633	630	-3	-0.5
1958	778	776	-2	-0.3
1959	216	213	-3	-1.4
1960	413	412	-1	-0.2
1961	224	221	-3	-1.3
1962	588	585	-3	-0.5
1963	721	718	-3	-0.4
1964	406	403	-3	-0.7
1965	770	767	-3	-0.4
1966	405	401	-4	-1.0
1967	800	800	0	0.0
1968	414	411	-3	-0.7
1969	794	791	-3	-0.4
1970	467	464	-3	-0.6
1971	792	792	0	0.0
1972	425	422	-3	-0.7
1973	592	589	-3	-0.5
1974	800	798	-2	-0.3
1975	800	798	-2	-0.3
1976	348	345	-3	-0.9
1977	90	88	-2	-2.2
1978	760	758	-2	-0.3
1979	595	592	-3	-0.5
1980	800	798	-2	-0.3
1981	318	315	-3	-0.9
1982	800	798	-2	-0.3
1983	800	803	3	0.4
1984	665	662	-3	-0.5
1985	408	405	-3	-0.7
1986	747	745	-2	-0.3
1987	324	322	-2	-0.6
1988	172	169	-3	-1.7
1989	378	375	-3	-0.8
1990	392	389	-3	-0.8
1991	502	499	-3	-0.6
1992	128	126	-2	-1.6
1993	800	797	-3	-0.4
Mean:	568	565	-3	-0.6
Median:	614	611	-3	-0.5
Min:	90	88	-4	-2.2
Max:	800	803	3	0.4
Years Rel Diff >= -1.0%				66

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	598	598	0	0.0
1923	592	592	0	0.0
1924	211	211	0	0.0
1925	553	553	0	0.0
1926	416	416	0	0.0
1927	584	584	0	0.0
1928	444	444	0	0.0
1929	387	387	0	0.0
1930	458	458	0	0.0
1931	237	237	0	0.0
1932	578	578	0	0.0
1933	300	300	0	0.0
1934	207	207	0	0.0
1935	614	614	0	0.0
1936	630	630	0	0.0
1937	609	609	0	0.0
1938	650	650	0	0.0
1939	344	344	0	0.0
1940	623	623	0	0.0
1941	650	650	0	0.0
1942	650	650	0	0.0
1943	587	587	0	0.0
1944	412	412	0	0.0
1945	547	547	0	0.0
1946	490	490	0	0.0
1947	300	300	0	0.0
1948	612	612	0	0.0
1949	488	488	0	0.0
1950	606	606	0	0.0
1951	480	480	0	0.0
1952	650	650	0	0.0
1953	650	650	0	0.0
1954	480	480	0	0.0
1955	461	461	0	0.0
1956	650	650	0	0.0
1957	572	572	0	0.0
1958	650	650	0	0.0
1959	233	233	0	0.0
1960	414	414	0	0.0
1961	222	222	0	0.0
1962	501	501	0	0.0
1963	600	600	0	0.0
1964	419	419	0	0.0
1965	608	608	0	0.0
1966	408	408	0	0.0
1967	650	650	0	0.0
1968	420	420	0	0.0
1969	650	650	0	0.0
1970	400	400	0	0.0
1971	650	650	0	0.0
1972	464	464	0	0.0
1973	523	523	0	0.0
1974	650	650	0	0.0
1975	650	650	0	0.0
1976	327	327	0	0.0
1977	90	90	0	0.0
1978	650	650	0	0.0
1979	485	485	0	0.0
1980	650	650	0	0.0
1981	322	322	0	0.0
1982	650	650	0	0.0
1983	650	650	0	0.0
1984	545	545	0	0.0
1985	385	385	0	0.0
1986	650	650	0	0.0
1987	337	337	0	0.0
1988	90	90	0	0.0
1989	404	404	0	0.0
1990	380	380	0	0.0
1991	393	393	0	0.0
1992	90	90	0	0.0
1993	600	600	0	0.0
Mean:	488	488	0	0.0
Median:	512	512	0	0.0
Min:	90	90	0	0.0
Max:	650	650	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2540	2540	0	0.0
1923	2976	2976	0	0.0
1924	2234	2234	0	0.0
1925	1328	1328	0	0.0
1926	1932	1932	0	0.0
1927	1633	1633	0	0.0
1928	2549	2549	0	0.0
1929	1806	1806	0	0.0
1930	1352	1352	0	0.0
1931	1849	1849	0	0.0
1932	992	992	0	0.0
1933	1674	1674	0	0.0
1934	1502	1502	0	0.0
1935	1090	1090	0	0.0
1936	1505	1505	0	0.0
1937	2175	2175	0	0.0
1938	1995	1995	0	0.0
1939	3163	3163	0	0.0
1940	1017	1017	0	0.0
1941	1871	1871	0	0.0
1942	3163	3163	0	0.0
1943	3104	3104	0	0.0
1944	2515	2515	0	0.0
1945	1666	1666	0	0.0
1946	2016	2016	0	0.0
1947	2012	2012	0	0.0
1948	1157	1157	0	0.0
1949	1787	1787	0	0.0
1950	1583	1583	0	0.0
1951	2210	2210	0	0.0
1952	2414	2414	0	0.0
1953	3163	3163	0	0.0
1954	3108	3108	0	0.0
1955	1860	1860	0	0.0
1956	1714	1714	0	0.0
1957	3031	3031	0	0.0
1958	2306	2306	0	0.0
1959	3163	3163	0	0.0
1960	1422	1422	0	0.0
1961	1514	1514	0	0.0
1962	915	915	0	0.0
1963	1967	1967	0	0.0
1964	2520	2520	0	0.0
1965	1283	1283	0	0.0
1966	2821	2821	0	0.0
1967	1535	1535	0	0.0
1968	3162	3162	0	0.0
1969	1667	1667	0	0.0
1970	3162	3162	0	0.0
1971	1827	1827	0	0.0
1972	2800	2800	0	0.0
1973	2134	2134	0	0.0
1974	2262	2262	0	0.0
1975	3163	3163	0	0.0
1976	3140	3140	0	0.0
1977	1392	1392	0	0.0
1978	30	30	0	0.0
1979	2795	2795	0	0.0
1980	2237	2237	0	0.0
1981	2772	2772	0	0.0
1982	1666	1666	0	0.0
1983	3149	3149	0	0.0
1984	3163	3163	0	0.0
1985	2390	2390	0	0.0
1986	1147	1147	0	0.0
1987	2460	2460	0	0.0
1988	1057	1057	0	0.0
1989	1177	1177	0	0.0
1990	1487	1487	0	0.0
1991	1318	1318	0	0.0
1992	1492	1492	0	0.0
1993	1200	1200	0	0.0
Mean:	2047	2047	0	0.0
Median:	1950	1950	0	0.0
Min:	30	30	0	0.0
Max:	3163	3163	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2546	2546	0	0.0
1923	3027	3027	0	0.0
1924	2174	2174	0	0.0
1925	1373	1373	0	0.0
1926	1960	1960	0	0.0
1927	1947	1947	0	0.0
1928	2706	2706	0	0.0
1929	1766	1766	0	0.0
1930	1332	1332	0	0.0
1931	1802	1802	0	0.0
1932	996	996	0	0.0
1933	1649	1649	0	0.0
1934	1462	1462	0	0.0
1935	1138	1138	0	0.0
1936	1413	1413	0	0.0
1937	2071	2071	0	0.0
1938	2174	2174	0	0.0
1939	3163	3163	0	0.0
1940	914	914	0	0.0
1941	1875	1875	0	0.0
1942	3163	3163	0	0.0
1943	3085	3085	0	0.0
1944	2557	2557	0	0.0
1945	1739	1739	0	0.0
1946	2103	2103	0	0.0
1947	2079	2079	0	0.0
1948	1133	1133	0	0.0
1949	1771	1771	0	0.0
1950	1591	1591	0	0.0
1951	2777	2777	0	0.0
1952	2471	2471	0	0.0
1953	3163	3163	0	0.0
1954	3115	3115	0	0.0
1955	1883	1883	0	0.0
1956	1694	1694	0	0.0
1957	3115	3115	0	0.0
1958	2351	2351	0	0.0
1959	3163	3163	0	0.0
1960	1320	1320	0	0.0
1961	1550	1550	0	0.0
1962	854	854	0	0.0
1963	2094	2094	0	0.0
1964	2695	2695	0	0.0
1965	1297	1297	0	0.0
1966	2943	2943	0	0.0
1967	1645	1645	0	0.0
1968	3162	3162	0	0.0
1969	1727	1727	0	0.0
1970	3162	3162	0	0.0
1971	2092	2092	0	0.0
1972	2892	2892	0	0.0
1973	2295	2295	0	0.0
1974	2788	2788	0	0.0
1975	3163	3163	0	0.0
1976	3163	3163	0	0.0
1977	1306	1306	0	0.0
1978	52	52	0	0.0
1979	2853	2853	0	0.0
1980	2294	2294	0	0.0
1981	2797	2797	0	0.0
1982	2597	2597	0	0.0
1983	2981	2981	0	0.0
1984	2950	2950	0	0.0
1985	2598	2598	0	0.0
1986	1075	1075	0	0.0
1987	2550	2550	0	0.0
1988	1086	1086	0	0.0
1989	1339	1339	0	0.0
1990	1502	1502	0	0.0
1991	1271	1271	0	0.0
1992	1438	1438	0	0.0
1993	1152	1152	0	0.0
Mean:	2099	2099	0	0.0
Median:	2086	2086	0	0.0
Min:	52	52	0	0.0
Max:	3163	3163	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2544	2544	0	0.0
1923	2922	2922	0	0.0
1924	2040	2040	0	0.0
1925	1418	1418	0	0.0
1926	1960	1960	0	0.0
1927	1935	1935	0	0.0
1928	2699	2699	0	0.0
1929	1760	1760	0	0.0
1930	1955	1955	0	0.0
1931	1694	1694	0	0.0
1932	958	958	0	0.0
1933	1672	1672	0	0.0
1934	1474	1474	0	0.0
1935	1203	1203	0	0.0
1936	1221	1221	0	0.0
1937	1859	1859	0	0.0
1938	2867	2867	0	0.0
1939	3163	3163	0	0.0
1940	827	827	0	0.0
1941	2386	2386	0	0.0
1942	2788	2788	0	0.0
1943	2966	2966	0	0.0
1944	2555	2555	0	0.0
1945	1907	1907	0	0.0
1946	2751	2751	0	0.0
1947	2169	2169	0	0.0
1948	1059	1059	0	0.0
1949	1785	1785	0	0.0
1950	1584	1584	0	0.0
1951	2866	2866	0	0.0
1952	2788	2788	0	0.0
1953	2918	2918	0	0.0
1954	3163	3163	0	0.0
1955	1976	1976	0	0.0
1956	2788	2788	0	0.0
1957	3163	3163	0	0.0
1958	2571	2571	0	0.0
1959	3163	3163	0	0.0
1960	1104	1104	0	0.0
1961	1644	1644	0	0.0
1962	941	941	0	0.0
1963	2460	2460	0	0.0
1964	2742	2742	0	0.0
1965	2788	2788	0	0.0
1966	2946	2946	0	0.0
1967	2014	2014	0	0.0
1968	3141	3141	0	0.0
1969	1949	1949	0	0.0
1970	2806	2806	0	0.0
1971	2508	2508	0	0.0
1972	3015	3015	0	0.0
1973	2573	2573	0	0.0
1974	2800	2800	0	0.0
1975	3163	3163	0	0.0
1976	3163	3163	0	0.0
1977	1114	1114	0	0.0
1978	256	256	0	0.0
1979	2911	2911	0	0.0
1980	2417	2417	0	0.0
1981	2926	2926	0	0.0
1982	2788	2788	0	0.0
1983	2930	2930	0	0.0
1984	2788	2788	0	0.0
1985	2760	2760	0	0.0
1986	1142	1142	0	0.0
1987	2569	2569	0	0.0
1988	1421	1421	0	0.0
1989	1435	1435	0	0.0
1990	1595	1595	0	0.0
1991	1261	1261	0	0.0
1992	1446	1446	0	0.0
1993	1316	1316	0	0.0
Mean:	2199	2199	0	0.0
Median:	2439	2439	0	0.0
Min:	256	256	0	0.0
Max:	3163	3163	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2677	2677	0	0.0
1923	2976	2976	0	0.0
1924	2093	2093	0	0.0
1925	1557	1557	0	0.0
1926	2100	2100	0	0.0
1927	2237	2237	0	0.0
1928	2874	2874	0	0.0
1929	1811	1811	0	0.0
1930	2235	2235	0	0.0
1931	1828	1828	0	0.0
1932	1162	1162	0	0.0
1933	1774	1774	0	0.0
1934	1700	1700	0	0.0
1935	1436	1436	0	0.0
1936	1732	1732	0	0.0
1937	1900	1900	0	0.0
1938	2924	2924	0	0.0
1939	3134	3134	0	0.0
1940	1332	1332	0	0.0
1941	2788	2788	0	0.0
1942	2788	2788	0	0.0
1943	2788	2788	0	0.0
1944	2657	2657	0	0.0
1945	2069	2069	0	0.0
1946	3007	3007	0	0.0
1947	2234	2234	0	0.0
1948	1372	1372	0	0.0
1949	1838	1838	0	0.0
1950	1866	1866	0	0.0
1951	2846	2846	0	0.0
1952	2788	2788	0	0.0
1953	2809	2809	0	0.0
1954	2918	2918	0	0.0
1955	2104	2104	0	0.0
1956	2788	2788	0	0.0
1957	3116	3116	0	0.0
1958	2860	2860	0	0.0
1959	2978	2978	0	0.0
1960	1229	1229	0	0.0
1961	1758	1758	0	0.0
1962	1064	1064	0	0.0
1963	2760	2760	0	0.0
1964	2895	2895	0	0.0
1965	2788	2788	0	0.0
1966	3015	3015	0	0.0
1967	2650	2650	0	0.0
1968	2922	2922	0	0.0
1969	2788	2788	0	0.0
1970	2787	2787	0	0.0
1971	2882	2882	0	0.0
1972	3088	3088	0	0.0
1973	2788	2788	0	0.0
1974	2870	2870	0	0.0
1975	3163	3163	0	0.0
1976	3163	3163	0	0.0
1977	1095	1095	0	0.0
1978	1162	1162	0	0.0
1979	3111	3111	0	0.0
1980	2813	2813	0	0.0
1981	2947	2947	0	0.0
1982	2943	2943	0	0.0
1983	2854	2854	0	0.0
1984	3091	3091	0	0.0
1985	2852	2852	0	0.0
1986	1467	1467	0	0.0
1987	2584	2584	0	0.0
1988	1670	1670	0	0.0
1989	1501	1501	0	0.0
1990	1729	1729	0	0.0
1991	1259	1259	0	0.0
1992	1485	1485	0	0.0
1993	1897	1897	0	0.0
Mean:	2350	2350	0	0.0
Median:	2719	2719	0	0.0
Min:	1064	1064	0	0.0
Max:	3163	3163	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2813	2813	0	0.0
1923	3089	3089	0	0.0
1924	2277	2277	0	0.0
1925	2172	2172	0	0.0
1926	2600	2600	0	0.0
1927	2788	2788	0	0.0
1928	3053	3053	0	0.0
1929	1927	1927	0	0.0
1930	2458	2458	0	0.0
1931	1953	1953	0	0.0
1932	1347	1347	0	0.0
1933	1862	1862	0	0.0
1934	1850	1850	0	0.0
1935	1631	1631	0	0.0
1936	2509	2509	0	0.0
1937	2071	2071	0	0.0
1938	2788	2788	0	0.0
1939	3163	3163	0	0.0
1940	2322	2322	0	0.0
1941	2788	2788	0	0.0
1942	2806	2806	0	0.0
1943	2890	2890	0	0.0
1944	2826	2826	0	0.0
1945	2673	2673	0	0.0
1946	3064	3064	0	0.0
1947	2511	2511	0	0.0
1948	1429	1429	0	0.0
1949	1919	1919	0	0.0
1950	2327	2327	0	0.0
1951	2925	2925	0	0.0
1952	2832	2832	0	0.0
1953	3059	3059	0	0.0
1954	2903	2903	0	0.0
1955	2192	2192	0	0.0
1956	2788	2788	0	0.0
1957	2847	2847	0	0.0
1958	2788	2788	0	0.0
1959	2839	2839	0	0.0
1960	1828	1828	0	0.0
1961	2057	2057	0	0.0
1962	1634	1634	0	0.0
1963	3057	3057	0	0.0
1964	3027	3027	0	0.0
1965	2997	2997	0	0.0
1966	3100	3100	0	0.0
1967	2951	2951	0	0.0
1968	2962	2962	0	0.0
1969	2788	2788	0	0.0
1970	2787	2787	0	0.0
1971	3162	3162	0	0.0
1972	3058	3058	0	0.0
1973	2788	2788	0	0.0
1974	3009	3009	0	0.0
1975	2884	2884	0	0.0
1976	3162	3162	0	0.0
1977	1078	1078	0	0.0
1978	1677	1677	0	0.0
1979	2843	2843	0	0.0
1980	2788	2788	0	0.0
1981	3075	3075	0	0.0
1982	2987	2987	0	0.0
1983	2788	2788	0	0.0
1984	3078	3078	0	0.0
1985	3043	3043	0	0.0
1986	2788	2788	0	0.0
1987	2745	2745	0	0.0
1988	1744	1744	0	0.0
1989	1641	1641	0	0.0
1990	1807	1807	0	0.0
1991	1263	1263	0	0.0
1992	1746	1746	0	0.0
1993	2408	2408	0	0.0
Mean:	2525	2525	0	0.0
Median:	2788	2788	0	0.0
Min:	1078	1078	0	0.0
Max:	3163	3163	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2922	2922	0	0.0
1923	3163	3163	0	0.0
1924	2236	2236	0	0.0
1925	2326	2326	0	0.0
1926	2892	2892	0	0.0
1927	2999	2999	0	0.0
1928	2797	2797	0	0.0
1929	2064	2064	0	0.0
1930	2924	2924	0	0.0
1931	2154	2154	0	0.0
1932	1670	1670	0	0.0
1933	1823	1823	0	0.0
1934	2124	2124	0	0.0
1935	1907	1907	0	0.0
1936	2912	2912	0	0.0
1937	2423	2423	0	0.0
1938	2788	2788	0	0.0
1939	3133	3133	0	0.0
1940	2788	2788	0	0.0
1941	2918	2918	0	0.0
1942	3058	3058	0	0.0
1943	2937	2937	0	0.0
1944	3067	3067	0	0.0
1945	2966	2966	0	0.0
1946	3063	3063	0	0.0
1947	2840	2840	0	0.0
1948	1626	1626	0	0.0
1949	2206	2206	0	0.0
1950	2770	2770	0	0.0
1951	3105	3105	0	0.0
1952	2988	2988	0	0.0
1953	3059	3059	0	0.0
1954	2943	2943	0	0.0
1955	2319	2319	0	0.0
1956	3018	3018	0	0.0
1957	2990	2990	0	0.0
1958	2788	2788	0	0.0
1959	3054	3054	0	0.0
1960	2393	2393	0	0.0
1961	2317	2317	0	0.0
1962	1983	1983	0	0.0
1963	2927	2927	0	0.0
1964	3154	3154	0	0.0
1965	3096	3096	0	0.0
1966	3163	3163	0	0.0
1967	2847	2847	0	0.0
1968	3036	3036	0	0.0
1969	3027	3027	0	0.0
1970	3163	3163	0	0.0
1971	3162	3162	0	0.0
1972	3163	3163	0	0.0
1973	2951	2951	0	0.0
1974	2788	2788	0	0.0
1975	2833	2833	0	0.0
1976	3163	3163	0	0.0
1977	1073	1073	0	0.0
1978	2570	2570	0	0.0
1979	3001	3001	0	0.0
1980	3028	3028	0	0.0
1981	3024	3024	0	0.0
1982	2936	2936	0	0.0
1983	2788	2788	0	0.0
1984	3120	3120	0	0.0
1985	3117	3117	0	0.0
1986	2788	2788	0	0.0
1987	3053	3053	0	0.0
1988	1835	1835	0	0.0
1989	2788	2788	0	0.0
1990	2066	2066	0	0.0
1991	1651	1651	0	0.0
1992	1990	1990	0	0.0
1993	2964	2964	0	0.0
Mean:	2704	2704	0	0.0
Median:	2920	2920	0	0.0
Min:	1073	1073	0	0.0
Max:	3163	3163	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3446	3446	0	0.0
1923	3459	3459	0	0.0
1924	2185	2185	0	0.0
1925	2615	2615	0	0.0
1926	3348	3348	0	0.0
1927	3396	3396	0	0.0
1928	3223	3223	0	0.0
1929	2102	2102	0	0.0
1930	3213	3213	0	0.0
1931	2075	2075	0	0.0
1932	1790	1790	0	0.0
1933	1888	1888	0	0.0
1934	2098	2098	0	0.0
1935	2916	2916	0	0.0
1936	3302	3302	0	0.0
1937	2803	2803	0	0.0
1938	3277	3277	0	0.0
1939	3036	3036	0	0.0
1940	3238	3238	0	0.0
1941	3334	3334	0	0.0
1942	3281	3281	0	0.0
1943	3350	3350	0	0.0
1944	3208	3208	0	0.0
1945	3201	3201	0	0.0
1946	3372	3372	0	0.0
1947	2930	2930	0	0.0
1948	2283	2283	0	0.0
1949	2513	2513	0	0.0
1950	3262	3262	0	0.0
1951	3327	3327	0	0.0
1952	3452	3452	0	0.0
1953	3284	3284	0	0.0
1954	3292	3292	0	0.0
1955	2425	2425	0	0.0
1956	3427	3427	0	0.0
1957	2948	2948	0	0.0
1958	3235	3235	0	0.0
1959	3116	3116	0	0.0
1960	2579	2579	0	0.0
1961	2372	2372	0	0.0
1962	2440	2440	0	0.0
1963	3180	3180	0	0.0
1964	2984	2984	0	0.0
1965	3354	3354	0	0.0
1966	3459	3459	0	0.0
1967	3236	3236	0	0.0
1968	3001	3001	0	0.0
1969	3470	3470	0	0.0
1970	3047	3047	0	0.0
1971	3433	3433	0	0.0
1972	3321	3321	0	0.0
1973	3250	3250	0	0.0
1974	3292	3292	0	0.0
1975	3270	3270	0	0.0
1976	3076	3076	0	0.0
1977	932	932	0	0.0
1978	3083	3083	0	0.0
1979	3144	3144	0	0.0
1980	3282	3282	0	0.0
1981	3187	3187	0	0.0
1982	3303	3303	0	0.0
1983	3208	3208	0	0.0
1984	3280	3280	0	0.0
1985	3265	3265	0	0.0
1986	3135	3135	0	0.0
1987	2891	2891	0	0.0
1988	1866	1866	0	0.0
1989	3170	3170	0	0.0
1990	2020	2020	0	0.0
1991	1847	1847	0	0.0
1992	2126	2126	0	0.0
1993	3456	3456	0	0.0
Mean:	2953	2953	0	0.0
Median:	3205	3205	0	0.0
Min:	932	932	0	0.0
Max:	3470	3470	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3538	3538	0	0.0
1923	3538	3538	0	0.0
1924	2107	2150	43	2.0
1925	2744	2787	43	1.6
1926	3169	3212	43	1.4
1927	3538	3538	0	0.0
1928	3109	3152	43	1.4
1929	2081	2124	43	2.1
1930	3286	3329	43	1.3
1931	2028	2071	43	2.1
1932	2119	2162	43	2.0
1933	2024	2067	43	2.1
1934	2026	2069	43	2.1
1935	3256	3278	22	0.7
1936	3482	3521	39	1.1
1937	3141	3184	43	1.4
1938	3538	3538	0	0.0
1939	2825	2844	19	0.7
1940	3304	3304	0	0.0
1941	3538	3538	0	0.0
1942	3538	3538	0	0.0
1943	3498	3517	19	0.5
1944	3382	3382	0	0.0
1945	3456	3456	0	0.0
1946	3521	3521	0	0.0
1947	2727	2727	0	0.0
1948	2745	2745	0	0.0
1949	2712	2744	32	1.2
1950	3483	3483	0	0.0
1951	3538	3538	0	0.0
1952	3538	3538	0	0.0
1953	3538	3538	0	0.0
1954	3050	3052	2	0.1
1955	2604	2648	44	1.7
1956	3538	3538	0	0.0
1957	3231	3253	22	0.7
1958	3538	3538	0	0.0
1959	3073	3073	0	0.0
1960	2678	2721	43	1.6
1961	2434	2445	11	0.5
1962	2613	2613	0	0.0
1963	3538	3538	0	0.0
1964	3025	3025	0	0.0
1965	3396	3404	8	0.2
1966	3304	3304	0	0.0
1967	3538	3538	0	0.0
1968	3090	3091	1	0.0
1969	3538	3538	0	0.0
1970	3092	3114	22	0.7
1971	3538	3538	0	0.0
1972	3375	3384	9	0.3
1973	3538	3538	0	0.0
1974	3538	3538	0	0.0
1975	3538	3538	0	0.0
1976	2949	2992	43	1.5
1977	826	870	44	5.3
1978	3385	3428	43	1.3
1979	3426	3431	5	0.1
1980	3465	3508	43	1.2
1981	3168	3168	0	0.0
1982	3538	3538	0	0.0
1983	3538	3538	0	0.0
1984	3423	3431	8	0.2
1985	3058	3058	0	0.0
1986	3213	3256	43	1.3
1987	2761	2804	43	1.6
1988	1853	1896	43	2.3
1989	3014	3014	0	0.0
1990	2033	2076	43	2.1
1991	1976	2020	44	2.2
1992	2010	2053	43	2.1
1993	3538	3538	0	0.0
Mean:	3056	3073	17	0.7
Median:	3271	3291	2	0.1
Min:	826	870	0	0.0
Max:	3538	3538	44	5.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3538	3538	0	0.0
1923	3166	3197	31	1.0
1924	1904	1995	91	4.8
1925	2647	2738	91	3.4
1926	2785	2876	91	3.3
1927	3391	3430	39	1.2
1928	2758	2849	91	3.3
1929	1862	1954	92	4.9
1930	2966	3057	91	3.1
1931	1863	1954	91	4.9
1932	2089	2180	91	4.4
1933	1976	2068	92	4.7
1934	1845	1936	91	4.9
1935	2865	2911	46	1.6
1936	3306	3389	83	2.5
1937	2806	2897	91	3.2
1938	3538	3538	0	0.0
1939	2510	2551	41	1.6
1940	2954	2954	0	0.0
1941	3294	3342	48	1.5
1942	3538	3538	0	0.0
1943	3274	3314	40	1.2
1944	3065	3065	0	0.0
1945	3149	3149	0	0.0
1946	3163	3163	0	0.0
1947	2428	2428	0	0.0
1948	2898	2898	0	0.0
1949	2317	2385	68	2.9
1950	3195	3195	0	0.0
1951	3377	3377	0	0.0
1952	3538	3538	0	0.0
1953	3538	3538	0	0.0
1954	2826	2830	4	0.1
1955	2253	2344	91	4.0
1956	3538	3538	0	0.0
1957	2995	3042	47	1.6
1958	3538	3538	0	0.0
1959	2659	2659	0	0.0
1960	2404	2495	91	3.8
1961	2225	2248	23	1.0
1962	2455	2455	0	0.0
1963	3204	3247	43	1.3
1964	2739	2739	0	0.0
1965	3453	3469	16	0.5
1966	2905	2905	0	0.0
1967	3538	3538	0	0.0
1968	2717	2719	2	0.1
1969	3538	3538	0	0.0
1970	2746	2793	47	1.7
1971	3538	3538	0	0.0
1972	3006	3024	18	0.6
1973	3080	3112	32	1.0
1974	3377	3425	48	1.4
1975	3538	3538	0	0.0
1976	2660	2752	92	3.5
1977	517	609	92	17.8
1978	3319	3411	92	2.8
1979	3036	3047	11	0.4
1980	3425	3516	91	2.7
1981	2809	2809	0	0.0
1982	3538	3538	0	0.0
1983	3538	3538	0	0.0
1984	3093	3108	15	0.5
1985	2651	2651	0	0.0
1986	2992	3083	91	3.0
1987	2430	2521	91	3.7
1988	1675	1766	91	5.4
1989	2551	2551	0	0.0
1990	1835	1926	91	5.0
1991	1918	2010	92	4.8
1992	1817	1909	92	5.1
1993	3538	3538	0	0.0
Mean:	2849	2888	39	1.8
Median:	2960	2989	27	1.0
Min:	517	609	0	0.0
Max:	3538	3538	92	17.8
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	3479	3314	-165	-4.7
1923	2829	2773	-56	-2.0
1924	1655	1602	-53	-3.2
1925	2061	2223	162	7.9
1926	2415	2372	-43	-1.8
1927	3213	3082	-131	-4.1
1928	2499	2422	-77	-3.1
1929	1646	1709	63	3.8
1930	2409	2469	60	2.5
1931	1490	1465	-25	-1.7
1932	1937	1959	22	1.1
1933	1820	1824	4	0.2
1934	1692	1688	-4	-0.2
1935	2382	2302	-80	-3.4
1936	2950	2876	-74	-2.5
1937	2700	2579	-121	-4.5
1938	3597	3438	-159	-4.4
1939	2096	2018	-78	-3.7
1940	2355	2355	0	0.0
1941	3205	3189	-16	-0.5
1942	3485	3338	-147	-4.2
1943	3017	2929	-88	-2.9
1944	2583	2522	-61	-2.4
1945	2581	2571	-10	-0.4
1946	2614	2613	-1	0.0
1947	1898	1867	-31	-1.6
1948	2395	2383	-12	-0.5
1949	2023	2029	6	0.3
1950	2643	2634	-9	-0.3
1951	2848	2824	-24	-0.8
1952	3563	3542	-21	-0.6
1953	3322	3235	-87	-2.6
1954	2412	2338	-74	-3.1
1955	1968	2025	57	2.9
1956	3416	3304	-112	-3.3
1957	2688	2616	-72	-2.7
1958	3526	3487	-39	-1.1
1959	2155	2112	-43	-2.0
1960	2052	2059	7	0.3
1961	1904	1828	-76	-4.0
1962	2035	1959	-76	-3.7
1963	3031	2906	-125	-4.1
1964	2203	2171	-32	-1.5
1965	3144	3094	-50	-1.6
1966	2452	2382	-70	-2.9
1967	3525	3538	13	0.4
1968	2349	2269	-80	-3.4
1969	3495	3432	-63	-1.8
1970	2357	2294	-63	-2.7
1971	3013	3023	10	0.3
1972	2679	2626	-53	-2.0
1973	2802	2691	-111	-4.0
1974	3486	3349	-137	-3.9
1975	3422	3288	-134	-3.9
1976	2163	2005	-158	-7.3
1977	291	264	-27	-9.3
1978	3233	3114	-119	-3.7
1979	2712	2650	-62	-2.3
1980	3341	3247	-94	-2.8
1981	2323	2281	-42	-1.8
1982	3600	3487	-113	-3.1
1983	3561	3546	-15	-0.4
1984	2654	2624	-30	-1.1
1985	2092	2067	-25	-1.2
1986	2907	2721	-186	-6.4
1987	1987	1940	-47	-2.4
1988	1434	1489	55	3.8
1989	2041	1979	-62	-3.0
1990	1610	1631	21	1.3
1991	1697	1651	-46	-2.7
1992	1580	1639	59	3.7
1993	3394	3243	-151	-4.4
Mean:	2557	2507	-50	-1.8
Median:	2540	2496	-52	-2.2
Min:	291	264	-186	-9.3
Max:	3600	3546	162	7.9
Years Rel Diff >= -1.0%				23

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2980	2941	-39	-1.3
1923	2383	2360	-23	-1.0
1924	1452	1414	-38	-2.6
1925	2036	2004	-32	-1.6
1926	2039	1947	-92	-4.5
1927	2690	2663	-27	-1.0
1928	2123	2087	-36	-1.7
1929	1536	1495	-41	-2.7
1930	1998	1981	-17	-0.9
1931	1222	1189	-33	-2.7
1932	1848	1823	-25	-1.4
1933	1685	1633	-52	-3.1
1934	1420	1378	-42	-3.0
1935	1895	1847	-48	-2.5
1936	2439	2410	-29	-1.2
1937	2168	2135	-33	-1.5
1938	3187	3165	-22	-0.7
1939	1529	1462	-67	-4.4
1940	1913	1913	0	0.0
1941	3166	3148	-18	-0.6
1942	3108	3087	-21	-0.7
1943	2545	2531	-14	-0.6
1944	2113	2071	-42	-2.0
1945	2124	2124	0	0.0
1946	2184	2184	0	0.0
1947	1406	1401	-5	-0.4
1948	1968	1957	-11	-0.6
1949	1727	1704	-23	-1.3
1950	2226	2226	0	0.0
1951	2412	2412	0	0.0
1952	3549	3537	-12	-0.3
1953	3114	3105	-9	-0.3
1954	2072	2027	-45	-2.2
1955	1870	1851	-19	-1.0
1956	2968	2947	-21	-0.7
1957	2319	2282	-37	-1.6
1958	3500	3481	-19	-0.5
1959	1686	1659	-27	-1.6
1960	1669	1667	-2	-0.1
1961	1385	1339	-46	-3.3
1962	1503	1462	-41	-2.7
1963	2546	2518	-28	-1.1
1964	1707	1695	-12	-0.7
1965	2803	2792	-11	-0.4
1966	2023	1977	-46	-2.3
1967	3490	3505	15	0.4
1968	1991	1953	-38	-1.9
1969	3444	3402	-42	-1.2
1970	1956	1916	-40	-2.0
1971	2744	2758	14	0.5
1972	2271	2240	-31	-1.4
1973	2350	2304	-46	-2.0
1974	3356	3320	-36	-1.1
1975	3300	3261	-39	-1.2
1976	1729	1689	-40	-2.3
1977	66	62	-4	-6.1
1978	2770	2737	-33	-1.2
1979	2293	2266	-27	-1.2
1980	2865	2850	-15	-0.5
1981	1919	1887	-32	-1.7
1982	3356	3337	-19	-0.6
1983	3538	3544	6	0.2
1984	2398	2393	-5	-0.2
1985	1577	1554	-23	-1.5
1986	2394	2350	-44	-1.8
1987	1481	1430	-51	-3.4
1988	1308	1285	-23	-1.8
1989	1546	1505	-41	-2.7
1990	1440	1409	-31	-2.2
1991	1565	1541	-24	-1.5
1992	1398	1390	-8	-0.6
1993	2926	2890	-36	-1.2
Mean:	2218	2192	-26	-1.4
Median:	2118	2079	-27	-1.2
Min:	66	62	-92	-6.1
Max:	3549	3544	15	0.5
Years Rel Diff >= -1.0%				29

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	2941	2935	-6	-0.2
1923	2316	2314	-2	-0.1
1924	1324	1324	0	0.0
1925	1972	1972	0	0.0
1926	1753	1753	0	0.0
1927	2601	2601	0	0.0
1928	1989	1985	-4	-0.2
1929	1425	1426	1	0.1
1930	1916	1917	1	0.1
1931	1087	1086	-1	-0.1
1932	1763	1763	0	0.0
1933	1604	1603	-1	-0.1
1934	1201	1199	-2	-0.2
1935	1703	1698	-5	-0.3
1936	2337	2337	0	0.0
1937	2050	2050	0	0.0
1938	3195	3195	0	0.0
1939	1228	1228	0	0.0
1940	1871	1871	0	0.0
1941	3142	3142	0	0.0
1942	3082	3082	0	0.0
1943	2501	2501	0	0.0
1944	1830	1830	0	0.0
1945	2025	2025	0	0.0
1946	2095	2095	0	0.0
1947	1196	1196	0	0.0
1948	1865	1865	0	0.0
1949	1633	1633	0	0.0
1950	2160	2160	0	0.0
1951	2367	2367	0	0.0
1952	3350	3350	0	0.0
1953	3079	3079	0	0.0
1954	1925	1923	-2	-0.1
1955	1788	1789	1	0.1
1956	2956	2956	0	0.0
1957	2293	2289	-4	-0.2
1958	3350	3350	0	0.0
1959	1605	1602	-3	-0.2
1960	1565	1565	0	0.0
1961	1138	1138	0	0.0
1962	1301	1297	-4	-0.3
1963	2515	2515	0	0.0
1964	1463	1463	0	0.0
1965	2768	2768	0	0.0
1966	1774	1774	0	0.0
1967	3350	3350	0	0.0
1968	1751	1749	-2	-0.1
1969	3166	3162	-4	-0.1
1970	1835	1835	0	0.0
1971	2733	2733	0	0.0
1972	2181	2181	0	0.0
1973	2240	2234	-6	-0.3
1974	3307	3301	-6	-0.2
1975	3254	3249	-5	-0.2
1976	1528	1521	-7	-0.5
1977	74	71	-3	-4.1
1978	2773	2773	0	0.0
1979	2186	2183	-3	-0.1
1980	2797	2797	0	0.0
1981	1707	1705	-2	-0.1
1982	3349	3351	2	0.1
1983	3351	3351	0	0.0
1984	2340	2340	0	0.0
1985	1317	1315	-2	-0.2
1986	2438	2429	-9	-0.4
1987	1204	1199	-5	-0.4
1988	1223	1223	0	0.0
1989	1466	1460	-6	-0.4
1990	1360	1360	0	0.0
1991	1506	1506	0	0.0
1992	1198	1199	1	0.1
1993	2867	2862	-5	-0.2
Mean:	2105	2103	-1	-0.1
Median:	1981	1979	0	0.0
Min:	74	71	-9	-4.1
Max:	3351	3351	2	0.1
Years Rel Diff >= -1.0%				71

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	217	217	0	0.0
1923	217	217	0	0.0
1924	217	217	0	0.0
1925	180	180	0	0.0
1926	217	217	0	0.0
1927	217	217	0	0.0
1928	217	217	0	0.0
1929	217	217	0	0.0
1930	217	217	0	0.0
1931	217	217	0	0.0
1932	180	180	0	0.0
1933	217	217	0	0.0
1934	217	217	0	0.0
1935	180	180	0	0.0
1936	217	217	0	0.0
1937	217	217	0	0.0
1938	217	217	0	0.0
1939	217	217	0	0.0
1940	217	217	0	0.0
1941	217	217	0	0.0
1942	217	217	0	0.0
1943	217	217	0	0.0
1944	217	217	0	0.0
1945	217	217	0	0.0
1946	217	217	0	0.0
1947	217	217	0	0.0
1948	217	217	0	0.0
1949	217	217	0	0.0
1950	217	217	0	0.0
1951	217	217	0	0.0
1952	217	217	0	0.0
1953	217	217	0	0.0
1954	217	217	0	0.0
1955	217	217	0	0.0
1956	217	217	0	0.0
1957	217	217	0	0.0
1958	217	217	0	0.0
1959	217	217	0	0.0
1960	217	217	0	0.0
1961	217	217	0	0.0
1962	217	217	0	0.0
1963	217	217	0	0.0
1964	217	217	0	0.0
1965	217	217	0	0.0
1966	217	217	0	0.0
1967	217	217	0	0.0
1968	217	217	0	0.0
1969	217	217	0	0.0
1970	217	217	0	0.0
1971	217	217	0	0.0
1972	217	217	0	0.0
1973	217	217	0	0.0
1974	217	217	0	0.0
1975	217	217	0	0.0
1976	217	217	0	0.0
1977	217	217	0	0.0
1978	180	180	0	0.0
1979	217	217	0	0.0
1980	217	217	0	0.0
1981	217	217	0	0.0
1982	217	217	0	0.0
1983	217	217	0	0.0
1984	217	217	0	0.0
1985	217	217	0	0.0
1986	217	217	0	0.0
1987	217	217	0	0.0
1988	217	217	0	0.0
1989	217	217	0	0.0
1990	217	217	0	0.0
1991	217	217	0	0.0
1992	217	217	0	0.0
1993	217	217	0	0.0
Mean:	215	215	0	0.0
Median:	217	217	0	0.0
Min:	180	180	0	0.0
Max:	217	217	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	206	206	0	0.0
1923	206	206	0	0.0
1924	206	206	0	0.0
1925	194	194	0	0.0
1926	206	206	0	0.0
1927	206	206	0	0.0
1928	206	206	0	0.0
1929	206	206	0	0.0
1930	206	206	0	0.0
1931	206	206	0	0.0
1932	180	180	0	0.0
1933	206	206	0	0.0
1934	206	206	0	0.0
1935	191	191	0	0.0
1936	206	206	0	0.0
1937	206	206	0	0.0
1938	206	206	0	0.0
1939	206	206	0	0.0
1940	206	206	0	0.0
1941	206	206	0	0.0
1942	206	206	0	0.0
1943	206	206	0	0.0
1944	206	206	0	0.0
1945	206	206	0	0.0
1946	206	206	0	0.0
1947	206	206	0	0.0
1948	206	206	0	0.0
1949	206	206	0	0.0
1950	206	206	0	0.0
1951	206	206	0	0.0
1952	206	206	0	0.0
1953	206	206	0	0.0
1954	206	206	0	0.0
1955	206	206	0	0.0
1956	206	206	0	0.0
1957	206	206	0	0.0
1958	206	206	0	0.0
1959	206	206	0	0.0
1960	206	206	0	0.0
1961	206	206	0	0.0
1962	206	206	0	0.0
1963	206	206	0	0.0
1964	206	206	0	0.0
1965	206	206	0	0.0
1966	206	206	0	0.0
1967	206	206	0	0.0
1968	206	206	0	0.0
1969	206	206	0	0.0
1970	206	206	0	0.0
1971	206	206	0	0.0
1972	206	206	0	0.0
1973	206	206	0	0.0
1974	206	206	0	0.0
1975	206	206	0	0.0
1976	206	206	0	0.0
1977	206	206	0	0.0
1978	181	181	0	0.0
1979	206	206	0	0.0
1980	206	206	0	0.0
1981	206	206	0	0.0
1982	206	206	0	0.0
1983	206	206	0	0.0
1984	206	206	0	0.0
1985	206	206	0	0.0
1986	206	206	0	0.0
1987	206	206	0	0.0
1988	206	206	0	0.0
1989	206	206	0	0.0
1990	206	206	0	0.0
1991	206	206	0	0.0
1992	206	206	0	0.0
1993	206	206	0	0.0
Mean:	205	205	0	0.0
Median:	206	206	0	0.0
Min:	180	180	0	0.0
Max:	206	206	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	206	206	0	0.0
1923	206	206	0	0.0
1924	206	206	0	0.0
1925	206	206	0	0.0
1926	206	206	0	0.0
1927	206	206	0	0.0
1928	206	206	0	0.0
1929	206	206	0	0.0
1930	206	206	0	0.0
1931	206	206	0	0.0
1932	180	180	0	0.0
1933	204	204	0	0.0
1934	206	206	0	0.0
1935	194	194	0	0.0
1936	202	202	0	0.0
1937	206	206	0	0.0
1938	206	206	0	0.0
1939	206	206	0	0.0
1940	206	206	0	0.0
1941	206	206	0	0.0
1942	206	206	0	0.0
1943	206	206	0	0.0
1944	206	206	0	0.0
1945	206	206	0	0.0
1946	206	206	0	0.0
1947	206	206	0	0.0
1948	206	206	0	0.0
1949	206	206	0	0.0
1950	206	206	0	0.0
1951	206	206	0	0.0
1952	206	206	0	0.0
1953	206	206	0	0.0
1954	206	206	0	0.0
1955	206	206	0	0.0
1956	206	206	0	0.0
1957	206	206	0	0.0
1958	206	206	0	0.0
1959	206	206	0	0.0
1960	206	206	0	0.0
1961	206	206	0	0.0
1962	206	206	0	0.0
1963	206	206	0	0.0
1964	206	206	0	0.0
1965	206	206	0	0.0
1966	206	206	0	0.0
1967	206	206	0	0.0
1968	206	206	0	0.0
1969	206	206	0	0.0
1970	206	206	0	0.0
1971	206	206	0	0.0
1972	206	206	0	0.0
1973	206	206	0	0.0
1974	206	206	0	0.0
1975	206	206	0	0.0
1976	206	206	0	0.0
1977	206	206	0	0.0
1978	206	206	0	0.0
1979	206	206	0	0.0
1980	206	206	0	0.0
1981	206	206	0	0.0
1982	206	206	0	0.0
1983	206	206	0	0.0
1984	206	206	0	0.0
1985	206	206	0	0.0
1986	206	206	0	0.0
1987	206	206	0	0.0
1988	206	206	0	0.0
1989	206	206	0	0.0
1990	206	206	0	0.0
1991	206	206	0	0.0
1992	206	206	0	0.0
1993	206	206	0	0.0
Mean:	205	205	0	0.0
Median:	206	206	0	0.0
Min:	180	180	0	0.0
Max:	206	206	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	206	206	0	0.0
1923	206	206	0	0.0
1924	206	206	0	0.0
1925	206	206	0	0.0
1926	206	206	0	0.0
1927	206	206	0	0.0
1928	206	206	0	0.0
1929	206	206	0	0.0
1930	206	206	0	0.0
1931	206	206	0	0.0
1932	185	185	0	0.0
1933	206	206	0	0.0
1934	206	206	0	0.0
1935	206	206	0	0.0
1936	206	206	0	0.0
1937	206	206	0	0.0
1938	206	206	0	0.0
1939	206	206	0	0.0
1940	206	206	0	0.0
1941	206	206	0	0.0
1942	206	206	0	0.0
1943	206	206	0	0.0
1944	206	206	0	0.0
1945	206	206	0	0.0
1946	206	206	0	0.0
1947	206	206	0	0.0
1948	206	206	0	0.0
1949	206	206	0	0.0
1950	206	206	0	0.0
1951	206	206	0	0.0
1952	206	206	0	0.0
1953	206	206	0	0.0
1954	206	206	0	0.0
1955	206	206	0	0.0
1956	206	206	0	0.0
1957	206	206	0	0.0
1958	206	206	0	0.0
1959	206	206	0	0.0
1960	206	206	0	0.0
1961	206	206	0	0.0
1962	206	206	0	0.0
1963	206	206	0	0.0
1964	206	206	0	0.0
1965	206	206	0	0.0
1966	206	206	0	0.0
1967	206	206	0	0.0
1968	206	206	0	0.0
1969	206	206	0	0.0
1970	206	206	0	0.0
1971	206	206	0	0.0
1972	206	206	0	0.0
1973	206	206	0	0.0
1974	206	206	0	0.0
1975	206	206	0	0.0
1976	206	206	0	0.0
1977	206	206	0	0.0
1978	206	206	0	0.0
1979	206	206	0	0.0
1980	206	206	0	0.0
1981	206	206	0	0.0
1982	206	206	0	0.0
1983	206	206	0	0.0
1984	206	206	0	0.0
1985	206	206	0	0.0
1986	206	206	0	0.0
1987	206	206	0	0.0
1988	206	206	0	0.0
1989	206	206	0	0.0
1990	206	206	0	0.0
1991	206	206	0	0.0
1992	206	206	0	0.0
1993	206	206	0	0.0
Mean:	206	206	0	0.0
Median:	206	206	0	0.0
Min:	185	185	0	0.0
Max:	206	206	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	206	206	0	0.0
1923	206	206	0	0.0
1924	206	206	0	0.0
1925	206	206	0	0.0
1926	206	206	0	0.0
1927	206	206	0	0.0
1928	206	206	0	0.0
1929	206	206	0	0.0
1930	206	206	0	0.0
1931	206	206	0	0.0
1932	191	191	0	0.0
1933	206	206	0	0.0
1934	206	206	0	0.0
1935	206	206	0	0.0
1936	206	206	0	0.0
1937	206	206	0	0.0
1938	206	206	0	0.0
1939	206	206	0	0.0
1940	206	206	0	0.0
1941	206	206	0	0.0
1942	206	206	0	0.0
1943	206	206	0	0.0
1944	206	206	0	0.0
1945	206	206	0	0.0
1946	206	206	0	0.0
1947	206	206	0	0.0
1948	206	206	0	0.0
1949	206	206	0	0.0
1950	206	206	0	0.0
1951	206	206	0	0.0
1952	206	206	0	0.0
1953	206	206	0	0.0
1954	206	206	0	0.0
1955	206	206	0	0.0
1956	206	206	0	0.0
1957	206	206	0	0.0
1958	206	206	0	0.0
1959	206	206	0	0.0
1960	206	206	0	0.0
1961	206	206	0	0.0
1962	206	206	0	0.0
1963	206	206	0	0.0
1964	206	206	0	0.0
1965	206	206	0	0.0
1966	206	206	0	0.0
1967	206	206	0	0.0
1968	206	206	0	0.0
1969	206	206	0	0.0
1970	206	206	0	0.0
1971	206	206	0	0.0
1972	206	206	0	0.0
1973	206	206	0	0.0
1974	206	206	0	0.0
1975	206	206	0	0.0
1976	206	206	0	0.0
1977	206	206	0	0.0
1978	206	206	0	0.0
1979	206	206	0	0.0
1980	206	206	0	0.0
1981	206	206	0	0.0
1982	206	206	0	0.0
1983	206	206	0	0.0
1984	206	206	0	0.0
1985	206	206	0	0.0
1986	206	206	0	0.0
1987	206	206	0	0.0
1988	206	206	0	0.0
1989	206	206	0	0.0
1990	206	206	0	0.0
1991	206	206	0	0.0
1992	206	206	0	0.0
1993	206	206	0	0.0
Mean:	206	206	0	0.0
Median:	206	206	0	0.0
Min:	191	191	0	0.0
Max:	206	206	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	217	217	0	0.0
1923	217	217	0	0.0
1924	217	217	0	0.0
1925	217	217	0	0.0
1926	217	217	0	0.0
1927	217	217	0	0.0
1928	217	217	0	0.0
1929	217	217	0	0.0
1930	217	217	0	0.0
1931	217	217	0	0.0
1932	214	214	0	0.0
1933	217	217	0	0.0
1934	217	217	0	0.0
1935	217	217	0	0.0
1936	217	217	0	0.0
1937	217	217	0	0.0
1938	217	217	0	0.0
1939	217	217	0	0.0
1940	217	217	0	0.0
1941	217	217	0	0.0
1942	217	217	0	0.0
1943	217	217	0	0.0
1944	217	217	0	0.0
1945	217	217	0	0.0
1946	217	217	0	0.0
1947	217	217	0	0.0
1948	217	217	0	0.0
1949	217	217	0	0.0
1950	217	217	0	0.0
1951	217	217	0	0.0
1952	217	217	0	0.0
1953	217	217	0	0.0
1954	217	217	0	0.0
1955	217	217	0	0.0
1956	217	217	0	0.0
1957	217	217	0	0.0
1958	217	217	0	0.0
1959	217	217	0	0.0
1960	217	217	0	0.0
1961	217	217	0	0.0
1962	217	217	0	0.0
1963	217	217	0	0.0
1964	217	217	0	0.0
1965	217	217	0	0.0
1966	217	217	0	0.0
1967	217	217	0	0.0
1968	217	217	0	0.0
1969	217	217	0	0.0
1970	217	217	0	0.0
1971	217	217	0	0.0
1972	217	217	0	0.0
1973	217	217	0	0.0
1974	217	217	0	0.0
1975	217	217	0	0.0
1976	217	217	0	0.0
1977	217	217	0	0.0
1978	217	217	0	0.0
1979	217	217	0	0.0
1980	217	217	0	0.0
1981	217	217	0	0.0
1982	217	217	0	0.0
1983	217	217	0	0.0
1984	217	217	0	0.0
1985	217	217	0	0.0
1986	217	217	0	0.0
1987	217	217	0	0.0
1988	217	217	0	0.0
1989	217	217	0	0.0
1990	217	217	0	0.0
1991	217	217	0	0.0
1992	217	217	0	0.0
1993	217	217	0	0.0
Mean:	217	217	0	0.0
Median:	217	217	0	0.0
Min:	214	214	0	0.0
Max:	217	217	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	240	240	0	0.0
1923	240	240	0	0.0
1924	240	240	0	0.0
1925	240	240	0	0.0
1926	240	240	0	0.0
1927	240	240	0	0.0
1928	240	240	0	0.0
1929	240	240	0	0.0
1930	240	240	0	0.0
1931	240	240	0	0.0
1932	226	226	0	0.0
1933	240	240	0	0.0
1934	240	240	0	0.0
1935	240	240	0	0.0
1936	240	240	0	0.0
1937	240	240	0	0.0
1938	240	240	0	0.0
1939	240	240	0	0.0
1940	240	240	0	0.0
1941	240	240	0	0.0
1942	240	240	0	0.0
1943	240	240	0	0.0
1944	240	240	0	0.0
1945	240	240	0	0.0
1946	240	240	0	0.0
1947	240	240	0	0.0
1948	240	240	0	0.0
1949	240	240	0	0.0
1950	240	240	0	0.0
1951	240	240	0	0.0
1952	240	240	0	0.0
1953	240	240	0	0.0
1954	240	240	0	0.0
1955	240	240	0	0.0
1956	240	240	0	0.0
1957	240	240	0	0.0
1958	240	240	0	0.0
1959	240	240	0	0.0
1960	240	240	0	0.0
1961	240	240	0	0.0
1962	240	240	0	0.0
1963	240	240	0	0.0
1964	240	240	0	0.0
1965	240	240	0	0.0
1966	240	240	0	0.0
1967	240	240	0	0.0
1968	240	240	0	0.0
1969	240	240	0	0.0
1970	240	240	0	0.0
1971	240	240	0	0.0
1972	240	240	0	0.0
1973	240	240	0	0.0
1974	240	240	0	0.0
1975	240	240	0	0.0
1976	240	240	0	0.0
1977	240	240	0	0.0
1978	240	240	0	0.0
1979	240	240	0	0.0
1980	240	240	0	0.0
1981	240	240	0	0.0
1982	240	240	0	0.0
1983	240	240	0	0.0
1984	240	240	0	0.0
1985	240	240	0	0.0
1986	240	240	0	0.0
1987	240	240	0	0.0
1988	240	240	0	0.0
1989	240	240	0	0.0
1990	240	240	0	0.0
1991	240	240	0	0.0
1992	240	240	0	0.0
1993	240	240	0	0.0
Mean:	240	240	0	0.0
Median:	240	240	0	0.0
Min:	226	226	0	0.0
Max:	240	240	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	240	240	0	0.0
1923	240	240	0	0.0
1924	240	240	0	0.0
1925	240	240	0	0.0
1926	240	240	0	0.0
1927	240	240	0	0.0
1928	240	240	0	0.0
1929	240	240	0	0.0
1930	240	240	0	0.0
1931	240	240	0	0.0
1932	234	234	0	0.0
1933	240	240	0	0.0
1934	240	240	0	0.0
1935	240	240	0	0.0
1936	240	240	0	0.0
1937	240	240	0	0.0
1938	240	240	0	0.0
1939	240	240	0	0.0
1940	240	240	0	0.0
1941	240	240	0	0.0
1942	240	240	0	0.0
1943	237	237	0	0.0
1944	240	240	0	0.0
1945	237	237	0	0.0
1946	240	240	0	0.0
1947	240	240	0	0.0
1948	240	240	0	0.0
1949	239	239	0	0.0
1950	240	240	0	0.0
1951	240	240	0	0.0
1952	240	240	0	0.0
1953	240	240	0	0.0
1954	240	240	0	0.0
1955	240	240	0	0.0
1956	240	240	0	0.0
1957	240	240	0	0.0
1958	240	240	0	0.0
1959	240	240	0	0.0
1960	240	240	0	0.0
1961	238	238	0	0.0
1962	237	237	0	0.0
1963	240	240	0	0.0
1964	240	240	0	0.0
1965	240	240	0	0.0
1966	236	236	0	0.0
1967	240	240	0	0.0
1968	240	240	0	0.0
1969	240	240	0	0.0
1970	239	239	0	0.0
1971	240	240	0	0.0
1972	240	240	0	0.0
1973	240	240	0	0.0
1974	240	240	0	0.0
1975	240	240	0	0.0
1976	240	240	0	0.0
1977	240	240	0	0.0
1978	240	240	0	0.0
1979	240	240	0	0.0
1980	240	240	0	0.0
1981	240	240	0	0.0
1982	240	240	0	0.0
1983	240	240	0	0.0
1984	236	236	0	0.0
1985	240	240	0	0.0
1986	239	239	0	0.0
1987	240	240	0	0.0
1988	240	240	0	0.0
1989	239	239	0	0.0
1990	240	240	0	0.0
1991	240	240	0	0.0
1992	240	240	0	0.0
1993	240	240	0	0.0
Mean:	240	240	0	0.0
Median:	240	240	0	0.0
Min:	234	234	0	0.0
Max:	240	240	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	240	240	0	0.0
1923	240	240	0	0.0
1924	240	240	0	0.0
1925	240	240	0	0.0
1926	240	240	0	0.0
1927	240	240	0	0.0
1928	240	240	0	0.0
1929	240	240	0	0.0
1930	240	240	0	0.0
1931	240	240	0	0.0
1932	240	240	0	0.0
1933	240	240	0	0.0
1934	240	240	0	0.0
1935	240	240	0	0.0
1936	240	240	0	0.0
1937	240	240	0	0.0
1938	240	240	0	0.0
1939	240	240	0	0.0
1940	240	240	0	0.0
1941	240	240	0	0.0
1942	240	240	0	0.0
1943	240	240	0	0.0
1944	240	240	0	0.0
1945	240	240	0	0.0
1946	240	240	0	0.0
1947	240	240	0	0.0
1948	240	240	0	0.0
1949	240	240	0	0.0
1950	240	240	0	0.0
1951	240	240	0	0.0
1952	240	240	0	0.0
1953	240	240	0	0.0
1954	240	240	0	0.0
1955	240	240	0	0.0
1956	240	240	0	0.0
1957	240	240	0	0.0
1958	240	240	0	0.0
1959	240	240	0	0.0
1960	240	240	0	0.0
1961	240	240	0	0.0
1962	240	240	0	0.0
1963	240	240	0	0.0
1964	240	240	0	0.0
1965	240	240	0	0.0
1966	240	240	0	0.0
1967	240	240	0	0.0
1968	240	240	0	0.0
1969	240	240	0	0.0
1970	240	240	0	0.0
1971	240	240	0	0.0
1972	240	240	0	0.0
1973	240	240	0	0.0
1974	240	240	0	0.0
1975	240	240	0	0.0
1976	240	240	0	0.0
1977	240	240	0	0.0
1978	239	239	0	0.0
1979	240	240	0	0.0
1980	240	240	0	0.0
1981	240	240	0	0.0
1982	240	240	0	0.0
1983	240	240	0	0.0
1984	240	240	0	0.0
1985	240	240	0	0.0
1986	240	240	0	0.0
1987	240	240	0	0.0
1988	240	240	0	0.0
1989	240	240	0	0.0
1990	240	240	0	0.0
1991	240	240	0	0.0
1992	240	240	0	0.0
1993	240	240	0	0.0
Mean:	240	240	0	0.0
Median:	240	240	0	0.0
Min:	239	239	0	0.0
Max:	240	240	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	240	240	0	0.0
1923	240	240	0	0.0
1924	240	240	0	0.0
1925	240	240	0	0.0
1926	240	240	0	0.0
1927	240	240	0	0.0
1928	240	240	0	0.0
1929	240	240	0	0.0
1930	240	240	0	0.0
1931	240	240	0	0.0
1932	240	240	0	0.0
1933	240	240	0	0.0
1934	240	240	0	0.0
1935	240	240	0	0.0
1936	240	240	0	0.0
1937	240	240	0	0.0
1938	240	240	0	0.0
1939	240	240	0	0.0
1940	240	240	0	0.0
1941	240	240	0	0.0
1942	240	240	0	0.0
1943	240	240	0	0.0
1944	240	240	0	0.0
1945	240	240	0	0.0
1946	240	240	0	0.0
1947	240	240	0	0.0
1948	240	240	0	0.0
1949	240	240	0	0.0
1950	240	240	0	0.0
1951	240	240	0	0.0
1952	240	240	0	0.0
1953	240	240	0	0.0
1954	240	240	0	0.0
1955	240	240	0	0.0
1956	240	240	0	0.0
1957	240	240	0	0.0
1958	240	240	0	0.0
1959	240	240	0	0.0
1960	240	240	0	0.0
1961	240	240	0	0.0
1962	240	240	0	0.0
1963	240	240	0	0.0
1964	240	240	0	0.0
1965	240	240	0	0.0
1966	240	240	0	0.0
1967	240	240	0	0.0
1968	240	240	0	0.0
1969	240	240	0	0.0
1970	240	240	0	0.0
1971	240	240	0	0.0
1972	240	240	0	0.0
1973	240	240	0	0.0
1974	240	240	0	0.0
1975	240	240	0	0.0
1976	240	240	0	0.0
1977	240	240	0	0.0
1978	240	240	0	0.0
1979	240	240	0	0.0
1980	240	240	0	0.0
1981	240	240	0	0.0
1982	240	240	0	0.0
1983	240	240	0	0.0
1984	240	240	0	0.0
1985	240	240	0	0.0
1986	240	240	0	0.0
1987	240	240	0	0.0
1988	240	240	0	0.0
1989	240	240	0	0.0
1990	240	240	0	0.0
1991	240	240	0	0.0
1992	240	240	0	0.0
1993	240	240	0	0.0
Mean:	240	240	0	0.0
Median:	240	240	0	0.0
Min:	240	240	0	0.0
Max:	240	240	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	240	240	0	0.0
1923	240	240	0	0.0
1924	180	180	0	0.0
1925	240	240	0	0.0
1926	240	240	0	0.0
1927	240	240	0	0.0
1928	240	240	0	0.0
1929	240	240	0	0.0
1930	240	240	0	0.0
1931	202	202	0	0.0
1932	240	240	0	0.0
1933	240	240	0	0.0
1934	180	180	0	0.0
1935	240	240	0	0.0
1936	240	240	0	0.0
1937	240	240	0	0.0
1938	240	240	0	0.0
1939	240	240	0	0.0
1940	240	240	0	0.0
1941	240	240	0	0.0
1942	240	240	0	0.0
1943	240	240	0	0.0
1944	240	240	0	0.0
1945	240	240	0	0.0
1946	240	240	0	0.0
1947	240	240	0	0.0
1948	240	240	0	0.0
1949	240	240	0	0.0
1950	240	240	0	0.0
1951	240	240	0	0.0
1952	240	240	0	0.0
1953	240	240	0	0.0
1954	240	240	0	0.0
1955	240	240	0	0.0
1956	240	240	0	0.0
1957	240	240	0	0.0
1958	240	240	0	0.0
1959	240	240	0	0.0
1960	240	240	0	0.0
1961	240	240	0	0.0
1962	240	240	0	0.0
1963	240	240	0	0.0
1964	240	240	0	0.0
1965	240	240	0	0.0
1966	240	240	0	0.0
1967	240	240	0	0.0
1968	240	240	0	0.0
1969	240	240	0	0.0
1970	240	240	0	0.0
1971	240	240	0	0.0
1972	240	240	0	0.0
1973	240	240	0	0.0
1974	240	240	0	0.0
1975	240	240	0	0.0
1976	240	240	0	0.0
1977	191	191	0	0.0
1978	240	240	0	0.0
1979	240	240	0	0.0
1980	240	240	0	0.0
1981	240	240	0	0.0
1982	240	240	0	0.0
1983	240	240	0	0.0
1984	240	240	0	0.0
1985	240	240	0	0.0
1986	240	240	0	0.0
1987	240	240	0	0.0
1988	240	240	0	0.0
1989	240	240	0	0.0
1990	240	240	0	0.0
1991	240	240	0	0.0
1992	240	240	0	0.0
1993	240	240	0	0.0
Mean:	237	237	0	0.0
Median:	240	240	0	0.0
Min:	180	180	0	0.0
Max:	240	240	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Whiskeytown Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	235	235	0	0.0
1923	235	235	0	0.0
1924	180	180	0	0.0
1925	235	235	0	0.0
1926	235	235	0	0.0
1927	235	235	0	0.0
1928	235	235	0	0.0
1929	235	235	0	0.0
1930	235	235	0	0.0
1931	180	180	0	0.0
1932	235	235	0	0.0
1933	235	235	0	0.0
1934	180	180	0	0.0
1935	235	235	0	0.0
1936	235	235	0	0.0
1937	235	235	0	0.0
1938	235	235	0	0.0
1939	235	235	0	0.0
1940	235	235	0	0.0
1941	235	235	0	0.0
1942	235	235	0	0.0
1943	235	235	0	0.0
1944	235	235	0	0.0
1945	235	235	0	0.0
1946	235	235	0	0.0
1947	235	235	0	0.0
1948	235	235	0	0.0
1949	235	235	0	0.0
1950	235	235	0	0.0
1951	235	235	0	0.0
1952	235	235	0	0.0
1953	235	235	0	0.0
1954	235	235	0	0.0
1955	235	235	0	0.0
1956	235	235	0	0.0
1957	235	235	0	0.0
1958	235	235	0	0.0
1959	235	235	0	0.0
1960	235	235	0	0.0
1961	235	235	0	0.0
1962	235	235	0	0.0
1963	235	235	0	0.0
1964	235	235	0	0.0
1965	235	235	0	0.0
1966	235	235	0	0.0
1967	235	235	0	0.0
1968	235	235	0	0.0
1969	235	235	0	0.0
1970	235	235	0	0.0
1971	235	235	0	0.0
1972	235	235	0	0.0
1973	235	235	0	0.0
1974	235	235	0	0.0
1975	235	235	0	0.0
1976	235	235	0	0.0
1977	180	180	0	0.0
1978	235	235	0	0.0
1979	235	235	0	0.0
1980	235	235	0	0.0
1981	235	235	0	0.0
1982	235	235	0	0.0
1983	235	235	0	0.0
1984	235	235	0	0.0
1985	235	235	0	0.0
1986	235	235	0	0.0
1987	235	235	0	0.0
1988	235	235	0	0.0
1989	235	235	0	0.0
1990	235	235	0	0.0
1991	235	235	0	0.0
1992	235	235	0	0.0
1993	235	235	0	0.0
Mean:	232	232	0	0.0
Median:	235	235	0	0.0
Min:	180	180	0	0.0
Max:	235	235	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Elevation

October					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2332	0	2332	0	0
1923	2316	-2	2316	-2	0
1924	2264	-2	2264	-2	0
1925	2161	-7	2161	-7	0
1926	2231	-2	2231	-2	0
1927	2220	-2	2220	-2	0
1928	2300	-2	2300	-2	0
1929	2295	-3	2295	-3	0
1930	2255	-5	2255	-5	0
1931	2234	-3	2234	-3	0
1932	2164	-16	2164	-16	0
1933	2196	-3	2196	-3	0
1934	2183	-15	2183	-15	0
1935	2145	-16	2145	-16	0
1936	2209	-3	2209	-3	0
1937	2220	-3	2220	-3	0
1938	2240	-2	2240	-2	0
1939	2332	-11	2332	-11	0
1940	2286	-3	2286	-3	0
1941	2308	-2	2308	-2	0
1942	2332	-11	2332	-11	0
1943	2332	-11	2332	-11	0
1944	2319	-2	2319	-2	0
1945	2287	-3	2287	-3	0
1946	2285	-1	2285	-1	0
1947	2301	-3	2301	-3	0
1948	2274	1	2274	1	0
1949	2282	-1	2282	-1	0
1950	2285	-3	2285	-3	0
1951	2284	9	2284	9	0
1952	2313	-2	2313	-2	0
1953	2332	-11	2332	-11	0
1954	2332	-11	2332	-11	0
1955	2325	-2	2325	-2	0
1956	2289	-6	2289	-6	0
1957	2332	-11	2332	-11	0
1958	2332	6	2332	6	0
1959	2332	-11	2332	-11	0
1960	2286	-3	2286	-3	0
1961	2271	-3	2271	-3	0
1962	2286	-3	2286	-3	0
1963	2290	8	2290	8	0
1964	2328	0	2328	0	0
1965	2286	-5	2286	-5	0
1966	2326	-3	2326	-3	0
1967	2327	-5	2327	-5	0
1968	2332	-11	2332	-11	0
1969	2297	-2	2297	-2	0
1970	2332	-11	2332	-11	0
1971	2295	-2	2295	-2	0
1972	2332	-11	2332	-11	0
1973	2313	-2	2313	-2	0
1974	2332	-2	2332	-2	0
1975	2332	-11	2332	-11	0
1976	2332	-11	2332	-11	0
1977	2283	-3	2283	-3	0
1978	2160	-20	2160	-20	0
1979	2290	-3	2290	-3	0
1980	2292	0	2292	0	0
1981	2317	-3	2317	-3	0
1982	2295	-9	2295	-9	0
1983	2332	2	2332	2	0
1984	2332	-11	2332	-11	0
1985	2318	-2	2318	-2	0
1986	2286	-9	2286	-9	0
1987	2291	-2	2291	-2	0
1988	2251	-4	2251	-4	0
1989	2246	-4	2246	-4	0
1990	2249	2	2249	2	0
1991	2221	-4	2221	-4	0
1992	2208	-3	2208	-3	0
1993	2215	-4	2215	-4	0
Mean:	2283	-5	2283	-5	0
Median:	2291	-3	2291	-3	0
Min:	2145	-20	2145	-20	0
Max:	2332	9	2332	9	0
Increase > 20		0		0	
Decrease > 9		17		17	
Decrease > 10		17		17	
Decrease > 15		3		3	
X > 2310	27		27		
X > 2295	31		31		
X > 2170	68		68		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

November					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2331	-1	2331	-1	0
1923	2315	-1	2315	-1	0
1924	2261	-2	2261	-2	0
1925	2177	15	2177	15	0
1926	2231	-1	2231	-1	0
1927	2242	22	2242	22	0
1928	2305	5	2305	5	0
1929	2294	-1	2294	-1	0
1930	2252	-3	2252	-3	0
1931	2232	-2	2232	-2	0
1932	2160	-5	2160	-5	0
1933	2196	0	2196	0	0
1934	2181	-2	2181	-2	0
1935	2158	13	2158	13	0
1936	2207	-2	2207	-2	0
1937	2217	-2	2217	-2	0
1938	2256	16	2256	16	0
1939	2332	0	2332	0	0
1940	2283	-2	2283	-2	0
1941	2308	0	2308	0	0
1942	2332	0	2332	0	0
1943	2332	0	2332	0	0
1944	2319	0	2319	0	0
1945	2289	1	2289	1	0
1946	2288	3	2288	3	0
1947	2302	1	2302	1	0
1948	2274	0	2274	0	0
1949	2283	1	2283	1	0
1950	2283	-2	2283	-2	0
1951	2294	10	2294	10	0
1952	2314	2	2314	2	0
1953	2332	0	2332	0	0
1954	2332	0	2332	0	0
1955	2328	3	2328	3	0
1956	2289	0	2289	0	0
1957	2332	0	2332	0	0
1958	2332	0	2332	0	0
1959	2332	0	2332	0	0
1960	2284	-2	2284	-2	0
1961	2271	-1	2271	-1	0
1962	2285	-1	2285	-1	0
1963	2295	4	2295	4	0
1964	2332	4	2332	4	0
1965	2286	0	2286	0	0
1966	2332	6	2332	6	0
1967	2332	5	2332	5	0
1968	2332	0	2332	0	0
1969	2298	1	2298	1	0
1970	2332	0	2332	0	0
1971	2305	10	2305	10	0
1972	2332	0	2332	0	0
1973	2316	2	2316	2	0
1974	2332	0	2332	0	0
1975	2332	0	2332	0	0
1976	2332	0	2332	0	0
1977	2281	-2	2281	-2	0
1978	2166	6	2166	6	0
1979	2289	-2	2289	-2	0
1980	2296	4	2296	4	0
1981	2315	-2	2315	-2	0
1982	2316	21	2316	21	0
1983	2332	0	2332	0	0
1984	2332	0	2332	0	0
1985	2329	11	2329	11	0
1986	2284	-2	2284	-2	0
1987	2289	-2	2289	-2	0
1988	2248	-3	2248	-3	0
1989	2251	5	2251	5	0
1990	2249	0	2249	0	0
1991	2219	-2	2219	-2	0
1992	2206	-1	2206	-1	0
1993	2209	-6	2209	-6	0
Mean:	2284	2	2284	2	0
Median:	2294	0	2294	0	0
Min:	2158	-6	2158	-6	0
Max:	2332	22	2332	22	0
Increase > 20		2		2	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 2310	28		28		
X > 2295	34		34		
X > 2170	69		69		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

December					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2331	0	2331	0	0
1923	2315	0	2315	0	0
1924	2260	-2	2260	-2	0
1925	2185	8	2185	8	0
1926	2233	3	2233	3	0
1927	2264	22	2264	22	0
1928	2307	2	2307	2	0
1929	2293	-1	2293	-1	0
1930	2255	3	2255	3	0
1931	2230	-1	2230	-1	0
1932	2160	0	2160	0	0
1933	2196	0	2196	0	0
1934	2183	2	2183	2	0
1935	2165	8	2165	8	0
1936	2208	0	2208	0	0
1937	2215	-2	2215	-2	0
1938	2279	23	2279	23	0
1939	2332	0	2332	0	0
1940	2286	2	2286	2	0
1941	2320	12	2320	12	0
1942	2332	0	2332	0	0
1943	2332	0	2332	0	0
1944	2319	0	2319	0	0
1945	2294	5	2294	5	0
1946	2304	16	2304	16	0
1947	2303	1	2303	1	0
1948	2273	-1	2273	-1	0
1949	2283	0	2283	0	0
1950	2282	-1	2282	-1	0
1951	2316	22	2316	22	0
1952	2327	12	2327	12	0
1953	2332	0	2332	0	0
1954	2332	0	2332	0	0
1955	2332	4	2332	4	0
1956	2315	26	2315	26	0
1957	2332	0	2332	0	0
1958	2332	0	2332	0	0
1959	2331	-1	2331	-1	0
1960	2281	-3	2281	-3	0
1961	2280	9	2280	9	0
1962	2288	3	2288	3	0
1963	2309	15	2309	15	0
1964	2332	0	2332	0	0
1965	2331	45	2331	45	0
1966	2332	0	2332	0	0
1967	2332	0	2332	0	0
1968	2332	0	2332	0	0
1969	2303	5	2303	5	0
1970	2332	0	2332	0	0
1971	2316	11	2316	11	0
1972	2332	0	2332	0	0
1973	2325	9	2325	9	0
1974	2332	0	2332	0	0
1975	2332	0	2332	0	0
1976	2332	0	2332	0	0
1977	2279	-2	2279	-2	0
1978	2205	38	2205	38	0
1979	2289	0	2289	0	0
1980	2301	5	2301	5	0
1981	2318	3	2318	3	0
1982	2332	17	2332	17	0
1983	2332	0	2332	0	0
1984	2332	0	2332	0	0
1985	2332	3	2332	3	0
1986	2284	0	2284	0	0
1987	2288	-1	2288	-1	0
1988	2267	19	2267	19	0
1989	2251	0	2251	0	0
1990	2248	-1	2248	-1	0
1991	2216	-3	2216	-3	0
1992	2206	-1	2206	-1	0
1993	2212	3	2212	3	0
Mean:	2289	5	2289	5	0
Median:	2304	0	2304	0	0
Min:	2160	-3	2160	-3	0
Max:	2332	45	2332	45	0
Increase > 20		6		6	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 2310	33		33		
X > 2295	39		39		
X > 2170	70		70		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

January					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2331	0	2331	0	0
1923	2317	1	2317	1	0
1924	2255	-5	2255	-5	0
1925	2196	11	2196	11	0
1926	2233	0	2233	0	0
1927	2275	11	2275	11	0
1928	2312	5	2312	5	0
1929	2293	0	2293	0	0
1930	2256	1	2256	1	0
1931	2232	1	2232	1	0
1932	2162	3	2162	3	0
1933	2195	-1	2195	-1	0
1934	2195	13	2195	13	0
1935	2174	8	2174	8	0
1936	2224	16	2224	16	0
1937	2214	-1	2214	-1	0
1938	2288	9	2288	9	0
1939	2333	1	2333	1	0
1940	2300	14	2300	14	0
1941	2337	17	2337	17	0
1942	2337	4	2337	4	0
1943	2337	4	2337	4	0
1944	2319	0	2319	0	0
1945	2299	5	2299	5	0
1946	2315	11	2315	11	0
1947	2302	-1	2302	-1	0
1948	2291	17	2291	17	0
1949	2282	-1	2282	-1	0
1950	2284	2	2284	2	0
1951	2323	8	2323	8	0
1952	2332	5	2332	5	0
1953	2337	4	2337	4	0
1954	2337	4	2337	4	0
1955	2334	2	2334	2	0
1956	2337	21	2337	21	0
1957	2332	0	2332	0	0
1958	2337	4	2337	4	0
1959	2337	5	2337	5	0
1960	2281	0	2281	0	0
1961	2283	3	2283	3	0
1962	2288	0	2288	0	0
1963	2313	3	2313	3	0
1964	2337	4	2337	4	0
1965	2337	5	2337	5	0
1966	2337	4	2337	4	0
1967	2337	4	2337	4	0
1968	2337	4	2337	4	0
1969	2315	12	2315	12	0
1970	2337	4	2337	4	0
1971	2336	20	2336	20	0
1972	2337	4	2337	4	0
1973	2337	12	2337	12	0
1974	2337	4	2337	4	0
1975	2334	2	2334	2	0
1976	2333	1	2333	1	0
1977	2277	-2	2277	-2	0
1978	2257	53	2257	53	0
1979	2291	2	2291	2	0
1980	2320	19	2320	19	0
1981	2327	9	2327	9	0
1982	2337	4	2337	4	0
1983	2337	4	2337	4	0
1984	2337	4	2337	4	0
1985	2334	2	2334	2	0
1986	2294	10	2294	10	0
1987	2289	1	2289	1	0
1988	2274	7	2274	7	0
1989	2253	1	2253	1	0
1990	2254	7	2254	7	0
1991	2215	-2	2215	-2	0
1992	2207	1	2207	1	0
1993	2221	9	2221	9	0
Mean:	2295	6	2295	6	0
Median:	2314	4	2314	4	0
Min:	2162	-5	2162	-5	0
Max:	2337	53	2337	53	0
Increase > 20		2		2	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 2310	38		38		
X > 2295	41		41		
X > 2170	71		71		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

February					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2332	1	2332	1	0
1923	2319	2	2319	2	0
1924	2255	0	2255	0	0
1925	2235	40	2235	40	0
1926	2251	18	2251	18	0
1927	2296	22	2296	22	0
1928	2321	9	2321	9	0
1929	2294	1	2294	1	0
1930	2267	11	2267	11	0
1931	2234	3	2234	3	0
1932	2167	4	2167	4	0
1933	2195	0	2195	0	0
1934	2209	14	2209	14	0
1935	2191	17	2191	17	0
1936	2242	18	2242	18	0
1937	2214	1	2214	1	0
1938	2301	13	2301	13	0
1939	2334	1	2334	1	0
1940	2327	28	2327	28	0
1941	2354	18	2354	18	0
1942	2354	18	2354	18	0
1943	2354	18	2354	18	0
1944	2322	4	2322	4	0
1945	2313	14	2313	14	0
1946	2320	5	2320	5	0
1947	2306	4	2306	4	0
1948	2292	1	2292	1	0
1949	2285	3	2285	3	0
1950	2288	4	2288	4	0
1951	2342	19	2342	19	0
1952	2354	22	2354	22	0
1953	2354	18	2354	18	0
1954	2354	18	2354	18	0
1955	2336	2	2336	2	0
1956	2354	18	2354	18	0
1957	2354	22	2354	22	0
1958	2346	9	2346	9	0
1959	2354	18	2354	18	0
1960	2293	12	2293	12	0
1961	2302	19	2302	19	0
1962	2300	11	2300	11	0
1963	2338	25	2338	25	0
1964	2340	4	2340	4	0
1965	2344	8	2344	8	0
1966	2342	6	2342	6	0
1967	2354	18	2354	18	0
1968	2354	18	2354	18	0
1969	2325	11	2325	11	0
1970	2354	18	2354	18	0
1971	2354	18	2354	18	0
1972	2354	18	2354	18	0
1973	2354	18	2354	18	0
1974	2354	18	2354	18	0
1975	2342	8	2342	8	0
1976	2336	3	2336	3	0
1977	2276	-1	2276	-1	0
1978	2277	19	2277	19	0
1979	2295	5	2295	5	0
1980	2354	34	2354	34	0
1981	2339	12	2339	12	0
1982	2354	18	2354	18	0
1983	2354	18	2354	18	0
1984	2345	8	2345	8	0
1985	2338	3	2338	3	0
1986	2335	41	2335	41	0
1987	2296	6	2296	6	0
1988	2282	8	2282	8	0
1989	2254	2	2254	2	0
1990	2257	2	2257	2	0
1991	2216	1	2216	1	0
1992	2227	20	2227	20	0
1993	2240	19	2240	19	0
Mean:	2307	12	2307	12	0
Median:	2324	12	2324	12	0
Min:	2167	-1	2167	-1	0
Max:	2354	41	2354	41	0
Increase > 20		8		8	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 2310	41		41		
X > 2295	47		47		
X > 2170	71		71		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

March					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2336	4	2336	4	0
1923	2324	5	2324	5	0
1924	2255	0	2255	0	0
1925	2252	16	2252	16	0
1926	2264	13	2264	13	0
1927	2311	15	2311	15	0
1928	2338	18	2338	18	0
1929	2298	4	2298	4	0
1930	2278	12	2278	12	0
1931	2242	8	2242	8	0
1932	2198	31	2198	31	0
1933	2213	18	2213	18	0
1934	2232	22	2232	22	0
1935	2202	11	2202	11	0
1936	2256	13	2256	13	0
1937	2229	15	2229	15	0
1938	2323	22	2323	22	0
1939	2343	9	2343	9	0
1940	2350	23	2350	23	0
1941	2350	-4	2350	-4	0
1942	2349	-5	2349	-5	0
1943	2350	-4	2350	-4	0
1944	2328	6	2328	6	0
1945	2317	5	2317	5	0
1946	2331	11	2331	11	0
1947	2317	10	2317	10	0
1948	2294	2	2294	2	0
1949	2303	18	2303	18	0
1950	2298	10	2298	10	0
1951	2349	7	2349	7	0
1952	2350	-4	2350	-4	0
1953	2350	-4	2350	-4	0
1954	2350	-4	2350	-4	0
1955	2338	2	2338	2	0
1956	2350	-4	2350	-4	0
1957	2350	-4	2350	-4	0
1958	2350	5	2350	5	0
1959	2350	-4	2350	-4	0
1960	2308	15	2308	15	0
1961	2313	11	2313	11	0
1962	2306	6	2306	6	0
1963	2344	7	2344	7	0
1964	2344	4	2344	4	0
1965	2348	4	2348	4	0
1966	2350	8	2350	8	0
1967	2350	-4	2350	-4	0
1968	2350	-4	2350	-4	0
1969	2339	14	2339	14	0
1970	2350	-4	2350	-4	0
1971	2350	-4	2350	-4	0
1972	2350	-4	2350	-4	0
1973	2350	-4	2350	-4	0
1974	2350	-4	2350	-4	0
1975	2350	8	2350	8	0
1976	2340	4	2340	4	0
1977	2275	-1	2275	-1	0
1978	2302	25	2302	25	0
1979	2308	13	2308	13	0
1980	2350	-4	2350	-4	0
1981	2348	9	2348	9	0
1982	2350	-4	2350	-4	0
1983	2350	-4	2350	-4	0
1984	2350	6	2350	6	0
1985	2342	4	2342	4	0
1986	2350	15	2350	15	0
1987	2313	17	2313	17	0
1988	2289	7	2289	7	0
1989	2289	35	2289	35	0
1990	2265	8	2265	8	0
1991	2226	10	2226	10	0
1992	2245	18	2245	18	0
1993	2280	40	2280	40	0
Mean:	2314	8	2314	8	0
Median:	2337	7	2337	7	0
Min:	2198	-5	2198	-5	0
Max:	2350	40	2350	40	0
Increase > 20		7		7	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 2310	46		46		
X > 2295	53		53		
X > 2170	72		72		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

April					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2345	8	2345	8	0
1923	2334	10	2334	10	0
1924	2253	-2	2253	-2	0
1925	2283	31	2283	31	0
1926	2285	21	2285	21	0
1927	2331	19	2331	19	0
1928	2349	10	2349	10	0
1929	2300	2	2300	2	0
1930	2288	10	2288	10	0
1931	2245	4	2245	4	0
1932	2211	13	2211	13	0
1933	2234	21	2234	21	0
1934	2244	12	2244	12	0
1935	2233	31	2233	31	0
1936	2273	17	2273	17	0
1937	2256	27	2256	27	0
1938	2348	24	2348	24	0
1939	2348	5	2348	5	0
1940	2368	18	2368	18	0
1941	2368	18	2368	18	0
1942	2359	10	2359	10	0
1943	2360	10	2360	10	0
1944	2331	3	2331	3	0
1945	2329	11	2329	11	0
1946	2348	17	2348	17	0
1947	2324	7	2324	7	0
1948	2308	15	2308	15	0
1949	2325	22	2325	22	0
1950	2311	13	2311	13	0
1951	2358	10	2358	10	0
1952	2368	18	2368	18	0
1953	2368	18	2368	18	0
1954	2368	18	2368	18	0
1955	2342	4	2342	4	0
1956	2368	18	2368	18	0
1957	2356	6	2356	6	0
1958	2368	18	2368	18	0
1959	2360	9	2360	9	0
1960	2318	10	2318	10	0
1961	2325	12	2325	12	0
1962	2325	19	2325	19	0
1963	2359	14	2359	14	0
1964	2346	2	2346	2	0
1965	2361	13	2361	13	0
1966	2368	18	2368	18	0
1967	2356	6	2356	6	0
1968	2356	5	2356	5	0
1969	2359	20	2359	20	0
1970	2354	3	2354	3	0
1971	2360	10	2360	10	0
1972	2358	8	2358	8	0
1973	2360	10	2360	10	0
1974	2368	18	2368	18	0
1975	2357	6	2357	6	0
1976	2347	6	2347	6	0
1977	2255	-20	2255	-20	0
1978	2319	17	2319	17	0
1979	2318	11	2318	11	0
1980	2359	9	2359	9	0
1981	2354	6	2354	6	0
1982	2368	18	2368	18	0
1983	2368	18	2368	18	0
1984	2356	6	2356	6	0
1985	2351	9	2351	9	0
1986	2357	7	2357	7	0
1987	2326	13	2326	13	0
1988	2296	7	2296	7	0
1989	2305	16	2305	16	0
1990	2269	3	2269	3	0
1991	2234	8	2234	8	0
1992	2270	25	2270	25	0
1993	2297	17	2297	17	0
Mean:	2327	12	2327	12	0
Median:	2347	11	2347	11	0
Min:	2211	-20	2211	-20	0
Max:	2368	31	2368	31	0
Increase > 20		8		8	
Decrease > 9		1		1	
Decrease > 10		1		1	
Decrease > 15		1		1	
X > 2310	52		52		
X > 2295	57		57		
X > 2170	72		72		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

May					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2347	3	2347	3	0
1923	2328	-6	2328	-6	0
1924	2243	-10	2243	-10	0
1925	2281	-1	2281	-1	0
1926	2273	-12	2273	-12	0
1927	2330	-1	2330	-1	0
1928	2345	-3	2345	-3	0
1929	2301	1	2301	1	0
1930	2278	-10	2278	-10	0
1931	2240	-5	2240	-5	0
1932	2214	3	2214	3	0
1933	2230	-4	2230	-4	0
1934	2240	-4	2240	-4	0
1935	2236	3	2236	3	0
1936	2266	-7	2266	-7	0
1937	2272	16	2272	16	0
1938	2357	9	2357	9	0
1939	2340	-8	2340	-8	0
1940	2358	-11	2358	-11	0
1941	2368	0	2368	0	0
1942	2363	3	2363	3	0
1943	2354	-6	2354	-6	0
1944	2335	3	2335	3	0
1945	2326	-3	2326	-3	0
1946	2348	0	2348	0	0
1947	2315	-9	2315	-9	0
1948	2308	0	2308	0	0
1949	2326	1	2326	1	0
1950	2310	-1	2310	-1	0
1951	2355	-4	2355	-4	0
1952	2368	-1	2368	-1	0
1953	2359	-9	2359	-9	0
1954	2359	-9	2359	-9	0
1955	2341	-2	2341	-2	0
1956	2367	-1	2367	-1	0
1957	2357	1	2357	1	0
1958	2368	0	2368	0	0
1959	2354	-5	2354	-5	0
1960	2313	-5	2313	-5	0
1961	2322	-3	2322	-3	0
1962	2318	-7	2318	-7	0
1963	2361	2	2361	2	0
1964	2334	-12	2334	-12	0
1965	2356	-5	2356	-5	0
1966	2362	-6	2362	-6	0
1967	2363	7	2363	7	0
1968	2350	-6	2350	-6	0
1969	2368	9	2368	9	0
1970	2349	-5	2349	-5	0
1971	2363	3	2363	3	0
1972	2355	-3	2355	-3	0
1973	2364	4	2364	4	0
1974	2367	-1	2367	-1	0
1975	2363	6	2363	6	0
1976	2342	-4	2342	-4	0
1977	2248	-7	2248	-7	0
1978	2320	1	2320	1	0
1979	2324	5	2324	5	0
1980	2354	-5	2354	-5	0
1981	2349	-5	2349	-5	0
1982	2362	-7	2362	-7	0
1983	2368	0	2368	0	0
1984	2354	-2	2354	-2	0
1985	2344	-7	2344	-7	0
1986	2352	-6	2352	-6	0
1987	2321	-5	2321	-5	0
1988	2289	-6	2289	-6	0
1989	2296	-9	2296	-9	0
1990	2263	-6	2263	-6	0
1991	2236	2	2236	2	0
1992	2267	-3	2267	-3	0
1993	2313	15	2313	15	0
Mean:	2325	-2	2325	-2	0
Median:	2342	-3	2342	-3	0
Min:	2214	-12	2214	-12	0
Max:	2368	16	2368	16	0
Increase > 20		0		0	
Decrease > 9		5		5	
Decrease > 10		3		3	
Decrease > 15		0		0	
X > 2310	52		52		
X > 2295	56		56		
X > 2170	72		72		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

June					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2347	0	2347	0	0
1923	2314	-14	2314	-14	0
1924	2235	-8	2235	-8	0
1925	2270	-11	2270	-11	0
1926	2263	-10	2263	-10	0
1927	2332	2	2332	2	0
1928	2333	-12	2333	-12	0
1929	2295	-6	2295	-6	0
1930	2272	-5	2272	-5	0
1931	2236	-3	2236	-3	0
1932	2216	2	2216	2	0
1933	2245	15	2245	15	0
1934	2235	-5	2235	-5	0
1935	2236	1	2236	1	0
1936	2261	-5	2261	-5	0
1937	2276	4	2276	4	0
1938	2354	-3	2354	-3	0
1939	2330	-10	2330	-10	0
1940	2351	-7	2351	-7	0
1941	2370	2	2370	2	0
1942	2367	4	2367	4	0
1943	2351	-4	2351	-4	0
1944	2329	-5	2329	-5	0
1945	2318	-8	2318	-8	0
1946	2340	-8	2340	-8	0
1947	2310	-5	2310	-5	0
1948	2311	3	2311	3	0
1949	2319	-7	2319	-7	0
1950	2309	-2	2309	-2	0
1951	2347	-7	2347	-7	0
1952	2370	2	2370	2	0
1953	2364	5	2364	5	0
1954	2353	-7	2353	-7	0
1955	2336	-5	2336	-5	0
1956	2362	-5	2362	-5	0
1957	2353	-4	2353	-4	0
1958	2369	1	2369	1	0
1959	2346	-9	2346	-9	0
1960	2311	-2	2311	-2	0
1961	2322	0	2322	0	0
1962	2313	-5	2313	-5	0
1963	2355	-6	2355	-6	0
1964	2328	-6	2328	-6	0
1965	2353	-3	2353	-3	0
1966	2358	-4	2358	-4	0
1967	2369	6	2369	6	0
1968	2342	-8	2342	-8	0
1969	2364	-4	2364	-4	0
1970	2341	-8	2341	-8	0
1971	2364	1	2364	1	0
1972	2350	-5	2350	-5	0
1973	2358	-6	2358	-6	0
1974	2367	0	2367	0	0
1975	2370	7	2370	7	0
1976	2334	-8	2334	-8	0
1977	2244	-4	2244	-4	0
1978	2316	-4	2316	-4	0
1979	2321	-3	2321	-3	0
1980	2348	-6	2348	-6	0
1981	2344	-4	2344	-4	0
1982	2355	-7	2355	-7	0
1983	2370	2	2370	2	0
1984	2349	-6	2349	-6	0
1985	2336	-8	2336	-8	0
1986	2343	-9	2343	-9	0
1987	2308	-13	2308	-13	0
1988	2287	-2	2287	-2	0
1989	2286	-10	2286	-10	0
1990	2264	1	2264	1	0
1991	2235	-1	2235	-1	0
1992	2259	-8	2259	-8	0
1993	2321	8	2321	8	0
Mean:	2321	-4	2321	-4	0
Median:	2334	-5	2334	-5	0
Min:	2216	-14	2216	-14	0
Max:	2370	15	2370	15	0
Increase > 20		0		0	
Decrease > 9		7		7	
Decrease > 10		4		4	
Decrease > 15		0		0	
X > 2310	51		51		
X > 2295	54		54		
X > 2170	72		72		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

July					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2339	-8	2339	-8	0
1923	2297	-17	2297	-17	0
1924	2220	-15	2220	-15	0
1925	2258	-12	2258	-12	0
1926	2251	-12	2251	-12	0
1927	2322	-10	2322	-10	0
1928	2320	-13	2320	-13	0
1929	2284	-11	2284	-11	0
1930	2264	-8	2264	-8	0
1931	2222	-15	2222	-15	0
1932	2211	-4	2211	-4	0
1933	2236	-9	2236	-9	0
1934	2221	-14	2221	-14	0
1935	2223	-13	2223	-13	0
1936	2251	-10	2251	-10	0
1937	2267	-9	2267	-9	0
1938	2353	-2	2353	-2	0
1939	2314	-15	2314	-15	0
1940	2336	-15	2336	-15	0
1941	2359	-10	2359	-10	0
1942	2359	-8	2359	-8	0
1943	2342	-9	2342	-9	0
1944	2315	-14	2315	-14	0
1945	2306	-12	2306	-12	0
1946	2324	-16	2324	-16	0
1947	2299	-11	2299	-11	0
1948	2300	-11	2300	-11	0
1949	2307	-12	2307	-12	0
1950	2298	-10	2298	-10	0
1951	2336	-11	2336	-11	0
1952	2359	-10	2359	-10	0
1953	2359	-5	2359	-5	0
1954	2346	-7	2346	-7	0
1955	2321	-14	2321	-14	0
1956	2356	-6	2356	-6	0
1957	2345	-8	2345	-8	0
1958	2359	-9	2359	-9	0
1959	2326	-19	2326	-19	0
1960	2298	-13	2298	-13	0
1961	2310	-12	2310	-12	0
1962	2301	-12	2301	-12	0
1963	2347	-8	2347	-8	0
1964	2314	-14	2314	-14	0
1965	2346	-7	2346	-7	0
1966	2351	-7	2351	-7	0
1967	2359	-10	2359	-10	0
1968	2324	-18	2324	-18	0
1969	2357	-7	2357	-7	0
1970	2324	-17	2324	-17	0
1971	2359	-4	2359	-4	0
1972	2335	-15	2335	-15	0
1973	2351	-7	2351	-7	0
1974	2359	-7	2359	-7	0
1975	2359	-10	2359	-10	0
1976	2316	-19	2316	-19	0
1977	2230	-14	2230	-14	0
1978	2309	-7	2309	-7	0
1979	2312	-9	2312	-9	0
1980	2340	-8	2340	-8	0
1981	2329	-15	2329	-15	0
1982	2348	-6	2348	-6	0
1983	2359	-10	2359	-10	0
1984	2340	-9	2340	-9	0
1985	2321	-15	2321	-15	0
1986	2324	-18	2324	-18	0
1987	2293	-15	2293	-15	0
1988	2276	-11	2276	-11	0
1989	2271	-15	2271	-15	0
1990	2253	-11	2253	-11	0
1991	2222	-13	2222	-13	0
1992	2248	-10	2248	-10	0
1993	2319	-2	2319	-2	0
Mean:	2310	-11	2310	-11	0
Median:	2321	-11	2321	-11	0
Min:	2211	-19	2211	-19	0
Max:	2359	-2	2359	-2	0
Increase > 20		0		0	
Decrease > 9		46		46	
Decrease > 10		37		37	
Decrease > 15		7		7	
X > 2310	43		43		
X > 2295	53		53		
X > 2170	72		72		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

August					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2328	-10	2328	-10	0
1923	2278	-19	2278	-19	0
1924	2195	-25	2195	-25	0
1925	2246	-11	2246	-11	0
1926	2239	-12	2239	-12	0
1927	2312	-10	2312	-10	0
1928	2307	-13	2307	-13	0
1929	2272	-12	2272	-12	0
1930	2250	-14	2250	-14	0
1931	2197	-25	2197	-25	0
1932	2206	-6	2206	-6	0
1933	2221	-14	2221	-14	0
1934	2196	-25	2196	-25	0
1935	2217	-6	2217	-6	0
1936	2239	-12	2239	-12	0
1937	2255	-12	2255	-12	0
1938	2347	-5	2347	-5	0
1939	2301	-13	2301	-13	0
1940	2323	-13	2323	-13	0
1941	2353	-6	2353	-6	0
1942	2353	-6	2353	-6	0
1943	2332	-10	2332	-10	0
1944	2302	-13	2302	-13	0
1945	2296	-10	2296	-10	0
1946	2313	-11	2313	-11	0
1947	2287	-13	2287	-13	0
1948	2291	-9	2291	-9	0
1949	2297	-10	2297	-10	0
1950	2288	-10	2288	-10	0
1951	2324	-11	2324	-11	0
1952	2353	-6	2353	-6	0
1953	2353	-6	2353	-6	0
1954	2337	-9	2337	-9	0
1955	2307	-14	2307	-14	0
1956	2351	-5	2351	-5	0
1957	2335	-10	2335	-10	0
1958	2353	-6	2353	-6	0
1959	2307	-20	2307	-20	0
1960	2285	-12	2285	-12	0
1961	2301	-10	2301	-10	0
1962	2292	-9	2292	-9	0
1963	2338	-9	2338	-9	0
1964	2302	-12	2302	-12	0
1965	2338	-8	2338	-8	0
1966	2341	-10	2341	-10	0
1967	2353	-6	2353	-6	0
1968	2311	-14	2311	-14	0
1969	2351	-6	2351	-6	0
1970	2310	-14	2310	-14	0
1971	2353	-6	2353	-6	0
1972	2325	-10	2325	-10	0
1973	2344	-7	2344	-7	0
1974	2353	-6	2353	-6	0
1975	2353	-6	2353	-6	0
1976	2298	-18	2298	-18	0
1977	2197	-33	2197	-33	0
1978	2300	-9	2300	-9	0
1979	2301	-10	2301	-10	0
1980	2330	-10	2330	-10	0
1981	2318	-11	2318	-11	0
1982	2341	-8	2341	-8	0
1983	2353	-6	2353	-6	0
1984	2330	-10	2330	-10	0
1985	2307	-14	2307	-14	0
1986	2305	-19	2305	-19	0
1987	2276	-17	2276	-17	0
1988	2264	-12	2264	-12	0
1989	2259	-13	2259	-13	0
1990	2241	-12	2241	-12	0
1991	2216	-6	2216	-6	0
1992	2236	-13	2236	-13	0
1993	2310	-9	2310	-9	0
Mean:	2299	-11	2299	-11	0
Median:	2307	-10	2307	-10	0
Min:	2195	-33	2195	-33	0
Max:	2353	-5	2353	-5	0
Increase > 20		0		0	
Decrease > 9		47		47	
Decrease > 10		34		34	
Decrease > 15		9		9	
X > 2310	31		31		
X > 2295	47		47		
X > 2170	72		72		
# Years Diff >= -1 ft					72

Trinity Reservoir End of Month Elevation

September					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	2318	-10	2318	-10	0
1923	2266	-12	2266	-12	0
1924	2169	-26	2169	-26	0
1925	2234	-13	2234	-13	0
1926	2223	-16	2223	-16	0
1927	2303	-9	2303	-9	0
1928	2297	-10	2297	-10	0
1929	2260	-12	2260	-12	0
1930	2237	-13	2237	-13	0
1931	2180	-17	2180	-17	0
1932	2200	-6	2200	-6	0
1933	2197	-24	2197	-24	0
1934	2161	-35	2161	-35	0
1935	2212	-6	2212	-6	0
1936	2223	-16	2223	-16	0
1937	2242	-13	2242	-13	0
1938	2343	-4	2343	-4	0
1939	2289	-12	2289	-12	0
1940	2310	-13	2310	-13	0
1941	2343	-10	2343	-10	0
1942	2343	-10	2343	-10	0
1943	2322	-10	2322	-10	0
1944	2290	-12	2290	-12	0
1945	2286	-10	2286	-10	0
1946	2304	-10	2304	-10	0
1947	2273	-14	2273	-14	0
1948	2283	-8	2283	-8	0
1949	2287	-10	2287	-10	0
1950	2275	-13	2275	-13	0
1951	2315	-10	2315	-10	0
1952	2343	-10	2343	-10	0
1953	2343	-10	2343	-10	0
1954	2327	-9	2327	-9	0
1955	2296	-12	2296	-12	0
1956	2343	-8	2343	-8	0
1957	2326	-9	2326	-9	0
1958	2343	-10	2343	-10	0
1959	2288	-18	2288	-18	0
1960	2274	-11	2274	-11	0
1961	2288	-12	2288	-12	0
1962	2282	-10	2282	-10	0
1963	2328	-10	2328	-10	0
1964	2291	-12	2291	-12	0
1965	2329	-9	2329	-9	0
1966	2332	-9	2332	-9	0
1967	2343	-10	2343	-10	0
1968	2299	-12	2299	-12	0
1969	2343	-8	2343	-8	0
1970	2297	-12	2297	-12	0
1971	2343	-10	2343	-10	0
1972	2315	-10	2315	-10	0
1973	2334	-9	2334	-9	0
1974	2343	-10	2343	-10	0
1975	2343	-10	2343	-10	0
1976	2286	-12	2286	-12	0
1977	2180	-17	2180	-17	0
1978	2293	-7	2293	-7	0
1979	2292	-9	2292	-9	0
1980	2320	-10	2320	-10	0
1981	2304	-14	2304	-14	0
1982	2331	-10	2331	-10	0
1983	2343	-10	2343	-10	0
1984	2321	-10	2321	-10	0
1985	2294	-12	2294	-12	0
1986	2293	-12	2293	-12	0
1987	2255	-21	2255	-21	0
1988	2250	-14	2250	-14	0
1989	2247	-12	2247	-12	0
1990	2225	-16	2225	-16	0
1991	2210	-6	2210	-6	0
1992	2219	-17	2219	-17	0
1993	2305	-4	2305	-4	0
Mean:	2287	-12	2287	-12	0
Median:	2294	-10	2294	-10	0
Min:	2161	-35	2161	-35	0
Max:	2343	-4	2343	-4	0
Increase > 20		0		0	
Decrease > 9		56		56	
Decrease > 10		33		33	
Decrease > 15		11		11	
X > 2310	26		26		
X > 2295	35		35		
X > 2170	70		70		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

October					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	992	0	992	0	0
1923	994	-2	994	-2	0
1924	962	-4	962	-4	0
1925	834	0	834	0	0
1926	949	0	949	0	0
1927	943	-2	943	-2	0
1928	1009	-4	1009	-4	0
1929	986	-7	986	-7	0
1930	932	-6	932	-6	0
1931	950	-5	950	-5	0
1932	834	0	834	0	0
1933	855	-7	855	-7	0
1934	846	0	846	0	0
1935	834	0	834	0	0
1936	939	-2	939	-2	0
1937	955	-8	955	-8	0
1938	952	-6	952	-6	0
1939	1017	-7	1017	-7	0
1940	948	-4	948	-4	0
1941	989	-3	989	-3	0
1942	1017	-7	1017	-7	0
1943	1017	-7	1017	-7	0
1944	1007	-5	1007	-5	0
1945	984	-2	984	-2	0
1946	1004	-2	1004	-2	0
1947	992	-5	992	-5	0
1948	967	2	967	2	0
1949	1014	-9	1014	-9	0
1950	996	-8	996	-8	0
1951	1001	11	1001	11	0
1952	992	-4	992	-4	0
1953	1017	-7	1017	-7	0
1954	1017	-7	1017	-7	0
1955	1001	-7	1001	-7	0
1956	984	-1	984	-1	0
1957	1017	-7	1017	-7	0
1958	1016	5	1016	5	0
1959	1017	-7	1017	-7	0
1960	958	-11	958	-11	0
1961	979	-4	979	-4	0
1962	977	-13	977	-13	0
1963	1017	17	1017	17	0
1964	1017	-5	1017	-5	0
1965	970	-1	970	-1	0
1966	1007	-3	1007	-3	0
1967	982	-7	982	-7	0
1968	1017	-7	1017	-7	0
1969	985	-2	985	-2	0
1970	1017	-7	1017	-7	0
1971	983	-1	983	-1	0
1972	1017	-7	1017	-7	0
1973	996	0	996	0	0
1974	1004	1	1004	1	0
1975	1017	-7	1017	-7	0
1976	1017	-7	1017	-7	0
1977	986	-2	986	-2	0
1978	834	0	834	0	0
1979	1012	-5	1012	-5	0
1980	997	0	997	0	0
1981	1003	-3	1003	-3	0
1982	982	0	982	0	0
1983	1017	-6	1017	-6	0
1984	1017	-7	1017	-7	0
1985	1005	-1	1005	-1	0
1986	973	-4	973	-4	0
1987	990	-1	990	-1	0
1988	951	-5	951	-5	0
1989	912	-10	912	-10	0
1990	968	3	968	3	0
1991	924	-7	924	-7	0
1992	888	-3	888	-3	0
1993	846	-10	846	-10	0
Mean:	973	-4	973	-4	0
Median:	990	-4	990	-4	0
Min:	834	-13	834	-13	0
Max:	1017	17	1017	17	0
Increase > 20		0		0	
Decrease > 9		4		4	
Decrease > 10		2		2	
Decrease > 15		0		0	
X > 1020	0		0		
X > 1017	0		0		
X > 995	31		31		
X > 980	45		45		
X > 973	47		47		
X > 955	53		53		
X > 951	55		55		
X > 943	59		59		
X > 941	60		60		
X > 924	62		62		
X > 918	63		63		
X > 876	65		65		
X > 856	65		65		
X > 848	66		66		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

November					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	991	-1	991	-1	0
1923	997	3	997	3	0
1924	958	-4	958	-4	0
1925	848	14	848	14	0
1926	953	3	953	3	0
1927	970	27	970	27	0
1928	1017	8	1017	8	0
1929	984	-2	984	-2	0
1930	927	-5	927	-5	0
1931	950	0	950	0	0
1932	834	0	834	0	0
1933	854	-1	854	-1	0
1934	846	-1	846	-1	0
1935	846	12	846	12	0
1936	938	0	938	0	0
1937	948	-6	948	-6	0
1938	984	32	984	32	0
1939	1013	-4	1013	-4	0
1940	946	-2	946	-2	0
1941	989	0	989	0	0
1942	1017	0	1017	0	0
1943	1017	0	1017	0	0
1944	1007	0	1007	0	0
1945	993	9	993	9	0
1946	1016	13	1016	13	0
1947	996	3	996	3	0
1948	970	3	970	3	0
1949	1013	0	1013	0	0
1950	992	-4	992	-4	0
1951	1017	16	1017	16	0
1952	1000	8	1000	8	0
1953	1017	0	1017	0	0
1954	1017	0	1017	0	0
1955	1006	6	1006	6	0
1956	986	2	986	2	0
1957	1013	-4	1013	-4	0
1958	1017	1	1017	1	0
1959	1014	-3	1014	-3	0
1960	956	-2	956	-2	0
1961	986	7	986	7	0
1962	979	2	979	2	0
1963	1017	0	1017	0	0
1964	1017	0	1017	0	0
1965	980	10	980	10	0
1966	1017	10	1017	10	0
1967	999	17	999	17	0
1968	1013	-4	1013	-4	0
1969	989	3	989	3	0
1970	1017	0	1017	0	0
1971	1006	22	1006	22	0
1972	1012	-5	1012	-5	0
1973	1008	13	1008	13	0
1974	1017	13	1017	13	0
1975	1013	-4	1013	-4	0
1976	1017	0	1017	0	0
1977	988	2	988	2	0
1978	835	1	835	1	0
1979	1013	0	1013	0	0
1980	1005	8	1005	8	0
1981	1001	-1	1001	-1	0
1982	1017	34	1017	34	0
1983	1017	0	1017	0	0
1984	1017	0	1017	0	0
1985	1017	12	1017	12	0
1986	975	2	975	2	0
1987	989	-1	989	-1	0
1988	952	0	952	0	0
1989	928	16	928	16	0
1990	970	2	970	2	0
1991	922	-2	922	-2	0
1992	882	-6	882	-6	0
1993	846	0	846	0	0
Mean:	977	4	977	4	0
Median:	995	0	995	0	0
Min:	834	-6	834	-6	0
Max:	1017	34	1017	34	0
Increase > 20		4		4	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 1020	0		0		
X > 1017	0		0		
X > 995	36		36		
X > 980	47		47		
X > 973	50		50		
X > 955	55		55		
X > 951	57		57		
X > 943	60		60		
X > 941	60		60		
X > 924	63		63		
X > 918	64		64		
X > 876	65		65		
X > 856	65		65		
X > 848	66		66		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

December					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	995	4	995	4	0
1923	1003	6	1003	6	0
1924	955	-2	955	-2	0
1925	859	11	859	11	0
1926	956	3	956	3	0
1927	996	25	996	25	0
1928	1020	3	1020	3	0
1929	984	0	984	0	0
1930	966	39	966	39	0
1931	949	-1	949	-1	0
1932	857	23	857	23	0
1933	853	-1	853	-1	0
1934	860	14	860	14	0
1935	852	5	852	5	0
1936	939	0	939	0	0
1937	947	-1	947	-1	0
1938	1020	36	1020	36	0
1939	1018	5	1018	5	0
1940	957	11	957	11	0
1941	1019	29	1019	29	0
1942	1020	3	1020	3	0
1943	1022	5	1022	5	0
1944	1007	-1	1007	-1	0
1945	1007	14	1007	14	0
1946	1018	1	1018	1	0
1947	1000	4	1000	4	0
1948	972	2	972	2	0
1949	1014	1	1014	1	0
1950	989	-3	989	-3	0
1951	1020	3	1020	3	0
1952	1019	20	1019	20	0
1953	1021	4	1021	4	0
1954	1018	1	1018	1	0
1955	1019	13	1019	13	0
1956	1017	31	1017	31	0
1957	1012	0	1012	0	0
1958	1021	4	1021	4	0
1959	1015	1	1015	1	0
1960	956	0	956	0	0
1961	1006	20	1006	20	0
1962	993	13	993	13	0
1963	1021	4	1021	4	0
1964	1018	1	1018	1	0
1965	1017	37	1017	37	0
1966	1022	5	1022	5	0
1967	1021	21	1021	21	0
1968	1015	2	1015	2	0
1969	1003	15	1003	15	0
1970	1020	3	1020	3	0
1971	1020	14	1020	14	0
1972	1018	6	1018	6	0
1973	1021	13	1021	13	0
1974	1018	1	1018	1	0
1975	1018	5	1018	5	0
1976	1020	3	1020	3	0
1977	989	1	989	1	0
1978	882	48	882	48	0
1979	1012	-1	1012	-1	0
1980	1012	7	1012	7	0
1981	1006	5	1006	5	0
1982	1018	1	1018	1	0
1983	1020	3	1020	3	0
1984	1018	1	1018	1	0
1985	1022	5	1022	5	0
1986	985	9	985	9	0
1987	989	0	989	0	0
1988	981	30	981	30	0
1989	937	9	937	9	0
1990	970	0	970	0	0
1991	922	0	922	0	0
1992	883	1	883	1	0
1993	872	26	872	26	0
Mean:	985	9	985	9	0
Median:	1010	4	1010	4	0
Min:	852	-3	852	-3	0
Max:	1022	48	1022	48	0
Increase > 20		11		11	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 1020	8		8		
X > 1017	28		28		
X > 995	44		44		
X > 980	52		52		
X > 973	52		52		
X > 955	58		58		
X > 951	59		59		
X > 943	61		61		
X > 941	61		61		
X > 924	63		63		
X > 918	64		64		
X > 876	66		66		
X > 856	70		70		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

January					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	999	4	999	4	0
1923	1012	9	1012	9	0
1924	959	4	959	4	0
1925	873	14	873	14	0
1926	958	3	958	3	0
1927	1019	24	1019	24	0
1928	1032	12	1032	12	0
1929	987	3	987	3	0
1930	979	13	979	13	0
1931	954	5	954	5	0
1932	874	16	874	16	0
1933	856	3	856	3	0
1934	892	32	892	32	0
1935	883	31	883	31	0
1936	974	35	974	35	0
1937	946	-1	946	-1	0
1938	1035	16	1035	16	0
1939	1023	5	1023	5	0
1940	1002	45	1002	45	0
1941	1020	1	1020	1	0
1942	1023	3	1023	3	0
1943	1030	8	1030	8	0
1944	1010	3	1010	3	0
1945	1015	8	1015	8	0
1946	1033	15	1033	15	0
1947	1000	1	1000	1	0
1948	1000	28	1000	28	0
1949	1015	1	1015	1	0
1950	1001	12	1001	12	0
1951	1033	13	1033	13	0
1952	1032	13	1032	13	0
1953	1022	1	1022	1	0
1954	1030	12	1030	12	0
1955	1025	6	1025	6	0
1956	1017	0	1017	0	0
1957	1017	4	1017	4	0
1958	1029	8	1029	8	0
1959	1034	19	1034	19	0
1960	968	13	968	13	0
1961	1015	9	1015	9	0
1962	995	3	995	3	0
1963	1028	7	1028	7	0
1964	1036	18	1036	18	0
1965	1022	5	1022	5	0
1966	1037	16	1037	16	0
1967	1030	9	1030	9	0
1968	1026	10	1026	10	0
1969	1022	18	1022	18	0
1970	1017	-3	1017	-3	0
1971	1028	9	1028	9	0
1972	1036	18	1036	18	0
1973	1030	9	1030	9	0
1974	1017	-1	1017	-1	0
1975	1024	6	1024	6	0
1976	1023	3	1023	3	0
1977	991	2	991	2	0
1978	1002	120	1002	120	0
1979	1019	7	1019	7	0
1980	1029	17	1029	17	0
1981	1019	13	1019	13	0
1982	1033	15	1033	15	0
1983	1022	2	1022	2	0
1984	1034	16	1034	16	0
1985	1026	4	1026	4	0
1986	1010	25	1010	25	0
1987	994	6	994	6	0
1988	1002	20	1002	20	0
1989	945	8	945	8	0
1990	984	14	984	14	0
1991	924	2	924	2	0
1992	890	6	890	6	0
1993	929	57	929	57	0
Mean:	998	13	998	13	0
Median:	1017	9	1017	9	0
Min:	856	-3	856	-3	0
Max:	1037	120	1037	120	0
Increase > 20		9		9	
Decrease > 9		0		0	
Decrease > 10		0		0	
Decrease > 15		0		0	
X > 1020	30		30		
X > 1017	34		34		
X > 995	51		51		
X > 980	56		56		
X > 973	58		58		
X > 955	61		61		
X > 951	62		62		
X > 943	64		64		
X > 941	64		64		
X > 924	65		65		
X > 918	66		66		
X > 876	69		69		
X > 856	71		71		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

February					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1015	16	1015	16	0
1923	1018	6	1018	6	0
1924	971	12	971	12	0
1925	967	94	967	94	0
1926	996	38	996	38	0
1927	1026	7	1026	7	0
1928	1050	18	1050	18	0
1929	996	8	996	8	0
1930	997	18	997	18	0
1931	959	5	959	5	0
1932	888	14	888	14	0
1933	860	4	860	4	0
1934	919	27	919	27	0
1935	913	30	913	30	0
1936	1015	41	1015	41	0
1937	951	5	951	5	0
1938	1030	-5	1030	-5	0
1939	1028	5	1028	5	0
1940	1017	15	1017	15	0
1941	1024	5	1024	5	0
1942	1028	6	1028	6	0
1943	1042	12	1042	12	0
1944	1023	13	1023	13	0
1945	1045	30	1045	30	0
1946	1033	0	1033	0	0
1947	1012	12	1012	12	0
1948	996	-4	996	-4	0
1949	1023	8	1023	8	0
1950	1019	18	1019	18	0
1951	1040	7	1040	7	0
1952	1038	6	1038	6	0
1953	1036	14	1036	14	0
1954	1035	5	1035	5	0
1955	1028	3	1028	3	0
1956	1019	2	1019	2	0
1957	1035	18	1035	18	0
1958	1017	-12	1017	-12	0
1959	1039	5	1039	5	0
1960	1004	36	1004	36	0
1961	1044	29	1044	29	0
1962	1035	40	1035	40	0
1963	1045	17	1045	17	0
1964	1040	4	1040	4	0
1965	1040	18	1040	18	0
1966	1049	11	1049	11	0
1967	1044	14	1044	14	0
1968	1034	9	1034	9	0
1969	1027	5	1027	5	0
1970	1025	8	1025	8	0
1971	1037	9	1037	9	0
1972	1047	11	1047	11	0
1973	1034	4	1034	4	0
1974	1036	19	1036	19	0
1975	1045	21	1045	21	0
1976	1028	5	1028	5	0
1977	991	0	991	0	0
1978	1031	28	1031	28	0
1979	1035	16	1035	16	0
1980	1019	-10	1019	-10	0
1981	1037	18	1037	18	0
1982	1029	-4	1029	-4	0
1983	1017	-5	1017	-5	0
1984	1047	13	1047	13	0
1985	1033	7	1033	7	0
1986	1017	7	1017	7	0
1987	1010	15	1010	15	0
1988	1000	-1	1000	-1	0
1989	953	8	953	8	0
1990	986	1	986	1	0
1991	922	-2	922	-2	0
1992	941	51	941	51	0
1993	973	45	973	45	0
Mean:	1011	13	1011	13	0
Median:	1026	9	1026	9	0
Min:	860	-12	860	-12	0
Max:	1050	94	1050	94	0
Increase > 20		13		13	
Decrease > 9		2		2	
Decrease > 10		1		1	
Decrease > 15		0		0	
X > 1020	40		40		
X > 1017	44		44		
X > 995	58		58		
X > 980	60		60		
X > 973	60		60		
X > 955	64		64		
X > 951	65		65		
X > 943	66		66		
X > 941	66		66		
X > 924	67		67		
X > 918	69		69		
X > 876	71		71		
X > 856	72		72		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

March					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1032	17	1032	17	0
1923	1023	5	1023	5	0
1924	970	-1	970	-1	0
1925	979	13	979	13	0
1926	1005	8	1005	8	0
1927	1051	25	1051	25	0
1928	1046	-4	1046	-4	0
1929	1003	8	1003	8	0
1930	1019	22	1019	22	0
1931	969	10	969	10	0
1932	923	35	923	35	0
1933	915	54	915	54	0
1934	939	20	939	20	0
1935	942	29	942	29	0
1936	1030	15	1030	15	0
1937	987	36	987	36	0
1938	1024	-6	1024	-6	0
1939	1044	16	1044	16	0
1940	1025	8	1025	8	0
1941	1045	21	1045	21	0
1942	1042	13	1042	13	0
1943	1051	10	1051	10	0
1944	1037	13	1037	13	0
1945	1056	11	1056	11	0
1946	1048	15	1048	15	0
1947	1034	23	1034	23	0
1948	1009	14	1009	14	0
1949	1050	27	1050	27	0
1950	1038	19	1038	19	0
1951	1056	16	1056	16	0
1952	1048	10	1048	10	0
1953	1054	18	1054	18	0
1954	1051	16	1051	16	0
1955	1034	6	1034	6	0
1956	1048	29	1048	29	0
1957	1052	17	1052	17	0
1958	1024	7	1024	7	0
1959	1046	6	1046	6	0
1960	1034	30	1034	30	0
1961	1057	13	1057	13	0
1962	1054	18	1054	18	0
1963	1051	5	1051	5	0
1964	1042	2	1042	2	0
1965	1042	2	1042	2	0
1966	1055	7	1055	7	0
1967	1048	4	1048	4	0
1968	1056	22	1056	22	0
1969	1048	21	1048	21	0
1970	1050	25	1050	25	0
1971	1043	5	1043	5	0
1972	1056	10	1056	10	0
1973	1053	19	1053	19	0
1974	1024	-12	1024	-12	0
1975	1039	-6	1039	-6	0
1976	1037	9	1037	9	0
1977	991	0	991	0	0
1978	1047	17	1047	17	0
1979	1054	19	1054	19	0
1980	1048	30	1048	30	0
1981	1056	19	1056	19	0
1982	1046	17	1046	17	0
1983	1024	7	1024	7	0
1984	1056	9	1056	9	0
1985	1042	8	1042	8	0
1986	1029	12	1029	12	0
1987	1041	31	1041	31	0
1988	1004	4	1004	4	0
1989	1021	68	1021	68	0
1990	997	11	997	11	0
1991	951	29	951	29	0
1992	968	27	968	27	0
1993	1040	66	1040	66	0
Mean:	1027	16	1027	16	0
Median:	1042	15	1042	15	0
Min:	915	-12	915	-12	0
Max:	1057	68	1057	68	0
Increase > 20		20		20	
Decrease > 9		1		1	
Decrease > 10		1		1	
Decrease > 15		0		0	
X > 1020	55		55		
X > 1017	56		56		
X > 995	61		61		
X > 980	63		63		
X > 973	64		64		
X > 955	67		67		
X > 951	67		67		
X > 943	68		68		
X > 941	69		69		
X > 924	70		70		
X > 918	71		71		
X > 876	72		72		
X > 856	72		72		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

April					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1048	16	1048	16	0
1923	1033	11	1033	11	0
1924	953	-17	953	-17	0
1925	1007	27	1007	27	0
1926	1016	11	1016	11	0
1927	1067	16	1067	16	0
1928	1062	16	1062	16	0
1929	1005	1	1005	1	0
1930	1024	5	1024	5	0
1931	954	-14	954	-14	0
1932	933	10	933	10	0
1933	914	-1	914	-1	0
1934	939	0	939	0	0
1935	995	53	995	53	0
1936	1037	7	1037	7	0
1937	1013	25	1013	25	0
1938	1049	25	1049	25	0
1939	1037	-7	1037	-7	0
1940	1051	26	1051	26	0
1941	1064	18	1064	18	0
1942	1063	21	1063	21	0
1943	1066	14	1066	14	0
1944	1037	1	1037	1	0
1945	1061	5	1061	5	0
1946	1055	7	1055	7	0
1947	1040	5	1040	5	0
1948	1044	35	1044	35	0
1949	1061	11	1061	11	0
1950	1048	10	1048	10	0
1951	1059	3	1059	3	0
1952	1058	10	1058	10	0
1953	1065	11	1065	11	0
1954	1067	16	1067	16	0
1955	1036	2	1036	2	0
1956	1064	16	1064	16	0
1957	1052	0	1052	0	0
1958	1053	29	1053	29	0
1959	1046	0	1046	0	0
1960	1041	6	1041	6	0
1961	1059	1	1059	1	0
1962	1063	9	1063	9	0
1963	1052	2	1052	2	0
1964	1032	-10	1032	-10	0
1965	1065	23	1065	23	0
1966	1067	12	1067	12	0
1967	1064	16	1064	16	0
1968	1054	-2	1054	-2	0
1969	1063	14	1063	14	0
1970	1048	-2	1048	-2	0
1971	1059	17	1059	17	0
1972	1061	4	1061	4	0
1973	1061	8	1061	8	0
1974	1058	33	1058	33	0
1975	1058	19	1058	19	0
1976	1040	2	1040	2	0
1977	979	-12	979	-12	0
1978	1067	20	1067	20	0
1979	1058	5	1058	5	0
1980	1057	9	1057	9	0
1981	1062	5	1062	5	0
1982	1051	5	1051	5	0
1983	1050	26	1050	26	0
1984	1059	3	1059	3	0
1985	1046	4	1046	4	0
1986	1040	11	1040	11	0
1987	1032	-10	1032	-10	0
1988	1002	-2	1002	-2	0
1989	1037	16	1037	16	0
1990	988	-9	988	-9	0
1991	961	9	961	9	0
1992	983	15	983	15	0
1993	1061	21	1061	21	0
Mean:	1037	10	1037	10	0
Median:	1051	9	1051	9	0
Min:	914	-17	914	-17	0
Max:	1067	53	1067	53	0
Increase > 20		12		12	
Decrease > 9		5		5	
Decrease > 10		3		3	
Decrease > 15		1		1	
X > 1020	57		57		
X > 1017	57		57		
X > 995	62		62		
X > 980	65		65		
X > 973	66		66		
X > 955	67		67		
X > 951	69		69		
X > 943	69		69		
X > 941	69		69		
X > 924	71		71		
X > 918	71		71		
X > 876	72		72		
X > 856	72		72		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

May					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1053	5	1053	5	0
1923	1021	-12	1021	-12	0
1924	931	-22	931	-22	0
1925	1007	0	1007	0	0
1926	1009	-7	1009	-7	0
1927	1067	0	1067	0	0
1928	1057	-5	1057	-5	0
1929	998	-6	998	-6	0
1930	1019	-4	1019	-4	0
1931	936	-18	936	-18	0
1932	945	12	945	12	0
1933	918	4	918	4	0
1934	928	-12	928	-12	0
1935	1005	11	1005	11	0
1936	1030	-7	1030	-7	0
1937	1015	3	1015	3	0
1938	1067	17	1067	17	0
1939	1028	-9	1028	-9	0
1940	1048	-3	1048	-3	0
1941	1067	3	1067	3	0
1942	1067	4	1067	4	0
1943	1065	-1	1065	-1	0
1944	1034	-3	1034	-3	0
1945	1061	0	1061	0	0
1946	1052	-3	1052	-3	0
1947	1027	-13	1027	-13	0
1948	1055	11	1055	11	0
1949	1061	0	1061	0	0
1950	1045	-4	1045	-4	0
1951	1059	0	1059	0	0
1952	1067	9	1067	9	0
1953	1067	2	1067	2	0
1954	1057	-10	1057	-10	0
1955	1040	3	1040	3	0
1956	1067	3	1067	3	0
1957	1060	8	1060	8	0
1958	1067	14	1067	14	0
1959	1038	-8	1038	-8	0
1960	1041	0	1041	0	0
1961	1060	1	1060	1	0
1962	1059	-3	1059	-3	0
1963	1061	9	1061	9	0
1964	1026	-6	1026	-6	0
1965	1062	-3	1062	-3	0
1966	1062	-5	1062	-5	0
1967	1067	3	1067	3	0
1968	1049	-5	1049	-5	0
1969	1067	4	1067	4	0
1970	1043	-5	1043	-5	0
1971	1067	8	1067	8	0
1972	1056	-4	1056	-4	0
1973	1060	-1	1060	-1	0
1974	1064	6	1064	6	0
1975	1067	9	1067	9	0
1976	1035	-5	1035	-5	0
1977	970	-9	970	-9	0
1978	1067	0	1067	0	0
1979	1060	2	1060	2	0
1980	1054	-3	1054	-3	0
1981	1056	-5	1056	-5	0
1982	1057	6	1057	6	0
1983	1067	17	1067	17	0
1984	1058	-1	1058	-1	0
1985	1037	-9	1037	-9	0
1986	1037	-2	1037	-2	0
1987	1019	-13	1019	-13	0
1988	1001	-2	1001	-2	0
1989	1027	-10	1027	-10	0
1990	992	4	992	4	0
1991	957	-3	957	-3	0
1992	970	-12	970	-12	0
1993	1067	6	1067	6	0
Mean:	1036	-1	1036	-1	0
Median:	1054	-1	1054	-1	0
Min:	918	-22	918	-22	0
Max:	1067	17	1067	17	0
Increase > 20		0		0	
Decrease > 9		9		9	
Decrease > 10		7		7	
Decrease > 15		2		2	
X > 1020	55		55		
X > 1017	57		57		
X > 995	63		63		
X > 980	64		64		
X > 973	64		64		
X > 955	67		67		
X > 951	67		67		
X > 943	68		68		
X > 941	68		68		
X > 924	71		71		
X > 918	71		71		
X > 876	72		72		
X > 856	72		72		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

June					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1043	-10	1043	-10	0
1923	1010	-12	1010	-12	0
1924	898	-33	898	-33	0
1925	996	-11	996	-11	0
1926	993	-15	993	-15	0
1927	1057	-10	1057	-10	0
1928	1044	-13	1044	-13	0
1929	988	-11	988	-11	0
1930	1003	-16	1003	-16	0
1931	911	-24	911	-24	0
1932	934	-11	934	-11	0
1933	908	-10	908	-10	0
1934	896	-32	896	-32	0
1935	993	-13	993	-13	0
1936	1019	-11	1019	-11	0
1937	1008	-7	1008	-7	0
1938	1064	-3	1064	-3	0
1939	1008	-20	1008	-20	0
1940	1035	-13	1035	-13	0
1941	1065	-2	1065	-2	0
1942	1064	-3	1064	-3	0
1943	1056	-9	1056	-9	0
1944	1025	-9	1025	-9	0
1945	1052	-8	1052	-8	0
1946	1040	-12	1040	-12	0
1947	1018	-8	1018	-8	0
1948	1055	0	1055	0	0
1949	1049	-12	1049	-12	0
1950	1031	-13	1031	-13	0
1951	1046	-13	1046	-13	0
1952	1062	-5	1062	-5	0
1953	1065	-2	1065	-2	0
1954	1049	-8	1049	-8	0
1955	1028	-12	1028	-12	0
1956	1061	-6	1061	-6	0
1957	1053	-7	1053	-7	0
1958	1065	-2	1065	-2	0
1959	1015	-23	1015	-23	0
1960	1029	-12	1029	-12	0
1961	1047	-13	1047	-13	0
1962	1047	-12	1047	-12	0
1963	1056	-6	1056	-6	0
1964	1018	-8	1018	-8	0
1965	1051	-11	1051	-11	0
1966	1041	-21	1041	-21	0
1967	1065	-2	1065	-2	0
1968	1030	-19	1030	-19	0
1969	1061	-6	1061	-6	0
1970	1032	-11	1032	-11	0
1971	1065	-2	1065	-2	0
1972	1037	-19	1037	-19	0
1973	1048	-13	1048	-13	0
1974	1059	-5	1059	-5	0
1975	1063	-4	1063	-4	0
1976	1015	-20	1015	-20	0
1977	935	-35	935	-35	0
1978	1056	-11	1056	-11	0
1979	1042	-18	1042	-18	0
1980	1042	-12	1042	-12	0
1981	1033	-23	1033	-23	0
1982	1051	-6	1051	-6	0
1983	1065	-2	1065	-2	0
1984	1049	-9	1049	-9	0
1985	1019	-18	1019	-18	0
1986	1022	-16	1022	-16	0
1987	995	-24	995	-24	0
1988	978	-23	978	-23	0
1989	1013	-14	1013	-14	0
1990	981	-11	981	-11	0
1991	942	-15	942	-15	0
1992	944	-26	944	-26	0
1993	1065	-1	1065	-1	0
Mean:	1024	-12	1024	-12	0
Median:	1039	-11	1039	-11	0
Min:	896	-35	896	-35	0
Max:	1065	0	1065	0	0
Increase > 20		0		0	
Decrease > 9		46		46	
Decrease > 10		43		43	
Decrease > 15		18		18	
X > 1020	46		46		
X > 1017	50		50		
X > 995	58		58		
X > 980	63		63		
X > 973	64		64		
X > 955	64		64		
X > 951	64		64		
X > 943	65		65		
X > 941	66		66		
X > 924	68		68		
X > 918	68		68		
X > 876	72		72		
X > 856	72		72		
X > 848	72		72		
# Years Diff >= -1 ft					72

Shasta Reservoir End of Month Elevation

July					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1026	-17	1023	-20	-3
1923	990	-20	990	-20	0
1924	857	-40	853	-45	-4
1925	972	-24	973	-24	1
1926	971	-23	968	-25	-3
1927	1041	-16	1039	-17	-2
1928	1019	-25	1017	-27	-2
1929	964	-24	964	-23	0
1930	981	-22	981	-22	0
1931	867	-45	863	-48	-4
1932	909	-25	906	-28	-3
1933	874	-34	875	-34	1
1934	852	-44	850	-46	-2
1935	974	-18	974	-18	0
1936	996	-24	995	-25	-1
1937	993	-15	988	-20	-5
1938	1051	-13	1048	-16	-3
1939	982	-25	981	-27	-1
1940	1014	-22	1013	-22	-1
1941	1054	-11	1052	-13	-2
1942	1054	-10	1052	-12	-2
1943	1038	-18	1036	-19	-2
1944	1004	-20	1004	-21	0
1945	1031	-21	1031	-21	0
1946	1021	-19	1021	-19	0
1947	992	-26	992	-26	0
1948	1042	-13	1042	-13	0
1949	1025	-24	1025	-24	0
1950	1013	-18	1013	-19	0
1951	1020	-26	1020	-26	0
1952	1050	-11	1050	-12	0
1953	1054	-11	1053	-13	-1
1954	1026	-23	1026	-23	0
1955	1004	-24	1004	-24	0
1956	1049	-12	1048	-13	-1
1957	1033	-19	1032	-21	-1
1958	1054	-11	1053	-13	-1
1959	991	-23	991	-23	0
1960	1004	-25	1003	-25	-1
1961	1019	-28	1019	-28	0
1962	1026	-21	1025	-22	-1
1963	1039	-17	1039	-17	0
1964	995	-24	995	-24	0
1965	1028	-23	1028	-23	0
1966	1015	-26	1015	-26	0
1967	1052	-13	1053	-13	1
1968	1006	-24	1006	-24	0
1969	1047	-15	1045	-16	-2
1970	1004	-29	1004	-29	0
1971	1050	-15	1051	-15	1
1972	1013	-24	1013	-24	0
1973	1025	-23	1024	-24	-1
1974	1052	-7	1049	-10	-3
1975	1054	-8	1052	-10	-2
1976	994	-21	992	-22	-2
1977	859	-76	857	-78	-2
1978	1034	-21	1034	-22	0
1979	1019	-22	1019	-22	0
1980	1024	-18	1024	-18	0
1981	1006	-26	1006	-26	0
1982	1039	-12	1038	-12	-1
1983	1052	-13	1052	-13	0
1984	1025	-24	1025	-24	0
1985	997	-22	996	-23	-1
1986	1004	-18	1002	-20	-2
1987	970	-25	970	-25	0
1988	951	-27	950	-28	-1
1989	987	-26	987	-26	0
1990	952	-29	951	-31	-1
1991	923	-20	919	-23	-4
1992	908	-36	907	-37	-1
1993	1043	-22	1043	-22	0
Mean:	1001	-22	1001	-23	-1
Median:	1015	-22	1014	-23	0
Min:	852	-76	850	-78	-5
Max:	1054	-7	1053	-10	1
Increase > 20		0		0	
Decrease > 9		70		72	
Decrease > 10		69		70	
Decrease > 15		56		59	
X > 1020	31		31		
X > 1017	35		34		
X > 995	48		47		
X > 980	57		57		
X > 973	58		58		
X > 955	62		62		
X > 951	63		62		
X > 943	64		64		
X > 941	64		64		
X > 924	64		64		
X > 918	65		65		
X > 876	67		67		
X > 856	71		70		
X > 848	72		72		
# Years Diff >= -1 ft					52

Shasta Reservoir End of Month Elevation

August					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	1006	-20	1004	-18	-2
1923	972	-18	972	-18	0
1924	841	-17	839	-14	-2
1925	955	-18	953	-19	-2
1926	950	-20	948	-20	-2
1927	1023	-18	1022	-17	-1
1928	1001	-18	1001	-16	0
1929	945	-19	944	-21	-1
1930	961	-20	960	-20	-1
1931	845	-22	843	-20	-2
1932	878	-31	874	-32	-4
1933	849	-25	846	-29	-3
1934	837	-16	834	-16	-3
1935	950	-25	950	-24	0
1936	973	-23	972	-22	-1
1937	970	-23	967	-21	-3
1938	1037	-14	1036	-12	-1
1939	959	-24	958	-23	-1
1940	996	-17	996	-17	0
1941	1037	-17	1036	-16	-1
1942	1037	-17	1036	-15	-1
1943	1020	-18	1019	-17	-1
1944	989	-15	989	-15	0
1945	1013	-19	1012	-18	-1
1946	1003	-18	1003	-18	0
1947	968	-24	968	-24	0
1948	1027	-15	1027	-15	0
1949	1008	-17	1008	-17	0
1950	995	-18	995	-18	0
1951	1002	-18	1002	-17	0
1952	1037	-14	1036	-14	-1
1953	1037	-17	1036	-16	-1
1954	1013	-13	1013	-13	0
1955	988	-16	987	-16	-1
1956	1037	-12	1036	-12	-1
1957	1017	-16	1016	-16	-1
1958	1037	-17	1036	-16	-1
1959	972	-20	972	-20	0
1960	986	-17	986	-17	0
1961	994	-25	994	-25	0
1962	1008	-18	1008	-17	0
1963	1026	-13	1026	-13	0
1964	975	-20	975	-20	0
1965	1014	-14	1014	-14	0
1966	999	-16	999	-16	0
1967	1036	-16	1036	-16	0
1968	995	-11	995	-11	0
1969	1032	-14	1031	-14	-1
1970	991	-13	991	-13	0
1971	1036	-14	1036	-14	0
1972	998	-15	998	-15	0
1973	1010	-14	1010	-14	0
1974	1037	-15	1036	-13	-1
1975	1037	-17	1036	-16	-1
1976	990	-4	989	-3	-1
1977	834	-25	834	-23	0
1978	1020	-15	1020	-14	0
1979	1004	-15	1004	-15	0
1980	1009	-15	1009	-15	0
1981	990	-17	990	-17	0
1982	1026	-13	1026	-13	0
1983	1036	-16	1036	-16	0
1984	1011	-13	1011	-13	0
1985	979	-17	979	-17	0
1986	992	-12	992	-10	0
1987	957	-13	956	-13	-1
1988	930	-22	928	-23	-2
1989	968	-18	968	-18	0
1990	934	-18	932	-19	-2
1991	901	-22	899	-20	-2
1992	866	-42	864	-43	-2
1993	1031	-13	1031	-13	0
Mean:	984	-18	983	-17	-1
Median:	997	-17	997	-16	0
Min:	834	-42	834	-43	-4
Max:	1037	-4	1036	-3	0
Increase > 20		0		0	
Decrease > 9		71		71	
Decrease > 10		71		70	
Decrease > 15		48		46	
X > 1020	18		18		
X > 1017	20		20		
X > 995	37		37		
X > 980	47		47		
X > 973	49		49		
X > 955	58		58		
X > 951	59		59		
X > 943	62		62		
X > 941	62		62		
X > 924	64		64		
X > 918	64		64		
X > 876	66		65		
X > 856	67		67		
X > 848	68		67		
# Years Diff >= -1 ft					59

Shasta Reservoir End of Month Elevation

September					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	996	-10	996	-8	0
1923	965	-7	965	-7	0
1924	834	-7	834	-5	0
1925	949	-5	949	-4	0
1926	944	-6	944	-4	0
1927	1012	-11	1012	-10	0
1928	993	-8	993	-7	0
1929	938	-6	938	-5	0
1930	955	-6	955	-6	0
1931	834	-10	834	-9	0
1932	862	-16	862	-12	0
1933	846	-3	846	0	0
1934	834	-2	834	0	0
1935	941	-9	941	-10	0
1936	963	-9	963	-9	0
1937	958	-12	958	-9	0
1938	1023	-14	1023	-13	0
1939	952	-7	952	-6	0
1940	992	-4	992	-4	0
1941	1024	-13	1023	-13	-1
1942	1023	-14	1023	-13	0
1943	1013	-8	1013	-7	0
1944	986	-3	986	-3	0
1945	1005	-7	1005	-7	0
1946	997	-6	997	-6	0
1947	965	-3	965	-3	0
1948	1022	-5	1022	-5	0
1949	1004	-5	1004	-5	0
1950	990	-5	990	-5	0
1951	996	-6	996	-6	0
1952	1023	-13	1023	-13	0
1953	1023	-13	1023	-13	0
1954	1007	-6	1007	-6	0
1955	985	-2	985	-2	0
1956	1023	-14	1023	-13	0
1957	1011	-7	1011	-6	0
1958	1023	-13	1023	-13	0
1959	969	-3	969	-3	0
1960	983	-4	983	-4	0
1961	990	-4	990	-4	0
1962	1000	-8	1000	-8	0
1963	1022	-4	1022	-4	0
1964	971	-4	971	-4	0
1965	1010	-4	1010	-4	0
1966	989	-9	989	-9	0
1967	1023	-13	1023	-13	0
1968	987	-7	987	-7	0
1969	1023	-9	1023	-8	0
1970	984	-7	984	-7	0
1971	1023	-13	1023	-13	0
1972	995	-3	995	-3	0
1973	1003	-7	1003	-6	0
1974	1024	-14	1023	-13	-1
1975	1024	-14	1023	-13	-1
1976	989	-1	989	0	0
1977	834	0	834	0	0
1978	1017	-3	1017	-3	0
1979	997	-7	997	-7	0
1980	1006	-3	1006	-3	0
1981	982	-8	982	-8	0
1982	1022	-3	1022	-3	0
1983	1023	-13	1023	-13	0
1984	1006	-5	1006	-5	0
1985	977	-2	977	-2	0
1986	991	-1	991	-1	0
1987	957	0	957	0	0
1988	922	-8	922	-6	0
1989	965	-4	965	-4	0
1990	930	-3	930	-1	0
1991	891	-10	891	-8	0
1992	856	-10	856	-8	0
1993	1022	-9	1022	-9	0
Mean:	977	-7	977	-7	0
Median:	992	-7	992	-6	0
Min:	834	-16	834	-13	-1
Max:	1024	0	1023	0	0
Increase > 20		0		0	
Decrease > 9		19		15	
Decrease > 10		15		13	
Decrease > 15		1		0	
X > 1020	17		17		
X > 1017	17		17		
X > 995	33		33		
X > 980	47		47		
X > 973	48		48		
X > 955	56		56		
X > 951	58		58		
X > 943	60		60		
X > 941	60		60		
X > 924	63		63		
X > 918	64		64		
X > 876	65		65		
X > 856	66		66		
X > 848	67		67		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

October					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	409	0	409	0	0
1923	424	-3	424	-3	0
1924	422	-5	422	-5	0
1925	373	4	373	4	0
1926	408	-14	408	-14	0
1927	402	-3	402	-3	0
1928	422	-3	422	-3	0
1929	404	-4	404	-4	0
1930	395	-6	395	-6	0
1931	403	-6	403	-6	0
1932	364	-11	364	-11	0
1933	412	-13	412	-13	0
1934	387	0	387	0	0
1935	358	-11	358	-11	0
1936	421	-8	421	-8	0
1937	420	-11	420	-11	0
1938	426	-2	426	-2	0
1939	432	-2	432	-2	0
1940	396	2	396	2	0
1941	408	-22	408	-22	0
1942	432	-2	432	-2	0
1943	431	-3	431	-3	0
1944	422	-4	422	-4	0
1945	401	-3	401	-3	0
1946	418	-3	418	-3	0
1947	409	-5	409	-5	0
1948	396	9	396	9	0
1949	426	-3	426	-3	0
1950	410	-3	410	-3	0
1951	427	-1	427	-1	0
1952	409	-4	409	-4	0
1953	433	0	433	0	0
1954	431	-3	431	-3	0
1955	409	-4	409	-4	0
1956	406	-5	406	-5	0
1957	433	0	433	0	0
1958	424	0	424	0	0
1959	430	-3	430	-3	0
1960	377	3	377	3	0
1961	399	-5	399	-5	0
1962	374	2	374	2	0
1963	441	26	441	26	0
1964	426	-1	426	-1	0
1965	401	-4	401	-4	0
1966	421	-7	421	-7	0
1967	399	-5	399	-5	0
1968	433	-1	433	-1	0
1969	402	-3	402	-3	0
1970	433	0	433	0	0
1971	403	0	403	0	0
1972	431	-2	431	-2	0
1973	408	-2	408	-2	0
1974	419	1	419	1	0
1975	431	-2	431	-2	0
1976	437	4	437	4	0
1977	391	0	391	0	0
1978	330	0	330	0	0
1979	425	-8	425	-8	0
1980	413	0	413	0	0
1981	431	-3	431	-3	0
1982	397	7	397	7	0
1983	441	8	441	8	0
1984	441	8	441	8	0
1985	420	-1	420	-1	0
1986	399	-2	399	-2	0
1987	430	-3	430	-3	0
1988	391	-2	391	-2	0
1989	337	7	337	7	0
1990	404	1	404	1	0
1991	394	-6	394	-6	0
1992	394	-8	394	-8	0
1993	330	0	330	0	0
Mean:	409	-2	409	-2	0
Median:	410	-3	410	-3	0
Min:	330	-22	330	-22	0
Max:	441	26	441	26	0
Increase > 20		1		1	
Decrease > 9		6		6	
Decrease > 10		6		6	
Decrease > 15		1		1	
X > 466	0		0		
X > 455	0		0		
X > 435	4		4		
X > 420	29		29		
X > 412	34		34		
X > 405	44		44		
X > 395	58		58		
X > 375	65		65		
X > 360	68		68		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

November					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	404	-5	404	-5	0
1923	419	-4	419	-4	0
1924	418	-4	418	-4	0
1925	380	7	380	7	0
1926	395	-13	395	-13	0
1927	421	19	421	19	0
1928	424	2	424	2	0
1929	403	-1	403	-1	0
1930	392	-4	392	-4	0
1931	402	-2	402	-2	0
1932	359	-5	359	-5	0
1933	391	-21	391	-21	0
1934	385	-2	385	-2	0
1935	365	7	365	7	0
1936	417	-5	417	-5	0
1937	413	-8	413	-8	0
1938	424	-2	424	-2	0
1939	423	-8	423	-8	0
1940	390	-6	390	-6	0
1941	401	-7	401	-7	0
1942	424	-7	424	-7	0
1943	424	-7	424	-7	0
1944	419	-3	419	-3	0
1945	413	12	413	12	0
1946	424	6	424	6	0
1947	411	2	411	2	0
1948	402	6	402	6	0
1949	423	-3	423	-3	0
1950	408	-2	408	-2	0
1951	400	-27	400	-27	0
1952	414	5	414	5	0
1953	424	-9	424	-9	0
1954	424	-7	424	-7	0
1955	409	0	409	0	0
1956	404	-2	404	-2	0
1957	423	-11	423	-11	0
1958	424	0	424	0	0
1959	424	-7	424	-7	0
1960	377	0	377	0	0
1961	401	2	401	2	0
1962	376	2	376	2	0
1963	424	-17	424	-17	0
1964	424	-2	424	-2	0
1965	407	5	407	5	0
1966	423	2	423	2	0
1967	406	7	406	7	0
1968	423	-10	423	-10	0
1969	406	4	406	4	0
1970	424	-9	424	-9	0
1971	421	18	421	18	0
1972	423	-9	423	-9	0
1973	417	8	417	8	0
1974	424	6	424	6	0
1975	423	-8	423	-8	0
1976	424	-13	424	-13	0
1977	389	-3	389	-3	0
1978	333	3	333	3	0
1979	423	-2	423	-2	0
1980	417	4	417	4	0
1981	418	-13	418	-13	0
1982	421	24	421	24	0
1983	424	-17	424	-17	0
1984	400	-42	400	-42	0
1985	424	5	424	5	0
1986	407	8	407	8	0
1987	420	-11	420	-11	0
1988	393	2	393	2	0
1989	368	31	368	31	0
1990	407	2	407	2	0
1991	391	-3	391	-3	0
1992	389	-5	389	-5	0
1993	330	0	330	0	0
Mean:	407	-2	407	-2	0
Median:	414	-2	414	-2	0
Min:	330	-42	330	-42	0
Max:	424	31	424	31	0
Increase > 20		2		2	
Decrease > 9		11		11	
Decrease > 10		10		10	
Decrease > 15		5		5	
X > 466	0		0		
X > 455	0		0		
X > 435	0		0		
X > 420	27		27		
X > 412	38		38		
X > 405	46		46		
X > 395	55		55		
X > 375	67		67		
X > 360	69		69		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

December					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	413	9	413	9	0
1923	424	5	424	5	0
1924	414	-3	414	-3	0
1925	388	8	388	8	0
1926	384	-12	384	-12	0
1927	424	3	424	3	0
1928	424	0	424	0	0
1929	403	0	403	0	0
1930	410	18	410	18	0
1931	398	-4	398	-4	0
1932	383	24	383	24	0
1933	373	-18	373	-18	0
1934	398	13	398	13	0
1935	370	5	370	5	0
1936	413	-4	413	-4	0
1937	406	-6	406	-6	0
1938	424	0	424	0	0
1939	415	-8	415	-8	0
1940	387	-3	387	-3	0
1941	422	20	422	20	0
1942	424	0	424	0	0
1943	424	0	424	0	0
1944	417	-1	417	-1	0
1945	423	10	423	10	0
1946	424	0	424	0	0
1947	412	2	412	2	0
1948	401	-1	401	-1	0
1949	423	0	423	0	0
1950	406	-2	406	-2	0
1951	388	-13	388	-13	0
1952	424	11	424	11	0
1953	424	0	424	0	0
1954	418	-6	418	-6	0
1955	419	10	419	10	0
1956	419	15	419	15	0
1957	414	-9	414	-9	0
1958	424	0	424	0	0
1959	416	-8	416	-8	0
1960	377	0	377	0	0
1961	403	1	403	1	0
1962	382	6	382	6	0
1963	424	0	424	0	0
1964	420	-5	420	-5	0
1965	397	-9	397	-9	0
1966	424	1	424	1	0
1967	424	18	424	18	0
1968	418	-6	418	-6	0
1969	416	10	416	10	0
1970	424	0	424	0	0
1971	424	3	424	3	0
1972	424	1	424	1	0
1973	424	8	424	8	0
1974	424	0	424	0	0
1975	420	-3	420	-3	0
1976	416	-9	416	-9	0
1977	376	-13	376	-13	0
1978	377	44	377	44	0
1979	421	-2	421	-2	0
1980	424	7	424	7	0
1981	408	-10	408	-10	0
1982	398	-23	398	-23	0
1983	424	0	424	0	0
1984	392	-8	392	-8	0
1985	424	-1	424	-1	0
1986	420	13	420	13	0
1987	411	-9	411	-9	0
1988	401	8	401	8	0
1989	378	10	378	10	0
1990	403	-4	403	-4	0
1991	384	-7	384	-7	0
1992	385	-3	385	-3	0
1993	359	29	359	29	0
Mean:	408	1	408	1	0
Median:	416	0	416	0	0
Min:	359	-23	359	-23	0
Max:	424	44	424	44	0
Increase > 20		3		3	
Decrease > 9		6		6	
Decrease > 10		5		5	
Decrease > 15		2		2	
X > 466	0		0		
X > 455	0		0		
X > 435	0		0		
X > 420	25		25		
X > 412	41		41		
X > 405	47		47		
X > 395	56		56		
X > 375	69		69		
X > 360	71		71		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

January					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	418	5	418	5	0
1923	424	0	424	0	0
1924	411	-3	411	-3	0
1925	389	1	389	1	0
1926	372	-12	372	-12	0
1927	424	0	424	0	0
1928	424	0	424	0	0
1929	400	-3	400	-3	0
1930	419	9	419	9	0
1931	399	1	399	1	0
1932	401	18	401	18	0
1933	358	-14	358	-14	0
1934	411	13	411	13	0
1935	392	22	392	22	0
1936	424	12	424	12	0
1937	404	-3	404	-3	0
1938	424	0	424	0	0
1939	410	-5	410	-5	0
1940	424	37	424	37	0
1941	424	3	424	3	0
1942	424	0	424	0	0
1943	423	-1	423	-1	0
1944	416	-2	416	-2	0
1945	424	1	424	1	0
1946	424	0	424	0	0
1947	410	-3	410	-3	0
1948	412	11	412	11	0
1949	420	-3	420	-3	0
1950	424	18	424	18	0
1951	390	2	390	2	0
1952	424	0	424	0	0
1953	424	0	424	0	0
1954	420	2	420	2	0
1955	424	6	424	6	0
1956	402	-17	402	-17	0
1957	409	-5	409	-5	0
1958	424	0	424	0	0
1959	423	8	423	8	0
1960	385	8	385	8	0
1961	401	-2	401	-2	0
1962	386	4	386	4	0
1963	422	-3	422	-3	0
1964	424	5	424	5	0
1965	397	-1	397	-1	0
1966	424	0	424	0	0
1967	424	0	424	0	0
1968	419	2	419	2	0
1969	421	6	421	6	0
1970	401	-23	401	-23	0
1971	424	0	424	0	0
1972	424	0	424	0	0
1973	423	-1	423	-1	0
1974	414	-10	414	-10	0
1975	420	1	420	1	0
1976	407	-9	407	-9	0
1977	366	-9	366	-9	0
1978	424	47	424	47	0
1979	424	3	424	3	0
1980	407	-18	407	-18	0
1981	407	-2	407	-2	0
1982	402	3	402	3	0
1983	423	-1	423	-1	0
1984	393	1	393	1	0
1985	419	-5	419	-5	0
1986	422	3	422	3	0
1987	406	-5	406	-5	0
1988	413	12	413	12	0
1989	386	8	386	8	0
1990	405	3	405	3	0
1991	376	-8	376	-8	0
1992	382	-4	382	-4	0
1993	424	64	424	64	0
Mean:	411	2	411	2	0
Median:	419	0	419	0	0
Min:	358	-23	358	-23	0
Max:	424	64	424	64	0
Increase > 20		4		4	
Decrease > 9		6		6	
Decrease > 10		5		5	
Decrease > 15		3		3	
X > 466	0		0		
X > 455	0		0		
X > 435	0		0		
X > 420	30		30		
X > 412	40		40		
X > 405	50		50		
X > 395	60		60		
X > 375	69		69		
X > 360	71		71		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

February					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	424	6	424	6	0
1923	424	0	424	0	0
1924	415	4	415	4	0
1925	423	33	423	33	0
1926	402	30	402	30	0
1927	423	-2	423	-2	0
1928	424	0	424	0	0
1929	407	6	407	6	0
1930	424	5	424	5	0
1931	403	4	403	4	0
1932	424	23	424	23	0
1933	351	-7	351	-7	0
1934	421	10	421	10	0
1935	407	15	407	15	0
1936	424	-1	424	-1	0
1937	424	20	424	20	0
1938	424	0	424	0	0
1939	409	0	409	0	0
1940	422	-2	422	-2	0
1941	424	0	424	0	0
1942	423	-1	423	-1	0
1943	420	-3	420	-3	0
1944	424	9	424	9	0
1945	423	-1	423	-1	0
1946	417	-6	417	-6	0
1947	421	11	421	11	0
1948	406	-6	406	-6	0
1949	421	1	421	1	0
1950	424	0	424	0	0
1951	394	3	394	3	0
1952	424	0	424	0	0
1953	423	-1	423	-1	0
1954	424	5	424	5	0
1955	415	-9	415	-9	0
1956	402	0	402	0	0
1957	424	15	424	15	0
1958	423	-1	423	-1	0
1959	424	1	424	1	0
1960	424	39	424	39	0
1961	408	8	408	8	0
1962	424	39	424	39	0
1963	412	-10	412	-10	0
1964	419	-5	419	-5	0
1965	400	3	400	3	0
1966	424	0	424	0	0
1967	422	-1	422	-1	0
1968	422	3	422	3	0
1969	419	-2	419	-2	0
1970	400	-1	400	-1	0
1971	420	-4	420	-4	0
1972	424	0	424	0	0
1973	423	0	423	0	0
1974	413	-2	413	-2	0
1975	424	4	424	4	0
1976	404	-3	404	-3	0
1977	360	-7	360	-7	0
1978	422	-1	422	-1	0
1979	424	0	424	0	0
1980	401	-5	401	-5	0
1981	410	3	410	3	0
1982	393	-9	393	-9	0
1983	421	-2	421	-2	0
1984	397	4	397	4	0
1985	424	6	424	6	0
1986	396	-26	396	-26	0
1987	412	6	412	6	0
1988	407	-6	407	-6	0
1989	396	10	396	10	0
1990	403	-2	403	-2	0
1991	371	-5	371	-5	0
1992	409	27	409	27	0
1993	422	-2	422	-2	0
Mean:	414	3	414	3	0
Median:	421	0	421	0	0
Min:	351	-26	351	-26	0
Max:	424	39	424	39	0
Increase > 20		6		6	
Decrease > 9		2		2	
Decrease > 10		1		1	
Decrease > 15		1		1	
X > 466	0		0		
X > 455	0		0		
X > 435	0		0		
X > 420	38		38		
X > 412	46		46		
X > 405	56		56		
X > 395	67		67		
X > 375	69		69		
X > 360	70		70		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

March					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	437	12	437	12	0
1923	424	0	424	0	0
1924	401	-14	401	-14	0
1925	413	-10	413	-10	0
1926	406	5	406	5	0
1927	435	12	435	12	0
1928	432	8	432	8	0
1929	417	10	417	10	0
1930	436	12	436	12	0
1931	410	8	410	8	0
1932	431	6	431	6	0
1933	369	18	369	18	0
1934	429	7	429	7	0
1935	421	14	421	14	0
1936	436	12	436	12	0
1937	437	12	437	12	0
1938	437	12	437	12	0
1939	420	11	420	11	0
1940	430	7	430	7	0
1941	436	12	436	12	0
1942	432	9	432	9	0
1943	430	10	430	10	0
1944	437	12	437	12	0
1945	435	12	435	12	0
1946	430	13	430	13	0
1947	437	16	437	16	0
1948	412	6	412	6	0
1949	437	16	437	16	0
1950	436	12	436	12	0
1951	426	32	426	32	0
1952	437	12	437	12	0
1953	432	9	432	9	0
1954	436	12	436	12	0
1955	413	-2	413	-2	0
1956	418	17	418	17	0
1957	436	12	436	12	0
1958	436	13	436	13	0
1959	425	1	425	1	0
1960	436	12	436	12	0
1961	412	4	412	4	0
1962	430	5	430	5	0
1963	425	13	425	13	0
1964	417	-2	417	-2	0
1965	416	17	416	17	0
1966	423	-1	423	-1	0
1967	433	10	433	10	0
1968	433	11	433	11	0
1969	433	14	433	14	0
1970	427	27	427	27	0
1971	435	15	435	15	0
1972	435	10	435	10	0
1973	436	13	436	13	0
1974	428	16	428	16	0
1975	437	12	437	12	0
1976	405	2	405	2	0
1977	357	-3	357	-3	0
1978	430	8	430	8	0
1979	436	12	436	12	0
1980	428	26	428	26	0
1981	424	14	424	14	0
1982	425	32	425	32	0
1983	430	9	430	9	0
1984	426	29	426	29	0
1985	434	9	434	9	0
1986	424	27	424	27	0
1987	426	14	426	14	0
1988	406	-1	406	-1	0
1989	429	33	429	33	0
1990	413	10	413	10	0
1991	408	37	408	37	0
1992	419	10	419	10	0
1993	430	8	430	8	0
Mean:	425	11	425	11	0
Median:	430	12	430	12	0
Min:	357	-14	357	-14	0
Max:	437	37	437	37	0
Increase > 20		8		8	
Decrease > 9		2		2	
Decrease > 10		1		1	
Decrease > 15		0		0	
X > 466	0		0		
X > 455	0		0		
X > 435	18		18		
X > 420	53		53		
X > 412	62		62		
X > 405	68		68		
X > 395	70		70		
X > 375	70		70		
X > 360	71		71		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

April					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	449	12	449	12	0
1923	449	25	449	25	0
1924	402	1	402	1	0
1925	443	31	443	31	0
1926	443	37	443	37	0
1927	449	14	449	14	0
1928	449	17	449	17	0
1929	421	4	421	4	0
1930	447	11	447	11	0
1931	412	1	412	1	0
1932	438	7	438	7	0
1933	391	22	391	22	0
1934	417	-11	417	-11	0
1935	449	27	449	27	0
1936	449	13	449	13	0
1937	449	12	449	12	0
1938	449	12	449	12	0
1939	427	7	427	7	0
1940	449	19	449	19	0
1941	449	13	449	13	0
1942	449	17	449	17	0
1943	449	19	449	19	0
1944	434	-3	434	-3	0
1945	444	10	444	10	0
1946	449	19	449	19	0
1947	436	-1	436	-1	0
1948	449	37	449	37	0
1949	449	12	449	12	0
1950	449	13	449	13	0
1951	449	23	449	23	0
1952	449	12	449	12	0
1953	447	15	447	15	0
1954	449	13	449	13	0
1955	422	8	422	8	0
1956	440	22	440	22	0
1957	436	1	436	1	0
1958	449	13	449	13	0
1959	431	6	431	6	0
1960	437	1	437	1	0
1961	415	3	415	3	0
1962	449	19	449	19	0
1963	449	24	449	24	0
1964	426	9	426	9	0
1965	449	33	449	33	0
1966	440	17	440	17	0
1967	449	16	449	16	0
1968	439	6	439	6	0
1969	449	16	449	16	0
1970	429	3	429	3	0
1971	445	10	445	10	0
1972	445	11	445	11	0
1973	446	11	446	11	0
1974	449	21	449	21	0
1975	445	8	445	8	0
1976	409	4	409	4	0
1977	357	0	357	0	0
1978	449	19	449	19	0
1979	443	7	443	7	0
1980	447	19	447	19	0
1981	430	6	430	6	0
1982	449	24	449	24	0
1983	449	19	449	19	0
1984	445	19	445	19	0
1985	444	10	444	10	0
1986	449	25	449	25	0
1987	427	1	427	1	0
1988	412	6	412	6	0
1989	449	20	449	20	0
1990	421	7	421	7	0
1991	421	12	421	12	0
1992	412	-7	412	-7	0
1993	449	19	449	19	0
Mean:	438	13	438	13	0
Median:	446	12	446	12	0
Min:	357	-11	357	-11	0
Max:	449	37	449	37	0
Increase > 20		13		13	
Decrease > 9		1		1	
Decrease > 10		1		1	
Decrease > 15		0		0	
X > 466	0		0		
X > 455	0		0		
X > 435	52		52		
X > 420	63		63		
X > 412	65		65		
X > 405	69		69		
X > 395	70		70		
X > 375	71		71		
X > 360	71		71		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

May					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	466	17	466	17	0
1923	466	17	466	17	0
1924	402	-1	402	-1	0
1925	466	22	466	22	0
1926	439	-4	439	-4	0
1927	466	17	466	17	0
1928	459	10	459	10	0
1929	432	11	432	11	0
1930	447	0	447	0	0
1931	415	3	415	3	0
1932	459	21	459	21	0
1933	410	19	410	19	0
1934	413	-4	413	-4	0
1935	463	14	463	14	0
1936	466	17	466	17	0
1937	466	17	466	17	0
1938	466	17	466	17	0
1939	427	0	427	0	0
1940	466	17	466	17	0
1941	466	17	466	17	0
1942	466	17	466	17	0
1943	464	15	464	15	0
1944	441	7	441	7	0
1945	466	21	466	21	0
1946	466	17	466	17	0
1947	433	-3	433	-3	0
1948	466	17	466	17	0
1949	464	15	464	15	0
1950	466	17	466	17	0
1951	466	17	466	17	0
1952	466	17	466	17	0
1953	465	17	465	17	0
1954	452	3	452	3	0
1955	434	12	434	12	0
1956	466	26	466	26	0
1957	465	28	465	28	0
1958	466	17	466	17	0
1959	426	-6	426	-6	0
1960	439	2	439	2	0
1961	416	1	416	1	0
1962	457	8	457	8	0
1963	466	17	466	17	0
1964	435	9	435	9	0
1965	463	14	463	14	0
1966	438	-2	438	-2	0
1967	466	17	466	17	0
1968	438	-1	438	-1	0
1969	466	17	466	17	0
1970	442	13	442	13	0
1971	466	21	466	21	0
1972	455	10	455	10	0
1973	466	19	466	19	0
1974	466	17	466	17	0
1975	466	21	466	21	0
1976	412	3	412	3	0
1977	357	0	357	0	0
1978	466	17	466	17	0
1979	466	23	466	23	0
1980	465	18	465	18	0
1981	425	-5	425	-5	0
1982	466	17	466	17	0
1983	466	17	466	17	0
1984	466	21	466	21	0
1985	443	0	443	0	0
1986	466	17	466	17	0
1987	422	-5	422	-5	0
1988	402	-10	402	-10	0
1989	451	2	451	2	0
1990	424	3	424	3	0
1991	429	8	429	8	0
1992	399	-13	399	-13	0
1993	466	17	466	17	0
Mean:	449	11	449	11	0
Median:	464	17	464	17	0
Min:	357	-13	357	-13	0
Max:	466	28	466	28	0
Increase > 20		9		9	
Decrease > 9		2		2	
Decrease > 10		1		1	
Decrease > 15		0		0	
X > 466	0		0		
X > 455	42		42		
X > 435	53		53		
X > 420	63		63		
X > 412	66		66		
X > 405	68		68		
X > 395	71		71		
X > 375	71		71		
X > 360	71		71		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

June					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	466	0	466	0	0
1923	466	0	466	0	0
1924	394	-8	394	-8	0
1925	454	-11	454	-11	0
1926	423	-16	423	-16	0
1927	466	0	466	0	0
1928	454	-5	454	-5	0
1929	424	-8	424	-8	0
1930	437	-10	437	-10	0
1931	405	-9	405	-9	0
1932	460	1	460	1	0
1933	409	-1	409	-1	0
1934	399	-14	399	-14	0
1935	466	3	466	3	0
1936	466	0	466	0	0
1937	463	-3	463	-3	0
1938	466	0	466	0	0
1939	418	-9	418	-9	0
1940	459	-7	459	-7	0
1941	466	0	466	0	0
1942	466	0	466	0	0
1943	465	1	465	1	0
1944	432	-9	432	-9	0
1945	462	-4	462	-4	0
1946	455	-11	455	-11	0
1947	427	-5	427	-5	0
1948	466	0	466	0	0
1949	450	-14	450	-14	0
1950	466	0	466	0	0
1951	460	-6	460	-6	0
1952	466	0	466	0	0
1953	466	1	466	1	0
1954	442	-10	442	-10	0
1955	427	-7	427	-7	0
1956	466	0	466	0	0
1957	460	-5	460	-5	0
1958	466	0	466	0	0
1959	415	-10	415	-10	0
1960	427	-12	427	-12	0
1961	414	-2	414	-2	0
1962	455	-2	455	-2	0
1963	466	0	466	0	0
1964	431	-4	431	-4	0
1965	466	3	466	3	0
1966	427	-11	427	-11	0
1967	466	0	466	0	0
1968	427	-10	427	-10	0
1969	466	0	466	0	0
1970	436	-5	436	-5	0
1971	466	0	466	0	0
1972	434	-21	434	-21	0
1973	449	-16	449	-16	0
1974	466	0	466	0	0
1975	466	0	466	0	0
1976	406	-5	406	-5	0
1977	342	-15	342	-15	0
1978	466	0	466	0	0
1979	447	-19	447	-19	0
1980	466	1	466	1	0
1981	419	-6	419	-6	0
1982	466	0	466	0	0
1983	466	0	466	0	0
1984	457	-8	457	-8	0
1985	427	-16	427	-16	0
1986	466	0	466	0	0
1987	410	-12	410	-12	0
1988	395	-7	395	-7	0
1989	430	-21	430	-21	0
1990	416	-8	416	-8	0
1991	432	3	432	3	0
1992	388	-11	388	-11	0
1993	466	0	466	0	0
Mean:	444	-5	444	-5	0
Median:	455	-5	455	-5	0
Min:	342	-21	342	-21	0
Max:	466	3	466	3	0
Increase > 20		0		0	
Decrease > 9		19		19	
Decrease > 10		15		15	
Decrease > 15		6		6	
X > 466	0		0		
X > 455	35		35		
X > 435	45		45		
X > 420	58		58		
X > 412	63		63		
X > 405	66		66		
X > 395	68		68		
X > 375	71		71		
X > 360	71		71		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

July					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	451	-15	451	-15	0
1923	451	-15	450	-16	-1
1924	383	-11	382	-11	-1
1925	436	-18	436	-18	0
1926	404	-18	404	-19	0
1927	449	-17	448	-17	-1
1928	427	-26	427	-27	0
1929	411	-13	411	-13	0
1930	412	-25	412	-25	0
1931	391	-14	391	-14	0
1932	444	-16	444	-16	0
1933	394	-15	394	-16	0
1934	388	-11	388	-12	0
1935	449	-17	448	-17	-1
1936	451	-15	450	-16	-1
1937	444	-18	444	-19	0
1938	459	-6	459	-7	0
1939	405	-13	404	-14	-1
1940	440	-19	440	-19	0
1941	452	-14	451	-15	-1
1942	454	-11	454	-12	0
1943	449	-16	449	-16	0
1944	418	-15	417	-15	-1
1945	445	-17	445	-18	0
1946	436	-19	436	-19	0
1947	410	-17	410	-18	0
1948	450	-16	450	-16	0
1949	427	-23	427	-23	0
1950	450	-16	449	-17	-1
1951	438	-22	437	-22	-1
1952	461	-5	461	-5	0
1953	458	-7	458	-8	0
1954	425	-17	424	-17	-1
1955	413	-13	413	-14	0
1956	453	-13	453	-13	0
1957	441	-19	440	-19	-1
1958	460	-5	460	-6	0
1959	376	-39	376	-40	0
1960	412	-16	411	-16	-1
1961	387	-27	386	-28	-1
1962	433	-22	432	-22	-1
1963	448	-18	447	-19	-1
1964	413	-18	413	-18	0
1965	448	-18	448	-18	0
1966	409	-18	409	-19	0
1967	463	-2	463	-2	0
1968	405	-22	404	-23	-1
1969	452	-14	452	-14	0
1970	411	-26	410	-26	-1
1971	452	-14	452	-14	0
1972	409	-26	408	-26	-1
1973	427	-22	427	-23	0
1974	462	-4	461	-5	-1
1975	456	-10	456	-10	0
1976	398	-8	397	-9	-1
1977	330	-12	328	-13	-2
1978	450	-16	450	-16	0
1979	427	-20	427	-20	0
1980	452	-13	452	-14	0
1981	398	-21	398	-21	0
1982	460	-6	459	-6	-1
1983	453	-13	453	-13	0
1984	435	-22	435	-23	0
1985	411	-16	411	-17	0
1986	448	-18	447	-19	-1
1987	399	-12	398	-12	-1
1988	379	-16	378	-16	-1
1989	410	-21	409	-21	-1
1990	404	-12	403	-13	-1
1991	422	-10	421	-11	-1
1992	370	-19	369	-19	-1
1993	456	-10	455	-11	-1
Mean:	428	-16	427	-16	0
Median:	436	-16	436	-16	0
Min:	330	-39	328	-40	-2
Max:	463	-2	463	-2	0
Increase > 20		0		0	
Decrease > 9		64		64	
Decrease > 10		61		63	
Decrease > 15		40		43	
X > 466	0		0		
X > 455	9		8		
X > 435	36		36		
X > 420	44		44		
X > 412	47		47		
X > 405	56		56		
X > 395	63		63		
X > 375	70		70		
X > 360	71		71		
# Years Diff >= -1 ft					71

Folsom Reservoir End of Month Elevation

August					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	446	-5	446	-5	0
1923	445	-6	444	-6	-1
1924	374	-9	373	-9	-1
1925	427	-9	427	-9	0
1926	404	-1	403	-1	-1
1927	444	-5	444	-5	0
1928	416	-12	415	-12	-1
1929	401	-9	401	-9	0
1930	405	-7	404	-8	-1
1931	379	-13	378	-13	-1
1932	431	-13	431	-13	0
1933	388	-7	387	-7	-1
1934	371	-17	371	-17	0
1935	437	-12	436	-12	-1
1936	445	-6	445	-6	0
1937	438	-6	438	-6	0
1938	449	-11	449	-10	0
1939	393	-12	393	-12	0
1940	438	-2	438	-2	0
1941	445	-6	445	-6	0
1942	449	-6	449	-5	0
1943	446	-3	446	-3	0
1944	418	0	417	0	-1
1945	440	-5	439	-5	-1
1946	433	-3	433	-3	0
1947	400	-10	400	-10	0
1948	443	-7	443	-7	0
1949	420	-8	419	-8	-1
1950	445	-4	445	-4	0
1951	433	-5	433	-5	0
1952	446	-15	446	-15	0
1953	449	-9	449	-9	0
1954	419	-6	419	-6	0
1955	407	-7	406	-7	-1
1956	449	-4	449	-4	0
1957	431	-9	431	-9	0
1958	447	-14	447	-13	0
1959	370	-6	370	-6	0
1960	404	-7	404	-7	0
1961	372	-15	371	-15	-1
1962	426	-7	425	-7	-1
1963	441	-6	441	-6	0
1964	403	-9	403	-10	0
1965	446	-2	446	-2	0
1966	403	-6	403	-6	0
1967	449	-15	449	-15	0
1968	404	-1	404	0	0
1969	448	-4	448	-4	0
1970	411	0	411	0	0
1971	448	-4	448	-4	0
1972	406	-3	405	-3	-1
1973	426	-1	426	-1	0
1974	449	-13	449	-13	0
1975	449	-7	449	-7	0
1976	395	-4	394	-3	-1
1977	330	0	329	1	-1
1978	445	-5	445	-5	0
1979	427	-1	426	0	-1
1980	449	-4	449	-3	0
1981	390	-8	389	-8	-1
1982	449	-11	449	-11	0
1983	449	-4	449	-4	0
1984	435	0	435	0	0
1985	404	-7	403	-8	-1
1986	444	-4	443	-4	-1
1987	391	-8	390	-8	-1
1988	359	-20	359	-20	0
1989	400	-10	399	-10	-1
1990	402	-2	401	-2	-1
1991	415	-6	415	-6	0
1992	345	-25	344	-25	-1
1993	449	-7	449	-6	0
Mean:	421	-7	420	-7	0
Median:	429	-6	429	-6	0
Min:	330	-25	329	-25	-1
Max:	449	0	449	1	0
Increase > 20		0		0	
Decrease > 9		17		18	
Decrease > 10		15		14	
Decrease > 15		3		3	
X > 466	0		0		
X > 455	0		0		
X > 435	31		31		
X > 420	40		40		
X > 412	45		45		
X > 405	48		47		
X > 395	59		59		
X > 375	65		65		
X > 360	69		69		
# Years Diff >= -1 ft					72

Folsom Reservoir End of Month Elevation

September					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	427	-19	427	-19	0
1923	426	-18	426	-18	0
1924	369	-4	369	-4	0
1925	422	-6	422	-5	0
1926	405	1	405	1	0
1927	425	-19	425	-18	0
1928	408	-8	408	-7	0
1929	401	0	401	0	0
1930	410	5	410	6	0
1931	375	-4	375	-3	0
1932	425	-6	425	-6	0
1933	387	-1	387	0	0
1934	368	-3	368	-2	0
1935	429	-8	429	-7	0
1936	431	-14	431	-13	0
1937	429	-10	429	-9	0
1938	434	-15	434	-15	0
1939	394	1	394	1	0
1940	430	-8	430	-7	0
1941	434	-12	434	-12	0
1942	434	-15	434	-15	0
1943	426	-20	426	-20	0
1944	404	-14	404	-13	0
1945	421	-19	421	-19	0
1946	414	-19	414	-19	0
1947	387	-13	387	-13	0
1948	429	-14	429	-14	0
1949	414	-6	414	-6	0
1950	428	-17	428	-17	0
1951	413	-20	413	-20	0
1952	434	-12	434	-12	0
1953	434	-15	434	-15	0
1954	413	-7	413	-6	0
1955	410	3	410	4	0
1956	434	-15	434	-15	0
1957	424	-7	424	-7	0
1958	434	-13	434	-13	0
1959	374	4	374	5	0
1960	404	0	404	0	0
1961	372	0	372	0	0
1962	415	-11	415	-10	0
1963	427	-14	427	-14	0
1964	405	2	405	2	0
1965	428	-18	428	-17	0
1966	404	0	404	1	0
1967	434	-15	434	-15	0
1968	405	1	405	1	0
1969	434	-15	434	-14	0
1970	403	-8	403	-8	0
1971	434	-15	434	-15	0
1972	411	5	411	5	0
1973	418	-9	418	-8	0
1974	434	-15	434	-15	0
1975	434	-15	434	-15	0
1976	391	-3	391	-3	0
1977	330	0	330	1	0
1978	434	-11	434	-11	0
1979	413	-14	413	-13	0
1980	434	-15	434	-15	0
1981	391	1	391	1	0
1982	434	-15	434	-15	0
1983	434	-15	434	-16	0
1984	421	-15	421	-14	0
1985	401	-3	401	-2	0
1986	434	-10	434	-10	0
1987	393	2	393	3	0
1988	330	-29	330	-29	0
1989	403	3	403	4	0
1990	400	-2	400	-1	0
1991	402	-13	402	-13	0
1992	330	-15	330	-14	0
1993	427	-21	427	-21	0
Mean:	411	-9	411	-9	0
Median:	417	-11	417	-11	0
Min:	330	-29	330	-29	0
Max:	434	5	434	6	0
Increase > 20		0		0	
Decrease > 9		39		38	
Decrease > 10		37		36	
Decrease > 15		11		12	
X > 466	0		0		
X > 455	0		0		
X > 435	0		0		
X > 420	35		35		
X > 412	42		42		
X > 405	46		46		
X > 395	58		58		
X > 375	64		64		
X > 360	69		69		
# Years Diff >= -1 ft					72

French Meadows Reservoir End of Month Elevation

October				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

November				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

December				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

January				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

February				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

March				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

April				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

May				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

June				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

July				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

August				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

French Meadows Reservoir End of Month Elevation

September				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	5098	5098	0	0.0
1923	5098	5098	0	0.0
1924	5098	5098	0	0.0
1925	5098	5098	0	0.0
1926	5098	5098	0	0.0
1927	5098	5098	0	0.0
1928	5098	5098	0	0.0
1929	5098	5098	0	0.0
1930	5098	5098	0	0.0
1931	5098	5098	0	0.0
1932	5098	5098	0	0.0
1933	5098	5098	0	0.0
1934	5098	5098	0	0.0
1935	5098	5098	0	0.0
1936	5098	5098	0	0.0
1937	5098	5098	0	0.0
1938	5098	5098	0	0.0
1939	5098	5098	0	0.0
1940	5098	5098	0	0.0
1941	5098	5098	0	0.0
1942	5098	5098	0	0.0
1943	5098	5098	0	0.0
1944	5098	5098	0	0.0
1945	5098	5098	0	0.0
1946	5098	5098	0	0.0
1947	5098	5098	0	0.0
1948	5098	5098	0	0.0
1949	5098	5098	0	0.0
1950	5098	5098	0	0.0
1951	5098	5098	0	0.0
1952	5098	5098	0	0.0
1953	5098	5098	0	0.0
1954	5098	5098	0	0.0
1955	5098	5098	0	0.0
1956	5098	5098	0	0.0
1957	5098	5098	0	0.0
1958	5098	5098	0	0.0
1959	5098	5098	0	0.0
1960	5098	5098	0	0.0
1961	5098	5098	0	0.0
1962	5098	5098	0	0.0
1963	5098	5098	0	0.0
1964	5098	5098	0	0.0
1965	5098	5098	0	0.0
1966	5098	5098	0	0.0
1967	5098	5098	0	0.0
1968	5098	5098	0	0.0
1969	5098	5098	0	0.0
1970	5098	5098	0	0.0
1971	5098	5098	0	0.0
1972	5098	5098	0	0.0
1973	5098	5098	0	0.0
1974	5098	5098	0	0.0
1975	5098	5098	0	0.0
1976	5098	5098	0	0.0
1977	5098	5098	0	0.0
1978	5098	5098	0	0.0
1979	5098	5098	0	0.0
1980	5098	5098	0	0.0
1981	5098	5098	0	0.0
1982	5098	5098	0	0.0
1983	5098	5098	0	0.0
1984	5098	5098	0	0.0
1985	5098	5098	0	0.0
1986	5098	5098	0	0.0
1987	5098	5098	0	0.0
1988	5098	5098	0	0.0
1989	5098	5098	0	0.0
1990	5098	5098	0	0.0
1991	5098	5098	0	0.0
1992	5098	5098	0	0.0
1993	5098	5098	0	0.0
Mean:	5098.0	5098.0	0.0	0.0
Median:	5098.0	5098.0	0.0	0.0
Min:	5098.0	5098.0	0.0	0.0
Max:	5098.0	5098.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

October				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

November				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

December				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

January				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

February				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

March				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

April				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

May				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

June				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

July				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

August				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Hell Hole Reservoir End of Month Elevation

September				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	4321	4321	0	0.0
1923	4321	4321	0	0.0
1924	4321	4321	0	0.0
1925	4321	4321	0	0.0
1926	4321	4321	0	0.0
1927	4321	4321	0	0.0
1928	4321	4321	0	0.0
1929	4321	4321	0	0.0
1930	4321	4321	0	0.0
1931	4321	4321	0	0.0
1932	4321	4321	0	0.0
1933	4321	4321	0	0.0
1934	4321	4321	0	0.0
1935	4321	4321	0	0.0
1936	4321	4321	0	0.0
1937	4321	4321	0	0.0
1938	4321	4321	0	0.0
1939	4321	4321	0	0.0
1940	4321	4321	0	0.0
1941	4321	4321	0	0.0
1942	4321	4321	0	0.0
1943	4321	4321	0	0.0
1944	4321	4321	0	0.0
1945	4321	4321	0	0.0
1946	4321	4321	0	0.0
1947	4321	4321	0	0.0
1948	4321	4321	0	0.0
1949	4321	4321	0	0.0
1950	4321	4321	0	0.0
1951	4321	4321	0	0.0
1952	4321	4321	0	0.0
1953	4321	4321	0	0.0
1954	4321	4321	0	0.0
1955	4321	4321	0	0.0
1956	4321	4321	0	0.0
1957	4321	4321	0	0.0
1958	4321	4321	0	0.0
1959	4321	4321	0	0.0
1960	4321	4321	0	0.0
1961	4321	4321	0	0.0
1962	4321	4321	0	0.0
1963	4321	4321	0	0.0
1964	4321	4321	0	0.0
1965	4321	4321	0	0.0
1966	4321	4321	0	0.0
1967	4321	4321	0	0.0
1968	4321	4321	0	0.0
1969	4321	4321	0	0.0
1970	4321	4321	0	0.0
1971	4321	4321	0	0.0
1972	4321	4321	0	0.0
1973	4321	4321	0	0.0
1974	4321	4321	0	0.0
1975	4321	4321	0	0.0
1976	4321	4321	0	0.0
1977	4321	4321	0	0.0
1978	4321	4321	0	0.0
1979	4321	4321	0	0.0
1980	4321	4321	0	0.0
1981	4321	4321	0	0.0
1982	4321	4321	0	0.0
1983	4321	4321	0	0.0
1984	4321	4321	0	0.0
1985	4321	4321	0	0.0
1986	4321	4321	0	0.0
1987	4321	4321	0	0.0
1988	4321	4321	0	0.0
1989	4321	4321	0	0.0
1990	4321	4321	0	0.0
1991	4321	4321	0	0.0
1992	4321	4321	0	0.0
1993	4321	4321	0	0.0
Mean:	4321.0	4321.0	0.0	0.0
Median:	4321.0	4321.0	0.0	0.0
Min:	4321.0	4321.0	0.0	0.0
Max:	4321.0	4321.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

October						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	7297	0	7297	0	0	0.0
1923	8418	-511	8418	-511	0	0.0
1924	8274	-622	8274	-622	0	0.0
1925	4669	340	4669	340	0	0.0
1926	7240	-1019	7240	-1019	0	0.0
1927	6788	-202	6788	-202	0	0.0
1928	8313	-535	8313	-535	0	0.0
1929	6930	-323	6930	-323	0	0.0
1930	6354	-365	6354	-365	0	0.0
1931	6901	-481	6901	-481	0	0.0
1932	3998	-847	3998	-847	0	0.0
1933	7530	-954	7530	-954	0	0.0
1934	5692	0	5692	0	0	0.0
1935	3496	-756	3496	-756	0	0.0
1936	8234	-683	8234	-683	0	0.0
1937	8166	-957	8166	-957	0	0.0
1938	8602	-311	8602	-311	0	0.0
1939	9025	-216	9025	-216	0	0.0
1940	6342	129	6342	129	0	0.0
1941	7242	-1762	7242	-1762	0	0.0
1942	9003	-237	9003	-237	0	0.0
1943	8958	-282	8958	-282	0	0.0
1944	8249	-619	8249	-619	0	0.0
1945	6725	-232	6725	-232	0	0.0
1946	8010	-566	8010	-566	0	0.0
1947	7318	-355	7318	-355	0	0.0
1948	6362	596	6362	596	0	0.0
1949	8586	-432	8586	-432	0	0.0
1950	7405	-256	7405	-256	0	0.0
1951	8664	-316	8664	-316	0	0.0
1952	7311	-272	7311	-272	0	0.0
1953	9128	-113	9128	-113	0	0.0
1954	8962	-278	8962	-278	0	0.0
1955	7280	-301	7280	-301	0	0.0
1956	7063	-343	7063	-343	0	0.0
1957	9138	-102	9138	-102	0	0.0
1958	8429	-4	8429	-4	0	0.0
1959	8925	-316	8925	-316	0	0.0
1960	4990	237	4990	237	0	0.0
1961	6623	-356	6623	-356	0	0.0
1962	4717	181	4717	181	0	0.0
1963	9794	2018	9794	2018	0	0.0
1964	8610	-334	8610	-334	0	0.0
1965	6746	-274	6746	-274	0	0.0
1966	8218	-776	8218	-776	0	0.0
1967	6611	-313	6611	-313	0	0.0
1968	9086	-155	9086	-155	0	0.0
1969	6780	-250	6780	-250	0	0.0
1970	9119	-122	9119	-122	0	0.0
1971	6883	37	6883	37	0	0.0
1972	8969	-271	8969	-271	0	0.0
1973	7265	-171	7265	-171	0	0.0
1974	8036	57	8036	57	0	0.0
1975	8989	-252	8989	-252	0	0.0
1976	9410	169	9410	169	0	0.0
1977	6022	13	6022	13	0	0.0
1978	2091	0	2091	0	0	0.0
1979	8554	-687	8554	-687	0	0.0
1980	7650	19	7650	19	0	0.0
1981	8965	-276	8965	-276	0	0.0
1982	6460	510	6460	510	0	0.0
1983	9778	537	9778	537	0	0.0
1984	9778	537	9778	537	0	0.0
1985	8111	-189	8111	-189	0	0.0
1986	6608	-101	6608	-101	0	0.0
1987	8914	-327	8914	-327	0	0.0
1988	6018	-118	6018	-118	0	0.0
1989	2393	236	2393	236	0	0.0
1990	6979	71	6979	71	0	0.0
1991	6268	-388	6268	-388	0	0.0
1992	6277	-505	6277	-505	0	0.0
1993	2091	2	2091	2	0	0.0
Mean:	7345	-219	7345	-219	0	0.0
Median:	7362	-264	7362	-264	0	0.0
Min:	2091	-1762	2091	-1762	0	0.0
Max:	9794	2018	9794	2018	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	68		68			
X < 8224	44		44			
X < 7614	38		38			
X < 7074	29		29			
X < 6301	13		13			
X < 4805	7		7			
X < 3783	4		4			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

November						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	6943	-354	6943	-354	0	0.0
1923	8085	-333	8085	-333	0	0.0
1924	7955	-319	7955	-319	0	0.0
1925	5303	634	5303	634	0	0.0
1926	6401	-839	6401	-839	0	0.0
1927	8373	1585	8373	1585	0	0.0
1928	8458	146	8458	146	0	0.0
1929	6860	-70	6860	-70	0	0.0
1930	6044	-310	6044	-310	0	0.0
1931	6782	-119	6782	-119	0	0.0
1932	3589	-408	3589	-408	0	0.0
1933	6163	-1367	6163	-1367	0	0.0
1934	5568	-123	5568	-123	0	0.0
1935	3958	462	3958	462	0	0.0
1936	7878	-356	7878	-356	0	0.0
1937	7600	-566	7600	-566	0	0.0
1938	8458	-143	8458	-143	0	0.0
1939	8387	-638	8387	-638	0	0.0
1940	5889	-453	5889	-453	0	0.0
1941	6752	-491	6752	-491	0	0.0
1942	8458	-545	8458	-545	0	0.0
1943	8458	-500	8458	-500	0	0.0
1944	8047	-202	8047	-202	0	0.0
1945	7723	998	7723	998	0	0.0
1946	8458	448	8458	448	0	0.0
1947	7442	124	7442	124	0	0.0
1948	6825	464	6825	464	0	0.0
1949	8373	-213	8373	-213	0	0.0
1950	7239	-165	7239	-165	0	0.0
1951	6680	-1984	6680	-1984	0	0.0
1952	7660	349	7660	349	0	0.0
1953	8466	-661	8466	-661	0	0.0
1954	8458	-504	8458	-504	0	0.0
1955	7295	15	7295	15	0	0.0
1956	6928	-135	6928	-135	0	0.0
1957	8365	-774	8365	-774	0	0.0
1958	8458	29	8458	29	0	0.0
1959	8416	-508	8416	-508	0	0.0
1960	5003	13	5003	13	0	0.0
1961	6735	112	6735	112	0	0.0
1962	4866	150	4866	150	0	0.0
1963	8795	-999	8795	-999	0	0.0
1964	8458	-151	8458	-151	0	0.0
1965	7189	443	7189	443	0	0.0
1966	8364	147	8364	147	0	0.0
1967	7206	595	7206	595	0	0.0
1968	8372	-714	8372	-714	0	0.0
1969	7096	316	7096	316	0	0.0
1970	8462	-656	8462	-656	0	0.0
1971	8259	1376	8259	1376	0	0.0
1972	8329	-641	8329	-641	0	0.0
1973	7891	626	7891	626	0	0.0
1974	8458	422	8458	422	0	0.0
1975	8380	-609	8380	-609	0	0.0
1976	8631	-779	8631	-779	0	0.0
1977	5814	-208	5814	-208	0	0.0
1978	2207	116	2207	116	0	0.0
1979	8377	-177	8377	-177	0	0.0
1980	7947	297	7947	297	0	0.0
1981	8001	-964	8001	-964	0	0.0
1982	8660	2200	8660	2200	0	0.0
1983	8783	-995	8783	-995	0	0.0
1984	7619	-2159	7619	-2159	0	0.0
1985	8458	347	8458	347	0	0.0
1986	7276	668	7276	668	0	0.0
1987	8123	-790	8123	-790	0	0.0
1988	6139	121	6139	121	0	0.0
1989	4270	1877	4270	1877	0	0.0
1990	7154	175	7154	175	0	0.0
1991	6006	-262	6006	-262	0	0.0
1992	5832	-445	5832	-445	0	0.0
1993	2091	0	2091	0	0	0.0
Mean:	7228	-116	7228	-116	0	0.0
Median:	7692	-158	7692	-158	0	0.0
Min:	2091	-2159	2091	-2159	0	0.0
Max:	8795	2200	8795	2200	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	72		72			
X < 8224	45		45			
X < 7614	34		34			
X < 7074	25		25			
X < 6301	16		16			
X < 4805	5		5			
X < 3783	3		3			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

December						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	7584	641	7584	641	0	0.0
1923	8458	373	8458	373	0	0.0
1924	7698	-258	7698	-258	0	0.0
1925	5823	520	5823	520	0	0.0
1926	5463	-938	5463	-938	0	0.0
1927	8458	85	8458	85	0	0.0
1928	8458	0	8458	0	0	0.0
1929	6846	-13	6846	-13	0	0.0
1930	7561	1517	7561	1517	0	0.0
1931	6512	-270	6512	-270	0	0.0
1932	5525	1936	5525	1936	0	0.0
1933	4825	-1338	4825	-1338	0	0.0
1934	6554	985	6554	985	0	0.0
1935	4364	406	4364	406	0	0.0
1936	7579	-299	7579	-299	0	0.0
1937	7127	-473	7127	-473	0	0.0
1938	8458	0	8458	0	0	0.0
1939	7782	-605	7782	-605	0	0.0
1940	5675	-214	5675	-214	0	0.0
1941	8452	1700	8452	1700	0	0.0
1942	8458	0	8458	0	0	0.0
1943	8458	0	8458	0	0	0.0
1944	7935	-112	7935	-112	0	0.0
1945	8357	635	8357	635	0	0.0
1946	8458	0	8458	0	0	0.0
1947	7569	127	7569	127	0	0.0
1948	6694	-132	6694	-132	0	0.0
1949	8346	-27	8346	-27	0	0.0
1950	7114	-126	7114	-126	0	0.0
1951	5833	-847	5833	-847	0	0.0
1952	8458	798	8458	798	0	0.0
1953	8458	-8	8458	-8	0	0.0
1954	7978	-481	7978	-481	0	0.0
1955	8041	746	8041	746	0	0.0
1956	8053	1125	8053	1125	0	0.0
1957	7714	-651	7714	-651	0	0.0
1958	8458	0	8458	0	0	0.0
1959	7803	-614	7803	-614	0	0.0
1960	4990	-12	4990	-12	0	0.0
1961	6859	124	6859	124	0	0.0
1962	5411	544	5411	544	0	0.0
1963	8458	-337	8458	-337	0	0.0
1964	8111	-347	8111	-347	0	0.0
1965	6515	-674	6515	-674	0	0.0
1966	8458	94	8458	94	0	0.0
1967	8458	1252	8458	1252	0	0.0
1968	7957	-415	7957	-415	0	0.0
1969	7815	719	7815	719	0	0.0
1970	8458	-4	8458	-4	0	0.0
1971	8458	199	8458	199	0	0.0
1972	8424	95	8424	95	0	0.0
1973	8458	568	8458	568	0	0.0
1974	8458	0	8458	0	0	0.0
1975	8133	-246	8133	-246	0	0.0
1976	7803	-828	7803	-828	0	0.0
1977	4982	-833	4982	-833	0	0.0
1978	5044	2837	5044	2837	0	0.0
1979	8204	-173	8204	-173	0	0.0
1980	8458	511	8458	511	0	0.0
1981	7274	-727	7274	-727	0	0.0
1982	6570	-2091	6570	-2091	0	0.0
1983	8440	-343	8440	-343	0	0.0
1984	6071	-1548	6071	-1548	0	0.0
1985	8401	-58	8401	-58	0	0.0
1986	8118	842	8118	842	0	0.0
1987	7466	-658	7466	-658	0	0.0
1988	6747	608	6747	608	0	0.0
1989	5082	812	5082	812	0	0.0
1990	6840	-314	6840	-314	0	0.0
1991	5505	-501	5505	-501	0	0.0
1992	5577	-256	5577	-256	0	0.0
1993	3612	1521	3612	1521	0	0.0
Mean:	7292	63	7292	63	0	0.0
Median:	7793	-6	7793	-6	0	0.0
Min:	3612	-2091	3612	-2091	0	0.0
Max:	8458	2837	8458	2837	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	72		72			
X < 8224	48		48			
X < 7614	33		33			
X < 7074	25		25			
X < 6301	16		16			
X < 4805	2		2			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

January						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	7994	410	7994	410	0	0.0
1923	8458	0	8458	0	0	0.0
1924	7465	-232	7465	-232	0	0.0
1925	5875	52	5875	52	0	0.0
1926	4674	-789	4674	-789	0	0.0
1927	8458	0	8458	0	0	0.0
1928	8458	0	8458	0	0	0.0
1929	6663	-183	6663	-183	0	0.0
1930	8075	515	8075	515	0	0.0
1931	6555	43	6555	43	0	0.0
1932	6926	1401	6926	1401	0	0.0
1933	3543	-1283	3543	-1283	0	0.0
1934	7690	1137	7690	1137	0	0.0
1935	6562	2198	6562	2198	0	0.0
1936	8458	879	8458	879	0	0.0
1937	6933	-194	6933	-194	0	0.0
1938	8458	0	8458	0	0	0.0
1939	7373	-410	7373	-410	0	0.0
1940	9012	3337	9012	3337	0	0.0
1941	8458	7	8458	7	0	0.0
1942	8431	-28	8431	-28	0	0.0
1943	8366	-92	8366	-92	0	0.0
1944	7820	-115	7820	-115	0	0.0
1945	8458	101	8458	101	0	0.0
1946	8422	-37	8422	-37	0	0.0
1947	7364	-204	7364	-204	0	0.0
1948	7678	985	7678	985	0	0.0
1949	8125	-221	8125	-221	0	0.0
1950	8458	1345	8458	1345	0	0.0
1951	5930	97	5930	97	0	0.0
1952	8458	0	8458	0	0	0.0
1953	8449	-9	8449	-9	0	0.0
1954	8112	134	8112	134	0	0.0
1955	8458	417	8458	417	0	0.0
1956	6782	-1271	6782	-1271	0	0.0
1957	7330	-384	7330	-384	0	0.0
1958	8458	0	8458	0	0	0.0
1959	8369	567	8369	567	0	0.0
1960	5616	626	5616	626	0	0.0
1961	6689	-170	6689	-170	0	0.0
1962	5615	204	5615	204	0	0.0
1963	8265	-193	8265	-193	0	0.0
1964	8458	347	8458	347	0	0.0
1965	6407	-108	6407	-108	0	0.0
1966	8458	0	8458	0	0	0.0
1967	8422	-37	8422	-37	0	0.0
1968	8077	120	8077	120	0	0.0
1969	8228	413	8228	413	0	0.0
1970	6726	-1732	6726	-1732	0	0.0
1971	8458	0	8458	0	0	0.0
1972	8434	10	8434	10	0	0.0
1973	8385	-74	8385	-74	0	0.0
1974	7721	-737	7721	-737	0	0.0
1975	8172	39	8172	39	0	0.0
1976	7151	-652	7151	-652	0	0.0
1977	4197	-784	4197	-784	0	0.0
1978	9949	4905	9949	4905	0	0.0
1979	8458	254	8458	254	0	0.0
1980	7150	-1308	7150	-1308	0	0.0
1981	7141	-133	7141	-133	0	0.0
1982	6785	215	6785	215	0	0.0
1983	8357	-83	8357	-83	0	0.0
1984	6145	74	6145	74	0	0.0
1985	8038	-363	8038	-363	0	0.0
1986	8311	193	8311	193	0	0.0
1987	7117	-349	7117	-349	0	0.0
1988	7763	1016	7763	1016	0	0.0
1989	5612	530	5612	530	0	0.0
1990	7050	210	7050	210	0	0.0
1991	4933	-572	4933	-572	0	0.0
1992	5327	-250	5327	-250	0	0.0
1993	10735	7123	10735	7123	0	0.0
Mean:	7526	235	7526	235	0	0.0
Median:	8016	0	8016	0	0	0.0
Min:	3543	-1732	3543	-1732	0	0.0
Max:	10735	7123	10735	7123	0	0.0
X > 11268	0		0			
X > 10638	1		1			
X < 9319	70		70			
X < 8224	42		42			
X < 7614	30		30			
X < 7074	22		22			
X < 6301	11		11			
X < 4805	3		3			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

February						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	8458	465	8458	465	0	0.0
1923	8458	0	8458	0	0	0.0
1924	7742	276	7742	276	0	0.0
1925	8803	2928	8803	2928	0	0.0
1926	7728	3054	7728	3054	0	0.0
1927	8339	-120	8339	-120	0	0.0
1928	8458	0	8458	0	0	0.0
1929	7210	547	7210	547	0	0.0
1930	8431	355	8431	355	0	0.0
1931	6862	307	6862	307	0	0.0
1932	8662	1736	8662	1736	0	0.0
1933	3103	-440	3103	-440	0	0.0
1934	8245	554	8245	554	0	0.0
1935	7305	744	7305	744	0	0.0
1936	8412	-46	8412	-46	0	0.0
1937	8458	1525	8458	1525	0	0.0
1938	8458	0	8458	0	0	0.0
1939	7342	-31	7342	-31	0	0.0
1940	8311	-701	8311	-701	0	0.0
1941	8449	-9	8449	-9	0	0.0
1942	8348	-83	8348	-83	0	0.0
1943	8108	-258	8108	-258	0	0.0
1944	8458	639	8458	639	0	0.0
1945	8366	-92	8366	-92	0	0.0
1946	7939	-483	7939	-483	0	0.0
1947	8210	846	8210	846	0	0.0
1948	7071	-607	7071	-607	0	0.0
1949	8216	92	8216	92	0	0.0
1950	8431	-28	8431	-28	0	0.0
1951	6180	250	6180	250	0	0.0
1952	8449	-9	8449	-9	0	0.0
1953	8394	-55	8394	-55	0	0.0
1954	8458	346	8458	346	0	0.0
1955	7774	-684	7774	-684	0	0.0
1956	6761	-20	6761	-20	0	0.0
1957	8422	1092	8422	1092	0	0.0
1958	8366	-92	8366	-92	0	0.0
1959	8458	89	8458	89	0	0.0
1960	9219	3603	9219	3603	0	0.0
1961	7335	646	7335	646	0	0.0
1962	9158	3543	9158	3543	0	0.0
1963	7537	-728	7537	-728	0	0.0
1964	8085	-374	8085	-374	0	0.0
1965	6610	203	6610	203	0	0.0
1966	8458	0	8458	0	0	0.0
1967	8320	-101	8320	-101	0	0.0
1968	8265	188	8265	188	0	0.0
1969	8090	-138	8090	-138	0	0.0
1970	6653	-74	6653	-74	0	0.0
1971	8125	-333	8125	-333	0	0.0
1972	8458	24	8458	24	0	0.0
1973	8348	-37	8348	-37	0	0.0
1974	7583	-138	7583	-138	0	0.0
1975	8458	286	8458	286	0	0.0
1976	6926	-225	6926	-225	0	0.0
1977	3647	-551	3647	-551	0	0.0
1978	8293	-1656	8293	-1656	0	0.0
1979	8458	0	8458	0	0	0.0
1980	6754	-396	6754	-396	0	0.0
1981	7374	233	7374	233	0	0.0
1982	6224	-561	6224	-561	0	0.0
1983	8237	-120	8237	-120	0	0.0
1984	6407	262	6407	262	0	0.0
1985	8454	416	8454	416	0	0.0
1986	6450	-1861	6450	-1861	0	0.0
1987	7537	420	7537	420	0	0.0
1988	7191	-572	7191	-572	0	0.0
1989	6364	752	6364	752	0	0.0
1990	6872	-177	6872	-177	0	0.0
1991	4546	-386	4546	-386	0	0.0
1992	7805	2478	7805	2478	0	0.0
1993	8274	-2461	8274	-2461	0	0.0
Mean:	7724	198	7724	198	0	0.0
Median:	8227	-5	8227	-5	0	0.0
Min:	3103	-2461	3103	-2461	0	0.0
Max:	9219	3603	9219	3603	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	72		72			
X < 8224	36		36			
X < 7614	25		25			
X < 7074	16		16			
X < 6301	5		5			
X < 4805	3		3			
X < 3783	2		2			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

March						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	9371	912	9371	912	0	0.0
1923	8432	-26	8432	-26	0	0.0
1924	6725	-1017	6725	-1017	0	0.0
1925	7613	-1191	7613	-1191	0	0.0
1926	7150	-578	7150	-578	0	0.0
1927	9251	912	9251	912	0	0.0
1928	9039	580	9039	580	0	0.0
1929	7879	669	7879	669	0	0.0
1930	9352	921	9352	921	0	0.0
1931	7441	580	7441	580	0	0.0
1932	8936	274	8936	274	0	0.0
1933	4357	1254	4357	1254	0	0.0
1934	8788	543	8788	543	0	0.0
1935	8237	932	8237	932	0	0.0
1936	9306	894	9306	894	0	0.0
1937	9380	921	9380	921	0	0.0
1938	9371	912	9371	912	0	0.0
1939	8151	809	8151	809	0	0.0
1940	8855	544	8855	544	0	0.0
1941	9352	903	9352	903	0	0.0
1942	8996	648	8996	648	0	0.0
1943	8855	746	8855	746	0	0.0
1944	9380	921	9380	921	0	0.0
1945	9234	868	9234	868	0	0.0
1946	8884	945	8884	945	0	0.0
1947	9371	1160	9371	1160	0	0.0
1948	7546	475	7546	475	0	0.0
1949	9380	1164	9380	1164	0	0.0
1950	9352	921	9352	921	0	0.0
1951	9113	2933	9113	2933	0	0.0
1952	9371	921	9371	921	0	0.0
1953	9047	653	9047	653	0	0.0
1954	9352	894	9352	894	0	0.0
1955	7632	-142	7632	-142	0	0.0
1956	8156	1395	8156	1395	0	0.0
1957	9306	884	9306	884	0	0.0
1958	9343	977	9343	977	0	0.0
1959	8535	77	8535	77	0	0.0
1960	9325	105	9325	105	0	0.0
1961	7518	183	7518	183	0	0.0
1962	8848	-310	8848	-310	0	0.0
1963	8525	988	8525	988	0	0.0
1964	7940	-145	7940	-145	0	0.0
1965	8096	1486	8096	1486	0	0.0
1966	8349	-110	8349	-110	0	0.0
1967	9076	755	9076	755	0	0.0
1968	9114	849	9114	849	0	0.0
1969	9103	1013	9103	1013	0	0.0
1970	9000	2347	9000	2347	0	0.0
1971	9269	1144	9269	1144	0	0.0
1972	9242	783	9242	783	0	0.0
1973	9325	977	9325	977	0	0.0
1974	8744	1161	8744	1161	0	0.0
1975	9371	912	9371	912	0	0.0
1976	7039	114	7039	114	0	0.0
1977	3463	-184	3463	-184	0	0.0
1978	8901	608	8901	608	0	0.0
1979	9352	894	9352	894	0	0.0
1980	8937	2183	8937	2183	0	0.0
1981	8421	1047	8421	1047	0	0.0
1982	9042	2818	9042	2818	0	0.0
1983	8891	654	8891	654	0	0.0
1984	9137	2730	9137	2730	0	0.0
1985	9163	709	9163	709	0	0.0
1986	8911	2461	8911	2461	0	0.0
1987	8558	1020	8558	1020	0	0.0
1988	7106	-85	7106	-85	0	0.0
1989	9400	3036	9400	3036	0	0.0
1990	7670	798	7670	798	0	0.0
1991	8740	4193	8740	4193	0	0.0
1992	8059	253	8059	253	0	0.0
1993	8882	608	8882	608	0	0.0
Mean:	8588	864	8588	864	0	0.0
Median:	8924	889	8924	889	0	0.0
Min:	3463	-1191	3463	-1191	0	0.0
Max:	9400	4193	9400	4193	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	55		55			
X < 8224	18		18			
X < 7614	10		10			
X < 7074	4		4			
X < 6301	2		2			
X < 4805	2		2			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

April						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	10349	978	10349	978	0	0.0
1923	10531	2099	10531	2099	0	0.0
1924	6841	116	6841	116	0	0.0
1925	10023	2410	10023	2410	0	0.0
1926	9997	2847	9997	2847	0	0.0
1927	10420	1169	10420	1169	0	0.0
1928	10531	1493	10531	1493	0	0.0
1929	8214	336	8214	336	0	0.0
1930	10202	850	10202	850	0	0.0
1931	7511	70	7511	70	0	0.0
1932	9458	522	9458	522	0	0.0
1933	6468	2112	6468	2112	0	0.0
1934	7945	-843	7945	-843	0	0.0
1935	10531	2294	10531	2294	0	0.0
1936	10385	1079	10385	1079	0	0.0
1937	10344	964	10344	964	0	0.0
1938	10349	978	10349	978	0	0.0
1939	8653	502	8653	502	0	0.0
1940	10531	1677	10531	1677	0	0.0
1941	10358	1006	10358	1006	0	0.0
1942	10531	1535	10531	1535	0	0.0
1943	10531	1677	10531	1677	0	0.0
1944	9197	-183	9197	-183	0	0.0
1945	10039	805	10039	805	0	0.0
1946	10531	1647	10531	1647	0	0.0
1947	9321	-49	9321	-49	0	0.0
1948	10531	2985	10531	2985	0	0.0
1949	10344	964	10344	964	0	0.0
1950	10358	1006	10358	1006	0	0.0
1951	10531	1418	10531	1418	0	0.0
1952	10349	978	10349	978	0	0.0
1953	10397	1350	10397	1350	0	0.0
1954	10358	1006	10358	1006	0	0.0
1955	8250	618	8250	618	0	0.0
1956	9716	1560	9716	1560	0	0.0
1957	9347	41	9347	41	0	0.0
1958	10363	1020	10363	1020	0	0.0
1959	8982	447	8982	447	0	0.0
1960	9405	81	9405	81	0	0.0
1961	7765	247	7765	247	0	0.0
1962	10531	1683	10531	1683	0	0.0
1963	10531	2006	10531	2006	0	0.0
1964	8581	642	8581	642	0	0.0
1965	10531	2436	10531	2436	0	0.0
1966	9696	1347	9696	1347	0	0.0
1967	10531	1456	10531	1456	0	0.0
1968	9613	499	9613	499	0	0.0
1969	10531	1428	10531	1428	0	0.0
1970	8830	-170	8830	-170	0	0.0
1971	10066	797	10066	797	0	0.0
1972	10130	889	10130	889	0	0.0
1973	10179	854	10179	854	0	0.0
1974	10531	1787	10531	1787	0	0.0
1975	10006	635	10006	635	0	0.0
1976	7303	264	7303	264	0	0.0
1977	3480	17	3480	17	0	0.0
1978	10531	1631	10531	1631	0	0.0
1979	9906	553	9906	553	0	0.0
1980	10351	1414	10351	1414	0	0.0
1981	8906	485	8906	485	0	0.0
1982	10531	1490	10531	1490	0	0.0
1983	10531	1640	10531	1640	0	0.0
1984	10143	1005	10143	1005	0	0.0
1985	10000	837	10000	837	0	0.0
1986	10531	1621	10531	1621	0	0.0
1987	8668	110	8668	110	0	0.0
1988	7550	444	7550	444	0	0.0
1989	10531	1132	10531	1132	0	0.0
1990	8187	517	8187	517	0	0.0
1991	8190	-550	8190	-550	0	0.0
1992	7537	-522	7537	-522	0	0.0
1993	10531	1649	10531	1649	0	0.0
Mean:	9586	998	9586	998	0	0.0
Median:	10161	978	10161	978	0	0.0
Min:	3480	-843	3480	-843	0	0.0
Max:	10531	2985	10531	2985	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	20		20			
X < 8224	12		12			
X < 7614	7		7			
X < 7074	3		3			
X < 6301	1		1			
X < 4805	1		1			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

May						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	11171	823	11171	823	0	0.0
1923	11171	640	11171	640	0	0.0
1924	6784	-57	6784	-57	0	0.0
1925	11171	1149	11171	1149	0	0.0
1926	9516	-482	9516	-482	0	0.0
1927	11171	751	11171	751	0	0.0
1928	10752	220	10752	220	0	0.0
1929	9018	803	9018	803	0	0.0
1930	10024	-178	10024	-178	0	0.0
1931	7734	223	7734	223	0	0.0
1932	11054	1596	11054	1596	0	0.0
1933	7589	1121	7589	1121	0	0.0
1934	7640	-305	7640	-305	0	0.0
1935	11002	471	11002	471	0	0.0
1936	11171	787	11171	787	0	0.0
1937	11171	827	11171	827	0	0.0
1938	11171	823	11171	823	0	0.0
1939	8673	20	8673	20	0	0.0
1940	11171	640	11171	640	0	0.0
1941	11171	813	11171	813	0	0.0
1942	11171	640	11171	640	0	0.0
1943	11066	535	11066	535	0	0.0
1944	9754	557	9754	557	0	0.0
1945	11171	1132	11171	1132	0	0.0
1946	11171	640	11171	640	0	0.0
1947	9101	-221	9101	-221	0	0.0
1948	11171	640	11171	640	0	0.0
1949	11059	715	11059	715	0	0.0
1950	11171	813	11171	813	0	0.0
1951	11171	640	11171	640	0	0.0
1952	11171	823	11171	823	0	0.0
1953	11096	699	11096	699	0	0.0
1954	10299	-59	10299	-59	0	0.0
1955	9173	923	9173	923	0	0.0
1956	11194	1478	11194	1478	0	0.0
1957	11634	2287	11634	2287	0	0.0
1958	11171	808	11171	808	0	0.0
1959	8571	-411	8571	-411	0	0.0
1960	9596	190	9596	190	0	0.0
1961	7811	47	7811	47	0	0.0
1962	10639	107	10639	107	0	0.0
1963	11171	640	11171	640	0	0.0
1964	9255	674	9255	674	0	0.0
1965	11006	475	11006	475	0	0.0
1966	9470	-226	9470	-226	0	0.0
1967	11171	640	11171	640	0	0.0
1968	9440	-173	9440	-173	0	0.0
1969	11171	640	11171	640	0	0.0
1970	9862	1032	9862	1032	0	0.0
1971	11171	1106	11171	1106	0	0.0
1972	10522	391	10522	391	0	0.0
1973	11171	992	11171	992	0	0.0
1974	11171	640	11171	640	0	0.0
1975	11171	1166	11171	1166	0	0.0
1976	7537	234	7537	234	0	0.0
1977	3472	-8	3472	-8	0	0.0
1978	11171	640	11171	640	0	0.0
1979	11171	1266	11171	1266	0	0.0
1980	11095	745	11095	745	0	0.0
1981	8511	-395	8511	-395	0	0.0
1982	11171	640	11171	640	0	0.0
1983	11171	640	11171	640	0	0.0
1984	11171	1029	11171	1029	0	0.0
1985	9793	-207	9793	-207	0	0.0
1986	11171	640	11171	640	0	0.0
1987	8298	-370	8298	-370	0	0.0
1988	6810	-740	6810	-740	0	0.0
1989	10247	-285	10247	-285	0	0.0
1990	8415	229	8415	229	0	0.0
1991	8796	606	8796	606	0	0.0
1992	6629	-908	6629	-908	0	0.0
1993	11171	640	11171	640	0	0.0
Mean:	10087	501	10087	501	0	0.0
Median:	11063	640	11063	640	0	0.0
Min:	3472	-908	3472	-908	0	0.0
Max:	11634	2287	11634	2287	0	0.0
X > 11268	1		1			
X > 10638	42		42			
X < 9319	19		19			
X < 8224	9		9			
X < 7614	6		6			
X < 7074	4		4			
X < 6301	1		1			
X < 4805	1		1			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

June						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	11171	0	11171	0	0	0.0
1923	11171	0	11171	0	0	0.0
1924	6258	-526	6258	-526	0	0.0
1925	10470	-702	10470	-702	0	0.0
1926	8613	-902	8613	-902	0	0.0
1927	11171	0	11171	0	0	0.0
1928	10423	-329	10423	-329	0	0.0
1929	8423	-595	8423	-595	0	0.0
1930	9396	-628	9396	-628	0	0.0
1931	7051	-683	7051	-683	0	0.0
1932	10822	-232	10822	-232	0	0.0
1933	7344	-245	7344	-245	0	0.0
1934	6628	-1013	6628	-1013	0	0.0
1935	11171	169	11171	169	0	0.0
1936	11171	0	11171	0	0	0.0
1937	10969	-203	10969	-203	0	0.0
1938	11171	0	11171	0	0	0.0
1939	8001	-672	8001	-672	0	0.0
1940	10752	-419	10752	-419	0	0.0
1941	11171	0	11171	0	0	0.0
1942	11171	0	11171	0	0	0.0
1943	11149	83	11149	83	0	0.0
1944	9182	-571	9182	-571	0	0.0
1945	10947	-224	10947	-224	0	0.0
1946	10513	-658	10513	-658	0	0.0
1947	8689	-412	8689	-412	0	0.0
1948	11171	0	11171	0	0	0.0
1949	10209	-850	10209	-850	0	0.0
1950	11171	0	11171	0	0	0.0
1951	10799	-372	10799	-372	0	0.0
1952	11171	0	11171	0	0	0.0
1953	11171	75	11171	75	0	0.0
1954	9701	-598	9701	-598	0	0.0
1955	8662	-511	8662	-511	0	0.0
1956	11171	-23	11171	-23	0	0.0
1957	10787	-848	10787	-848	0	0.0
1958	11171	0	11171	0	0	0.0
1959	7793	-778	7793	-778	0	0.0
1960	8897	-699	8897	-699	0	0.0
1961	7695	-116	7695	-116	0	0.0
1962	10498	-141	10498	-141	0	0.0
1963	11171	0	11171	0	0	0.0
1964	8958	-297	8958	-297	0	0.0
1965	11171	165	11171	165	0	0.0
1966	8846	-624	8846	-624	0	0.0
1967	11171	0	11171	0	0	0.0
1968	8834	-607	8834	-607	0	0.0
1969	11171	0	11171	0	0	0.0
1970	9380	-482	9380	-482	0	0.0
1971	11171	0	11171	0	0	0.0
1972	9284	-1238	9284	-1238	0	0.0
1973	10166	-1005	10166	-1005	0	0.0
1974	11171	0	11171	0	0	0.0
1975	11171	0	11171	0	0	0.0
1976	7128	-409	7128	-409	0	0.0
1977	2667	-805	2667	-805	0	0.0
1978	11171	0	11171	0	0	0.0
1979	10024	-1147	10024	-1147	0	0.0
1980	11171	76	11171	76	0	0.0
1981	8057	-453	8057	-453	0	0.0
1982	11171	0	11171	0	0	0.0
1983	11171	0	11171	0	0	0.0
1984	10662	-510	10662	-510	0	0.0
1985	8944	-850	8944	-850	0	0.0
1986	11171	0	11171	0	0	0.0
1987	7406	-892	7406	-892	0	0.0
1988	6338	-471	6338	-471	0	0.0
1989	9079	-1168	9079	-1168	0	0.0
1990	7851	-565	7851	-565	0	0.0
1991	9034	239	9034	239	0	0.0
1992	5848	-782	5848	-782	0	0.0
1993	11171	0	11171	0	0	0.0
Mean:	9733	-353	9733	-353	0	0.0
Median:	10506	-313	10506	-313	0	0.0
Min:	2667	-1238	2667	-1238	0	0.0
Max:	11171	239	11171	239	0	0.0
X > 11268	0		0			
X > 10638	35		35			
X < 9319	27		27			
X < 8224	14		14			
X < 7614	9		9			
X < 7074	6		6			
X < 6301	3		3			
X < 4805	1		1			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

July						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	10279	-892	10279	-892	0	0.0
1923	10237	-934	10237	-934	0	0.0
1924	5412	-847	5412	-847	0	0.0
1925	9363	-1107	9363	-1107	0	0.0
1926	6970	-1643	6970	-1643	0	0.0
1927	10141	-1030	10141	-1030	0	0.0
1928	8944	-1479	8944	-1479	0	0.0
1929	7448	-975	7448	-975	0	0.0
1930	7855	-1542	7855	-1542	0	0.0
1931	6180	-870	6180	-870	0	0.0
1932	9834	-988	9834	-988	0	0.0
1933	6328	-1016	6328	-1016	0	0.0
1934	5818	-809	5818	-809	0	0.0
1935	10123	-1048	10123	-1048	0	0.0
1936	10234	-937	10234	-937	0	0.0
1937	9852	-1117	9852	-1117	0	0.0
1938	10784	-387	10784	-387	0	0.0
1939	7009	-992	7009	-992	0	0.0
1940	9562	-1190	9562	-1190	0	0.0
1941	10298	-873	10298	-873	0	0.0
1942	10478	-693	10478	-693	0	0.0
1943	10171	-978	10171	-978	0	0.0
1944	7957	-1225	7957	-1225	0	0.0
1945	9883	-1064	9883	-1064	0	0.0
1946	9345	-1169	9345	-1169	0	0.0
1947	7387	-1301	7387	-1301	0	0.0
1948	10190	-981	10190	-981	0	0.0
1949	8944	-1265	8944	-1265	0	0.0
1950	10177	-995	10177	-995	0	0.0
1951	9448	-1351	9448	-1351	0	0.0
1952	10869	-303	10869	-303	0	0.0
1953	10713	-459	10713	-459	0	0.0
1954	8819	-883	8819	-883	0	0.0
1955	7634	-1028	7634	-1028	0	0.0
1956	10400	-771	10400	-771	0	0.0
1957	9623	-1163	9623	-1163	0	0.0
1958	10838	-333	10838	-333	0	0.0
1959	5392	-2401	5392	-2401	0	0.0
1960	7509	-1388	7509	-1388	0	0.0
1961	5925	-1770	5925	-1770	0	0.0
1962	9215	-1283	9215	-1283	0	0.0
1963	10057	-1114	10057	-1114	0	0.0
1964	7610	-1348	7610	-1348	0	0.0
1965	10095	-1077	10095	-1077	0	0.0
1966	7309	-1537	7309	-1537	0	0.0
1967	11023	-149	11023	-149	0	0.0
1968	7020	-1814	7020	-1814	0	0.0
1969	10315	-856	10315	-856	0	0.0
1970	7740	-1640	7740	-1640	0	0.0
1971	10315	-856	10315	-856	0	0.0
1972	7434	-1849	7434	-1849	0	0.0
1973	8944	-1223	8944	-1223	0	0.0
1974	10924	-247	10924	-247	0	0.0
1975	10588	-583	10588	-583	0	0.0
1976	6564	-564	6564	-564	0	0.0
1977	2089	-578	2089	-578	0	0.0
1978	10218	-953	10218	-953	0	0.0
1979	8944	-1081	8944	-1081	0	0.0
1980	10349	-823	10349	-823	0	0.0
1981	6552	-1506	6552	-1506	0	0.0
1982	10804	-368	10804	-368	0	0.0
1983	10373	-799	10373	-799	0	0.0
1984	9321	-1341	9321	-1341	0	0.0
1985	7468	-1475	7468	-1475	0	0.0
1986	10060	-1111	10060	-1111	0	0.0
1987	6585	-822	6585	-822	0	0.0
1988	5164	-1175	5164	-1175	0	0.0
1989	7360	-1719	7360	-1719	0	0.0
1990	6921	-929	6921	-929	0	0.0
1991	8273	-762	8273	-762	0	0.0
1992	4661	-1186	4661	-1186	0	0.0
1993	10543	-629	10543	-629	0	0.0
Mean:	8683	-1050	8683	-1050	0	0.0
Median:	9333	-1022	9333	-1022	0	0.0
Min:	2089	-2401	2089	-2401	0	0.0
Max:	11023	-149	11023	-149	0	0.0
X > 11268	0		0			
X > 10638	7		7			
X < 9319	35		35			
X < 8224	28		28			
X < 7614	24		24			
X < 7074	16		16			
X < 6301	8		8			
X < 4805	2		2			
X < 3783	1		1			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

August						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	9978	-301	9978	-301	0	0.0
1923	9876	-361	9876	-361	0	0.0
1924	4756	-655	4756	-655	0	0.0
1925	8780	-584	8780	-584	0	0.0
1926	6916	-54	6916	-54	0	0.0
1927	9833	-309	9833	-309	0	0.0
1928	7813	-1130	7813	-1130	0	0.0
1929	6750	-698	6750	-698	0	0.0
1930	6987	-868	6987	-868	0	0.0
1931	5159	-1021	5159	-1021	0	0.0
1932	9111	-724	9111	-724	0	0.0
1933	5734	-594	5734	-594	0	0.0
1934	4724	-1095	4724	-1095	0	0.0
1935	9401	-722	9401	-722	0	0.0
1936	9885	-349	9885	-349	0	0.0
1937	9476	-376	9476	-376	0	0.0
1938	10132	-652	10132	-652	0	0.0
1939	6279	-730	6279	-730	0	0.0
1940	9451	-111	9451	-111	0	0.0
1941	9923	-375	9923	-375	0	0.0
1942	10132	-346	10132	-346	0	0.0
1943	9958	-213	9958	-213	0	0.0
1944	7971	14	7971	14	0	0.0
1945	9575	-309	9575	-309	0	0.0
1946	9133	-212	9133	-212	0	0.0
1947	6663	-725	6663	-725	0	0.0
1948	9783	-407	9783	-407	0	0.0
1949	8103	-841	8103	-841	0	0.0
1950	9921	-256	9921	-256	0	0.0
1951	9165	-283	9165	-283	0	0.0
1952	9946	-923	9946	-923	0	0.0
1953	10132	-581	10132	-581	0	0.0
1954	8080	-738	8080	-738	0	0.0
1955	7145	-489	7145	-489	0	0.0
1956	10132	-268	10132	-268	0	0.0
1957	9140	-484	9140	-484	0	0.0
1958	10002	-836	10002	-836	0	0.0
1959	4491	-901	4491	-901	0	0.0
1960	6970	-539	6970	-539	0	0.0
1961	4771	-1154	4771	-1154	0	0.0
1962	8577	-638	8577	-638	0	0.0
1963	9664	-393	9664	-393	0	0.0
1964	6901	-708	6901	-708	0	0.0
1965	9955	-140	9955	-140	0	0.0
1966	6889	-420	6889	-420	0	0.0
1967	10132	-891	10132	-891	0	0.0
1968	6976	-43	6976	-43	0	0.0
1969	10094	-221	10094	-221	0	0.0
1970	7466	-274	7466	-274	0	0.0
1971	10084	-231	10084	-231	0	0.0
1972	7077	-358	7077	-358	0	0.0
1973	8619	-324	8619	-324	0	0.0
1974	10132	-792	10132	-792	0	0.0
1975	10132	-457	10132	-457	0	0.0
1976	6265	-300	6265	-300	0	0.0
1977	2091	2	2091	2	0	0.0
1978	9895	-323	9895	-323	0	0.0
1979	8642	-301	8642	-301	0	0.0
1980	10132	-217	10132	-217	0	0.0
1981	5907	-644	5907	-644	0	0.0
1982	10132	-672	10132	-672	0	0.0
1983	10132	-241	10132	-241	0	0.0
1984	9287	-34	9287	-34	0	0.0
1985	6920	-549	6920	-549	0	0.0
1986	9818	-242	9818	-242	0	0.0
1987	5993	-591	5993	-591	0	0.0
1988	3935	-1228	3935	-1228	0	0.0
1989	6647	-713	6647	-713	0	0.0
1990	6772	-150	6772	-150	0	0.0
1991	7788	-485	7788	-485	0	0.0
1992	2770	-1891	2770	-1891	0	0.0
1993	10132	-411	10132	-411	0	0.0
Mean:	8169	-515	8169	-515	0	0.0
Median:	8946	-439	8946	-439	0	0.0
Min:	2091	-1891	2091	-1891	0	0.0
Max:	10132	14	10132	14	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	41		41			
X < 8224	32		32			
X < 7614	27		27			
X < 7074	24		24			
X < 6301	13		13			
X < 4805	7		7			
X < 3783	2		2			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Surface Area

September						
	Baseline		FP Alt			
Water Year	Surface Area (acres)	Change from Previous Month (acres)	Surface Area (acres)	Change from Previous Month (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	8929	-1049	8929	-1049	0	0.0
1923	8897	-979	8897	-979	0	0.0
1924	4329	-427	4329	-427	0	0.0
1925	8259	-521	8259	-521	0	0.0
1926	6990	74	6990	74	0	0.0
1927	8848	-985	8848	-985	0	0.0
1928	7253	-560	7253	-560	0	0.0
1929	6719	-30	6719	-30	0	0.0
1930	7382	396	7382	396	0	0.0
1931	4845	-314	4845	-314	0	0.0
1932	8484	-627	8484	-627	0	0.0
1933	5692	-43	5692	-43	0	0.0
1934	4252	-472	4252	-472	0	0.0
1935	8917	-484	8917	-484	0	0.0
1936	9123	-762	9123	-762	0	0.0
1937	8912	-564	8912	-564	0	0.0
1938	9241	-891	9241	-891	0	0.0
1939	6213	-66	6213	-66	0	0.0
1940	9004	-447	9004	-447	0	0.0
1941	9241	-683	9241	-683	0	0.0
1942	9241	-891	9241	-891	0	0.0
1943	8868	-1090	8868	-1090	0	0.0
1944	6957	-1014	6957	-1014	0	0.0
1945	8576	-998	8576	-998	0	0.0
1946	7673	-1460	7673	-1460	0	0.0
1947	5766	-897	5766	-897	0	0.0
1948	9018	-765	9018	-765	0	0.0
1949	7660	-442	7660	-442	0	0.0
1950	8980	-940	8980	-940	0	0.0
1951	7583	-1582	7583	-1582	0	0.0
1952	9241	-705	9241	-705	0	0.0
1953	9241	-891	9241	-891	0	0.0
1954	7581	-499	7581	-499	0	0.0
1955	7406	260	7406	260	0	0.0
1956	9241	-891	9241	-891	0	0.0
1957	8434	-706	8434	-706	0	0.0
1958	9241	-761	9241	-761	0	0.0
1959	4753	262	4753	262	0	0.0
1960	6979	9	6979	9	0	0.0
1961	4536	-235	4536	-235	0	0.0
1962	7777	-801	7777	-801	0	0.0
1963	8944	-721	8944	-721	0	0.0
1964	7019	118	7019	118	0	0.0
1965	8993	-962	8993	-962	0	0.0
1966	6924	35	6924	35	0	0.0
1967	9241	-891	9241	-891	0	0.0
1968	7031	54	7031	54	0	0.0
1969	9241	-854	9241	-854	0	0.0
1970	6846	-620	6846	-620	0	0.0
1971	9241	-844	9241	-844	0	0.0
1972	7436	359	7436	359	0	0.0
1973	7980	-640	7980	-640	0	0.0
1974	9241	-891	9241	-891	0	0.0
1975	9241	-891	9241	-891	0	0.0
1976	6009	-256	6009	-256	0	0.0
1977	2091	0	2091	0	0	0.0
1978	9241	-654	9241	-654	0	0.0
1979	7631	-1011	7631	-1011	0	0.0
1980	9241	-891	9241	-891	0	0.0
1981	5950	43	5950	43	0	0.0
1982	9241	-891	9241	-891	0	0.0
1983	9241	-891	9241	-891	0	0.0
1984	8300	-986	8300	-986	0	0.0
1985	6709	-211	6709	-211	0	0.0
1986	9241	-578	9241	-578	0	0.0
1987	6137	143	6137	143	0	0.0
1988	2157	-1779	2157	-1779	0	0.0
1989	6908	261	6908	261	0	0.0
1990	6656	-116	6656	-116	0	0.0
1991	6782	-1006	6782	-1006	0	0.0
1992	2089	-682	2089	-682	0	0.0
1993	8944	-1188	8944	-1188	0	0.0
Mean:	7587	-582	7587	-582	0	0.0
Median:	7879	-683	7879	-683	0	0.0
Min:	2089	-1779	2089	-1779	0	0.0
Max:	9241	396	9241	396	0	0.0
X > 11268	0		0			
X > 10638	0		0			
X < 9319	72		72			
X < 8224	37		37			
X < 7614	32		32			
X < 7074	26		26			
X < 6301	14		14			
X < 4805	7		7			
X < 3783	3		3			

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13662	13662	0	0.0
1923	12779	12779	0	0.0
1924	9433	9433	0	0.0
1925	4651	4651	0	0.0
1926	7639	7639	0	0.0
1927	7100	7100	0	0.0
1928	11792	11792	0	0.0
1929	11417	11417	0	0.0
1930	8940	8940	0	0.0
1931	7747	7747	0	0.0
1932	4768	4768	0	0.0
1933	6004	6004	0	0.0
1934	5500	5500	0	0.0
1935	4004	4004	0	0.0
1936	6562	6562	0	0.0
1937	7086	7086	0	0.0
1938	8073	8073	0	0.0
1939	13648	13648	0	0.0
1940	10811	10811	0	0.0
1941	12318	12318	0	0.0
1942	13648	13648	0	0.0
1943	13648	13648	0	0.0
1944	12947	12947	0	0.0
1945	10920	10920	0	0.0
1946	10759	10759	0	0.0
1947	11833	11833	0	0.0
1948	10082	10082	0	0.0
1949	10565	10565	0	0.0
1950	10739	10739	0	0.0
1951	10711	10711	0	0.0
1952	12581	12581	0	0.0
1953	13648	13648	0	0.0
1954	13648	13648	0	0.0
1955	13253	13253	0	0.0
1956	11061	11061	0	0.0
1957	13648	13648	0	0.0
1958	13625	13625	0	0.0
1959	13648	13648	0	0.0
1960	10819	10819	0	0.0
1961	9918	9918	0	0.0
1962	10811	10811	0	0.0
1963	11141	11141	0	0.0
1964	13403	13403	0	0.0
1965	10813	10813	0	0.0
1966	13301	13301	0	0.0
1967	13341	13341	0	0.0
1968	13648	13648	0	0.0
1969	11542	11542	0	0.0
1970	13648	13648	0	0.0
1971	11419	11419	0	0.0
1972	13648	13648	0	0.0
1973	12623	12623	0	0.0
1974	13625	13625	0	0.0
1975	13648	13648	0	0.0
1976	13648	13648	0	0.0
1977	10629	10629	0	0.0
1978	4603	4603	0	0.0
1979	11133	11133	0	0.0
1980	11220	11220	0	0.0
1981	12828	12828	0	0.0
1982	11431	11431	0	0.0
1983	13625	13625	0	0.0
1984	13648	13648	0	0.0
1985	12890	12890	0	0.0
1986	10813	10813	0	0.0
1987	11178	11178	0	0.0
1988	8687	8687	0	0.0
1989	8406	8406	0	0.0
1990	8585	8585	0	0.0
1991	7136	7136	0	0.0
1992	6518	6518	0	0.0
1993	6836	6836	0	0.0
Mean:	10778.6	10778.6	0.0	0.0
Median:	11159.5	11159.5	0.0	0.0
Min:	4004.0	4004.0	0.0	0.0
Max:	13662.0	13662.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13566	13566	0	0.0
1923	12715	12715	0	0.0
1924	9312	9312	0	0.0
1925	5243	5243	0	0.0
1926	7600	7600	0	0.0
1927	8156	8156	0	0.0
1928	12118	12118	0	0.0
1929	11361	11361	0	0.0
1930	8759	8759	0	0.0
1931	7650	7650	0	0.0
1932	4588	4588	0	0.0
1933	5984	5984	0	0.0
1934	5409	5409	0	0.0
1935	4536	4536	0	0.0
1936	6488	6488	0	0.0
1937	6970	6970	0	0.0
1938	9022	9022	0	0.0
1939	13625	13625	0	0.0
1940	10666	10666	0	0.0
1941	12283	12283	0	0.0
1942	13625	13625	0	0.0
1943	13625	13625	0	0.0
1944	12925	12925	0	0.0
1945	11019	11019	0	0.0
1946	10997	10997	0	0.0
1947	11881	11881	0	0.0
1948	10093	10093	0	0.0
1949	10607	10607	0	0.0
1950	10642	10642	0	0.0
1951	11390	11390	0	0.0
1952	12688	12688	0	0.0
1953	13601	13601	0	0.0
1954	13625	13625	0	0.0
1955	13412	13412	0	0.0
1956	11054	11054	0	0.0
1957	13625	13625	0	0.0
1958	13625	13625	0	0.0
1959	13623	13623	0	0.0
1960	10685	10685	0	0.0
1961	9885	9885	0	0.0
1962	10777	10777	0	0.0
1963	11409	11409	0	0.0
1964	13625	13625	0	0.0
1965	10813	10813	0	0.0
1966	13625	13625	0	0.0
1967	13625	13625	0	0.0
1968	13625	13625	0	0.0
1969	11602	11602	0	0.0
1970	13625	13625	0	0.0
1971	12096	12096	0	0.0
1972	13625	13625	0	0.0
1973	12747	12747	0	0.0
1974	13625	13625	0	0.0
1975	13622	13622	0	0.0
1976	13625	13625	0	0.0
1977	10509	10509	0	0.0
1978	4841	4841	0	0.0
1979	11030	11030	0	0.0
1980	11503	11503	0	0.0
1981	12724	12724	0	0.0
1982	12801	12801	0	0.0
1983	13625	13625	0	0.0
1984	13625	13625	0	0.0
1985	13467	13467	0	0.0
1986	10694	10694	0	0.0
1987	11062	11062	0	0.0
1988	8532	8532	0	0.0
1989	8683	8683	0	0.0
1990	8562	8562	0	0.0
1991	7046	7046	0	0.0
1992	6447	6447	0	0.0
1993	6568	6568	0	0.0
Mean:	10867.5	10867.5	0.0	0.0
Median:	11375.5	11375.5	0.0	0.0
Min:	4536.0	4536.0	0.0	0.0
Max:	13625.0	13625.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13574	13574	0	0.0
1923	12730	12730	0	0.0
1924	9207	9207	0	0.0
1925	5567	5567	0	0.0
1926	7726	7726	0	0.0
1927	9459	9459	0	0.0
1928	12219	12219	0	0.0
1929	11314	11314	0	0.0
1930	8933	8933	0	0.0
1931	7585	7585	0	0.0
1932	4593	4593	0	0.0
1933	5968	5968	0	0.0
1934	5481	5481	0	0.0
1935	4804	4804	0	0.0
1936	6509	6509	0	0.0
1937	6865	6865	0	0.0
1938	10477	10477	0	0.0
1939	13625	13625	0	0.0
1940	10817	10817	0	0.0
1941	13023	13023	0	0.0
1942	13625	13625	0	0.0
1943	13625	13625	0	0.0
1944	12899	12899	0	0.0
1945	11386	11386	0	0.0
1946	12074	12074	0	0.0
1947	11950	11950	0	0.0
1948	10043	10043	0	0.0
1949	10631	10631	0	0.0
1950	10584	10584	0	0.0
1951	12807	12807	0	0.0
1952	13382	13382	0	0.0
1953	13625	13625	0	0.0
1954	13625	13625	0	0.0
1955	13625	13625	0	0.0
1956	12795	12795	0	0.0
1957	13619	13619	0	0.0
1958	13625	13625	0	0.0
1959	13583	13583	0	0.0
1960	10533	10533	0	0.0
1961	10436	10436	0	0.0
1962	10963	10963	0	0.0
1963	12387	12387	0	0.0
1964	13625	13625	0	0.0
1965	13935	13935	0	0.0
1966	13625	13625	0	0.0
1967	13625	13625	0	0.0
1968	13625	13625	0	0.0
1969	11937	11937	0	0.0
1970	13625	13625	0	0.0
1971	12829	12829	0	0.0
1972	13625	13625	0	0.0
1973	13252	13252	0	0.0
1974	13625	13625	0	0.0
1975	13625	13625	0	0.0
1976	13625	13625	0	0.0
1977	10402	10402	0	0.0
1978	6410	6410	0	0.0
1979	11007	11007	0	0.0
1980	11810	11810	0	0.0
1981	12871	12871	0	0.0
1982	13664	13664	0	0.0
1983	13625	13625	0	0.0
1984	13625	13625	0	0.0
1985	13625	13625	0	0.0
1986	10703	10703	0	0.0
1987	10988	10988	0	0.0
1988	9660	9660	0	0.0
1989	8709	8709	0	0.0
1990	8499	8499	0	0.0
1991	6925	6925	0	0.0
1992	6421	6421	0	0.0
1993	6726	6726	0	0.0
Mean:	11146.5	11146.5	0.0	0.0
Median:	12012.0	12012.0	0.0	0.0
Min:	4593.0	4593.0	0.0	0.0
Max:	13935.0	13935.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13560	13560	0	0.0
1923	12811	12811	0	0.0
1924	8938	8938	0	0.0
1925	5976	5976	0	0.0
1926	7733	7733	0	0.0
1927	10143	10143	0	0.0
1928	12528	12528	0	0.0
1929	11289	11289	0	0.0
1930	8981	8981	0	0.0
1931	7645	7645	0	0.0
1932	4690	4690	0	0.0
1933	5941	5941	0	0.0
1934	5964	5964	0	0.0
1935	5128	5128	0	0.0
1936	7280	7280	0	0.0
1937	6809	6809	0	0.0
1938	10995	10995	0	0.0
1939	13674	13674	0	0.0
1940	11775	11775	0	0.0
1941	13850	13850	0	0.0
1942	13850	13850	0	0.0
1943	13850	13850	0	0.0
1944	12914	12914	0	0.0
1945	11685	11685	0	0.0
1946	12796	12796	0	0.0
1947	11903	11903	0	0.0
1948	11178	11178	0	0.0
1949	10588	10588	0	0.0
1950	10687	10687	0	0.0
1951	13170	13170	0	0.0
1952	13606	13606	0	0.0
1953	13850	13850	0	0.0
1954	13850	13850	0	0.0
1955	13707	13707	0	0.0
1956	13903	13903	0	0.0
1957	13613	13613	0	0.0
1958	13850	13850	0	0.0
1959	13850	13850	0	0.0
1960	10519	10519	0	0.0
1961	10626	10626	0	0.0
1962	10979	10979	0	0.0
1963	12600	12600	0	0.0
1964	13850	13850	0	0.0
1965	13850	13850	0	0.0
1966	13850	13850	0	0.0
1967	13850	13850	0	0.0
1968	13850	13850	0	0.0
1969	12746	12746	0	0.0
1970	13850	13850	0	0.0
1971	13860	13860	0	0.0
1972	13850	13850	0	0.0
1973	13850	13850	0	0.0
1974	13850	13850	0	0.0
1975	13728	13728	0	0.0
1976	13674	13674	0	0.0
1977	10281	10281	0	0.0
1978	9086	9086	0	0.0
1979	11137	11137	0	0.0
1980	13096	13096	0	0.0
1981	13346	13346	0	0.0
1982	13850	13850	0	0.0
1983	13850	13850	0	0.0
1984	13850	13850	0	0.0
1985	13743	13743	0	0.0
1986	11405	11405	0	0.0
1987	11045	11045	0	0.0
1988	10075	10075	0	0.0
1989	8790	8790	0	0.0
1990	8893	8893	0	0.0
1991	6852	6852	0	0.0
1992	6471	6471	0	0.0
1993	7146	7146	0	0.0
Mean:	11456.4	11456.4	0.0	0.0
Median:	12673.0	12673.0	0.0	0.0
Min:	4690.0	4690.0	0.0	0.0
Max:	13903.0	13903.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13624	13624	0	0.0
1923	12914	12914	0	0.0
1924	8933	8933	0	0.0
1925	8038	8038	0	0.0
1926	8710	8710	0	0.0
1927	11593	11593	0	0.0
1928	13080	13080	0	0.0
1929	11380	11380	0	0.0
1930	9639	9639	0	0.0
1931	7773	7773	0	0.0
1932	4859	4859	0	0.0
1933	5945	5945	0	0.0
1934	6651	6651	0	0.0
1935	5789	5789	0	0.0
1936	8193	8193	0	0.0
1937	6834	6834	0	0.0
1938	11868	11868	0	0.0
1939	13737	13737	0	0.0
1940	13575	13575	0	0.0
1941	14300	14300	0	0.0
1942	14300	14300	0	0.0
1943	14300	14300	0	0.0
1944	13108	13108	0	0.0
1945	12616	12616	0	0.0
1946	12997	12997	0	0.0
1947	12195	12195	0	0.0
1948	11209	11209	0	0.0
1949	10779	10779	0	0.0
1950	10974	10974	0	0.0
1951	14145	14145	0	0.0
1952	14300	14300	0	0.0
1953	14300	14300	0	0.0
1954	14300	14300	0	0.0
1955	13835	13835	0	0.0
1956	14300	14300	0	0.0
1957	14300	14300	0	0.0
1958	14351	14351	0	0.0
1959	14300	14300	0	0.0
1960	11328	11328	0	0.0
1961	11958	11958	0	0.0
1962	11745	11745	0	0.0
1963	14043	14043	0	0.0
1964	14060	14060	0	0.0
1965	14259	14259	0	0.0
1966	14158	14158	0	0.0
1967	14300	14300	0	0.0
1968	14300	14300	0	0.0
1969	13293	13293	0	0.0
1970	14300	14300	0	0.0
1971	14300	14300	0	0.0
1972	14300	14300	0	0.0
1973	14300	14300	0	0.0
1974	14300	14300	0	0.0
1975	14166	14166	0	0.0
1976	13825	13825	0	0.0
1977	10234	10234	0	0.0
1978	10301	10301	0	0.0
1979	11436	11436	0	0.0
1980	14300	14300	0	0.0
1981	13972	13972	0	0.0
1982	14300	14300	0	0.0
1983	14300	14300	0	0.0
1984	14290	14290	0	0.0
1985	13919	13919	0	0.0
1986	14095	14095	0	0.0
1987	11479	11479	0	0.0
1988	10566	10566	0	0.0
1989	8904	8904	0	0.0
1990	9029	9029	0	0.0
1991	6918	6918	0	0.0
1992	7416	7416	0	0.0
1993	8086	8086	0	0.0
Mean:	12007.3	12007.3	0.0	0.0
Median:	13200.5	13200.5	0.0	0.0
Min:	4859.0	4859.0	0.0	0.0
Max:	14351.0	14351.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13848	13848	0	0.0
1923	13178	13178	0	0.0
1924	8910	8910	0	0.0
1925	8741	8741	0	0.0
1926	9458	9458	0	0.0
1927	12512	12512	0	0.0
1928	13953	13953	0	0.0
1929	11652	11652	0	0.0
1930	10349	10349	0	0.0
1931	8163	8163	0	0.0
1932	6056	6056	0	0.0
1933	6843	6843	0	0.0
1934	7654	7654	0	0.0
1935	6266	6266	0	0.0
1936	8975	8975	0	0.0
1937	7549	7549	0	0.0
1938	13323	13323	0	0.0
1939	14194	14194	0	0.0
1940	14719	14719	0	0.0
1941	14725	14725	0	0.0
1942	14633	14633	0	0.0
1943	14725	14725	0	0.0
1944	13413	13413	0	0.0
1945	12858	12858	0	0.0
1946	13566	13566	0	0.0
1947	12859	12859	0	0.0
1948	11351	11351	0	0.0
1949	12039	12039	0	0.0
1950	11655	11655	0	0.0
1951	14595	14595	0	0.0
1952	14725	14725	0	0.0
1953	14725	14725	0	0.0
1954	14725	14725	0	0.0
1955	13952	13952	0	0.0
1956	14725	14725	0	0.0
1957	14725	14725	0	0.0
1958	14720	14720	0	0.0
1959	14725	14725	0	0.0
1960	12294	12294	0	0.0
1961	12609	12609	0	0.0
1962	12164	12164	0	0.0
1963	14271	14271	0	0.0
1964	14249	14249	0	0.0
1965	14573	14573	0	0.0
1966	14728	14728	0	0.0
1967	14725	14725	0	0.0
1968	14725	14725	0	0.0
1969	13986	13986	0	0.0
1970	14725	14725	0	0.0
1971	14725	14725	0	0.0
1972	14725	14725	0	0.0
1973	14725	14725	0	0.0
1974	14725	14725	0	0.0
1975	14727	14727	0	0.0
1976	14057	14057	0	0.0
1977	10147	10147	0	0.0
1978	12010	12010	0	0.0
1979	12275	12275	0	0.0
1980	14725	14725	0	0.0
1981	14530	14530	0	0.0
1982	14725	14725	0	0.0
1983	14725	14725	0	0.0
1984	14725	14725	0	0.0
1985	14129	14129	0	0.0
1986	14750	14750	0	0.0
1987	12620	12620	0	0.0
1988	11017	11017	0	0.0
1989	11196	11196	0	0.0
1990	9539	9539	0	0.0
1991	7404	7404	0	0.0
1992	8337	8337	0	0.0
1993	10576	10576	0	0.0
Mean:	12610.4	12610.4	0.0	0.0
Median:	13900.0	13900.0	0.0	0.0
Min:	6056.0	6056.0	0.0	0.0
Max:	14750.0	14750.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	14291	14291	0	0.0
1923	13693	13693	0	0.0
1924	8802	8802	0	0.0
1925	10711	10711	0	0.0
1926	10793	10793	0	0.0
1927	13660	13660	0	0.0
1928	14602	14602	0	0.0
1929	11757	11757	0	0.0
1930	11008	11008	0	0.0
1931	8371	8371	0	0.0
1932	6719	6719	0	0.0
1933	7749	7749	0	0.0
1934	8305	8305	0	0.0
1935	7726	7726	0	0.0
1936	10047	10047	0	0.0
1937	9039	9039	0	0.0
1938	14545	14545	0	0.0
1939	14523	14523	0	0.0
1940	15506	15506	0	0.0
1941	15502	15502	0	0.0
1942	15395	15395	0	0.0
1943	15427	15427	0	0.0
1944	13582	13582	0	0.0
1945	13445	13445	0	0.0
1946	14567	14567	0	0.0
1947	13194	13194	0	0.0
1948	12321	12321	0	0.0
1949	13452	13452	0	0.0
1950	12514	12514	0	0.0
1951	15305	15305	0	0.0
1952	15502	15502	0	0.0
1953	15502	15502	0	0.0
1954	15502	15502	0	0.0
1955	14143	14143	0	0.0
1956	15502	15502	0	0.0
1957	15143	15143	0	0.0
1958	15502	15502	0	0.0
1959	15391	15391	0	0.0
1960	12926	12926	0	0.0
1961	13296	13296	0	0.0
1962	13406	13406	0	0.0
1963	15414	15414	0	0.0
1964	14397	14397	0	0.0
1965	15517	15517	0	0.0
1966	15502	15502	0	0.0
1967	15146	15146	0	0.0
1968	15108	15108	0	0.0
1969	15474	15474	0	0.0
1970	14962	14962	0	0.0
1971	15430	15430	0	0.0
1972	15291	15291	0	0.0
1973	15453	15453	0	0.0
1974	15502	15502	0	0.0
1975	15165	15165	0	0.0
1976	14435	14435	0	0.0
1977	8967	8967	0	0.0
1978	13019	13019	0	0.0
1979	12950	12950	0	0.0
1980	15342	15342	0	0.0
1981	14953	14953	0	0.0
1982	15502	15502	0	0.0
1983	15502	15502	0	0.0
1984	15161	15161	0	0.0
1985	14764	14764	0	0.0
1986	15215	15215	0	0.0
1987	13344	13344	0	0.0
1988	11487	11487	0	0.0
1989	12131	12131	0	0.0
1990	9748	9748	0	0.0
1991	7780	7780	0	0.0
1992	9858	9858	0	0.0
1993	11664	11664	0	0.0
Mean:	13313.2	13313.2	0.0	0.0
Median:	14416.0	14416.0	0.0	0.0
Min:	6719.0	6719.0	0.0	0.0
Max:	15517.0	15517.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	14495	14495	0	0.0
1923	13393	13393	0	0.0
1924	8234	8234	0	0.0
1925	10529	10529	0	0.0
1926	10039	10039	0	0.0
1927	13492	13492	0	0.0
1928	14311	14311	0	0.0
1929	11849	11849	0	0.0
1930	10339	10339	0	0.0
1931	8055	8055	0	0.0
1932	6827	6827	0	0.0
1933	7560	7560	0	0.0
1934	8086	8086	0	0.0
1935	7840	7840	0	0.0
1936	9568	9568	0	0.0
1937	10011	10011	0	0.0
1938	15237	15237	0	0.0
1939	14044	14044	0	0.0
1940	15246	15246	0	0.0
1941	15980	15980	0	0.0
1942	15620	15620	0	0.0
1943	14987	14987	0	0.0
1944	13757	13757	0	0.0
1945	13274	13274	0	0.0
1946	14514	14514	0	0.0
1947	12702	12702	0	0.0
1948	12290	12290	0	0.0
1949	13293	13293	0	0.0
1950	12454	12454	0	0.0
1951	15017	15017	0	0.0
1952	15946	15946	0	0.0
1953	15338	15338	0	0.0
1954	15387	15387	0	0.0
1955	14068	14068	0	0.0
1956	15909	15909	0	0.0
1957	15207	15207	0	0.0
1958	15980	15980	0	0.0
1959	14985	14985	0	0.0
1960	12621	12621	0	0.0
1961	13101	13101	0	0.0
1962	12895	12895	0	0.0
1963	15505	15505	0	0.0
1964	13773	13773	0	0.0
1965	15153	15153	0	0.0
1966	15549	15549	0	0.0
1967	15633	15633	0	0.0
1968	14674	14674	0	0.0
1969	15980	15980	0	0.0
1970	14591	14591	0	0.0
1971	15628	15628	0	0.0
1972	15042	15042	0	0.0
1973	15711	15711	0	0.0
1974	15900	15900	0	0.0
1975	15617	15617	0	0.0
1976	14167	14167	0	0.0
1977	8537	8537	0	0.0
1978	12992	12992	0	0.0
1979	13168	13168	0	0.0
1980	14992	14992	0	0.0
1981	14563	14563	0	0.0
1982	15544	15544	0	0.0
1983	15980	15980	0	0.0
1984	15012	15012	0	0.0
1985	14234	14234	0	0.0
1986	14789	14789	0	0.0
1987	13009	13009	0	0.0
1988	11056	11056	0	0.0
1989	11528	11528	0	0.0
1990	9378	9378	0	0.0
1991	7863	7863	0	0.0
1992	9625	9625	0	0.0
1993	12617	12617	0	0.0
Mean:	13226.3	13226.3	0.0	0.0
Median:	14117.5	14117.5	0.0	0.0
Min:	6827.0	6827.0	0.0	0.0
Max:	15980.0	15980.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	14463	14463	0	0.0
1923	12652	12652	0	0.0
1924	7834	7834	0	0.0
1925	9854	9854	0	0.0
1926	9385	9385	0	0.0
1927	13622	13622	0	0.0
1928	13698	13698	0	0.0
1929	11458	11458	0	0.0
1930	9978	9978	0	0.0
1931	7881	7881	0	0.0
1932	6901	6901	0	0.0
1933	8358	8358	0	0.0
1934	7823	7823	0	0.0
1935	7869	7869	0	0.0
1936	9283	9283	0	0.0
1937	10206	10206	0	0.0
1938	14996	14996	0	0.0
1939	13513	13513	0	0.0
1940	14721	14721	0	0.0
1941	16088	16088	0	0.0
1942	15908	15908	0	0.0
1943	14717	14717	0	0.0
1944	13471	13471	0	0.0
1945	12860	12860	0	0.0
1946	14064	14064	0	0.0
1947	12420	12420	0	0.0
1948	12475	12475	0	0.0
1949	12916	12916	0	0.0
1950	12358	12358	0	0.0
1951	14457	14457	0	0.0
1952	16088	16088	0	0.0
1953	15710	15710	0	0.0
1954	14889	14889	0	0.0
1955	13806	13806	0	0.0
1956	15585	15585	0	0.0
1957	14888	14888	0	0.0
1958	16023	16023	0	0.0
1959	14341	14341	0	0.0
1960	12495	12495	0	0.0
1961	13083	13083	0	0.0
1962	12618	12618	0	0.0
1963	15052	15052	0	0.0
1964	13418	13418	0	0.0
1965	14919	14919	0	0.0
1966	15291	15291	0	0.0
1967	16036	16036	0	0.0
1968	14162	14162	0	0.0
1969	15695	15695	0	0.0
1970	14117	14117	0	0.0
1971	15686	15686	0	0.0
1972	14656	14656	0	0.0
1973	15275	15275	0	0.0
1974	15885	15885	0	0.0
1975	16088	16088	0	0.0
1976	13748	13748	0	0.0
1977	8277	8277	0	0.0
1978	12790	12790	0	0.0
1979	13021	13021	0	0.0
1980	14552	14552	0	0.0
1981	14257	14257	0	0.0
1982	15014	15014	0	0.0
1983	16088	16088	0	0.0
1984	14587	14587	0	0.0
1985	13834	13834	0	0.0
1986	14188	14188	0	0.0
1987	12337	12337	0	0.0
1988	10900	10900	0	0.0
1989	10854	10854	0	0.0
1990	9454	9454	0	0.0
1991	7797	7797	0	0.0
1992	9163	9163	0	0.0
1993	13059	13059	0	0.0
Mean:	12999.4	12999.4	0.0	0.0
Median:	13723.0	13723.0	0.0	0.0
Min:	6901.0	6901.0	0.0	0.0
Max:	16088.0	16088.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13997	13997	0	0.0
1923	11674	11674	0	0.0
1924	7104	7104	0	0.0
1925	9110	9110	0	0.0
1926	8722	8722	0	0.0
1927	13077	13077	0	0.0
1928	12972	12972	0	0.0
1929	10732	10732	0	0.0
1930	9459	9459	0	0.0
1931	7192	7192	0	0.0
1932	6690	6690	0	0.0
1933	7841	7841	0	0.0
1934	7135	7135	0	0.0
1935	7247	7247	0	0.0
1936	8691	8691	0	0.0
1937	9661	9661	0	0.0
1938	14868	14868	0	0.0
1939	12683	12683	0	0.0
1940	13875	13875	0	0.0
1941	15380	15380	0	0.0
1942	15380	15380	0	0.0
1943	14140	14140	0	0.0
1944	12717	12717	0	0.0
1945	12209	12209	0	0.0
1946	13204	13204	0	0.0
1947	11770	11770	0	0.0
1948	11842	11842	0	0.0
1949	12265	12265	0	0.0
1950	11703	11703	0	0.0
1951	13844	13844	0	0.0
1952	15380	15380	0	0.0
1953	15380	15380	0	0.0
1954	14344	14344	0	0.0
1955	13036	13036	0	0.0
1956	15115	15115	0	0.0
1957	14311	14311	0	0.0
1958	15380	15380	0	0.0
1959	13367	13367	0	0.0
1960	11708	11708	0	0.0
1961	12459	12459	0	0.0
1962	11929	11929	0	0.0
1963	14477	14477	0	0.0
1964	12676	12676	0	0.0
1965	14381	14381	0	0.0
1966	14732	14732	0	0.0
1967	15380	15380	0	0.0
1968	13240	13240	0	0.0
1969	15202	15202	0	0.0
1970	13211	13211	0	0.0
1971	15380	15380	0	0.0
1972	13814	13814	0	0.0
1973	14726	14726	0	0.0
1974	15380	15380	0	0.0
1975	15380	15380	0	0.0
1976	12750	12750	0	0.0
1977	7577	7577	0	0.0
1978	12402	12402	0	0.0
1979	12539	12539	0	0.0
1980	14051	14051	0	0.0
1981	13482	13482	0	0.0
1982	14551	14551	0	0.0
1983	15380	15380	0	0.0
1984	14043	14043	0	0.0
1985	13012	13012	0	0.0
1986	13242	13242	0	0.0
1987	11326	11326	0	0.0
1988	10225	10225	0	0.0
1989	9964	9964	0	0.0
1990	8856	8856	0	0.0
1991	7171	7171	0	0.0
1992	8559	8559	0	0.0
1993	12918	12918	0	0.0
Mean:	12355.8	12355.8	0.0	0.0
Median:	12992.0	12992.0	0.0	0.0
Min:	6690.0	6690.0	0.0	0.0
Max:	15380.0	15380.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13431	13431	0	0.0
1923	10338	10338	0	0.0
1924	5970	5970	0	0.0
1925	8432	8432	0	0.0
1926	7995	7995	0	0.0
1927	12567	12567	0	0.0
1928	12294	12294	0	0.0
1929	10016	10016	0	0.0
1930	8690	8690	0	0.0
1931	6040	6040	0	0.0
1932	6414	6414	0	0.0
1933	7154	7154	0	0.0
1934	6006	6006	0	0.0
1935	6963	6963	0	0.0
1936	8005	8005	0	0.0
1937	8945	8945	0	0.0
1938	14463	14463	0	0.0
1939	11943	11943	0	0.0
1940	13157	13157	0	0.0
1941	14900	14900	0	0.0
1942	14900	14900	0	0.0
1943	13604	13604	0	0.0
1944	12009	12009	0	0.0
1945	11486	11486	0	0.0
1946	12609	12609	0	0.0
1947	10876	10876	0	0.0
1948	11146	11146	0	0.0
1949	11576	11576	0	0.0
1950	10985	10985	0	0.0
1951	13206	13206	0	0.0
1952	14900	14900	0	0.0
1953	14900	14900	0	0.0
1954	13880	13880	0	0.0
1955	12310	12310	0	0.0
1956	14758	14758	0	0.0
1957	13810	13810	0	0.0
1958	14900	14900	0	0.0
1959	12273	12273	0	0.0
1960	10791	10791	0	0.0
1961	11861	11861	0	0.0
1962	11243	11243	0	0.0
1963	13966	13966	0	0.0
1964	12001	12001	0	0.0
1965	13940	13940	0	0.0
1966	14115	14115	0	0.0
1967	14900	14900	0	0.0
1968	12478	12478	0	0.0
1969	14735	14735	0	0.0
1970	12426	12426	0	0.0
1971	14900	14900	0	0.0
1972	13241	13241	0	0.0
1973	14232	14232	0	0.0
1974	14900	14900	0	0.0
1975	14900	14900	0	0.0
1976	11758	11758	0	0.0
1977	6045	6045	0	0.0
1978	11822	11822	0	0.0
1979	11925	11925	0	0.0
1980	13504	13504	0	0.0
1981	12866	12866	0	0.0
1982	14081	14081	0	0.0
1983	14900	14900	0	0.0
1984	13522	13522	0	0.0
1985	12261	12261	0	0.0
1986	12170	12170	0	0.0
1987	10223	10223	0	0.0
1988	9455	9455	0	0.0
1989	9176	9176	0	0.0
1990	8113	8113	0	0.0
1991	6907	6907	0	0.0
1992	7846	7846	0	0.0
1993	12420	12420	0	0.0
Mean:	11687.1	11687.1	0.0	0.0
Median:	12267.0	12267.0	0.0	0.0
Min:	5970.0	5970.0	0.0	0.0
Max:	14900.0	14900.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	12887	12887	0	0.0
1923	9586	9586	0	0.0
1924	4958	4958	0	0.0
1925	7755	7755	0	0.0
1926	7224	7224	0	0.0
1927	12013	12013	0	0.0
1928	11623	11623	0	0.0
1929	9259	9259	0	0.0
1930	7902	7902	0	0.0
1931	5411	5411	0	0.0
1932	6136	6136	0	0.0
1933	6048	6048	0	0.0
1934	4685	4685	0	0.0
1935	6699	6699	0	0.0
1936	7254	7254	0	0.0
1937	8170	8170	0	0.0
1938	14190	14190	0	0.0
1939	11033	11033	0	0.0
1940	12461	12461	0	0.0
1941	14200	14200	0	0.0
1942	14200	14200	0	0.0
1943	13065	13065	0	0.0
1944	11114	11114	0	0.0
1945	10829	10829	0	0.0
1946	12056	12056	0	0.0
1947	10043	10043	0	0.0
1948	10621	10621	0	0.0
1949	10915	10915	0	0.0
1950	10177	10177	0	0.0
1951	12690	12690	0	0.0
1952	14200	14200	0	0.0
1953	14200	14200	0	0.0
1954	13371	13371	0	0.0
1955	11512	11512	0	0.0
1956	14200	14200	0	0.0
1957	13292	13292	0	0.0
1958	14200	14200	0	0.0
1959	11039	11039	0	0.0
1960	10125	10125	0	0.0
1961	10999	10999	0	0.0
1962	10612	10612	0	0.0
1963	13422	13422	0	0.0
1964	11161	11161	0	0.0
1965	13439	13439	0	0.0
1966	13630	13630	0	0.0
1967	14200	14200	0	0.0
1968	11758	11758	0	0.0
1969	14200	14200	0	0.0
1970	11642	11642	0	0.0
1971	14200	14200	0	0.0
1972	12712	12712	0	0.0
1973	13746	13746	0	0.0
1974	14200	14200	0	0.0
1975	14200	14200	0	0.0
1976	10827	10827	0	0.0
1977	5409	5409	0	0.0
1978	11304	11304	0	0.0
1979	11228	11228	0	0.0
1980	12979	12979	0	0.0
1981	12115	12115	0	0.0
1982	13557	13557	0	0.0
1983	14200	14200	0	0.0
1984	13008	13008	0	0.0
1985	11418	11418	0	0.0
1986	11312	11312	0	0.0
1987	8967	8967	0	0.0
1988	8683	8683	0	0.0
1989	8447	8447	0	0.0
1990	7334	7334	0	0.0
1991	6639	6639	0	0.0
1992	7052	7052	0	0.0
1993	12137	12137	0	0.0
Mean:	11001.1	11001.1	0.0	0.0
Median:	11365.0	11365.0	0.0	0.0
Min:	4685.0	4685.0	0.0	0.0
Max:	14200.0	14200.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	20834	20834	0	0.0
1923	21082	21082	0	0.0
1924	17624	17624	0	0.0
1925	7002	7002	0	0.0
1926	16353	16353	0	0.0
1927	15674	15674	0	0.0
1928	22896	22896	0	0.0
1929	20121	20121	0	0.0
1930	14714	14714	0	0.0
1931	16432	16432	0	0.0
1932	7002	7002	0	0.0
1933	8514	8514	0	0.0
1934	7828	7828	0	0.0
1935	7002	7002	0	0.0
1936	15254	15254	0	0.0
1937	16927	16927	0	0.0
1938	16626	16626	0	0.0
1939	23927	23927	0	0.0
1940	16256	16256	0	0.0
1941	20514	20514	0	0.0
1942	23927	23927	0	0.0
1943	23927	23927	0	0.0
1944	22767	22767	0	0.0
1945	19912	19912	0	0.0
1946	22282	22282	0	0.0
1947	20877	20877	0	0.0
1948	18113	18113	0	0.0
1949	23508	23508	0	0.0
1950	21308	21308	0	0.0
1951	21990	21990	0	0.0
1952	20863	20863	0	0.0
1953	23927	23927	0	0.0
1954	23927	23927	0	0.0
1955	21913	21913	0	0.0
1956	19915	19915	0	0.0
1957	23927	23927	0	0.0
1958	23815	23815	0	0.0
1959	23927	23927	0	0.0
1960	17206	17206	0	0.0
1961	19360	19360	0	0.0
1962	19251	19251	0	0.0
1963	23905	23905	0	0.0
1964	23927	23927	0	0.0
1965	18465	18465	0	0.0
1966	22703	22703	0	0.0
1967	19732	19732	0	0.0
1968	23927	23927	0	0.0
1969	20031	20031	0	0.0
1970	23927	23927	0	0.0
1971	19838	19838	0	0.0
1972	23927	23927	0	0.0
1973	21321	21321	0	0.0
1974	22335	22335	0	0.0
1975	23927	23927	0	0.0
1976	23927	23927	0	0.0
1977	20166	20166	0	0.0
1978	7002	7002	0	0.0
1979	23354	23354	0	0.0
1980	21508	21508	0	0.0
1981	22156	22156	0	0.0
1982	19743	19743	0	0.0
1983	23927	23927	0	0.0
1984	23927	23927	0	0.0
1985	22487	22487	0	0.0
1986	18796	18796	0	0.0
1987	20639	20639	0	0.0
1988	16550	16550	0	0.0
1989	12979	12979	0	0.0
1990	18222	18222	0	0.0
1991	13999	13999	0	0.0
1992	11081	11081	0	0.0
1993	7828	7828	0	0.0
Mean:	19242.8	19242.8	0.0	0.0
Median:	20576.5	20576.5	0.0	0.0
Min:	7002.0	7002.0	0.0	0.0
Max:	23927.0	23927.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	20764	20764	0	0.0
1923	21469	21469	0	0.0
1924	17240	17240	0	0.0
1925	8040	8040	0	0.0
1926	16702	16702	0	0.0
1927	18483	18483	0	0.0
1928	23937	23937	0	0.0
1929	19945	19945	0	0.0
1930	14297	14297	0	0.0
1931	16443	16443	0	0.0
1932	7002	7002	0	0.0
1933	8449	8449	0	0.0
1934	7789	7789	0	0.0
1935	7892	7892	0	0.0
1936	15222	15222	0	0.0
1937	16269	16269	0	0.0
1938	19883	19883	0	0.0
1939	23493	23493	0	0.0
1940	16049	16049	0	0.0
1941	20545	20545	0	0.0
1942	23937	23937	0	0.0
1943	23937	23937	0	0.0
1944	22757	22757	0	0.0
1945	21076	21076	0	0.0
1946	23824	23824	0	0.0
1947	21302	21302	0	0.0
1948	18457	18457	0	0.0
1949	23460	23460	0	0.0
1950	20832	20832	0	0.0
1951	23937	23937	0	0.0
1952	21808	21808	0	0.0
1953	23937	23937	0	0.0
1954	23937	23937	0	0.0
1955	22630	22630	0	0.0
1956	20112	20112	0	0.0
1957	23409	23409	0	0.0
1958	23937	23937	0	0.0
1959	23562	23562	0	0.0
1960	17042	17042	0	0.0
1961	20144	20144	0	0.0
1962	19417	19417	0	0.0
1963	23937	23937	0	0.0
1964	23937	23937	0	0.0
1965	19499	19499	0	0.0
1966	23937	23937	0	0.0
1967	21872	21872	0	0.0
1968	23460	23460	0	0.0
1969	20451	20451	0	0.0
1970	23937	23937	0	0.0
1971	22670	22670	0	0.0
1972	23358	23358	0	0.0
1973	22880	22880	0	0.0
1974	23937	23937	0	0.0
1975	23477	23477	0	0.0
1976	23937	23937	0	0.0
1977	20434	20434	0	0.0
1978	7028	7028	0	0.0
1979	23408	23408	0	0.0
1980	22440	22440	0	0.0
1981	22026	22026	0	0.0
1982	24155	24155	0	0.0
1983	23937	23937	0	0.0
1984	23937	23937	0	0.0
1985	23937	23937	0	0.0
1986	19004	19004	0	0.0
1987	20474	20474	0	0.0
1988	16601	16601	0	0.0
1989	14342	14342	0	0.0
1990	18469	18469	0	0.0
1991	13864	13864	0	0.0
1992	10616	10616	0	0.0
1993	7828	7828	0	0.0
Mean:	19682.7	19682.7	0.0	0.0
Median:	21189.0	21189.0	0.0	0.0
Min:	7002.0	7002.0	0.0	0.0
Max:	24155.0	24155.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	21199	21199	0	0.0
1923	22206	22206	0	0.0
1924	16985	16985	0	0.0
1925	8803	8803	0	0.0
1926	16996	16996	0	0.0
1927	21408	21408	0	0.0
1928	24366	24366	0	0.0
1929	19929	19929	0	0.0
1930	18253	18253	0	0.0
1931	16367	16367	0	0.0
1932	8846	8846	0	0.0
1933	8354	8354	0	0.0
1934	8871	8871	0	0.0
1935	8249	8249	0	0.0
1936	15272	15272	0	0.0
1937	16124	16124	0	0.0
1938	24450	24450	0	0.0
1939	24064	24064	0	0.0
1940	17142	17142	0	0.0
1941	24190	24190	0	0.0
1942	24279	24279	0	0.0
1943	24493	24493	0	0.0
1944	22674	22674	0	0.0
1945	22714	22714	0	0.0
1946	24007	24007	0	0.0
1947	21787	21787	0	0.0
1948	18698	18698	0	0.0
1949	23564	23564	0	0.0
1950	20504	20504	0	0.0
1951	24311	24311	0	0.0
1952	24226	24226	0	0.0
1953	24434	24434	0	0.0
1954	24036	24036	0	0.0
1955	24171	24171	0	0.0
1956	24072	24072	0	0.0
1957	23383	23383	0	0.0
1958	24397	24397	0	0.0
1959	23681	23681	0	0.0
1960	17018	17018	0	0.0
1961	22686	22686	0	0.0
1962	21024	21024	0	0.0
1963	24455	24455	0	0.0
1964	24032	24032	0	0.0
1965	24214	24214	0	0.0
1966	24509	24509	0	0.0
1967	24381	24381	0	0.0
1968	23718	23718	0	0.0
1969	22291	22291	0	0.0
1970	24284	24284	0	0.0
1971	24295	24295	0	0.0
1972	24052	24052	0	0.0
1973	24439	24439	0	0.0
1974	24017	24017	0	0.0
1975	24103	24103	0	0.0
1976	24278	24278	0	0.0
1977	20493	20493	0	0.0
1978	10968	10968	0	0.0
1979	23345	23345	0	0.0
1980	23321	23321	0	0.0
1981	22597	22597	0	0.0
1982	24065	24065	0	0.0
1983	24343	24343	0	0.0
1984	24114	24114	0	0.0
1985	24514	24514	0	0.0
1986	19962	19962	0	0.0
1987	20481	20481	0	0.0
1988	19621	19621	0	0.0
1989	15123	15123	0	0.0
1990	18510	18510	0	0.0
1991	13877	13877	0	0.0
1992	10705	10705	0	0.0
1993	9812	9812	0	0.0
Mean:	20627.1	20627.1	0.0	0.0
Median:	23017.5	23017.5	0.0	0.0
Min:	8249.0	8249.0	0.0	0.0
Max:	24514.0	24514.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	21746	21746	0	0.0
1923	23318	23318	0	0.0
1924	17356	17356	0	0.0
1925	9884	9884	0	0.0
1926	17280	17280	0	0.0
1927	24227	24227	0	0.0
1928	25806	25806	0	0.0
1929	20293	20293	0	0.0
1930	19388	19388	0	0.0
1931	16830	16830	0	0.0
1932	9956	9956	0	0.0
1933	8605	8605	0	0.0
1934	11368	11368	0	0.0
1935	10668	10668	0	0.0
1936	18983	18983	0	0.0
1937	16009	16009	0	0.0
1938	26160	26160	0	0.0
1939	24680	24680	0	0.0
1940	22274	22274	0	0.0
1941	24284	24284	0	0.0
1942	24669	24669	0	0.0
1943	25481	25481	0	0.0
1944	23062	23062	0	0.0
1945	23734	23734	0	0.0
1946	25914	25914	0	0.0
1947	21853	21853	0	0.0
1948	22001	22001	0	0.0
1949	23646	23646	0	0.0
1950	22012	22012	0	0.0
1951	25925	25925	0	0.0
1952	25818	25818	0	0.0
1953	24546	24546	0	0.0
1954	25540	25540	0	0.0
1955	24940	24940	0	0.0
1956	23937	23937	0	0.0
1957	23930	23930	0	0.0
1958	25428	25428	0	0.0
1959	26053	26053	0	0.0
1960	18303	18303	0	0.0
1961	23725	23725	0	0.0
1962	21269	21269	0	0.0
1963	25339	25339	0	0.0
1964	26307	26307	0	0.0
1965	24557	24557	0	0.0
1966	26464	26464	0	0.0
1967	25535	25535	0	0.0
1968	24988	24988	0	0.0
1969	24504	24504	0	0.0
1970	23937	23937	0	0.0
1971	25342	25342	0	0.0
1972	26224	26224	0	0.0
1973	25540	25540	0	0.0
1974	23937	23937	0	0.0
1975	24836	24836	0	0.0
1976	24653	24653	0	0.0
1977	20778	20778	0	0.0
1978	26063	26063	0	0.0
1979	24194	24194	0	0.0
1980	25412	25412	0	0.0
1981	24244	24244	0	0.0
1982	25882	25882	0	0.0
1983	24573	24573	0	0.0
1984	26063	26063	0	0.0
1985	25044	25044	0	0.0
1986	23166	23166	0	0.0
1987	21173	21173	0	0.0
1988	22160	22160	0	0.0
1989	15940	15940	0	0.0
1990	19941	19941	0	0.0
1991	14027	14027	0	0.0
1992	11203	11203	0	0.0
1993	15160	15160	0	0.0
Mean:	22056.8	22056.8	0.0	0.0
Median:	23937.0	23937.0	0.0	0.0
Min:	8605.0	8605.0	0.0	0.0
Max:	26464.0	26464.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	23713	23713	0	0.0
1923	24002	24002	0	0.0
1924	18563	18563	0	0.0
1925	20239	20239	0	0.0
1926	21486	21486	0	0.0
1927	25059	25059	0	0.0
1928	28200	28200	0	0.0
1929	21351	21351	0	0.0
1930	21615	21615	0	0.0
1931	17352	17352	0	0.0
1932	11067	11067	0	0.0
1933	8923	8923	0	0.0
1934	14098	14098	0	0.0
1935	13427	13427	0	0.0
1936	24017	24017	0	0.0
1937	16549	16549	0	0.0
1938	25626	25626	0	0.0
1939	25291	25291	0	0.0
1940	23937	23937	0	0.0
1941	24851	24851	0	0.0
1942	25348	25348	0	0.0
1943	27117	27117	0	0.0
1944	24700	24700	0	0.0
1945	27655	27655	0	0.0
1946	25958	25958	0	0.0
1947	23286	23286	0	0.0
1948	21305	21305	0	0.0
1949	24692	24692	0	0.0
1950	24218	24218	0	0.0
1951	26787	26787	0	0.0
1952	26511	26511	0	0.0
1953	26313	26313	0	0.0
1954	26117	26117	0	0.0
1955	25251	25251	0	0.0
1956	24130	24130	0	0.0
1957	26197	26197	0	0.0
1958	23937	23937	0	0.0
1959	26698	26698	0	0.0
1960	22524	22524	0	0.0
1961	27474	27474	0	0.0
1962	26197	26197	0	0.0
1963	27634	27634	0	0.0
1964	26821	26821	0	0.0
1965	26807	26807	0	0.0
1966	27944	27944	0	0.0
1967	27489	27489	0	0.0
1968	26085	26085	0	0.0
1969	25155	25155	0	0.0
1970	24893	24893	0	0.0
1971	26469	26469	0	0.0
1972	27692	27692	0	0.0
1973	25985	25985	0	0.0
1974	26298	26298	0	0.0
1975	27591	27591	0	0.0
1976	25302	25302	0	0.0
1977	20756	20756	0	0.0
1978	25620	25620	0	0.0
1979	26114	26114	0	0.0
1980	24151	24151	0	0.0
1981	26467	26467	0	0.0
1982	25443	25443	0	0.0
1983	23937	23937	0	0.0
1984	27838	27838	0	0.0
1985	25965	25965	0	0.0
1986	23937	23937	0	0.0
1987	23028	23028	0	0.0
1988	21877	21877	0	0.0
1989	16707	16707	0	0.0
1990	20073	20073	0	0.0
1991	13854	13854	0	0.0
1992	16613	16613	0	0.0
1993	19061	19061	0	0.0
Mean:	23547.0	23547.0	0.0	0.0
Median:	24976.0	24976.0	0.0	0.0
Min:	8923.0	8923.0	0.0	0.0
Max:	28200.0	28200.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	25753	25753	0	0.0
1923	24649	24649	0	0.0
1924	18504	18504	0	0.0
1925	19433	19433	0	0.0
1926	22406	22406	0	0.0
1927	28434	28434	0	0.0
1928	27481	27481	0	0.0
1929	22272	22272	0	0.0
1930	24170	24170	0	0.0
1931	18334	18334	0	0.0
1932	14495	14495	0	0.0
1933	13599	13599	0	0.0
1934	15314	15314	0	0.0
1935	15590	15590	0	0.0
1936	25567	25567	0	0.0
1937	20321	20321	0	0.0
1938	24824	24824	0	0.0
1939	27432	27432	0	0.0
1940	24915	24915	0	0.0
1941	27613	27613	0	0.0
1942	27112	27112	0	0.0
1943	28180	28180	0	0.0
1944	26361	26361	0	0.0
1945	28737	28737	0	0.0
1946	27961	27961	0	0.0
1947	26068	26068	0	0.0
1948	22975	22975	0	0.0
1949	28313	28313	0	0.0
1950	26615	26615	0	0.0
1951	28779	28779	0	0.0
1952	27854	27854	0	0.0
1953	28745	28745	0	0.0
1954	28332	28332	0	0.0
1955	26035	26035	0	0.0
1956	27996	27996	0	0.0
1957	28433	28433	0	0.0
1958	24813	24813	0	0.0
1959	27489	27489	0	0.0
1960	26070	26070	0	0.0
1961	28833	28833	0	0.0
1962	28659	28659	0	0.0
1963	28035	28035	0	0.0
1964	27063	27063	0	0.0
1965	26996	26996	0	0.0
1966	28614	28614	0	0.0
1967	27773	27773	0	0.0
1968	29047	29047	0	0.0
1969	28093	28093	0	0.0
1970	28380	28380	0	0.0
1971	27158	27158	0	0.0
1972	28700	28700	0	0.0
1973	28639	28639	0	0.0
1974	24945	24945	0	0.0
1975	26584	26584	0	0.0
1976	26452	26452	0	0.0
1977	20776	20776	0	0.0
1978	27892	27892	0	0.0
1979	28676	28676	0	0.0
1980	28096	28096	0	0.0
1981	28990	28990	0	0.0
1982	27682	27682	0	0.0
1983	24819	24819	0	0.0
1984	28687	28687	0	0.0
1985	27033	27033	0	0.0
1986	25444	25444	0	0.0
1987	27010	27010	0	0.0
1988	22352	22352	0	0.0
1989	24833	24833	0	0.0
1990	21469	21469	0	0.0
1991	16647	16647	0	0.0
1992	18263	18263	0	0.0
1993	27387	27387	0	0.0
Mean:	25388.9	25388.9	0.0	0.0
Median:	27021.5	27021.5	0.0	0.0
Min:	13599.0	13599.0	0.0	0.0
Max:	29047.0	29047.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	27920	27920	0	0.0
1923	25948	25948	0	0.0
1924	16751	16751	0	0.0
1925	22864	22864	0	0.0
1926	23767	23767	0	0.0
1927	30000	30000	0	0.0
1928	29399	29399	0	0.0
1929	22409	22409	0	0.0
1930	24757	24757	0	0.0
1931	16855	16855	0	0.0
1932	14781	14781	0	0.0
1933	13166	13166	0	0.0
1934	15338	15338	0	0.0
1935	21383	21383	0	0.0
1936	26462	26462	0	0.0
1937	23475	23475	0	0.0
1938	28243	28243	0	0.0
1939	26360	26360	0	0.0
1940	28484	28484	0	0.0
1941	29588	29588	0	0.0
1942	29607	29607	0	0.0
1943	29864	29864	0	0.0
1944	26441	26441	0	0.0
1945	29292	29292	0	0.0
1946	28555	28555	0	0.0
1947	26731	26731	0	0.0
1948	27417	27417	0	0.0
1949	29239	29239	0	0.0
1950	27880	27880	0	0.0
1951	29015	29015	0	0.0
1952	28876	28876	0	0.0
1953	29753	29753	0	0.0
1954	29974	29974	0	0.0
1955	26290	26290	0	0.0
1956	29618	29618	0	0.0
1957	28157	28157	0	0.0
1958	28857	28857	0	0.0
1959	27445	27445	0	0.0
1960	26904	26904	0	0.0
1961	29002	29002	0	0.0
1962	29477	29477	0	0.0
1963	28219	28219	0	0.0
1964	25904	25904	0	0.0
1965	29880	29880	0	0.0
1966	30000	30000	0	0.0
1967	29686	29686	0	0.0
1968	28418	28418	0	0.0
1969	29493	29493	0	0.0
1970	27702	27702	0	0.0
1971	29137	29137	0	0.0
1972	29230	29230	0	0.0
1973	29305	29305	0	0.0
1974	29477	29477	0	0.0
1975	29134	29134	0	0.0
1976	26748	26748	0	0.0
1977	19442	19442	0	0.0
1978	30000	30000	0	0.0
1979	28940	28940	0	0.0
1980	28797	28797	0	0.0
1981	29342	29342	0	0.0
1982	28035	28035	0	0.0
1983	28329	28329	0	0.0
1984	29071	29071	0	0.0
1985	27499	27499	0	0.0
1986	26812	26812	0	0.0
1987	25814	25814	0	0.0
1988	22150	22150	0	0.0
1989	26401	26401	0	0.0
1990	20337	20337	0	0.0
1991	17499	17499	0	0.0
1992	19747	19747	0	0.0
1993	29420	29420	0	0.0
Mean:	26476.6	26476.6	0.0	0.0
Median:	28188.0	28188.0	0.0	0.0
Min:	13166.0	13166.0	0.0	0.0
Max:	30000.0	30000.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	28274	28274	0	0.0
1923	24527	24527	0	0.0
1924	14651	14651	0	0.0
1925	22724	22724	0	0.0
1926	22930	22930	0	0.0
1927	30000	30000	0	0.0
1928	28819	28819	0	0.0
1929	21630	21630	0	0.0
1930	24219	24219	0	0.0
1931	15027	15027	0	0.0
1932	15941	15941	0	0.0
1933	13538	13538	0	0.0
1934	14361	14361	0	0.0
1935	22520	22520	0	0.0
1936	25641	25641	0	0.0
1937	23734	23734	0	0.0
1938	29969	29969	0	0.0
1939	25374	25374	0	0.0
1940	27692	27692	0	0.0
1941	30000	30000	0	0.0
1942	30000	30000	0	0.0
1943	29733	29733	0	0.0
1944	26081	26081	0	0.0
1945	29247	29247	0	0.0
1946	28210	28210	0	0.0
1947	25265	25265	0	0.0
1948	28556	28556	0	0.0
1949	29242	29242	0	0.0
1950	27342	27342	0	0.0
1951	29010	29010	0	0.0
1952	30000	30000	0	0.0
1953	30000	30000	0	0.0
1954	28800	28800	0	0.0
1955	26756	26756	0	0.0
1956	30000	30000	0	0.0
1957	29156	29156	0	0.0
1958	30000	30000	0	0.0
1959	26525	26525	0	0.0
1960	26885	26885	0	0.0
1961	29108	29108	0	0.0
1962	29069	29069	0	0.0
1963	29314	29314	0	0.0
1964	25122	25122	0	0.0
1965	29424	29424	0	0.0
1966	29408	29408	0	0.0
1967	30000	30000	0	0.0
1968	27854	27854	0	0.0
1969	30000	30000	0	0.0
1970	27118	27118	0	0.0
1971	30000	30000	0	0.0
1972	28724	28724	0	0.0
1973	29192	29192	0	0.0
1974	29619	29619	0	0.0
1975	30000	30000	0	0.0
1976	26118	26118	0	0.0
1977	18486	18486	0	0.0
1978	30000	30000	0	0.0
1979	29139	29139	0	0.0
1980	28452	28452	0	0.0
1981	28684	28684	0	0.0
1982	28794	28794	0	0.0
1983	30000	30000	0	0.0
1984	28912	28912	0	0.0
1985	26413	26413	0	0.0
1986	26439	26439	0	0.0
1987	24172	24172	0	0.0
1988	21927	21927	0	0.0
1989	25246	25246	0	0.0
1990	20891	20891	0	0.0
1991	17176	17176	0	0.0
1992	18512	18512	0	0.0
1993	29943	29943	0	0.0
Mean:	26328.3	26328.3	0.0	0.0
Median:	28363.0	28363.0	0.0	0.0
Min:	13538.0	13538.0	0.0	0.0
Max:	30000.0	30000.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	27082	27082	0	0.0
1923	23027	23027	0	0.0
1924	11866	11866	0	0.0
1925	21400	21400	0	0.0
1926	21035	21035	0	0.0
1927	28754	28754	0	0.0
1928	27199	27199	0	0.0
1929	20315	20315	0	0.0
1930	22228	22228	0	0.0
1931	13008	13008	0	0.0
1932	14861	14861	0	0.0
1933	12702	12702	0	0.0
1934	11762	11762	0	0.0
1935	20946	20946	0	0.0
1936	24243	24243	0	0.0
1937	22864	22864	0	0.0
1938	29606	29606	0	0.0
1939	22771	22771	0	0.0
1940	26222	26222	0	0.0
1941	29725	29725	0	0.0
1942	29602	29602	0	0.0
1943	28657	28657	0	0.0
1944	24956	24956	0	0.0
1945	28237	28237	0	0.0
1946	26712	26712	0	0.0
1947	24074	24074	0	0.0
1948	28589	28589	0	0.0
1949	27847	27847	0	0.0
1950	25852	25852	0	0.0
1951	27429	27429	0	0.0
1952	29363	29363	0	0.0
1953	29776	29776	0	0.0
1954	27894	27894	0	0.0
1955	25407	25407	0	0.0
1956	29254	29254	0	0.0
1957	28295	28295	0	0.0
1958	29776	29776	0	0.0
1959	23974	23974	0	0.0
1960	25544	25544	0	0.0
1961	27572	27572	0	0.0
1962	27631	27631	0	0.0
1963	28641	28641	0	0.0
1964	24092	24092	0	0.0
1965	28089	28089	0	0.0
1966	26894	26894	0	0.0
1967	29776	29776	0	0.0
1968	25724	25724	0	0.0
1969	29332	29332	0	0.0
1970	25931	25931	0	0.0
1971	29776	29776	0	0.0
1972	26423	26423	0	0.0
1973	27673	27673	0	0.0
1974	29048	29048	0	0.0
1975	29471	29471	0	0.0
1976	23826	23826	0	0.0
1977	14941	14941	0	0.0
1978	28626	28626	0	0.0
1979	26951	26951	0	0.0
1980	27048	27048	0	0.0
1981	25979	25979	0	0.0
1982	28027	28027	0	0.0
1983	29776	29776	0	0.0
1984	27781	27781	0	0.0
1985	24394	24394	0	0.0
1986	24722	24722	0	0.0
1987	21169	21169	0	0.0
1988	19353	19353	0	0.0
1989	23431	23431	0	0.0
1990	19646	19646	0	0.0
1991	15658	15658	0	0.0
1992	15860	15860	0	0.0
1993	29776	29776	0	0.0
Mean:	24942.9	24942.9	0.0	0.0
Median:	26567.5	26567.5	0.0	0.0
Min:	11762.0	11762.0	0.0	0.0
Max:	29776.0	29776.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	25001	25001	0	0.0
1923	20600	20600	0	0.0
1924	8793	8793	0	0.0
1925	18825	18825	0	0.0
1926	18528	18528	0	0.0
1927	26662	26662	0	0.0
1928	24504	24504	0	0.0
1929	18013	18013	0	0.0
1930	19591	19591	0	0.0
1931	9935	9935	0	0.0
1932	12639	12639	0	0.0
1933	10592	10592	0	0.0
1934	8342	8342	0	0.0
1935	18995	18995	0	0.0
1936	21199	21199	0	0.0
1937	20648	20648	0	0.0
1938	27863	27863	0	0.0
1939	19623	19623	0	0.0
1940	23668	23668	0	0.0
1941	28275	28275	0	0.0
1942	28223	28223	0	0.0
1943	26340	26340	0	0.0
1944	22314	22314	0	0.0
1945	25796	25796	0	0.0
1946	24638	24638	0	0.0
1947	20854	20854	0	0.0
1948	27047	27047	0	0.0
1949	25238	25238	0	0.0
1950	23461	23461	0	0.0
1951	24677	24677	0	0.0
1952	27975	27975	0	0.0
1953	28275	28275	0	0.0
1954	25315	25315	0	0.0
1955	22305	22305	0	0.0
1956	27752	27752	0	0.0
1957	25880	25880	0	0.0
1958	28275	28275	0	0.0
1959	20788	20788	0	0.0
1960	22284	22284	0	0.0
1961	24614	24614	0	0.0
1962	25207	25207	0	0.0
1963	26593	26593	0	0.0
1964	21185	21185	0	0.0
1965	25507	25507	0	0.0
1966	24067	24067	0	0.0
1967	28275	28275	0	0.0
1968	22612	22612	0	0.0
1969	27434	27434	0	0.0
1970	22477	22477	0	0.0
1971	28027	28027	0	0.0
1972	23779	23779	0	0.0
1973	25111	25111	0	0.0
1974	27964	27964	0	0.0
1975	28275	28275	0	0.0
1976	21088	21088	0	0.0
1977	9637	9637	0	0.0
1978	26139	26139	0	0.0
1979	24574	24574	0	0.0
1980	25079	25079	0	0.0
1981	22791	22791	0	0.0
1982	26606	26606	0	0.0
1983	28197	28197	0	0.0
1984	25179	25179	0	0.0
1985	21384	21384	0	0.0
1986	22358	22358	0	0.0
1987	18571	18571	0	0.0
1988	16527	16527	0	0.0
1989	20212	20212	0	0.0
1990	16649	16649	0	0.0
1991	13870	13870	0	0.0
1992	12813	12813	0	0.0
1993	27176	27176	0	0.0
Mean:	22496.0	22496.0	0.0	0.0
Median:	23923.0	23923.0	0.0	0.0
Min:	8342.0	8342.0	0.0	0.0
Max:	28275.0	28275.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	22413	22413	0	0.0
1923	18781	18781	0	0.0
1924	7367	7367	0	0.0
1925	16756	16756	0	0.0
1926	16301	16301	0	0.0
1927	24775	24775	0	0.0
1928	21984	21984	0	0.0
1929	15837	15837	0	0.0
1930	17530	17530	0	0.0
1931	7657	7657	0	0.0
1932	10555	10555	0	0.0
1933	7973	7973	0	0.0
1934	7049	7049	0	0.0
1935	16472	16472	0	0.0
1936	18803	18803	0	0.0
1937	18413	18413	0	0.0
1938	26344	26344	0	0.0
1939	17265	17265	0	0.0
1940	21358	21358	0	0.0
1941	26344	26344	0	0.0
1942	26344	26344	0	0.0
1943	24415	24415	0	0.0
1944	20509	20509	0	0.0
1945	23431	23431	0	0.0
1946	22226	22226	0	0.0
1947	18428	18428	0	0.0
1948	25396	25396	0	0.0
1949	22876	22876	0	0.0
1950	21180	21180	0	0.0
1951	22117	22117	0	0.0
1952	26341	26341	0	0.0
1953	26344	26344	0	0.0
1954	23492	23492	0	0.0
1955	20309	20309	0	0.0
1956	26344	26344	0	0.0
1957	23900	23900	0	0.0
1958	26344	26344	0	0.0
1959	18757	18757	0	0.0
1960	20170	20170	0	0.0
1961	21112	21112	0	0.0
1962	22775	22775	0	0.0
1963	25162	25162	0	0.0
1964	19022	19022	0	0.0
1965	23568	23568	0	0.0
1966	21721	21721	0	0.0
1967	26344	26344	0	0.0
1968	21185	21185	0	0.0
1969	25883	25883	0	0.0
1970	20761	20761	0	0.0
1971	26344	26344	0	0.0
1972	21631	21631	0	0.0
1973	23018	23018	0	0.0
1974	26344	26344	0	0.0
1975	26344	26344	0	0.0
1976	20563	20563	0	0.0
1977	7023	7023	0	0.0
1978	24397	24397	0	0.0
1979	22397	22397	0	0.0
1980	22975	22975	0	0.0
1981	20586	20586	0	0.0
1982	25184	25184	0	0.0
1983	26344	26344	0	0.0
1984	23234	23234	0	0.0
1985	19428	19428	0	0.0
1986	20909	20909	0	0.0
1987	17093	17093	0	0.0
1988	14459	14459	0	0.0
1989	18379	18379	0	0.0
1990	14820	14820	0	0.0
1991	12058	12058	0	0.0
1992	9907	9907	0	0.0
1993	25771	25771	0	0.0
Mean:	20495.0	20495.0	0.0	0.0
Median:	21494.5	21494.5	0.0	0.0
Min:	7023.0	7023.0	0.0	0.0
Max:	26344.0	26344.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	21366	21366	0	0.0
1923	17996	17996	0	0.0
1924	7017	7017	0	0.0
1925	16356	16356	0	0.0
1926	15829	15829	0	0.0
1927	23359	23359	0	0.0
1928	21010	21010	0	0.0
1929	15221	15221	0	0.0
1930	16924	16924	0	0.0
1931	7023	7023	0	0.0
1932	9043	9043	0	0.0
1933	7828	7828	0	0.0
1934	7002	7002	0	0.0
1935	15489	15489	0	0.0
1936	17776	17776	0	0.0
1937	17228	17228	0	0.0
1938	24875	24875	0	0.0
1939	16619	16619	0	0.0
1940	20856	20856	0	0.0
1941	24875	24875	0	0.0
1942	24875	24875	0	0.0
1943	23400	23400	0	0.0
1944	20141	20141	0	0.0
1945	22500	22500	0	0.0
1946	21486	21486	0	0.0
1947	17949	17949	0	0.0
1948	24559	24559	0	0.0
1949	22278	22278	0	0.0
1950	20571	20571	0	0.0
1951	21411	21411	0	0.0
1952	24874	24874	0	0.0
1953	24875	24875	0	0.0
1954	22766	22766	0	0.0
1955	20048	20048	0	0.0
1956	24875	24875	0	0.0
1957	23141	23141	0	0.0
1958	24875	24875	0	0.0
1959	18359	18359	0	0.0
1960	19774	19774	0	0.0
1961	20653	20653	0	0.0
1962	21808	21808	0	0.0
1963	24531	24531	0	0.0
1964	18560	18560	0	0.0
1965	23052	23052	0	0.0
1966	20554	20554	0	0.0
1967	24875	24875	0	0.0
1968	20294	20294	0	0.0
1969	24761	24761	0	0.0
1970	19920	19920	0	0.0
1971	24875	24875	0	0.0
1972	21263	21263	0	0.0
1973	22220	22220	0	0.0
1974	24875	24875	0	0.0
1975	24875	24875	0	0.0
1976	20440	20440	0	0.0
1977	7002	7002	0	0.0
1978	23909	23909	0	0.0
1979	21513	21513	0	0.0
1980	22544	22544	0	0.0
1981	19734	19734	0	0.0
1982	24607	24607	0	0.0
1983	24875	24875	0	0.0
1984	22626	22626	0	0.0
1985	19223	19223	0	0.0
1986	20760	20760	0	0.0
1987	17111	17111	0	0.0
1988	13820	13820	0	0.0
1989	17912	17912	0	0.0
1990	14561	14561	0	0.0
1991	11409	11409	0	0.0
1992	8614	8614	0	0.0
1993	24600	24600	0	0.0
Mean:	19705.9	19705.9	0.0	0.0
Median:	20808.0	20808.0	0.0	0.0
Min:	7002.0	7002.0	0.0	0.0
Max:	24875.0	24875.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4354	4354	0	0.0
1923	3471	3471	0	0.0
1924	125	125	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	2484	2484	0	0.0
1929	2109	2109	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	4340	4340	0	0.0
1940	1503	1503	0	0.0
1941	3010	3010	0	0.0
1942	4340	4340	0	0.0
1943	4340	4340	0	0.0
1944	3639	3639	0	0.0
1945	1612	1612	0	0.0
1946	1451	1451	0	0.0
1947	2524	2524	0	0.0
1948	774	774	0	0.0
1949	1257	1257	0	0.0
1950	1431	1431	0	0.0
1951	1403	1403	0	0.0
1952	3273	3273	0	0.0
1953	4340	4340	0	0.0
1954	4340	4340	0	0.0
1955	3945	3945	0	0.0
1956	1753	1753	0	0.0
1957	4340	4340	0	0.0
1958	4317	4317	0	0.0
1959	4340	4340	0	0.0
1960	1511	1511	0	0.0
1961	610	610	0	0.0
1962	1502	1502	0	0.0
1963	1833	1833	0	0.0
1964	4095	4095	0	0.0
1965	1504	1504	0	0.0
1966	3993	3993	0	0.0
1967	4033	4033	0	0.0
1968	4340	4340	0	0.0
1969	2234	2234	0	0.0
1970	4340	4340	0	0.0
1971	2111	2111	0	0.0
1972	4340	4340	0	0.0
1973	3315	3315	0	0.0
1974	4317	4317	0	0.0
1975	4340	4340	0	0.0
1976	4340	4340	0	0.0
1977	1321	1321	0	0.0
1978	0	0	0	0.0
1979	1824	1824	0	0.0
1980	1912	1912	0	0.0
1981	3520	3520	0	0.0
1982	2123	2123	0	0.0
1983	4317	4317	0	0.0
1984	4340	4340	0	0.0
1985	3581	3581	0	0.0
1986	1504	1504	0	0.0
1987	1870	1870	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	2137.3	2137.3	0.0	0.0
Median:	1851.5	1851.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	4354.0	4354.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4258	4258	0	0.0
1923	3407	3407	0	0.0
1924	4	4	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	2810	2810	0	0.0
1929	2053	2053	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	4317	4317	0	0.0
1940	1358	1358	0	0.0
1941	2974	2974	0	0.0
1942	4317	4317	0	0.0
1943	4317	4317	0	0.0
1944	3617	3617	0	0.0
1945	1711	1711	0	0.0
1946	1689	1689	0	0.0
1947	2573	2573	0	0.0
1948	785	785	0	0.0
1949	1299	1299	0	0.0
1950	1334	1334	0	0.0
1951	2082	2082	0	0.0
1952	3380	3380	0	0.0
1953	4293	4293	0	0.0
1954	4317	4317	0	0.0
1955	4104	4104	0	0.0
1956	1746	1746	0	0.0
1957	4317	4317	0	0.0
1958	4317	4317	0	0.0
1959	4315	4315	0	0.0
1960	1377	1377	0	0.0
1961	576	576	0	0.0
1962	1468	1468	0	0.0
1963	2101	2101	0	0.0
1964	4317	4317	0	0.0
1965	1504	1504	0	0.0
1966	4317	4317	0	0.0
1967	4317	4317	0	0.0
1968	4317	4317	0	0.0
1969	2294	2294	0	0.0
1970	4317	4317	0	0.0
1971	2788	2788	0	0.0
1972	4317	4317	0	0.0
1973	3439	3439	0	0.0
1974	4317	4317	0	0.0
1975	4314	4314	0	0.0
1976	4317	4317	0	0.0
1977	1200	1200	0	0.0
1978	0	0	0	0.0
1979	1722	1722	0	0.0
1980	2195	2195	0	0.0
1981	3416	3416	0	0.0
1982	3493	3493	0	0.0
1983	4317	4317	0	0.0
1984	4317	4317	0	0.0
1985	4159	4159	0	0.0
1986	1386	1386	0	0.0
1987	1754	1754	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	2195.1	2195.1	0.0	0.0
Median:	2067.5	2067.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	4317.0	4317.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4266	4266	0	0.0
1923	3422	3422	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	150	150	0	0.0
1928	2911	2911	0	0.0
1929	2005	2005	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	1169	1169	0	0.0
1939	4317	4317	0	0.0
1940	1509	1509	0	0.0
1941	3715	3715	0	0.0
1942	4317	4317	0	0.0
1943	4317	4317	0	0.0
1944	3591	3591	0	0.0
1945	2078	2078	0	0.0
1946	2766	2766	0	0.0
1947	2642	2642	0	0.0
1948	734	734	0	0.0
1949	1323	1323	0	0.0
1950	1276	1276	0	0.0
1951	3499	3499	0	0.0
1952	4074	4074	0	0.0
1953	4317	4317	0	0.0
1954	4317	4317	0	0.0
1955	4317	4317	0	0.0
1956	3487	3487	0	0.0
1957	4311	4311	0	0.0
1958	4317	4317	0	0.0
1959	4275	4275	0	0.0
1960	1225	1225	0	0.0
1961	1128	1128	0	0.0
1962	1655	1655	0	0.0
1963	3079	3079	0	0.0
1964	4317	4317	0	0.0
1965	4627	4627	0	0.0
1966	4317	4317	0	0.0
1967	4317	4317	0	0.0
1968	4317	4317	0	0.0
1969	2629	2629	0	0.0
1970	4317	4317	0	0.0
1971	3520	3520	0	0.0
1972	4317	4317	0	0.0
1973	3944	3944	0	0.0
1974	4317	4317	0	0.0
1975	4317	4317	0	0.0
1976	4317	4317	0	0.0
1977	1094	1094	0	0.0
1978	0	0	0	0.0
1979	1699	1699	0	0.0
1980	2502	2502	0	0.0
1981	3563	3563	0	0.0
1982	4356	4356	0	0.0
1983	4317	4317	0	0.0
1984	4317	4317	0	0.0
1985	4317	4317	0	0.0
1986	1395	1395	0	0.0
1987	1680	1680	0	0.0
1988	351	351	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	2412.1	2412.1	0.0	0.0
Median:	2704.0	2704.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	4627.0	4627.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4252	4252	0	0.0
1923	3502	3502	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	835	835	0	0.0
1928	3219	3219	0	0.0
1929	1981	1981	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	1687	1687	0	0.0
1939	4366	4366	0	0.0
1940	2467	2467	0	0.0
1941	4542	4542	0	0.0
1942	4542	4542	0	0.0
1943	4542	4542	0	0.0
1944	3606	3606	0	0.0
1945	2377	2377	0	0.0
1946	3488	3488	0	0.0
1947	2594	2594	0	0.0
1948	1869	1869	0	0.0
1949	1280	1280	0	0.0
1950	1378	1378	0	0.0
1951	3862	3862	0	0.0
1952	4298	4298	0	0.0
1953	4542	4542	0	0.0
1954	4542	4542	0	0.0
1955	4399	4399	0	0.0
1956	4595	4595	0	0.0
1957	4305	4305	0	0.0
1958	4542	4542	0	0.0
1959	4542	4542	0	0.0
1960	1211	1211	0	0.0
1961	1318	1318	0	0.0
1962	1671	1671	0	0.0
1963	3291	3291	0	0.0
1964	4542	4542	0	0.0
1965	4542	4542	0	0.0
1966	4542	4542	0	0.0
1967	4542	4542	0	0.0
1968	4542	4542	0	0.0
1969	3437	3437	0	0.0
1970	4542	4542	0	0.0
1971	4552	4552	0	0.0
1972	4542	4542	0	0.0
1973	4542	4542	0	0.0
1974	4542	4542	0	0.0
1975	4419	4419	0	0.0
1976	4365	4365	0	0.0
1977	973	973	0	0.0
1978	0	0	0	0.0
1979	1829	1829	0	0.0
1980	3788	3788	0	0.0
1981	4038	4038	0	0.0
1982	4542	4542	0	0.0
1983	4542	4542	0	0.0
1984	4542	4542	0	0.0
1985	4434	4434	0	0.0
1986	2097	2097	0	0.0
1987	1737	1737	0	0.0
1988	767	767	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	2647.0	2647.0	0.0	0.0
Median:	3364.0	3364.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	4595.0	4595.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4316	4316	0	0.0
1923	3606	3606	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	2285	2285	0	0.0
1928	3772	3772	0	0.0
1929	2071	2071	0	0.0
1930	331	331	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	2559	2559	0	0.0
1939	4429	4429	0	0.0
1940	4267	4267	0	0.0
1941	4992	4992	0	0.0
1942	4992	4992	0	0.0
1943	4992	4992	0	0.0
1944	3800	3800	0	0.0
1945	3308	3308	0	0.0
1946	3688	3688	0	0.0
1947	2887	2887	0	0.0
1948	1901	1901	0	0.0
1949	1471	1471	0	0.0
1950	1666	1666	0	0.0
1951	4837	4837	0	0.0
1952	4992	4992	0	0.0
1953	4992	4992	0	0.0
1954	4992	4992	0	0.0
1955	4527	4527	0	0.0
1956	4992	4992	0	0.0
1957	4992	4992	0	0.0
1958	5043	5043	0	0.0
1959	4992	4992	0	0.0
1960	2019	2019	0	0.0
1961	2649	2649	0	0.0
1962	2436	2436	0	0.0
1963	4735	4735	0	0.0
1964	4752	4752	0	0.0
1965	4951	4951	0	0.0
1966	4849	4849	0	0.0
1967	4992	4992	0	0.0
1968	4992	4992	0	0.0
1969	3984	3984	0	0.0
1970	4992	4992	0	0.0
1971	4992	4992	0	0.0
1972	4992	4992	0	0.0
1973	4992	4992	0	0.0
1974	4992	4992	0	0.0
1975	4858	4858	0	0.0
1976	4516	4516	0	0.0
1977	925	925	0	0.0
1978	993	993	0	0.0
1979	2128	2128	0	0.0
1980	4992	4992	0	0.0
1981	4664	4664	0	0.0
1982	4992	4992	0	0.0
1983	4992	4992	0	0.0
1984	4982	4982	0	0.0
1985	4611	4611	0	0.0
1986	4787	4787	0	0.0
1987	2171	2171	0	0.0
1988	1258	1258	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	3081.7	3081.7	0.0	0.0
Median:	3892.0	3892.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5043.0	5043.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4540	4540	0	0.0
1923	3870	3870	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	150	150	0	0.0
1927	3204	3204	0	0.0
1928	4645	4645	0	0.0
1929	2344	2344	0	0.0
1930	1041	1041	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	4015	4015	0	0.0
1939	4886	4886	0	0.0
1940	5411	5411	0	0.0
1941	5417	5417	0	0.0
1942	5325	5325	0	0.0
1943	5417	5417	0	0.0
1944	4105	4105	0	0.0
1945	3549	3549	0	0.0
1946	4258	4258	0	0.0
1947	3551	3551	0	0.0
1948	2043	2043	0	0.0
1949	2731	2731	0	0.0
1950	2347	2347	0	0.0
1951	5287	5287	0	0.0
1952	5417	5417	0	0.0
1953	5417	5417	0	0.0
1954	5417	5417	0	0.0
1955	4644	4644	0	0.0
1956	5417	5417	0	0.0
1957	5417	5417	0	0.0
1958	5411	5411	0	0.0
1959	5417	5417	0	0.0
1960	2985	2985	0	0.0
1961	3301	3301	0	0.0
1962	2856	2856	0	0.0
1963	4963	4963	0	0.0
1964	4941	4941	0	0.0
1965	5264	5264	0	0.0
1966	5419	5419	0	0.0
1967	5417	5417	0	0.0
1968	5417	5417	0	0.0
1969	4678	4678	0	0.0
1970	5417	5417	0	0.0
1971	5417	5417	0	0.0
1972	5417	5417	0	0.0
1973	5417	5417	0	0.0
1974	5417	5417	0	0.0
1975	5419	5419	0	0.0
1976	4749	4749	0	0.0
1977	839	839	0	0.0
1978	2702	2702	0	0.0
1979	2967	2967	0	0.0
1980	5417	5417	0	0.0
1981	5222	5222	0	0.0
1982	5417	5417	0	0.0
1983	5417	5417	0	0.0
1984	5417	5417	0	0.0
1985	4821	4821	0	0.0
1986	5442	5442	0	0.0
1987	3312	3312	0	0.0
1988	1708	1708	0	0.0
1989	1888	1888	0	0.0
1990	231	231	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	1268	1268	0	0.0
Mean:	3545.2	3545.2	0.0	0.0
Median:	4592.0	4592.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5442.0	5442.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4982	4982	0	0.0
1923	4384	4384	0	0.0
1924	0	0	0	0.0
1925	1403	1403	0	0.0
1926	1485	1485	0	0.0
1927	4351	4351	0	0.0
1928	5294	5294	0	0.0
1929	2449	2449	0	0.0
1930	1699	1699	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	739	739	0	0.0
1937	0	0	0	0.0
1938	5237	5237	0	0.0
1939	5215	5215	0	0.0
1940	6197	6197	0	0.0
1941	6194	6194	0	0.0
1942	6086	6086	0	0.0
1943	6118	6118	0	0.0
1944	4274	4274	0	0.0
1945	4137	4137	0	0.0
1946	5258	5258	0	0.0
1947	3885	3885	0	0.0
1948	3013	3013	0	0.0
1949	4144	4144	0	0.0
1950	3206	3206	0	0.0
1951	5997	5997	0	0.0
1952	6194	6194	0	0.0
1953	6194	6194	0	0.0
1954	6194	6194	0	0.0
1955	4835	4835	0	0.0
1956	6194	6194	0	0.0
1957	5834	5834	0	0.0
1958	6194	6194	0	0.0
1959	6083	6083	0	0.0
1960	3617	3617	0	0.0
1961	3988	3988	0	0.0
1962	4098	4098	0	0.0
1963	6106	6106	0	0.0
1964	5089	5089	0	0.0
1965	6209	6209	0	0.0
1966	6194	6194	0	0.0
1967	5838	5838	0	0.0
1968	5800	5800	0	0.0
1969	6166	6166	0	0.0
1970	5654	5654	0	0.0
1971	6122	6122	0	0.0
1972	5983	5983	0	0.0
1973	6145	6145	0	0.0
1974	6194	6194	0	0.0
1975	5857	5857	0	0.0
1976	5127	5127	0	0.0
1977	0	0	0	0.0
1978	3711	3711	0	0.0
1979	3642	3642	0	0.0
1980	6033	6033	0	0.0
1981	5644	5644	0	0.0
1982	6194	6194	0	0.0
1983	6194	6194	0	0.0
1984	5852	5852	0	0.0
1985	5456	5456	0	0.0
1986	5907	5907	0	0.0
1987	4036	4036	0	0.0
1988	2179	2179	0	0.0
1989	2823	2823	0	0.0
1990	440	440	0	0.0
1991	0	0	0	0.0
1992	550	550	0	0.0
1993	2356	2356	0	0.0
Mean:	4148.2	4148.2	0.0	0.0
Median:	5108.0	5108.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6209.0	6209.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5187	5187	0	0.0
1923	4085	4085	0	0.0
1924	0	0	0	0.0
1925	1221	1221	0	0.0
1926	731	731	0	0.0
1927	4184	4184	0	0.0
1928	5003	5003	0	0.0
1929	2540	2540	0	0.0
1930	1031	1031	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	260	260	0	0.0
1937	703	703	0	0.0
1938	5929	5929	0	0.0
1939	4736	4736	0	0.0
1940	5938	5938	0	0.0
1941	6672	6672	0	0.0
1942	6312	6312	0	0.0
1943	5679	5679	0	0.0
1944	4449	4449	0	0.0
1945	3966	3966	0	0.0
1946	5206	5206	0	0.0
1947	3394	3394	0	0.0
1948	2981	2981	0	0.0
1949	3985	3985	0	0.0
1950	3146	3146	0	0.0
1951	5708	5708	0	0.0
1952	6638	6638	0	0.0
1953	6030	6030	0	0.0
1954	6079	6079	0	0.0
1955	4759	4759	0	0.0
1956	6600	6600	0	0.0
1957	5899	5899	0	0.0
1958	6672	6672	0	0.0
1959	5677	5677	0	0.0
1960	3313	3313	0	0.0
1961	3792	3792	0	0.0
1962	3587	3587	0	0.0
1963	6197	6197	0	0.0
1964	4465	4465	0	0.0
1965	5845	5845	0	0.0
1966	6241	6241	0	0.0
1967	6325	6325	0	0.0
1968	5366	5366	0	0.0
1969	6672	6672	0	0.0
1970	5283	5283	0	0.0
1971	6319	6319	0	0.0
1972	5733	5733	0	0.0
1973	6403	6403	0	0.0
1974	6592	6592	0	0.0
1975	6309	6309	0	0.0
1976	4859	4859	0	0.0
1977	0	0	0	0.0
1978	3683	3683	0	0.0
1979	3860	3860	0	0.0
1980	5684	5684	0	0.0
1981	5255	5255	0	0.0
1982	6236	6236	0	0.0
1983	6672	6672	0	0.0
1984	5704	5704	0	0.0
1985	4925	4925	0	0.0
1986	5481	5481	0	0.0
1987	3701	3701	0	0.0
1988	1748	1748	0	0.0
1989	2220	2220	0	0.0
1990	70	70	0	0.0
1991	0	0	0	0.0
1992	317	317	0	0.0
1993	3309	3309	0	0.0
Mean:	4077.3	4077.3	0.0	0.0
Median:	4809.0	4809.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6672.0	6672.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5155	5155	0	0.0
1923	3344	3344	0	0.0
1924	0	0	0	0.0
1925	546	546	0	0.0
1926	77	77	0	0.0
1927	4314	4314	0	0.0
1928	4390	4390	0	0.0
1929	2150	2150	0	0.0
1930	669	669	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	898	898	0	0.0
1938	5688	5688	0	0.0
1939	4205	4205	0	0.0
1940	5413	5413	0	0.0
1941	6780	6780	0	0.0
1942	6600	6600	0	0.0
1943	5409	5409	0	0.0
1944	4162	4162	0	0.0
1945	3552	3552	0	0.0
1946	4756	4756	0	0.0
1947	3112	3112	0	0.0
1948	3167	3167	0	0.0
1949	3608	3608	0	0.0
1950	3049	3049	0	0.0
1951	5149	5149	0	0.0
1952	6780	6780	0	0.0
1953	6402	6402	0	0.0
1954	5580	5580	0	0.0
1955	4498	4498	0	0.0
1956	6277	6277	0	0.0
1957	5580	5580	0	0.0
1958	6715	6715	0	0.0
1959	5033	5033	0	0.0
1960	3187	3187	0	0.0
1961	3775	3775	0	0.0
1962	3310	3310	0	0.0
1963	5744	5744	0	0.0
1964	4110	4110	0	0.0
1965	5611	5611	0	0.0
1966	5982	5982	0	0.0
1967	6728	6728	0	0.0
1968	4854	4854	0	0.0
1969	6387	6387	0	0.0
1970	4809	4809	0	0.0
1971	6378	6378	0	0.0
1972	5348	5348	0	0.0
1973	5967	5967	0	0.0
1974	6577	6577	0	0.0
1975	6780	6780	0	0.0
1976	4439	4439	0	0.0
1977	0	0	0	0.0
1978	3482	3482	0	0.0
1979	3713	3713	0	0.0
1980	5244	5244	0	0.0
1981	4949	4949	0	0.0
1982	5706	5706	0	0.0
1983	6780	6780	0	0.0
1984	5279	5279	0	0.0
1985	4526	4526	0	0.0
1986	4880	4880	0	0.0
1987	3029	3029	0	0.0
1988	1592	1592	0	0.0
1989	1545	1545	0	0.0
1990	146	146	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	3751	3751	0	0.0
Mean:	3856.5	3856.5	0.0	0.0
Median:	4414.5	4414.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6780.0	6780.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4689	4689	0	0.0
1923	2365	2365	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	3769	3769	0	0.0
1928	3664	3664	0	0.0
1929	1424	1424	0	0.0
1930	151	151	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	353	353	0	0.0
1938	5560	5560	0	0.0
1939	3375	3375	0	0.0
1940	4567	4567	0	0.0
1941	6072	6072	0	0.0
1942	6072	6072	0	0.0
1943	4832	4832	0	0.0
1944	3409	3409	0	0.0
1945	2901	2901	0	0.0
1946	3895	3895	0	0.0
1947	2462	2462	0	0.0
1948	2534	2534	0	0.0
1949	2957	2957	0	0.0
1950	2395	2395	0	0.0
1951	4535	4535	0	0.0
1952	6072	6072	0	0.0
1953	6072	6072	0	0.0
1954	5036	5036	0	0.0
1955	3728	3728	0	0.0
1956	5807	5807	0	0.0
1957	5002	5002	0	0.0
1958	6072	6072	0	0.0
1959	4058	4058	0	0.0
1960	2400	2400	0	0.0
1961	3151	3151	0	0.0
1962	2621	2621	0	0.0
1963	5168	5168	0	0.0
1964	3368	3368	0	0.0
1965	5073	5073	0	0.0
1966	5424	5424	0	0.0
1967	6072	6072	0	0.0
1968	3931	3931	0	0.0
1969	5893	5893	0	0.0
1970	3903	3903	0	0.0
1971	6072	6072	0	0.0
1972	4506	4506	0	0.0
1973	5418	5418	0	0.0
1974	6072	6072	0	0.0
1975	6072	6072	0	0.0
1976	3441	3441	0	0.0
1977	0	0	0	0.0
1978	3094	3094	0	0.0
1979	3231	3231	0	0.0
1980	4743	4743	0	0.0
1981	4173	4173	0	0.0
1982	5243	5243	0	0.0
1983	6072	6072	0	0.0
1984	4735	4735	0	0.0
1985	3703	3703	0	0.0
1986	3934	3934	0	0.0
1987	2018	2018	0	0.0
1988	916	916	0	0.0
1989	656	656	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	3610	3610	0	0.0
Mean:	3313.1	3313.1	0.0	0.0
Median:	3683.5	3683.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6072.0	6072.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4123	4123	0	0.0
1923	1030	1030	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	3259	3259	0	0.0
1928	2986	2986	0	0.0
1929	708	708	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	5154	5154	0	0.0
1939	2635	2635	0	0.0
1940	3848	3848	0	0.0
1941	5592	5592	0	0.0
1942	5592	5592	0	0.0
1943	4296	4296	0	0.0
1944	2700	2700	0	0.0
1945	2178	2178	0	0.0
1946	3301	3301	0	0.0
1947	1568	1568	0	0.0
1948	1837	1837	0	0.0
1949	2267	2267	0	0.0
1950	1677	1677	0	0.0
1951	3897	3897	0	0.0
1952	5592	5592	0	0.0
1953	5592	5592	0	0.0
1954	4571	4571	0	0.0
1955	3002	3002	0	0.0
1956	5449	5449	0	0.0
1957	4502	4502	0	0.0
1958	5592	5592	0	0.0
1959	2964	2964	0	0.0
1960	1483	1483	0	0.0
1961	2553	2553	0	0.0
1962	1935	1935	0	0.0
1963	4658	4658	0	0.0
1964	2693	2693	0	0.0
1965	4632	4632	0	0.0
1966	4807	4807	0	0.0
1967	5592	5592	0	0.0
1968	3169	3169	0	0.0
1969	5427	5427	0	0.0
1970	3118	3118	0	0.0
1971	5592	5592	0	0.0
1972	3932	3932	0	0.0
1973	4924	4924	0	0.0
1974	5592	5592	0	0.0
1975	5592	5592	0	0.0
1976	2450	2450	0	0.0
1977	0	0	0	0.0
1978	2513	2513	0	0.0
1979	2617	2617	0	0.0
1980	4196	4196	0	0.0
1981	3558	3558	0	0.0
1982	4773	4773	0	0.0
1983	5592	5592	0	0.0
1984	4214	4214	0	0.0
1985	2953	2953	0	0.0
1986	2862	2862	0	0.0
1987	915	915	0	0.0
1988	147	147	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	3112	3112	0	0.0
Mean:	2798.8	2798.8	0.0	0.0
Median:	2958.5	2958.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5592.0	5592.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity Reservoir Littoral Habitat

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	3579	3579	0	0.0
1923	278	278	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	2705	2705	0	0.0
1928	2314	2314	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	4882	4882	0	0.0
1939	1725	1725	0	0.0
1940	3152	3152	0	0.0
1941	4892	4892	0	0.0
1942	4892	4892	0	0.0
1943	3756	3756	0	0.0
1944	1806	1806	0	0.0
1945	1521	1521	0	0.0
1946	2747	2747	0	0.0
1947	735	735	0	0.0
1948	1313	1313	0	0.0
1949	1607	1607	0	0.0
1950	868	868	0	0.0
1951	3382	3382	0	0.0
1952	4892	4892	0	0.0
1953	4892	4892	0	0.0
1954	4063	4063	0	0.0
1955	2204	2204	0	0.0
1956	4892	4892	0	0.0
1957	3984	3984	0	0.0
1958	4892	4892	0	0.0
1959	1731	1731	0	0.0
1960	817	817	0	0.0
1961	1691	1691	0	0.0
1962	1304	1304	0	0.0
1963	4114	4114	0	0.0
1964	1853	1853	0	0.0
1965	4130	4130	0	0.0
1966	4321	4321	0	0.0
1967	4892	4892	0	0.0
1968	2450	2450	0	0.0
1969	4892	4892	0	0.0
1970	2334	2334	0	0.0
1971	4892	4892	0	0.0
1972	3404	3404	0	0.0
1973	4438	4438	0	0.0
1974	4892	4892	0	0.0
1975	4892	4892	0	0.0
1976	1519	1519	0	0.0
1977	0	0	0	0.0
1978	1996	1996	0	0.0
1979	1920	1920	0	0.0
1980	3671	3671	0	0.0
1981	2807	2807	0	0.0
1982	4249	4249	0	0.0
1983	4892	4892	0	0.0
1984	3700	3700	0	0.0
1985	2110	2110	0	0.0
1986	2004	2004	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	2829	2829	0	0.0
Mean:	2287.7	2287.7	0.0	0.0
Median:	2057.0	2057.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	4892.0	4892.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	878	878	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	878	878	0	0.0
1943	878	878	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	459	459	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	878	878	0	0.0
1954	878	878	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	878	878	0	0.0
1958	766	766	0	0.0
1959	878	878	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	856	856	0	0.0
1964	878	878	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	878	878	0	0.0
1969	0	0	0	0.0
1970	878	878	0	0.0
1971	0	0	0	0.0
1972	878	878	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	878	878	0	0.0
1976	878	878	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	305	305	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	878	878	0	0.0
1984	878	878	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	216.1	216.1	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	878.0	878.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	888	888	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	444	444	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	888	888	0	0.0
1943	888	888	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	775	775	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	411	411	0	0.0
1950	0	0	0	0.0
1951	888	888	0	0.0
1952	0	0	0	0.0
1953	888	888	0	0.0
1954	888	888	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	360	360	0	0.0
1958	888	888	0	0.0
1959	513	513	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	888	888	0	0.0
1964	888	888	0	0.0
1965	0	0	0	0.0
1966	888	888	0	0.0
1967	0	0	0	0.0
1968	411	411	0	0.0
1969	0	0	0	0.0
1970	888	888	0	0.0
1971	0	0	0	0.0
1972	309	309	0	0.0
1973	0	0	0	0.0
1974	888	888	0	0.0
1975	428	428	0	0.0
1976	888	888	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	359	359	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	1106	1106	0	0.0
1983	888	888	0	0.0
1984	888	888	0	0.0
1985	888	888	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	268.4	268.4	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1106.0	1106.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	1317	1317	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	1401	1401	0	0.0
1939	1015	1015	0	0.0
1940	0	0	0	0.0
1941	1141	1141	0	0.0
1942	1230	1230	0	0.0
1943	1444	1444	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	958	958	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	515	515	0	0.0
1950	0	0	0	0.0
1951	1262	1262	0	0.0
1952	1177	1177	0	0.0
1953	1385	1385	0	0.0
1954	987	987	0	0.0
1955	1122	1122	0	0.0
1956	1023	1023	0	0.0
1957	334	334	0	0.0
1958	1348	1348	0	0.0
1959	632	632	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	1406	1406	0	0.0
1964	983	983	0	0.0
1965	1165	1165	0	0.0
1966	1460	1460	0	0.0
1967	1332	1332	0	0.0
1968	669	669	0	0.0
1969	0	0	0	0.0
1970	1235	1235	0	0.0
1971	1246	1246	0	0.0
1972	1003	1003	0	0.0
1973	1390	1390	0	0.0
1974	968	968	0	0.0
1975	1054	1054	0	0.0
1976	1229	1229	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	296	296	0	0.0
1980	272	272	0	0.0
1981	0	0	0	0.0
1982	1016	1016	0	0.0
1983	1294	1294	0	0.0
1984	1065	1065	0	0.0
1985	1465	1465	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	539.4	539.4	0.0	0.0
Median:	136.0	136.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1465.0	1465.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	269	269	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	1178	1178	0	0.0
1928	2757	2757	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	3111	3111	0	0.0
1939	1631	1631	0	0.0
1940	0	0	0	0.0
1941	1235	1235	0	0.0
1942	1620	1620	0	0.0
1943	2432	2432	0	0.0
1944	13	13	0	0.0
1945	685	685	0	0.0
1946	2865	2865	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	597	597	0	0.0
1950	0	0	0	0.0
1951	2876	2876	0	0.0
1952	2769	2769	0	0.0
1953	1497	1497	0	0.0
1954	2491	2491	0	0.0
1955	1891	1891	0	0.0
1956	888	888	0	0.0
1957	881	881	0	0.0
1958	2379	2379	0	0.0
1959	3004	3004	0	0.0
1960	0	0	0	0.0
1961	676	676	0	0.0
1962	0	0	0	0.0
1963	2290	2290	0	0.0
1964	3258	3258	0	0.0
1965	1508	1508	0	0.0
1966	3415	3415	0	0.0
1967	2486	2486	0	0.0
1968	1939	1939	0	0.0
1969	1455	1455	0	0.0
1970	888	888	0	0.0
1971	2293	2293	0	0.0
1972	3175	3175	0	0.0
1973	2491	2491	0	0.0
1974	888	888	0	0.0
1975	1787	1787	0	0.0
1976	1604	1604	0	0.0
1977	0	0	0	0.0
1978	3014	3014	0	0.0
1979	1145	1145	0	0.0
1980	2363	2363	0	0.0
1981	1195	1195	0	0.0
1982	2833	2833	0	0.0
1983	1524	1524	0	0.0
1984	3014	3014	0	0.0
1985	1995	1995	0	0.0
1986	117	117	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	1172.5	1172.5	0.0	0.0
Median:	888.0	888.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	3415.0	3415.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	664	664	0	0.0
1923	953	953	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	2010	2010	0	0.0
1928	5151	5151	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	968	968	0	0.0
1937	0	0	0	0.0
1938	2577	2577	0	0.0
1939	2242	2242	0	0.0
1940	888	888	0	0.0
1941	1802	1802	0	0.0
1942	2299	2299	0	0.0
1943	4068	4068	0	0.0
1944	1651	1651	0	0.0
1945	4606	4606	0	0.0
1946	2909	2909	0	0.0
1947	237	237	0	0.0
1948	0	0	0	0.0
1949	1643	1643	0	0.0
1950	1169	1169	0	0.0
1951	3738	3738	0	0.0
1952	3462	3462	0	0.0
1953	3264	3264	0	0.0
1954	3068	3068	0	0.0
1955	2202	2202	0	0.0
1956	1081	1081	0	0.0
1957	3148	3148	0	0.0
1958	888	888	0	0.0
1959	3649	3649	0	0.0
1960	0	0	0	0.0
1961	4425	4425	0	0.0
1962	3148	3148	0	0.0
1963	4585	4585	0	0.0
1964	3772	3772	0	0.0
1965	3758	3758	0	0.0
1966	4895	4895	0	0.0
1967	4440	4440	0	0.0
1968	3036	3036	0	0.0
1969	2106	2106	0	0.0
1970	1844	1844	0	0.0
1971	3420	3420	0	0.0
1972	4643	4643	0	0.0
1973	2936	2936	0	0.0
1974	3249	3249	0	0.0
1975	4542	4542	0	0.0
1976	2253	2253	0	0.0
1977	0	0	0	0.0
1978	2571	2571	0	0.0
1979	3065	3065	0	0.0
1980	1102	1102	0	0.0
1981	3418	3418	0	0.0
1982	2394	2394	0	0.0
1983	888	888	0	0.0
1984	4789	4789	0	0.0
1985	2916	2916	0	0.0
1986	888	888	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	1936.4	1936.4	0.0	0.0
Median:	1927.0	1927.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5151.0	5151.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2704	2704	0	0.0
1923	1600	1600	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	5385	5385	0	0.0
1928	4432	4432	0	0.0
1929	0	0	0	0.0
1930	1121	1121	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	2518	2518	0	0.0
1937	0	0	0	0.0
1938	1775	1775	0	0.0
1939	4383	4383	0	0.0
1940	1866	1866	0	0.0
1941	4564	4564	0	0.0
1942	4063	4063	0	0.0
1943	5131	5131	0	0.0
1944	3312	3312	0	0.0
1945	5688	5688	0	0.0
1946	4912	4912	0	0.0
1947	3019	3019	0	0.0
1948	0	0	0	0.0
1949	5264	5264	0	0.0
1950	3566	3566	0	0.0
1951	5730	5730	0	0.0
1952	4805	4805	0	0.0
1953	5696	5696	0	0.0
1954	5283	5283	0	0.0
1955	2986	2986	0	0.0
1956	4947	4947	0	0.0
1957	5384	5384	0	0.0
1958	1764	1764	0	0.0
1959	4440	4440	0	0.0
1960	3021	3021	0	0.0
1961	5784	5784	0	0.0
1962	5610	5610	0	0.0
1963	4986	4986	0	0.0
1964	4014	4014	0	0.0
1965	3947	3947	0	0.0
1966	5565	5565	0	0.0
1967	4724	4724	0	0.0
1968	5998	5998	0	0.0
1969	5044	5044	0	0.0
1970	5331	5331	0	0.0
1971	4109	4109	0	0.0
1972	5651	5651	0	0.0
1973	5590	5590	0	0.0
1974	1896	1896	0	0.0
1975	3535	3535	0	0.0
1976	3403	3403	0	0.0
1977	0	0	0	0.0
1978	4843	4843	0	0.0
1979	5627	5627	0	0.0
1980	5047	5047	0	0.0
1981	5941	5941	0	0.0
1982	4633	4633	0	0.0
1983	1770	1770	0	0.0
1984	5638	5638	0	0.0
1985	3984	3984	0	0.0
1986	2395	2395	0	0.0
1987	3961	3961	0	0.0
1988	0	0	0	0.0
1989	1784	1784	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	4338	4338	0	0.0
Mean:	3257.0	3257.0	0.0	0.0
Median:	3972.5	3972.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5998.0	5998.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4871	4871	0	0.0
1923	2899	2899	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	718	718	0	0.0
1927	6951	6951	0	0.0
1928	6350	6350	0	0.0
1929	0	0	0	0.0
1930	1708	1708	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	3413	3413	0	0.0
1937	426	426	0	0.0
1938	5194	5194	0	0.0
1939	3311	3311	0	0.0
1940	5435	5435	0	0.0
1941	6539	6539	0	0.0
1942	6558	6558	0	0.0
1943	6815	6815	0	0.0
1944	3392	3392	0	0.0
1945	6243	6243	0	0.0
1946	5506	5506	0	0.0
1947	3682	3682	0	0.0
1948	4368	4368	0	0.0
1949	6190	6190	0	0.0
1950	4831	4831	0	0.0
1951	5966	5966	0	0.0
1952	5827	5827	0	0.0
1953	6704	6704	0	0.0
1954	6925	6925	0	0.0
1955	3241	3241	0	0.0
1956	6569	6569	0	0.0
1957	5108	5108	0	0.0
1958	5808	5808	0	0.0
1959	4396	4396	0	0.0
1960	3855	3855	0	0.0
1961	5953	5953	0	0.0
1962	6428	6428	0	0.0
1963	5170	5170	0	0.0
1964	2855	2855	0	0.0
1965	6831	6831	0	0.0
1966	6951	6951	0	0.0
1967	6637	6637	0	0.0
1968	5369	5369	0	0.0
1969	6444	6444	0	0.0
1970	4653	4653	0	0.0
1971	6088	6088	0	0.0
1972	6181	6181	0	0.0
1973	6256	6256	0	0.0
1974	6428	6428	0	0.0
1975	6085	6085	0	0.0
1976	3699	3699	0	0.0
1977	0	0	0	0.0
1978	6951	6951	0	0.0
1979	5891	5891	0	0.0
1980	5748	5748	0	0.0
1981	6293	6293	0	0.0
1982	4986	4986	0	0.0
1983	5280	5280	0	0.0
1984	6022	6022	0	0.0
1985	4450	4450	0	0.0
1986	3763	3763	0	0.0
1987	2765	2765	0	0.0
1988	0	0	0	0.0
1989	3352	3352	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	6371	6371	0	0.0
Mean:	4218.0	4218.0	0.0	0.0
Median:	5139.0	5139.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6951.0	6951.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5225	5225	0	0.0
1923	1478	1478	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	6951	6951	0	0.0
1928	5770	5770	0	0.0
1929	0	0	0	0.0
1930	1170	1170	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	2592	2592	0	0.0
1937	685	685	0	0.0
1938	6920	6920	0	0.0
1939	2325	2325	0	0.0
1940	4643	4643	0	0.0
1941	6951	6951	0	0.0
1942	6951	6951	0	0.0
1943	6684	6684	0	0.0
1944	3032	3032	0	0.0
1945	6198	6198	0	0.0
1946	5161	5161	0	0.0
1947	2216	2216	0	0.0
1948	5507	5507	0	0.0
1949	6193	6193	0	0.0
1950	4293	4293	0	0.0
1951	5961	5961	0	0.0
1952	6951	6951	0	0.0
1953	6951	6951	0	0.0
1954	5751	5751	0	0.0
1955	3707	3707	0	0.0
1956	6951	6951	0	0.0
1957	6107	6107	0	0.0
1958	6951	6951	0	0.0
1959	3476	3476	0	0.0
1960	3836	3836	0	0.0
1961	6059	6059	0	0.0
1962	6020	6020	0	0.0
1963	6265	6265	0	0.0
1964	2073	2073	0	0.0
1965	6375	6375	0	0.0
1966	6359	6359	0	0.0
1967	6951	6951	0	0.0
1968	4805	4805	0	0.0
1969	6951	6951	0	0.0
1970	4069	4069	0	0.0
1971	6951	6951	0	0.0
1972	5675	5675	0	0.0
1973	6143	6143	0	0.0
1974	6570	6570	0	0.0
1975	6951	6951	0	0.0
1976	3069	3069	0	0.0
1977	0	0	0	0.0
1978	6951	6951	0	0.0
1979	6090	6090	0	0.0
1980	5403	5403	0	0.0
1981	5635	5635	0	0.0
1982	5745	5745	0	0.0
1983	6951	6951	0	0.0
1984	5863	5863	0	0.0
1985	3364	3364	0	0.0
1986	3390	3390	0	0.0
1987	1123	1123	0	0.0
1988	0	0	0	0.0
1989	2197	2197	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	6894	6894	0	0.0
Mean:	4145.5	4145.5	0.0	0.0
Median:	5314.0	5314.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6951.0	6951.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4033	4033	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	5705	5705	0	0.0
1928	4150	4150	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	1194	1194	0	0.0
1937	0	0	0	0.0
1938	6557	6557	0	0.0
1939	0	0	0	0.0
1940	3173	3173	0	0.0
1941	6676	6676	0	0.0
1942	6553	6553	0	0.0
1943	5608	5608	0	0.0
1944	1907	1907	0	0.0
1945	5188	5188	0	0.0
1946	3663	3663	0	0.0
1947	1025	1025	0	0.0
1948	5540	5540	0	0.0
1949	4798	4798	0	0.0
1950	2803	2803	0	0.0
1951	4380	4380	0	0.0
1952	6314	6314	0	0.0
1953	6727	6727	0	0.0
1954	4845	4845	0	0.0
1955	2358	2358	0	0.0
1956	6205	6205	0	0.0
1957	5246	5246	0	0.0
1958	6727	6727	0	0.0
1959	925	925	0	0.0
1960	2495	2495	0	0.0
1961	4523	4523	0	0.0
1962	4582	4582	0	0.0
1963	5592	5592	0	0.0
1964	1043	1043	0	0.0
1965	5040	5040	0	0.0
1966	3845	3845	0	0.0
1967	6727	6727	0	0.0
1968	2675	2675	0	0.0
1969	6283	6283	0	0.0
1970	2882	2882	0	0.0
1971	6727	6727	0	0.0
1972	3374	3374	0	0.0
1973	4624	4624	0	0.0
1974	5999	5999	0	0.0
1975	6422	6422	0	0.0
1976	777	777	0	0.0
1977	0	0	0	0.0
1978	5577	5577	0	0.0
1979	3902	3902	0	0.0
1980	3999	3999	0	0.0
1981	2930	2930	0	0.0
1982	4978	4978	0	0.0
1983	6727	6727	0	0.0
1984	4732	4732	0	0.0
1985	1345	1345	0	0.0
1986	1673	1673	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	382	382	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	6727	6727	0	0.0
Mean:	3178.9	3178.9	0.0	0.0
Median:	3518.5	3518.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6727.0	6727.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	1952	1952	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	3613	3613	0	0.0
1928	1455	1455	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	4814	4814	0	0.0
1939	0	0	0	0.0
1940	619	619	0	0.0
1941	5226	5226	0	0.0
1942	5174	5174	0	0.0
1943	3291	3291	0	0.0
1944	0	0	0	0.0
1945	2747	2747	0	0.0
1946	1589	1589	0	0.0
1947	0	0	0	0.0
1948	3998	3998	0	0.0
1949	2189	2189	0	0.0
1950	412	412	0	0.0
1951	1628	1628	0	0.0
1952	4926	4926	0	0.0
1953	5226	5226	0	0.0
1954	2266	2266	0	0.0
1955	0	0	0	0.0
1956	4703	4703	0	0.0
1957	2831	2831	0	0.0
1958	5226	5226	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	1565	1565	0	0.0
1962	2158	2158	0	0.0
1963	3544	3544	0	0.0
1964	0	0	0	0.0
1965	2458	2458	0	0.0
1966	1018	1018	0	0.0
1967	5226	5226	0	0.0
1968	0	0	0	0.0
1969	4385	4385	0	0.0
1970	0	0	0	0.0
1971	4978	4978	0	0.0
1972	730	730	0	0.0
1973	2062	2062	0	0.0
1974	4915	4915	0	0.0
1975	5226	5226	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	3090	3090	0	0.0
1979	1525	1525	0	0.0
1980	2030	2030	0	0.0
1981	0	0	0	0.0
1982	3557	3557	0	0.0
1983	5148	5148	0	0.0
1984	2130	2130	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	4127	4127	0	0.0
Mean:	1718.8	1718.8	0.0	0.0
Median:	874.0	874.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5226.0	5226.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	1726	1726	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	3295	3295	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	3295	3295	0	0.0
1942	3295	3295	0	0.0
1943	1366	1366	0	0.0
1944	0	0	0	0.0
1945	382	382	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	2347	2347	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	3292	3292	0	0.0
1953	3295	3295	0	0.0
1954	443	443	0	0.0
1955	0	0	0	0.0
1956	3295	3295	0	0.0
1957	851	851	0	0.0
1958	3295	3295	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	2113	2113	0	0.0
1964	0	0	0	0.0
1965	519	519	0	0.0
1966	0	0	0	0.0
1967	3295	3295	0	0.0
1968	0	0	0	0.0
1969	2834	2834	0	0.0
1970	0	0	0	0.0
1971	3295	3295	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	3295	3295	0	0.0
1975	3295	3295	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	1348	1348	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	2135	2135	0	0.0
1983	3295	3295	0	0.0
1984	185	185	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	2722	2722	0	0.0
Mean:	812.6	812.6	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	3295.0	3295.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir Littoral Habitat

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	310	310	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	1826	1826	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	1826	1826	0	0.0
1942	1826	1826	0	0.0
1943	351	351	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	1510	1510	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	1825	1825	0	0.0
1953	1826	1826	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	1826	1826	0	0.0
1957	92	92	0	0.0
1958	1826	1826	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	1482	1482	0	0.0
1964	0	0	0	0.0
1965	3	3	0	0.0
1966	0	0	0	0.0
1967	1826	1826	0	0.0
1968	0	0	0	0.0
1969	1712	1712	0	0.0
1970	0	0	0	0.0
1971	1826	1826	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	1826	1826	0	0.0
1975	1826	1826	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	860	860	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	1558	1558	0	0.0
1983	1826	1826	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	1551	1551	0	0.0
Mean:	435.3	435.3	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1826.0	1826.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	959	959	0	0.0
1924	815	815	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	854	854	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	71	71	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	775	775	0	0.0
1937	707	707	0	0.0
1938	1143	1143	0	0.0
1939	1566	1566	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	1544	1544	0	0.0
1943	1499	1499	0	0.0
1944	790	790	0	0.0
1945	0	0	0	0.0
1946	551	551	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	1127	1127	0	0.0
1950	0	0	0	0.0
1951	1205	1205	0	0.0
1952	0	0	0	0.0
1953	1669	1669	0	0.0
1954	1503	1503	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	1679	1679	0	0.0
1958	970	970	0	0.0
1959	1466	1466	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	2335	2335	0	0.0
1964	1151	1151	0	0.0
1965	0	0	0	0.0
1966	759	759	0	0.0
1967	0	0	0	0.0
1968	1627	1627	0	0.0
1969	0	0	0	0.0
1970	1660	1660	0	0.0
1971	0	0	0	0.0
1972	1510	1510	0	0.0
1973	0	0	0	0.0
1974	577	577	0	0.0
1975	1530	1530	0	0.0
1976	1951	1951	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	1095	1095	0	0.0
1980	191	191	0	0.0
1981	1506	1506	0	0.0
1982	0	0	0	0.0
1983	2319	2319	0	0.0
1984	2319	2319	0	0.0
1985	652	652	0	0.0
1986	0	0	0	0.0
1987	1455	1455	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	604.6	604.6	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	2335.0	2335.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	626	626	0	0.0
1924	496	496	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	914	914	0	0.0
1928	999	999	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	419	419	0	0.0
1937	141	141	0	0.0
1938	999	999	0	0.0
1939	928	928	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	999	999	0	0.0
1943	999	999	0	0.0
1944	588	588	0	0.0
1945	264	264	0	0.0
1946	999	999	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	914	914	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	201	201	0	0.0
1953	1007	1007	0	0.0
1954	999	999	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	906	906	0	0.0
1958	999	999	0	0.0
1959	957	957	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	1336	1336	0	0.0
1964	999	999	0	0.0
1965	0	0	0	0.0
1966	905	905	0	0.0
1967	0	0	0	0.0
1968	913	913	0	0.0
1969	0	0	0	0.0
1970	1003	1003	0	0.0
1971	800	800	0	0.0
1972	870	870	0	0.0
1973	432	432	0	0.0
1974	999	999	0	0.0
1975	921	921	0	0.0
1976	1172	1172	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	918	918	0	0.0
1980	488	488	0	0.0
1981	542	542	0	0.0
1982	1201	1201	0	0.0
1983	1324	1324	0	0.0
1984	160	160	0	0.0
1985	999	999	0	0.0
1986	0	0	0	0.0
1987	664	664	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	444.4	444.4	0.0	0.0
Median:	232.5	232.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1336.0	1336.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	125	125	0	0.0
1923	999	999	0	0.0
1924	239	239	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	999	999	0	0.0
1928	999	999	0	0.0
1929	0	0	0	0.0
1930	102	102	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	120	120	0	0.0
1937	0	0	0	0.0
1938	999	999	0	0.0
1939	323	323	0	0.0
1940	0	0	0	0.0
1941	993	993	0	0.0
1942	999	999	0	0.0
1943	999	999	0	0.0
1944	476	476	0	0.0
1945	898	898	0	0.0
1946	999	999	0	0.0
1947	110	110	0	0.0
1948	0	0	0	0.0
1949	887	887	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	999	999	0	0.0
1953	999	999	0	0.0
1954	519	519	0	0.0
1955	582	582	0	0.0
1956	594	594	0	0.0
1957	255	255	0	0.0
1958	999	999	0	0.0
1959	344	344	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	999	999	0	0.0
1964	652	652	0	0.0
1965	0	0	0	0.0
1966	999	999	0	0.0
1967	999	999	0	0.0
1968	498	498	0	0.0
1969	356	356	0	0.0
1970	999	999	0	0.0
1971	999	999	0	0.0
1972	965	965	0	0.0
1973	999	999	0	0.0
1974	999	999	0	0.0
1975	674	674	0	0.0
1976	344	344	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	745	745	0	0.0
1980	999	999	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	981	981	0	0.0
1984	0	0	0	0.0
1985	942	942	0	0.0
1986	659	659	0	0.0
1987	7	7	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	435.7	435.7	0.0	0.0
Median:	333.5	333.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	999.0	999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	535	535	0	0.0
1923	999	999	0	0.0
1924	6	6	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	999	999	0	0.0
1928	999	999	0	0.0
1929	0	0	0	0.0
1930	616	616	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	231	231	0	0.0
1935	0	0	0	0.0
1936	999	999	0	0.0
1937	0	0	0	0.0
1938	999	999	0	0.0
1939	0	0	0	0.0
1940	1553	1553	0	0.0
1941	999	999	0	0.0
1942	972	972	0	0.0
1943	907	907	0	0.0
1944	361	361	0	0.0
1945	999	999	0	0.0
1946	963	963	0	0.0
1947	0	0	0	0.0
1948	219	219	0	0.0
1949	666	666	0	0.0
1950	999	999	0	0.0
1951	0	0	0	0.0
1952	999	999	0	0.0
1953	990	990	0	0.0
1954	653	653	0	0.0
1955	999	999	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	999	999	0	0.0
1959	910	910	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	806	806	0	0.0
1964	999	999	0	0.0
1965	0	0	0	0.0
1966	999	999	0	0.0
1967	963	963	0	0.0
1968	618	618	0	0.0
1969	769	769	0	0.0
1970	0	0	0	0.0
1971	999	999	0	0.0
1972	975	975	0	0.0
1973	926	926	0	0.0
1974	262	262	0	0.0
1975	713	713	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	2490	2490	0	0.0
1979	999	999	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	898	898	0	0.0
1984	0	0	0	0.0
1985	579	579	0	0.0
1986	852	852	0	0.0
1987	0	0	0	0.0
1988	304	304	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	3276	3276	0	0.0
Mean:	541.6	541.6	0.0	0.0
Median:	557.0	557.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	3276.0	3276.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	999	999	0	0.0
1923	999	999	0	0.0
1924	283	283	0	0.0
1925	1344	1344	0	0.0
1926	269	269	0	0.0
1927	880	880	0	0.0
1928	999	999	0	0.0
1929	0	0	0	0.0
1930	972	972	0	0.0
1931	0	0	0	0.0
1932	1203	1203	0	0.0
1933	0	0	0	0.0
1934	786	786	0	0.0
1935	0	0	0	0.0
1936	953	953	0	0.0
1937	999	999	0	0.0
1938	999	999	0	0.0
1939	0	0	0	0.0
1940	852	852	0	0.0
1941	990	990	0	0.0
1942	889	889	0	0.0
1943	649	649	0	0.0
1944	999	999	0	0.0
1945	907	907	0	0.0
1946	480	480	0	0.0
1947	751	751	0	0.0
1948	0	0	0	0.0
1949	757	757	0	0.0
1950	972	972	0	0.0
1951	0	0	0	0.0
1952	990	990	0	0.0
1953	935	935	0	0.0
1954	999	999	0	0.0
1955	315	315	0	0.0
1956	0	0	0	0.0
1957	963	963	0	0.0
1958	907	907	0	0.0
1959	999	999	0	0.0
1960	1760	1760	0	0.0
1961	0	0	0	0.0
1962	1699	1699	0	0.0
1963	78	78	0	0.0
1964	626	626	0	0.0
1965	0	0	0	0.0
1966	999	999	0	0.0
1967	861	861	0	0.0
1968	806	806	0	0.0
1969	631	631	0	0.0
1970	0	0	0	0.0
1971	666	666	0	0.0
1972	999	999	0	0.0
1973	889	889	0	0.0
1974	124	124	0	0.0
1975	999	999	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	834	834	0	0.0
1979	999	999	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	778	778	0	0.0
1984	0	0	0	0.0
1985	995	995	0	0.0
1986	0	0	0	0.0
1987	78	78	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	346	346	0	0.0
1993	815	815	0	0.0
Mean:	583.6	583.6	0.0	0.0
Median:	767.5	767.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1760.0	1760.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	1912	1912	0	0.0
1923	973	973	0	0.0
1924	0	0	0	0.0
1925	154	154	0	0.0
1926	0	0	0	0.0
1927	1792	1792	0	0.0
1928	1580	1580	0	0.0
1929	420	420	0	0.0
1930	1893	1893	0	0.0
1931	0	0	0	0.0
1932	1477	1477	0	0.0
1933	0	0	0	0.0
1934	1329	1329	0	0.0
1935	778	778	0	0.0
1936	1847	1847	0	0.0
1937	1921	1921	0	0.0
1938	1912	1912	0	0.0
1939	692	692	0	0.0
1940	1396	1396	0	0.0
1941	1893	1893	0	0.0
1942	1537	1537	0	0.0
1943	1396	1396	0	0.0
1944	1921	1921	0	0.0
1945	1775	1775	0	0.0
1946	1425	1425	0	0.0
1947	1912	1912	0	0.0
1948	87	87	0	0.0
1949	1921	1921	0	0.0
1950	1893	1893	0	0.0
1951	1654	1654	0	0.0
1952	1912	1912	0	0.0
1953	1588	1588	0	0.0
1954	1893	1893	0	0.0
1955	173	173	0	0.0
1956	697	697	0	0.0
1957	1847	1847	0	0.0
1958	1884	1884	0	0.0
1959	1076	1076	0	0.0
1960	1866	1866	0	0.0
1961	59	59	0	0.0
1962	1389	1389	0	0.0
1963	1066	1066	0	0.0
1964	481	481	0	0.0
1965	637	637	0	0.0
1966	890	890	0	0.0
1967	1617	1617	0	0.0
1968	1655	1655	0	0.0
1969	1644	1644	0	0.0
1970	1541	1541	0	0.0
1971	1810	1810	0	0.0
1972	1783	1783	0	0.0
1973	1866	1866	0	0.0
1974	1285	1285	0	0.0
1975	1912	1912	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	1442	1442	0	0.0
1979	1893	1893	0	0.0
1980	1478	1478	0	0.0
1981	962	962	0	0.0
1982	1583	1583	0	0.0
1983	1432	1432	0	0.0
1984	1678	1678	0	0.0
1985	1704	1704	0	0.0
1986	1452	1452	0	0.0
1987	1099	1099	0	0.0
1988	0	0	0	0.0
1989	1941	1941	0	0.0
1990	211	211	0	0.0
1991	1281	1281	0	0.0
1992	600	600	0	0.0
1993	1423	1423	0	0.0
Mean:	1253.3	1253.3	0.0	0.0
Median:	1464.5	1464.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1941.0	1941.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2890	2890	0	0.0
1923	3072	3072	0	0.0
1924	0	0	0	0.0
1925	2564	2564	0	0.0
1926	2538	2538	0	0.0
1927	2961	2961	0	0.0
1928	3072	3072	0	0.0
1929	755	755	0	0.0
1930	2743	2743	0	0.0
1931	52	52	0	0.0
1932	1999	1999	0	0.0
1933	0	0	0	0.0
1934	486	486	0	0.0
1935	3072	3072	0	0.0
1936	2926	2926	0	0.0
1937	2885	2885	0	0.0
1938	2890	2890	0	0.0
1939	1194	1194	0	0.0
1940	3072	3072	0	0.0
1941	2899	2899	0	0.0
1942	3072	3072	0	0.0
1943	3072	3072	0	0.0
1944	1738	1738	0	0.0
1945	2580	2580	0	0.0
1946	3072	3072	0	0.0
1947	1862	1862	0	0.0
1948	3072	3072	0	0.0
1949	2885	2885	0	0.0
1950	2899	2899	0	0.0
1951	3072	3072	0	0.0
1952	2890	2890	0	0.0
1953	2938	2938	0	0.0
1954	2899	2899	0	0.0
1955	791	791	0	0.0
1956	2257	2257	0	0.0
1957	1888	1888	0	0.0
1958	2904	2904	0	0.0
1959	1523	1523	0	0.0
1960	1946	1946	0	0.0
1961	306	306	0	0.0
1962	3072	3072	0	0.0
1963	3072	3072	0	0.0
1964	1122	1122	0	0.0
1965	3072	3072	0	0.0
1966	2237	2237	0	0.0
1967	3072	3072	0	0.0
1968	2154	2154	0	0.0
1969	3072	3072	0	0.0
1970	1371	1371	0	0.0
1971	2607	2607	0	0.0
1972	2671	2671	0	0.0
1973	2720	2720	0	0.0
1974	3072	3072	0	0.0
1975	2547	2547	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	3072	3072	0	0.0
1979	2447	2447	0	0.0
1980	2892	2892	0	0.0
1981	1447	1447	0	0.0
1982	3072	3072	0	0.0
1983	3072	3072	0	0.0
1984	2684	2684	0	0.0
1985	2541	2541	0	0.0
1986	3072	3072	0	0.0
1987	1209	1209	0	0.0
1988	91	91	0	0.0
1989	3072	3072	0	0.0
1990	728	728	0	0.0
1991	731	731	0	0.0
1992	78	78	0	0.0
1993	3072	3072	0	0.0
Mean:	2206.6	2206.6	0.0	0.0
Median:	2702.0	2702.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	3072.0	3072.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	3712	3712	0	0.0
1923	3712	3712	0	0.0
1924	0	0	0	0.0
1925	3712	3712	0	0.0
1926	2057	2057	0	0.0
1927	3712	3712	0	0.0
1928	3293	3293	0	0.0
1929	1559	1559	0	0.0
1930	2565	2565	0	0.0
1931	275	275	0	0.0
1932	3595	3595	0	0.0
1933	130	130	0	0.0
1934	181	181	0	0.0
1935	3543	3543	0	0.0
1936	3712	3712	0	0.0
1937	3712	3712	0	0.0
1938	3712	3712	0	0.0
1939	1214	1214	0	0.0
1940	3712	3712	0	0.0
1941	3712	3712	0	0.0
1942	3712	3712	0	0.0
1943	3607	3607	0	0.0
1944	2295	2295	0	0.0
1945	3712	3712	0	0.0
1946	3712	3712	0	0.0
1947	1642	1642	0	0.0
1948	3712	3712	0	0.0
1949	3600	3600	0	0.0
1950	3712	3712	0	0.0
1951	3712	3712	0	0.0
1952	3712	3712	0	0.0
1953	3637	3637	0	0.0
1954	2840	2840	0	0.0
1955	1714	1714	0	0.0
1956	3735	3735	0	0.0
1957	4175	4175	0	0.0
1958	3712	3712	0	0.0
1959	1112	1112	0	0.0
1960	2137	2137	0	0.0
1961	352	352	0	0.0
1962	3180	3180	0	0.0
1963	3712	3712	0	0.0
1964	1796	1796	0	0.0
1965	3547	3547	0	0.0
1966	2011	2011	0	0.0
1967	3712	3712	0	0.0
1968	1981	1981	0	0.0
1969	3712	3712	0	0.0
1970	2403	2403	0	0.0
1971	3712	3712	0	0.0
1972	3063	3063	0	0.0
1973	3712	3712	0	0.0
1974	3712	3712	0	0.0
1975	3712	3712	0	0.0
1976	78	78	0	0.0
1977	0	0	0	0.0
1978	3712	3712	0	0.0
1979	3712	3712	0	0.0
1980	3636	3636	0	0.0
1981	1052	1052	0	0.0
1982	3712	3712	0	0.0
1983	3712	3712	0	0.0
1984	3712	3712	0	0.0
1985	2334	2334	0	0.0
1986	3712	3712	0	0.0
1987	839	839	0	0.0
1988	0	0	0	0.0
1989	2788	2788	0	0.0
1990	956	956	0	0.0
1991	1337	1337	0	0.0
1992	0	0	0	0.0
1993	3712	3712	0	0.0
Mean:	2712.9	2712.9	0.0	0.0
Median:	3603.5	3603.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	4175.0	4175.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	3712	3712	0	0.0
1923	3712	3712	0	0.0
1924	0	0	0	0.0
1925	3011	3011	0	0.0
1926	1154	1154	0	0.0
1927	3712	3712	0	0.0
1928	2964	2964	0	0.0
1929	964	964	0	0.0
1930	1937	1937	0	0.0
1931	0	0	0	0.0
1932	3363	3363	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	3712	3712	0	0.0
1936	3712	3712	0	0.0
1937	3510	3510	0	0.0
1938	3712	3712	0	0.0
1939	542	542	0	0.0
1940	3293	3293	0	0.0
1941	3712	3712	0	0.0
1942	3712	3712	0	0.0
1943	3690	3690	0	0.0
1944	1723	1723	0	0.0
1945	3488	3488	0	0.0
1946	3054	3054	0	0.0
1947	1230	1230	0	0.0
1948	3712	3712	0	0.0
1949	2750	2750	0	0.0
1950	3712	3712	0	0.0
1951	3340	3340	0	0.0
1952	3712	3712	0	0.0
1953	3712	3712	0	0.0
1954	2242	2242	0	0.0
1955	1203	1203	0	0.0
1956	3712	3712	0	0.0
1957	3328	3328	0	0.0
1958	3712	3712	0	0.0
1959	334	334	0	0.0
1960	1438	1438	0	0.0
1961	236	236	0	0.0
1962	3039	3039	0	0.0
1963	3712	3712	0	0.0
1964	1499	1499	0	0.0
1965	3712	3712	0	0.0
1966	1387	1387	0	0.0
1967	3712	3712	0	0.0
1968	1375	1375	0	0.0
1969	3712	3712	0	0.0
1970	1921	1921	0	0.0
1971	3712	3712	0	0.0
1972	1825	1825	0	0.0
1973	2707	2707	0	0.0
1974	3712	3712	0	0.0
1975	3712	3712	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	3712	3712	0	0.0
1979	2565	2565	0	0.0
1980	3712	3712	0	0.0
1981	598	598	0	0.0
1982	3712	3712	0	0.0
1983	3712	3712	0	0.0
1984	3203	3203	0	0.0
1985	1485	1485	0	0.0
1986	3712	3712	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	1620	1620	0	0.0
1990	392	392	0	0.0
1991	1575	1575	0	0.0
1992	0	0	0	0.0
1993	3712	3712	0	0.0
Mean:	2419.6	2419.6	0.0	0.0
Median:	3046.5	3046.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	3712.0	3712.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2820	2820	0	0.0
1923	2778	2778	0	0.0
1924	0	0	0	0.0
1925	1904	1904	0	0.0
1926	0	0	0	0.0
1927	2682	2682	0	0.0
1928	1485	1485	0	0.0
1929	0	0	0	0.0
1930	396	396	0	0.0
1931	0	0	0	0.0
1932	2375	2375	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	2664	2664	0	0.0
1936	2775	2775	0	0.0
1937	2393	2393	0	0.0
1938	3325	3325	0	0.0
1939	0	0	0	0.0
1940	2103	2103	0	0.0
1941	2839	2839	0	0.0
1942	3019	3019	0	0.0
1943	2712	2712	0	0.0
1944	498	498	0	0.0
1945	2424	2424	0	0.0
1946	1886	1886	0	0.0
1947	0	0	0	0.0
1948	2731	2731	0	0.0
1949	1485	1485	0	0.0
1950	2718	2718	0	0.0
1951	1989	1989	0	0.0
1952	3410	3410	0	0.0
1953	3254	3254	0	0.0
1954	1360	1360	0	0.0
1955	175	175	0	0.0
1956	2941	2941	0	0.0
1957	2164	2164	0	0.0
1958	3379	3379	0	0.0
1959	0	0	0	0.0
1960	50	50	0	0.0
1961	0	0	0	0.0
1962	1756	1756	0	0.0
1963	2598	2598	0	0.0
1964	151	151	0	0.0
1965	2636	2636	0	0.0
1966	0	0	0	0.0
1967	3564	3564	0	0.0
1968	0	0	0	0.0
1969	2856	2856	0	0.0
1970	281	281	0	0.0
1971	2856	2856	0	0.0
1972	0	0	0	0.0
1973	1485	1485	0	0.0
1974	3465	3465	0	0.0
1975	3129	3129	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	2759	2759	0	0.0
1979	1485	1485	0	0.0
1980	2890	2890	0	0.0
1981	0	0	0	0.0
1982	3345	3345	0	0.0
1983	2914	2914	0	0.0
1984	1862	1862	0	0.0
1985	9	9	0	0.0
1986	2601	2601	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	814	814	0	0.0
1992	0	0	0	0.0
1993	3084	3084	0	0.0
Mean:	1573.3	1573.3	0.0	0.0
Median:	1874.0	1874.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	3564.0	3564.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2519	2519	0	0.0
1923	2417	2417	0	0.0
1924	0	0	0	0.0
1925	1321	1321	0	0.0
1926	0	0	0	0.0
1927	2374	2374	0	0.0
1928	354	354	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	1652	1652	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	1942	1942	0	0.0
1936	2426	2426	0	0.0
1937	2017	2017	0	0.0
1938	2673	2673	0	0.0
1939	0	0	0	0.0
1940	1992	1992	0	0.0
1941	2464	2464	0	0.0
1942	2673	2673	0	0.0
1943	2499	2499	0	0.0
1944	512	512	0	0.0
1945	2116	2116	0	0.0
1946	1674	1674	0	0.0
1947	0	0	0	0.0
1948	2324	2324	0	0.0
1949	644	644	0	0.0
1950	2462	2462	0	0.0
1951	1706	1706	0	0.0
1952	2487	2487	0	0.0
1953	2673	2673	0	0.0
1954	621	621	0	0.0
1955	0	0	0	0.0
1956	2673	2673	0	0.0
1957	1681	1681	0	0.0
1958	2543	2543	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	1118	1118	0	0.0
1963	2205	2205	0	0.0
1964	0	0	0	0.0
1965	2496	2496	0	0.0
1966	0	0	0	0.0
1967	2673	2673	0	0.0
1968	0	0	0	0.0
1969	2635	2635	0	0.0
1970	7	7	0	0.0
1971	2625	2625	0	0.0
1972	0	0	0	0.0
1973	1160	1160	0	0.0
1974	2673	2673	0	0.0
1975	2673	2673	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	2436	2436	0	0.0
1979	1183	1183	0	0.0
1980	2673	2673	0	0.0
1981	0	0	0	0.0
1982	2673	2673	0	0.0
1983	2673	2673	0	0.0
1984	1828	1828	0	0.0
1985	0	0	0	0.0
1986	2359	2359	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	329	329	0	0.0
1992	0	0	0	0.0
1993	2673	2673	0	0.0
Mean:	1285.2	1285.2	0.0	0.0
Median:	1486.5	1486.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	2673.0	2673.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir Littoral Habitat

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	1470	1470	0	0.0
1923	1438	1438	0	0.0
1924	0	0	0	0.0
1925	800	800	0	0.0
1926	0	0	0	0.0
1927	1389	1389	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	1025	1025	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	1458	1458	0	0.0
1936	1664	1664	0	0.0
1937	1453	1453	0	0.0
1938	1782	1782	0	0.0
1939	0	0	0	0.0
1940	1545	1545	0	0.0
1941	1782	1782	0	0.0
1942	1782	1782	0	0.0
1943	1409	1409	0	0.0
1944	0	0	0	0.0
1945	1117	1117	0	0.0
1946	214	214	0	0.0
1947	0	0	0	0.0
1948	1559	1559	0	0.0
1949	201	201	0	0.0
1950	1521	1521	0	0.0
1951	124	124	0	0.0
1952	1782	1782	0	0.0
1953	1782	1782	0	0.0
1954	122	122	0	0.0
1955	0	0	0	0.0
1956	1782	1782	0	0.0
1957	975	975	0	0.0
1958	1782	1782	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	318	318	0	0.0
1963	1485	1485	0	0.0
1964	0	0	0	0.0
1965	1534	1534	0	0.0
1966	0	0	0	0.0
1967	1782	1782	0	0.0
1968	0	0	0	0.0
1969	1782	1782	0	0.0
1970	0	0	0	0.0
1971	1782	1782	0	0.0
1972	0	0	0	0.0
1973	521	521	0	0.0
1974	1782	1782	0	0.0
1975	1782	1782	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	1782	1782	0	0.0
1979	172	172	0	0.0
1980	1782	1782	0	0.0
1981	0	0	0	0.0
1982	1782	1782	0	0.0
1983	1782	1782	0	0.0
1984	841	841	0	0.0
1985	0	0	0	0.0
1986	1782	1782	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	1485	1485	0	0.0
Mean:	779.6	779.6	0.0	0.0
Median:	419.5	419.5	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1782.0	1782.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Below Auburn Dam Diversion Site on the Upper American River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2501	2501	0	0.0
1923	1878	1878	0	0.0
1924	1967	1967	0	0.0
1925	750	750	0	0.0
1926	3243	3243	0	0.0
1927	1500	1500	0	0.0
1928	1879	1879	0	0.0
1929	1500	1500	0	0.0
1930	1505	1505	0	0.0
1931	1887	1887	0	0.0
1932	1691	1691	0	0.0
1933	2943	2943	0	0.0
1934	1151	1151	0	0.0
1935	1707	1707	0	0.0
1936	2572	2572	0	0.0
1937	2758	2758	0	0.0
1938	1750	1750	0	0.0
1939	1750	1750	0	0.0
1940	1080	1080	0	0.0
1941	4277	4277	0	0.0
1942	1750	1750	0	0.0
1943	1750	1750	0	0.0
1944	1972	1972	0	0.0
1945	1500	1500	0	0.0
1946	2076	2076	0	0.0
1947	2057	2057	0	0.0
1948	750	750	0	0.0
1949	1750	1750	0	0.0
1950	1500	1500	0	0.0
1951	2065	2065	0	0.0
1952	1894	1894	0	0.0
1953	1750	1750	0	0.0
1954	1750	1750	0	0.0
1955	1500	1500	0	0.0
1956	1624	1624	0	0.0
1957	1750	1750	0	0.0
1958	1500	1500	0	0.0
1959	1750	1750	0	0.0
1960	750	750	0	0.0
1961	1500	1500	0	0.0
1962	750	750	0	0.0
1963	2644	2644	0	0.0
1964	1750	1750	0	0.0
1965	1500	1500	0	0.0
1966	2482	2482	0	0.0
1967	1500	1500	0	0.0
1968	1750	1750	0	0.0
1969	1500	1500	0	0.0
1970	1750	1750	0	0.0
1971	859	859	0	0.0
1972	1750	1750	0	0.0
1973	1500	1500	0	0.0
1974	1504	1504	0	0.0
1975	1750	1750	0	0.0
1976	1750	1750	0	0.0
1977	750	750	0	0.0
1978	500	500	0	0.0
1979	2188	2188	0	0.0
1980	1500	1500	0	0.0
1981	1750	1750	0	0.0
1982	750	750	0	0.0
1983	2136	2136	0	0.0
1984	1751	1751	0	0.0
1985	1718	1718	0	0.0
1986	1199	1199	0	0.0
1987	2020	2020	0	0.0
1988	1020	1020	0	0.0
1989	521	521	0	0.0
1990	1500	1500	0	0.0
1991	1252	1252	0	0.0
1992	1819	1819	0	0.0
1993	500	500	0	0.0
Mean:	1678	1678	0	0.0
Median:	1750	1750	0	0.0
Min:	500	500	0	0.0
Max:	4277	4277	0	0.0
X < 1300	15	15		
X < 1500	15	15		
X < 1750	34	34		
X < 1765	51	51		
X < 2000	58	58		
X < 2700	68	68		
X < 3000	70	70		
X < 4000	71	71		
X < 4500	72	72		
X < 5000	72	72		
X < 6000	72	72		
X > 3450	1	1		
Mean When X > 3450	4277	4277		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2001	2001	0	0.0
1923	2567	2567	0	0.0
1924	1573	1573	0	0.0
1925	800	800	0	0.0
1926	2964	2964	0	0.0
1927	1200	1200	0	0.0
1928	2424	2424	0	0.0
1929	1256	1256	0	0.0
1930	1204	1204	0	0.0
1931	1510	1510	0	0.0
1932	1353	1353	0	0.0
1933	3666	3666	0	0.0
1934	1370	1370	0	0.0
1935	1365	1365	0	0.0
1936	2058	2058	0	0.0
1937	2206	2206	0	0.0
1938	2028	2028	0	0.0
1939	2713	2713	0	0.0
1940	1700	1700	0	0.0
1941	2400	2400	0	0.0
1942	2746	2746	0	0.0
1943	4470	4470	0	0.0
1944	1578	1578	0	0.0
1945	1200	1200	0	0.0
1946	2387	2387	0	0.0
1947	2032	2032	0	0.0
1948	800	800	0	0.0
1949	1885	1885	0	0.0
1950	1488	1488	0	0.0
1951	16681	16681	0	0.0
1952	1864	1864	0	0.0
1953	2876	2876	0	0.0
1954	2971	2971	0	0.0
1955	1200	1200	0	0.0
1956	1483	1483	0	0.0
1957	2904	2904	0	0.0
1958	1326	1326	0	0.0
1959	2405	2405	0	0.0
1960	800	800	0	0.0
1961	1200	1200	0	0.0
1962	800	800	0	0.0
1963	4375	4375	0	0.0
1964	4080	4080	0	0.0
1965	1200	1200	0	0.0
1966	1985	1985	0	0.0
1967	1200	1200	0	0.0
1968	3428	3428	0	0.0
1969	1731	1731	0	0.0
1970	2916	2916	0	0.0
1971	1150	1150	0	0.0
1972	3016	3016	0	0.0
1973	1200	1200	0	0.0
1974	5965	5965	0	0.0
1975	2468	2468	0	0.0
1976	3898	3898	0	0.0
1977	800	800	0	0.0
1978	574	574	0	0.0
1979	1751	1751	0	0.0
1980	1357	1357	0	0.0
1981	3268	3268	0	0.0
1982	4333	4333	0	0.0
1983	8058	8058	0	0.0
1984	15897	15897	0	0.0
1985	3079	3079	0	0.0
1986	959	959	0	0.0
1987	2539	2539	0	0.0
1988	816	816	0	0.0
1989	500	500	0	0.0
1990	1200	1200	0	0.0
1991	1002	1002	0	0.0
1992	1455	1455	0	0.0
1993	500	500	0	0.0
Mean:	2502	2502	0	0.0
Median:	1808	1808	0	0.0
Min:	500	500	0	0.0
Max:	16681	16681	0	0.0
X < 1300	22	22		
X < 1500	30	30		
X < 1750	35	35		
X < 1765	36	36		
X < 2000	39	39		
X < 2700	51	51		
X < 3000	58	58		
X < 4000	64	64		
X < 4500	68	68		
X < 5000	68	68		
X < 6000	69	69		
X > 3450	10	10		
Mean When X > 3450	7142	7142		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1801	1801	0	0.0
1923	6261	6261	0	0.0
1924	1416	1416	0	0.0
1925	1000	1000	0	0.0
1926	2668	2668	0	0.0
1927	2566	2566	0	0.0
1928	2386	2386	0	0.0
1929	1300	1300	0	0.0
1930	1300	1300	0	0.0
1931	1359	1359	0	0.0
1932	1217	1217	0	0.0
1933	2700	2700	0	0.0
1934	1233	1233	0	0.0
1935	1229	1229	0	0.0
1936	1852	1852	0	0.0
1937	1986	1986	0	0.0
1938	6744	6744	0	0.0
1939	2441	2441	0	0.0
1940	1530	1530	0	0.0
1941	2160	2160	0	0.0
1942	5630	5630	0	0.0
1943	4778	4778	0	0.0
1944	1420	1420	0	0.0
1945	1300	1300	0	0.0
1946	8925	8925	0	0.0
1947	1829	1829	0	0.0
1948	1300	1300	0	0.0
1949	1696	1696	0	0.0
1950	1339	1339	0	0.0
1951	16253	16253	0	0.0
1952	4494	4494	0	0.0
1953	2650	2650	0	0.0
1954	2673	2673	0	0.0
1955	1300	1300	0	0.0
1956	15971	15971	0	0.0
1957	2613	2613	0	0.0
1958	2387	2387	0	0.0
1959	2164	2164	0	0.0
1960	1000	1000	0	0.0
1961	1300	1300	0	0.0
1962	1000	1000	0	0.0
1963	3445	3445	0	0.0
1964	2700	2700	0	0.0
1965	20997	20997	0	0.0
1966	1821	1821	0	0.0
1967	2511	2511	0	0.0
1968	2700	2700	0	0.0
1969	1558	1558	0	0.0
1970	5654	5654	0	0.0
1971	5795	5795	0	0.0
1972	2700	2700	0	0.0
1973	2844	2844	0	0.0
1974	7367	7367	0	0.0
1975	2221	2221	0	0.0
1976	2700	2700	0	0.0
1977	1300	1300	0	0.0
1978	516	516	0	0.0
1979	1576	1576	0	0.0
1980	1394	1394	0	0.0
1981	2700	2700	0	0.0
1982	14422	14422	0	0.0
1983	9229	9229	0	0.0
1984	15134	15134	0	0.0
1985	2700	2700	0	0.0
1986	1300	1300	0	0.0
1987	2285	2285	0	0.0
1988	1300	1300	0	0.0
1989	1000	1000	0	0.0
1990	1712	1712	0	0.0
1991	1300	1300	0	0.0
1992	1310	1310	0	0.0
1993	500	500	0	0.0
Mean:	3498	3498	0	0.0
Median:	2162	2162	0	0.0
Min:	500	500	0	0.0
Max:	20997	20997	0	0.0
X < 1300	9	9		
X < 1500	25	25		
X < 1750	30	30		
X < 1765	30	30		
X < 2000	35	35		
X < 2700	48	48		
X < 3000	56	56		
X < 4000	57	57		
X < 4500	58	58		
X < 5000	59	59		
X < 6000	62	62		
X > 3450	15	15		
Mean When X > 3450	9844	9844		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1350	1350	0	0.0
1923	4597	4597	0	0.0
1924	1200	1200	0	0.0
1925	1000	1000	0	0.0
1926	2001	2001	0	0.0
1927	3652	3652	0	0.0
1928	1925	1925	0	0.0
1929	1200	1200	0	0.0
1930	1200	1200	0	0.0
1931	1019	1019	0	0.0
1932	913	913	0	0.0
1933	2025	2025	0	0.0
1934	1000	1000	0	0.0
1935	922	922	0	0.0
1936	5173	5173	0	0.0
1937	1489	1489	0	0.0
1938	2867	2867	0	0.0
1939	1831	1831	0	0.0
1940	2852	2852	0	0.0
1941	5474	5474	0	0.0
1942	9287	9287	0	0.0
1943	10841	10841	0	0.0
1944	1500	1500	0	0.0
1945	1608	1608	0	0.0
1946	5201	5201	0	0.0
1947	1372	1372	0	0.0
1948	1000	1000	0	0.0
1949	1500	1500	0	0.0
1950	2747	2747	0	0.0
1951	10361	10361	0	0.0
1952	9069	9069	0	0.0
1953	7269	7269	0	0.0
1954	2005	2005	0	0.0
1955	1882	1882	0	0.0
1956	16591	16591	0	0.0
1957	1960	1960	0	0.0
1958	2936	2936	0	0.0
1959	1623	1623	0	0.0
1960	750	750	0	0.0
1961	1000	1000	0	0.0
1962	750	750	0	0.0
1963	3985	3985	0	0.0
1964	2069	2069	0	0.0
1965	13119	13119	0	0.0
1966	2194	2194	0	0.0
1967	6887	6887	0	0.0
1968	2025	2025	0	0.0
1969	15403	15403	0	0.0
1970	21102	21102	0	0.0
1971	4814	4814	0	0.0
1972	2025	2025	0	0.0
1973	9337	9337	0	0.0
1974	11740	11740	0	0.0
1975	1666	1666	0	0.0
1976	2025	2025	0	0.0
1977	975	975	0	0.0
1978	2506	2506	0	0.0
1979	2483	2483	0	0.0
1980	18252	18252	0	0.0
1981	2025	2025	0	0.0
1982	8229	8229	0	0.0
1983	7652	7652	0	0.0
1984	6758	6758	0	0.0
1985	2025	2025	0	0.0
1986	4388	4388	0	0.0
1987	1714	1714	0	0.0
1988	1000	1000	0	0.0
1989	750	750	0	0.0
1990	1284	1284	0	0.0
1991	975	975	0	0.0
1992	982	982	0	0.0
1993	1601	1601	0	0.0
Mean:	4124	4124	0	0.0
Median:	2025	2025	0	0.0
Min:	750	750	0	0.0
Max:	21102	21102	0	0.0
X < 1300	18	18		
X < 1500	21	21		
X < 1750	28	28		
X < 1765	28	28		
X < 2000	32	32		
X < 2700	44	44		
X < 3000	48	48		
X < 4000	50	50		
X < 4500	51	51		
X < 5000	53	53		
X < 6000	56	56		
X > 3450	24	24		
Mean When X > 3450	9133	9133		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5403	5403	0	0.0
1923	3106	3106	0	0.0
1924	1100	1100	0	0.0
1925	4657	4657	0	0.0
1926	1501	1501	0	0.0
1927	13471	13471	0	0.0
1928	2334	2334	0	0.0
1929	900	900	0	0.0
1930	1637	1637	0	0.0
1931	764	764	0	0.0
1932	2297	2297	0	0.0
1933	1519	1519	0	0.0
1934	1100	1100	0	0.0
1935	750	750	0	0.0
1936	13556	13556	0	0.0
1937	2937	2937	0	0.0
1938	9816	9816	0	0.0
1939	1373	1373	0	0.0
1940	10591	10591	0	0.0
1941	8078	8078	0	0.0
1942	10054	10054	0	0.0
1943	7258	7258	0	0.0
1944	1431	1431	0	0.0
1945	9316	9316	0	0.0
1946	3441	3441	0	0.0
1947	1100	1100	0	0.0
1948	2033	2033	0	0.0
1949	1494	1494	0	0.0
1950	5641	5641	0	0.0
1951	8371	8371	0	0.0
1952	9639	9639	0	0.0
1953	2385	2385	0	0.0
1954	2829	2829	0	0.0
1955	3091	3091	0	0.0
1956	6360	6360	0	0.0
1957	2382	2382	0	0.0
1958	10140	10140	0	0.0
1959	3191	3191	0	0.0
1960	879	879	0	0.0
1961	750	750	0	0.0
1962	1987	1987	0	0.0
1963	11887	11887	0	0.0
1964	2480	2480	0	0.0
1965	5554	5554	0	0.0
1966	1958	1958	0	0.0
1967	4489	4489	0	0.0
1968	6147	6147	0	0.0
1969	9315	9315	0	0.0
1970	6318	6318	0	0.0
1971	3957	3957	0	0.0
1972	3116	3116	0	0.0
1973	7204	7204	0	0.0
1974	4589	4589	0	0.0
1975	3751	3751	0	0.0
1976	1519	1519	0	0.0
1977	731	731	0	0.0
1978	4902	4902	0	0.0
1979	3698	3698	0	0.0
1980	13496	13496	0	0.0
1981	1519	1519	0	0.0
1982	15420	15420	0	0.0
1983	12469	12469	0	0.0
1984	5884	5884	0	0.0
1985	1519	1519	0	0.0
1986	32947	32947	0	0.0
1987	1285	1285	0	0.0
1988	2166	2166	0	0.0
1989	640	640	0	0.0
1990	2005	2005	0	0.0
1991	731	731	0	0.0
1992	737	737	0	0.0
1993	6144	6144	0	0.0
Mean:	4989	4989	0	0.0
Median:	3111	3111	0	0.0
Min:	640	640	0	0.0
Max:	32947	32947	0	0.0
X < 1300	13	13		
X < 1500	16	16		
X < 1750	22	22		
X < 1765	22	22		
X < 2000	24	24		
X < 2700	32	32		
X < 3000	34	34		
X < 4000	42	42		
X < 4500	43	43		
X < 5000	46	46		
X < 6000	50	50		
X > 3450	33	33		
Mean When X > 3450	8804	8804		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3417	3417	0	0.0
1923	3000	3000	0	0.0
1924	2393	2393	0	0.0
1925	5000	5000	0	0.0
1926	1500	1500	0	0.0
1927	4624	4624	0	0.0
1928	12819	12819	0	0.0
1929	882	882	0	0.0
1930	2864	2864	0	0.0
1931	750	750	0	0.0
1932	3000	3000	0	0.0
1933	1139	1139	0	0.0
1934	1638	1638	0	0.0
1935	1500	1500	0	0.0
1936	4209	4209	0	0.0
1937	4472	4472	0	0.0
1938	11086	11086	0	0.0
1939	1500	1500	0	0.0
1940	10912	10912	0	0.0
1941	4894	4894	0	0.0
1942	3000	3000	0	0.0
1943	12601	12601	0	0.0
1944	1970	1970	0	0.0
1945	2250	2250	0	0.0
1946	3000	3000	0	0.0
1947	1995	1995	0	0.0
1948	1525	1525	0	0.0
1949	3311	3311	0	0.0
1950	3151	3151	0	0.0
1951	3827	3827	0	0.0
1952	6228	6228	0	0.0
1953	1789	1789	0	0.0
1954	4439	4439	0	0.0
1955	2250	2250	0	0.0
1956	3000	3000	0	0.0
1957	4502	4502	0	0.0
1958	6739	6739	0	0.0
1959	2250	2250	0	0.0
1960	4014	4014	0	0.0
1961	1500	1500	0	0.0
1962	3000	3000	0	0.0
1963	2250	2250	0	0.0
1964	1860	1860	0	0.0
1965	2250	2250	0	0.0
1966	3000	3000	0	0.0
1967	6142	6142	0	0.0
1968	2250	2250	0	0.0
1969	3799	3799	0	0.0
1970	2417	2417	0	0.0
1971	3578	3578	0	0.0
1972	4166	4166	0	0.0
1973	3505	3505	0	0.0
1974	9385	9385	0	0.0
1975	4664	4664	0	0.0
1976	1139	1139	0	0.0
1977	548	548	0	0.0
1978	6085	6085	0	0.0
1979	3432	3432	0	0.0
1980	3607	3607	0	0.0
1981	1500	1500	0	0.0
1982	7697	7697	0	0.0
1983	16480	16480	0	0.0
1984	2586	2586	0	0.0
1985	1500	1500	0	0.0
1986	11118	11118	0	0.0
1987	964	964	0	0.0
1988	1624	1624	0	0.0
1989	6957	6957	0	0.0
1990	1504	1504	0	0.0
1991	548	548	0	0.0
1992	1500	1500	0	0.0
1993	7737	7737	0	0.0
Mean:	3941	3941	0	0.0
Median:	3000	3000	0	0.0
Min:	548	548	0	0.0
Max:	16480	16480	0	0.0
X < 1300	7	7		
X < 1500	7	7		
X < 1750	18	18		
X < 1765	18	18		
X < 2000	22	22		
X < 2700	31	31		
X < 3000	32	32		
X < 4000	48	48		
X < 4500	53	53		
X < 5000	57	57		
X < 6000	58	58		
X > 3450	29	29		
Mean When X > 3450	6734	6734		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4552	4552	0	0.0
1923	3454	3454	0	0.0
1924	750	750	0	0.0
1925	3000	3000	0	0.0
1926	750	750	0	0.0
1927	7865	7865	0	0.0
1928	4848	4848	0	0.0
1929	1829	1829	0	0.0
1930	1750	1750	0	0.0
1931	1023	1023	0	0.0
1932	3000	3000	0	0.0
1933	750	750	0	0.0
1934	3261	3261	0	0.0
1935	6736	6736	0	0.0
1936	5628	5628	0	0.0
1937	4414	4414	0	0.0
1938	8033	8033	0	0.0
1939	1750	1750	0	0.0
1940	6083	6083	0	0.0
1941	3802	3802	0	0.0
1942	5540	5540	0	0.0
1943	5046	5046	0	0.0
1944	3000	3000	0	0.0
1945	3000	3000	0	0.0
1946	3163	3163	0	0.0
1947	3000	3000	0	0.0
1948	2050	2050	0	0.0
1949	3463	3463	0	0.0
1950	4813	4813	0	0.0
1951	3254	3254	0	0.0
1952	8829	8829	0	0.0
1953	3000	3000	0	0.0
1954	4490	4490	0	0.0
1955	1750	1750	0	0.0
1956	3000	3000	0	0.0
1957	3000	3000	0	0.0
1958	10416	10416	0	0.0
1959	1750	1750	0	0.0
1960	3479	3479	0	0.0
1961	1750	1750	0	0.0
1962	3061	3061	0	0.0
1963	6171	6171	0	0.0
1964	1750	1750	0	0.0
1965	4788	4788	0	0.0
1966	1750	1750	0	0.0
1967	4009	4009	0	0.0
1968	1750	1750	0	0.0
1969	6570	6570	0	0.0
1970	3000	3000	0	0.0
1971	3408	3408	0	0.0
1972	1758	1758	0	0.0
1973	3000	3000	0	0.0
1974	6278	6278	0	0.0
1975	3000	3000	0	0.0
1976	750	750	0	0.0
1977	318	318	0	0.0
1978	4064	4064	0	0.0
1979	3000	3000	0	0.0
1980	3000	3000	0	0.0
1981	1750	1750	0	0.0
1982	14459	14459	0	0.0
1983	6594	6594	0	0.0
1984	2564	2564	0	0.0
1985	3000	3000	0	0.0
1986	2734	2734	0	0.0
1987	1750	1750	0	0.0
1988	750	750	0	0.0
1989	3827	3827	0	0.0
1990	1457	1457	0	0.0
1991	1872	1872	0	0.0
1992	2961	2961	0	0.0
1993	4106	4106	0	0.0
Mean:	3616	3616	0	0.0
Median:	3000	3000	0	0.0
Min:	318	318	0	0.0
Max:	14459	14459	0	0.0
X < 1300	7	7		
X < 1500	8	8		
X < 1750	8	8		
X < 1765	19	19		
X < 2000	21	21		
X < 2700	23	23		
X < 3000	25	25		
X < 4000	49	49		
X < 4500	54	54		
X < 5000	58	58		
X < 6000	61	61		
X > 3450	28	28		
Mean When X > 3450	5798	5798		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9586	9586	0	0.0
1923	4665	4665	0	0.0
1924	1000	1000	0	0.0
1925	3759	3759	0	0.0
1926	2250	2250	0	0.0
1927	4876	4876	0	0.0
1928	2729	2729	0	0.0
1929	1000	1000	0	0.0
1930	2250	2250	0	0.0
1931	1000	1000	0	0.0
1932	3000	3000	0	0.0
1933	1000	1000	0	0.0
1934	1381	1381	0	0.0
1935	4806	4806	0	0.0
1936	4138	4138	0	0.0
1937	4102	4102	0	0.0
1938	9751	9751	0	0.0
1939	1275	1275	0	0.0
1940	3309	3309	0	0.0
1941	5134	5134	0	0.0
1942	6772	6772	0	0.0
1943	3000	3000	0	0.0
1944	2250	2250	0	0.0
1945	2851	2851	0	0.0
1946	3791	3791	0	0.0
1947	2250	2250	0	0.0
1948	3780	3780	0	0.0
1949	3000	3000	0	0.0
1950	4188	4188	0	0.0
1951	3818	3818	0	0.0
1952	11546	11546	0	0.0
1953	3000	3000	0	0.0
1954	3260	3260	0	0.0
1955	2250	2250	0	0.0
1956	5565	5565	0	0.0
1957	2250	2250	0	0.0
1958	10164	10164	0	0.0
1959	2250	2250	0	0.0
1960	2250	2250	0	0.0
1961	2250	2250	0	0.0
1962	3000	3000	0	0.0
1963	7235	7235	0	0.0
1964	2250	2250	0	0.0
1965	4251	4251	0	0.0
1966	2250	2250	0	0.0
1967	8548	8548	0	0.0
1968	2250	2250	0	0.0
1969	9322	9322	0	0.0
1970	2250	2250	0	0.0
1971	3051	3051	0	0.0
1972	2250	2250	0	0.0
1973	4061	4061	0	0.0
1974	4944	4944	0	0.0
1975	4642	4642	0	0.0
1976	1000	1000	0	0.0
1977	500	500	0	0.0
1978	4411	4411	0	0.0
1979	3496	3496	0	0.0
1980	3000	3000	0	0.0
1981	2250	2250	0	0.0
1982	9528	9528	0	0.0
1983	10629	10629	0	0.0
1984	2415	2415	0	0.0
1985	2250	2250	0	0.0
1986	2962	2962	0	0.0
1987	1716	1716	0	0.0
1988	2250	2250	0	0.0
1989	3899	3899	0	0.0
1990	1000	1000	0	0.0
1991	2250	2250	0	0.0
1992	2250	2250	0	0.0
1993	5483	5483	0	0.0
Mean:	3793	3793	0	0.0
Median:	3000	3000	0	0.0
Min:	500	500	0	0.0
Max:	11546	11546	0	0.0
X < 1300	8	8		
X < 1500	9	9		
X < 1750	10	10		
X < 1765	10	10		
X < 2000	10	10		
X < 2700	30	30		
X < 3000	33	33		
X < 4000	48	48		
X < 4500	54	54		
X < 5000	59	59		
X < 6000	62	62		
X > 3450	30	30		
Mean When X > 3450	6030	6030		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9613	9613	0	0.0
1923	3095	3095	0	0.0
1924	1500	1500	0	0.0
1925	5000	5000	0	0.0
1926	2979	2979	0	0.0
1927	5568	5568	0	0.0
1928	2045	2045	0	0.0
1929	2894	2894	0	0.0
1930	3232	3232	0	0.0
1931	2529	2529	0	0.0
1932	5000	5000	0	0.0
1933	3117	3117	0	0.0
1934	2522	2522	0	0.0
1935	4102	4102	0	0.0
1936	5001	5001	0	0.0
1937	3000	3000	0	0.0
1938	9091	9091	0	0.0
1939	2042	2042	0	0.0
1940	3329	3329	0	0.0
1941	3547	3547	0	0.0
1942	7534	7534	0	0.0
1943	3000	3000	0	0.0
1944	3182	3182	0	0.0
1945	3555	3555	0	0.0
1946	4088	4088	0	0.0
1947	1924	1924	0	0.0
1948	5416	5416	0	0.0
1949	4152	4152	0	0.0
1950	4245	4245	0	0.0
1951	3000	3000	0	0.0
1952	10697	10697	0	0.0
1953	6284	6284	0	0.0
1954	3000	3000	0	0.0
1955	3000	3000	0	0.0
1956	6102	6102	0	0.0
1957	3993	3993	0	0.0
1958	7967	7967	0	0.0
1959	2448	2448	0	0.0
1960	3028	3028	0	0.0
1961	1500	1500	0	0.0
1962	3000	3000	0	0.0
1963	3431	3431	0	0.0
1964	2617	2617	0	0.0
1965	3356	3356	0	0.0
1966	2149	2149	0	0.0
1967	10703	10703	0	0.0
1968	2353	2353	0	0.0
1969	6830	6830	0	0.0
1970	3000	3000	0	0.0
1971	5204	5204	0	0.0
1972	5000	5000	0	0.0
1973	5000	5000	0	0.0
1974	4406	4406	0	0.0
1975	6516	6516	0	0.0
1976	1500	1500	0	0.0
1977	1000	1000	0	0.0
1978	4702	4702	0	0.0
1979	5000	5000	0	0.0
1980	3226	3226	0	0.0
1981	1500	1500	0	0.0
1982	6360	6360	0	0.0
1983	14668	14668	0	0.0
1984	3982	3982	0	0.0
1985	3348	3348	0	0.0
1986	3529	3529	0	0.0
1987	2191	2191	0	0.0
1988	1500	1500	0	0.0
1989	5000	5000	0	0.0
1990	2410	2410	0	0.0
1991	1995	1995	0	0.0
1992	1500	1500	0	0.0
1993	5636	5636	0	0.0
Mean:	4166	4166	0	0.0
Median:	3352	3352	0	0.0
Min:	1000	1000	0	0.0
Max:	14668	14668	0	0.0
X < 1300	1	1		
X < 1500	1	1		
X < 1750	7	7		
X < 1765	7	7		
X < 2000	9	9		
X < 2700	19	19		
X < 3000	21	21		
X < 4000	43	43		
X < 4500	48	48		
X < 5000	49	49		
X < 6000	60	60		
X > 3450	34	34		
Mean When X > 3450	5985	5985		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5000	5150	150	3.0
1923	5000	5129	129	2.6
1924	1750	1859	109	6.2
1925	5000	5058	58	1.2
1926	3159	3254	95	3.0
1927	5000	5146	146	2.9
1928	4890	5013	123	2.5
1929	2648	2730	82	3.1
1930	4342	4422	80	1.8
1931	2420	2519	99	4.1
1932	5194	5288	94	1.8
1933	2872	2964	92	3.2
1934	1754	1841	87	5.0
1935	5000	5120	120	2.4
1936	5000	5127	127	2.5
1937	5000	5137	137	2.7
1938	4261	4397	136	3.2
1939	2438	2558	120	4.9
1940	5000	5050	50	1.0
1941	4673	4786	113	2.4
1942	5000	5135	135	2.7
1943	5000	5143	143	2.9
1944	3410	3509	99	2.9
1945	5000	5085	85	1.7
1946	5000	5068	68	1.4
1947	3117	3183	66	2.1
1948	4947	5024	77	1.6
1949	4633	4738	105	2.3
1950	5000	5108	108	2.2
1951	5000	5124	124	2.5
1952	5000	5080	80	1.6
1953	4608	4734	126	2.7
1954	3392	3497	105	3.1
1955	3118	3202	84	2.7
1956	5000	5133	133	2.7
1957	5000	5117	117	2.3
1958	3766	3894	128	3.4
1959	4989	5093	104	2.1
1960	2794	2888	94	3.4
1961	3654	3777	123	3.4
1962	5000	5128	128	2.6
1963	5000	5142	142	2.8
1964	3450	3514	64	1.9
1965	5517	5658	141	2.6
1966	3007	3103	96	3.2
1967	4224	4275	51	1.2
1968	3531	3668	137	3.9
1969	5000	5096	96	1.9
1970	5000	5123	123	2.5
1971	5000	5056	56	1.1
1972	4497	4616	119	2.6
1973	4905	5039	134	2.7
1974	3742	3875	133	3.6
1975	4198	4330	132	3.1
1976	1750	1898	148	8.5
1977	750	850	100	13.3
1978	5000	5135	135	2.7
1979	4524	4662	138	3.1
1980	5000	5135	135	2.7
1981	3318	3416	98	3.0
1982	3988	4121	133	3.3
1983	7978	8013	35	0.4
1984	5704	5813	109	1.9
1985	2905	2985	80	2.8
1986	5000	5139	139	2.8
1987	1836	1944	108	5.9
1988	1750	1840	90	5.1
1989	3794	3879	85	2.2
1990	2331	2428	97	4.2
1991	2951	3063	112	3.8
1992	1750	1832	82	4.7
1993	5000	5146	146	2.9
Mean:	4100	4208	108	3.0
Median:	4621	4736	109	2.7
Min:	750	850	35	0.4
Max:	7978	8013	150	13.3
X < 1300	1	1		
X < 1500	1	1		
X < 1750	1	1		
X < 1765	6	1		
X < 2000	7	7		
X < 2700	11	10		
X < 3000	15	14		
X < 4000	29	28		
X < 4500	34	33		
X < 5000	42	38		
X < 6000	71	71		
X > 3450	49	52		
Mean When X > 3450	4828	4859		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2500	2513	13	0.5
1923	2733	2767	34	1.2
1924	1337	1382	45	3.4
1925	2885	2990	105	3.6
1926	1000	1059	59	5.9
1927	2660	2677	17	0.6
1928	3127	3167	40	1.3
1929	2250	2321	71	3.2
1930	2709	2780	71	2.6
1931	1753	1803	50	2.9
1932	3774	3832	58	1.5
1933	2372	2442	70	3.0
1934	1595	1652	57	3.6
1935	3754	3796	42	1.1
1936	2795	2831	36	1.3
1937	2827	2853	26	0.9
1938	3820	3833	13	0.3
1939	1658	1701	43	2.6
1940	2051	2164	113	5.5
1941	2909	2945	36	1.2
1942	2973	2987	14	0.5
1943	2500	2520	20	0.8
1944	1777	1841	64	3.6
1945	2593	2671	78	3.0
1946	2135	2229	94	4.4
1947	2636	2727	91	3.5
1948	2893	2979	86	3.0
1949	2769	2825	56	2.0
1950	2500	2554	54	2.2
1951	2500	2538	38	1.5
1952	5000	5056	56	1.1
1953	3672	3690	18	0.5
1954	2500	2557	57	2.3
1955	2653	2723	70	2.6
1956	2767	2782	15	0.5
1957	3104	3150	46	1.5
1958	4404	4421	17	0.4
1959	1000	1059	59	5.9
1960	2344	2390	46	2.0
1961	1500	1540	40	2.7
1962	2489	2523	34	1.4
1963	2825	2846	21	0.7
1964	3005	3102	97	3.2
1965	2500	2522	22	0.9
1966	1947	2014	67	3.4
1967	4498	4552	54	1.2
1968	1618	1643	25	1.5
1969	2504	2559	55	2.2
1970	1725	1765	40	2.3
1971	2500	2551	51	2.0
1972	2028	2071	43	2.1
1973	1854	1884	30	1.6
1974	4242	4256	14	0.3
1975	3214	3228	14	0.4
1976	1000	1014	14	1.4
1977	400	439	39	9.8
1978	2500	2513	13	0.5
1979	1713	1738	25	1.5
1980	2588	2603	15	0.6
1981	1500	1565	65	4.3
1982	3883	3898	15	0.4
1983	3392	3424	32	0.9
1984	1775	1829	54	3.0
1985	2504	2587	83	3.3
1986	2500	2512	12	0.5
1987	1000	1044	44	4.4
1988	1500	1565	65	4.3
1989	2896	2974	78	2.7
1990	1500	1559	59	3.9
1991	2209	2253	44	2.0
1992	1500	1563	63	4.2
1993	2652	2668	16	0.6
Mean:	2482	2528	46	2.2
Median:	2500	2553	44	2.0
Min:	400	439	12	0.3
Max:	5000	5056	113	9.8
X < 1300	5	5		
X < 1500	6	6		
X < 1750	16	15		
X < 1765	17	15		
X < 2000	21	20		
X < 2700	46	44		
X < 3000	58	58		
X < 4000	68	68		
X < 4500	71	70		
X < 5000	71	71		
X < 6000	72	72		
X > 3450	9	9		
Mean When X > 3450	4116	4148		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4544	4544	0	0.0
1923	4558	4558	0	0.0
1924	1000	1008	8	0.8
1925	2500	2500	0	0.0
1926	1000	1008	8	0.8
1927	4591	4591	0	0.0
1928	2500	2500	0	0.0
1929	1171	1181	10	0.9
1930	1000	1012	12	1.2
1931	1028	1042	14	1.4
1932	2500	2512	12	0.5
1933	1206	1206	0	0.0
1934	1000	1019	19	1.9
1935	2785	2785	0	0.0
1936	3932	3932	0	0.0
1937	3050	3050	0	0.0
1938	4410	4424	14	0.3
1939	1000	1000	0	0.0
1940	2829	2829	0	0.0
1941	3752	3766	14	0.4
1942	4379	4394	15	0.3
1943	4887	4887	0	0.0
1944	3356	3356	0	0.0
1945	4381	4381	0	0.0
1946	4395	4395	0	0.0
1947	2500	2506	6	0.2
1948	3882	3882	0	0.0
1949	2500	2502	2	0.1
1950	4423	4423	0	0.0
1951	4173	4173	0	0.0
1952	4110	4137	27	0.7
1953	4347	4367	20	0.5
1954	2500	2500	0	0.0
1955	1000	1010	10	1.0
1956	4337	4353	16	0.4
1957	2707	2707	0	0.0
1958	4043	4062	19	0.5
1959	1000	1000	0	0.0
1960	1403	1426	23	1.6
1961	1000	1000	0	0.0
1962	3045	3045	0	0.0
1963	3880	3880	0	0.0
1964	1200	1202	2	0.2
1965	4591	4591	0	0.0
1966	1000	1000	0	0.0
1967	4585	4645	60	1.3
1968	1312	1312	0	0.0
1969	4261	4273	12	0.3
1970	2754	2754	0	0.0
1971	4040	4098	58	1.4
1972	1000	1000	0	0.0
1973	3139	3139	0	0.0
1974	4485	4500	15	0.3
1975	4269	4286	17	0.4
1976	1000	1000	0	0.0
1977	500	524	24	4.8
1978	3699	3714	15	0.4
1979	3482	3482	0	0.0
1980	4273	4286	13	0.3
1981	1000	1000	0	0.0
1982	4784	4799	15	0.3
1983	5273	5373	100	1.9
1984	3837	3837	0	0.0
1985	1740	1740	0	0.0
1986	3679	3691	12	0.3
1987	1000	1011	11	1.1
1988	2384	2392	8	0.3
1989	1465	1465	0	0.0
1990	1293	1300	7	0.5
1991	2500	2507	7	0.3
1992	1000	1018	18	1.8
1993	4952	4952	0	0.0
Mean:	2876	2885	9	0.4
Median:	2937	2937	0	0.0
Min:	500	524	0	0.0
Max:	5273	5373	100	4.8
X < 1300	20	19		
X < 1500	23	23		
X < 1750	24	24		
X < 1765	24	24		
X < 2000	24	24		
X < 2700	32	32		
X < 3000	36	36		
X < 4000	48	48		
X < 4500	63	62		
X < 5000	71	71		
X < 6000	72	72		
X > 3450	32	32		
Mean When X > 3450	4289	4302		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2456	2456	0	0.0
1923	1706	1706	0	0.0
1924	1766	1766	0	0.0
1925	673	673	0	0.0
1926	3046	3046	0	0.0
1927	1383	1383	0	0.0
1928	1702	1702	0	0.0
1929	1297	1297	0	0.0
1930	1322	1322	0	0.0
1931	1713	1713	0	0.0
1932	1535	1535	0	0.0
1933	2744	2744	0	0.0
1934	1009	1009	0	0.0
1935	1539	1539	0	0.0
1936	2411	2411	0	0.0
1937	2556	2556	0	0.0
1938	1556	1556	0	0.0
1939	1567	1567	0	0.0
1940	929	929	0	0.0
1941	4099	4099	0	0.0
1942	1574	1574	0	0.0
1943	1530	1530	0	0.0
1944	1748	1748	0	0.0
1945	1339	1339	0	0.0
1946	1940	1940	0	0.0
1947	1850	1850	0	0.0
1948	625	625	0	0.0
1949	1546	1546	0	0.0
1950	1293	1293	0	0.0
1951	1933	1933	0	0.0
1952	1739	1739	0	0.0
1953	1527	1527	0	0.0
1954	1542	1542	0	0.0
1955	1290	1290	0	0.0
1956	1457	1457	0	0.0
1957	1583	1583	0	0.0
1958	1356	1356	0	0.0
1959	1534	1534	0	0.0
1960	558	558	0	0.0
1961	1308	1308	0	0.0
1962	560	560	0	0.0
1963	2626	2626	0	0.0
1964	1586	1586	0	0.0
1965	1368	1368	0	0.0
1966	2258	2258	0	0.0
1967	1309	1309	0	0.0
1968	1532	1532	0	0.0
1969	1328	1328	0	0.0
1970	1562	1562	0	0.0
1971	692	692	0	0.0
1972	1540	1540	0	0.0
1973	1377	1377	0	0.0
1974	1355	1355	0	0.0
1975	1559	1559	0	0.0
1976	1619	1619	0	0.0
1977	567	567	0	0.0
1978	325	325	0	0.0
1979	1967	1967	0	0.0
1980	1363	1363	0	0.0
1981	1533	1533	0	0.0
1982	635	635	0	0.0
1983	2018	2018	0	0.0
1984	1553	1553	0	0.0
1985	1554	1554	0	0.0
1986	1027	1027	0	0.0
1987	1809	1809	0	0.0
1988	853	853	0	0.0
1989	323	323	0	0.0
1990	1370	1370	0	0.0
1991	1072	1072	0	0.0
1992	1656	1656	0	0.0
1993	361	361	0	0.0
Mean:	1507	1507	0	0.0
Median:	1535	1535	0	0.0
Min:	323	323	0	0.0
Max:	4099	4099	0	0.0
X < 1500	31	31		
X < 1750	57	57		
X < 1765	57	57		
X < 2000	63	63		
X < 3000	70	70		
X > 3450	1	1		
Mean When X > 3450	4099	4099		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1856	1856	0	0.0
1923	2483	2483	0	0.0
1924	1409	1409	0	0.0
1925	677	677	0	0.0
1926	2814	2814	0	0.0
1927	1159	1159	0	0.0
1928	2308	2308	0	0.0
1929	1147	1147	0	0.0
1930	1033	1033	0	0.0
1931	1378	1378	0	0.0
1932	1238	1238	0	0.0
1933	3500	3500	0	0.0
1934	1204	1204	0	0.0
1935	1284	1284	0	0.0
1936	1910	1910	0	0.0
1937	2022	2022	0	0.0
1938	1932	1932	0	0.0
1939	2556	2556	0	0.0
1940	1533	1533	0	0.0
1941	2249	2249	0	0.0
1942	2614	2614	0	0.0
1943	4359	4359	0	0.0
1944	1425	1425	0	0.0
1945	1114	1114	0	0.0
1946	2265	2265	0	0.0
1947	1917	1917	0	0.0
1948	681	681	0	0.0
1949	1742	1742	0	0.0
1950	1348	1348	0	0.0
1951	16612	16612	0	0.0
1952	1742	1742	0	0.0
1953	2750	2750	0	0.0
1954	2845	2845	0	0.0
1955	1096	1096	0	0.0
1956	1354	1354	0	0.0
1957	2725	2725	0	0.0
1958	1165	1165	0	0.0
1959	2239	2239	0	0.0
1960	634	634	0	0.0
1961	1120	1120	0	0.0
1962	698	698	0	0.0
1963	4217	4217	0	0.0
1964	4010	4010	0	0.0
1965	1102	1102	0	0.0
1966	1886	1886	0	0.0
1967	1158	1158	0	0.0
1968	3289	3289	0	0.0
1969	1636	1636	0	0.0
1970	2772	2772	0	0.0
1971	1132	1132	0	0.0
1972	2873	2873	0	0.0
1973	1134	1134	0	0.0
1974	5927	5927	0	0.0
1975	2332	2332	0	0.0
1976	3741	3741	0	0.0
1977	661	661	0	0.0
1978	470	470	0	0.0
1979	1649	1649	0	0.0
1980	1231	1231	0	0.0
1981	3096	3096	0	0.0
1982	4305	4305	0	0.0
1983	8055	8055	0	0.0
1984	15916	15916	0	0.0
1985	3032	3032	0	0.0
1986	905	905	0	0.0
1987	2372	2372	0	0.0
1988	703	703	0	0.0
1989	401	401	0	0.0
1990	1069	1069	0	0.0
1991	858	858	0	0.0
1992	1289	1289	0	0.0
1993	348	348	0	0.0
Mean:	2385	2385	0	0.0
Median:	1696	1696	0	0.0
Min:	348	348	0	0.0
Max:	16612	16612	0	0.0
X < 1500	33	33		
X < 1750	38	38		
X < 1765	38	38		
X < 2000	43	43		
X < 3000	59	59		
X > 3450	10	10		
Mean When X > 3450	7064	7064		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1763	1763	0	0.0
1923	6284	6284	0	0.0
1924	1294	1294	0	0.0
1925	947	947	0	0.0
1926	2536	2536	0	0.0
1927	2438	2438	0	0.0
1928	2293	2293	0	0.0
1929	1196	1196	0	0.0
1930	1236	1236	0	0.0
1931	1210	1210	0	0.0
1932	1223	1223	0	0.0
1933	2575	2575	0	0.0
1934	1187	1187	0	0.0
1935	1122	1122	0	0.0
1936	1727	1727	0	0.0
1937	1884	1884	0	0.0
1938	6652	6652	0	0.0
1939	2299	2299	0	0.0
1940	1393	1393	0	0.0
1941	2153	2153	0	0.0
1942	5611	5611	0	0.0
1943	4702	4702	0	0.0
1944	1299	1299	0	0.0
1945	1190	1190	0	0.0
1946	8864	8864	0	0.0
1947	1714	1714	0	0.0
1948	1172	1172	0	0.0
1949	1624	1624	0	0.0
1950	1215	1215	0	0.0
1951	16063	16063	0	0.0
1952	4434	4434	0	0.0
1953	2617	2617	0	0.0
1954	2516	2516	0	0.0
1955	1231	1231	0	0.0
1956	16005	16005	0	0.0
1957	2450	2450	0	0.0
1958	2294	2294	0	0.0
1959	2052	2052	0	0.0
1960	876	876	0	0.0
1961	1169	1169	0	0.0
1962	897	897	0	0.0
1963	3306	3306	0	0.0
1964	2546	2546	0	0.0
1965	20966	20966	0	0.0
1966	1715	1715	0	0.0
1967	2424	2424	0	0.0
1968	2565	2565	0	0.0
1969	1462	1462	0	0.0
1970	5579	5579	0	0.0
1971	5729	5729	0	0.0
1972	2614	2614	0	0.0
1973	2740	2740	0	0.0
1974	7253	7253	0	0.0
1975	2140	2140	0	0.0
1976	2536	2536	0	0.0
1977	1168	1168	0	0.0
1978	449	449	0	0.0
1979	1437	1437	0	0.0
1980	1314	1314	0	0.0
1981	2573	2573	0	0.0
1982	14314	14314	0	0.0
1983	9156	9156	0	0.0
1984	15042	15042	0	0.0
1985	2558	2558	0	0.0
1986	1201	1201	0	0.0
1987	2143	2143	0	0.0
1988	1244	1244	0	0.0
1989	917	917	0	0.0
1990	1562	1562	0	0.0
1991	1179	1179	0	0.0
1992	1195	1195	0	0.0
1993	477	477	0	0.0
Mean:	3402	3402	0	0.0
Median:	2096	2096	0	0.0
Min:	449	449	0	0.0
Max:	20966	20966	0	0.0
X < 1500	28	28		
X < 1750	33	33		
X < 1765	34	34		
X < 2000	35	35		
X < 3000	56	56		
X > 3450	15	15		
Mean When X > 3450	9777	9777		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1290	1290	0	0.0
1923	4524	4524	0	0.0
1924	1146	1146	0	0.0
1925	874	874	0	0.0
1926	1914	1914	0	0.0
1927	3570	3570	0	0.0
1928	1856	1856	0	0.0
1929	1093	1093	0	0.0
1930	1134	1134	0	0.0
1931	932	932	0	0.0
1932	796	796	0	0.0
1933	1938	1938	0	0.0
1934	883	883	0	0.0
1935	868	868	0	0.0
1936	5083	5083	0	0.0
1937	1399	1399	0	0.0
1938	2725	2725	0	0.0
1939	1741	1741	0	0.0
1940	2845	2845	0	0.0
1941	5415	5415	0	0.0
1942	9219	9219	0	0.0
1943	10837	10837	0	0.0
1944	1429	1429	0	0.0
1945	1475	1475	0	0.0
1946	5027	5027	0	0.0
1947	1223	1223	0	0.0
1948	865	865	0	0.0
1949	1421	1421	0	0.0
1950	2676	2676	0	0.0
1951	10175	10175	0	0.0
1952	9064	9064	0	0.0
1953	7216	7216	0	0.0
1954	1914	1914	0	0.0
1955	1795	1795	0	0.0
1956	16439	16439	0	0.0
1957	1863	1863	0	0.0
1958	2899	2899	0	0.0
1959	1620	1620	0	0.0
1960	671	671	0	0.0
1961	899	899	0	0.0
1962	624	624	0	0.0
1963	3879	3879	0	0.0
1964	2025	2025	0	0.0
1965	12875	12875	0	0.0
1966	2078	2078	0	0.0
1967	6867	6867	0	0.0
1968	1984	1984	0	0.0
1969	15435	15435	0	0.0
1970	21058	21058	0	0.0
1971	4640	4640	0	0.0
1972	1877	1877	0	0.0
1973	9328	9328	0	0.0
1974	11616	11616	0	0.0
1975	1567	1567	0	0.0
1976	1908	1908	0	0.0
1977	848	848	0	0.0
1978	2541	2541	0	0.0
1979	2425	2425	0	0.0
1980	18203	18203	0	0.0
1981	1948	1948	0	0.0
1982	8057	8057	0	0.0
1983	7637	7637	0	0.0
1984	6612	6612	0	0.0
1985	1905	1905	0	0.0
1986	4299	4299	0	0.0
1987	1637	1637	0	0.0
1988	919	919	0	0.0
1989	620	620	0	0.0
1990	1217	1217	0	0.0
1991	836	836	0	0.0
1992	859	859	0	0.0
1993	1629	1629	0	0.0
Mean:	4038	4038	0	0.0
Median:	1914	1914	0	0.0
Min:	620	620	0	0.0
Max:	21058	21058	0	0.0
X < 1500	24	24		
X < 1750	29	29		
X < 1765	29	29		
X < 2000	40	40		
X < 3000	48	48		
X > 3450	24	24		
Mean When X > 3450	9045	9045		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5431	5431	0	0.0
1923	3032	3032	0	0.0
1924	1091	1091	0	0.0
1925	4604	4604	0	0.0
1926	1528	1528	0	0.0
1927	13466	13466	0	0.0
1928	2297	2297	0	0.0
1929	825	825	0	0.0
1930	1503	1503	0	0.0
1931	671	671	0	0.0
1932	2197	2197	0	0.0
1933	1372	1372	0	0.0
1934	1006	1006	0	0.0
1935	611	611	0	0.0
1936	13533	13533	0	0.0
1937	2901	2901	0	0.0
1938	9801	9801	0	0.0
1939	1289	1289	0	0.0
1940	10571	10571	0	0.0
1941	8016	8016	0	0.0
1942	9972	9972	0	0.0
1943	7143	7143	0	0.0
1944	1475	1475	0	0.0
1945	9264	9264	0	0.0
1946	3343	3343	0	0.0
1947	1013	1013	0	0.0
1948	1920	1920	0	0.0
1949	1433	1433	0	0.0
1950	5536	5536	0	0.0
1951	8267	8267	0	0.0
1952	9491	9491	0	0.0
1953	2239	2239	0	0.0
1954	2776	2776	0	0.0
1955	2982	2982	0	0.0
1956	6134	6134	0	0.0
1957	2347	2347	0	0.0
1958	10162	10162	0	0.0
1959	3201	3201	0	0.0
1960	796	796	0	0.0
1961	623	623	0	0.0
1962	1993	1993	0	0.0
1963	11763	11763	0	0.0
1964	2393	2393	0	0.0
1965	5311	5311	0	0.0
1966	1860	1860	0	0.0
1967	4277	4277	0	0.0
1968	6103	6103	0	0.0
1969	9146	9146	0	0.0
1970	6050	6050	0	0.0
1971	3791	3791	0	0.0
1972	2999	2999	0	0.0
1973	7104	7104	0	0.0
1974	4403	4403	0	0.0
1975	3790	3790	0	0.0
1976	1434	1434	0	0.0
1977	584	584	0	0.0
1978	4797	4797	0	0.0
1979	3600	3600	0	0.0
1980	13317	13317	0	0.0
1981	1394	1394	0	0.0
1982	15298	15298	0	0.0
1983	12505	12505	0	0.0
1984	5849	5849	0	0.0
1985	1447	1447	0	0.0
1986	32987	32987	0	0.0
1987	1255	1255	0	0.0
1988	2022	2022	0	0.0
1989	505	505	0	0.0
1990	1961	1961	0	0.0
1991	625	625	0	0.0
1992	727	727	0	0.0
1993	6087	6087	0	0.0
Mean:	4906	4906	0	0.0
Median:	3016	3016	0	0.0
Min:	505	505	0	0.0
Max:	32987	32987	0	0.0
X < 1500	20	20		
X < 1750	22	22		
X < 1765	22	22		
X < 2000	26	26		
X < 3000	36	36		
X > 3450	33	33		
Mean When X > 3450	8714	8714		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3359	3359	0	0.0
1923	2907	2907	0	0.0
1924	2355	2355	0	0.0
1925	4852	4852	0	0.0
1926	1409	1409	0	0.0
1927	4467	4467	0	0.0
1928	12833	12833	0	0.0
1929	852	852	0	0.0
1930	2793	2793	0	0.0
1931	687	687	0	0.0
1932	2834	2834	0	0.0
1933	1036	1036	0	0.0
1934	1473	1473	0	0.0
1935	1435	1435	0	0.0
1936	3969	3969	0	0.0
1937	4431	4431	0	0.0
1938	10963	10963	0	0.0
1939	1476	1476	0	0.0
1940	10759	10759	0	0.0
1941	4806	4806	0	0.0
1942	2933	2933	0	0.0
1943	12584	12584	0	0.0
1944	1910	1910	0	0.0
1945	2139	2139	0	0.0
1946	2966	2966	0	0.0
1947	1970	1970	0	0.0
1948	1479	1479	0	0.0
1949	3344	3344	0	0.0
1950	3047	3047	0	0.0
1951	3742	3742	0	0.0
1952	6160	6160	0	0.0
1953	1734	1734	0	0.0
1954	4409	4409	0	0.0
1955	2123	2123	0	0.0
1956	2868	2868	0	0.0
1957	4460	4460	0	0.0
1958	6679	6679	0	0.0
1959	2166	2166	0	0.0
1960	3931	3931	0	0.0
1961	1405	1405	0	0.0
1962	2878	2878	0	0.0
1963	2118	2118	0	0.0
1964	1779	1779	0	0.0
1965	2141	2141	0	0.0
1966	2888	2888	0	0.0
1967	6042	6042	0	0.0
1968	2187	2187	0	0.0
1969	3680	3680	0	0.0
1970	2382	2382	0	0.0
1971	3496	3496	0	0.0
1972	4024	4024	0	0.0
1973	3421	3421	0	0.0
1974	9391	9391	0	0.0
1975	4662	4662	0	0.0
1976	1045	1045	0	0.0
1977	385	385	0	0.0
1978	5997	5997	0	0.0
1979	3306	3306	0	0.0
1980	3429	3429	0	0.0
1981	1472	1472	0	0.0
1982	7631	7631	0	0.0
1983	16540	16540	0	0.0
1984	2553	2553	0	0.0
1985	1485	1485	0	0.0
1986	10896	10896	0	0.0
1987	974	974	0	0.0
1988	1474	1474	0	0.0
1989	6936	6936	0	0.0
1990	1424	1424	0	0.0
1991	582	582	0	0.0
1992	1413	1413	0	0.0
1993	7586	7586	0	0.0
Mean:	3861	3861	0	0.0
Median:	2898	2898	0	0.0
Min:	385	385	0	0.0
Max:	16540	16540	0	0.0
X < 1500	18	18		
X < 1750	19	19		
X < 1765	19	19		
X < 2000	22	22		
X < 3000	39	39		
X > 3450	27	27		
Mean When X > 3450	6886	6886		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4371	4371	0	0.0
1923	3405	3405	0	0.0
1924	546	546	0	0.0
1925	2751	2751	0	0.0
1926	730	730	0	0.0
1927	7739	7739	0	0.0
1928	4605	4605	0	0.0
1929	1663	1663	0	0.0
1930	1556	1556	0	0.0
1931	789	789	0	0.0
1932	2727	2727	0	0.0
1933	459	459	0	0.0
1934	2956	2956	0	0.0
1935	6663	6663	0	0.0
1936	5349	5349	0	0.0
1937	4147	4147	0	0.0
1938	7776	7776	0	0.0
1939	1529	1529	0	0.0
1940	5786	5786	0	0.0
1941	3747	3747	0	0.0
1942	5559	5559	0	0.0
1943	4887	4887	0	0.0
1944	2840	2840	0	0.0
1945	2794	2794	0	0.0
1946	2959	2959	0	0.0
1947	2790	2790	0	0.0
1948	1987	1987	0	0.0
1949	3244	3244	0	0.0
1950	4625	4625	0	0.0
1951	3070	3070	0	0.0
1952	8652	8652	0	0.0
1953	2872	2872	0	0.0
1954	4345	4345	0	0.0
1955	1583	1583	0	0.0
1956	2837	2837	0	0.0
1957	2826	2826	0	0.0
1958	10376	10376	0	0.0
1959	1567	1567	0	0.0
1960	3241	3241	0	0.0
1961	1522	1522	0	0.0
1962	2783	2783	0	0.0
1963	6112	6112	0	0.0
1964	1519	1519	0	0.0
1965	4701	4701	0	0.0
1966	1508	1508	0	0.0
1967	3900	3900	0	0.0
1968	1563	1563	0	0.0
1969	6406	6406	0	0.0
1970	2811	2811	0	0.0
1971	3167	3167	0	0.0
1972	1530	1530	0	0.0
1973	2792	2792	0	0.0
1974	6085	6085	0	0.0
1975	2826	2826	0	0.0
1976	558	558	0	0.0
1977	2	2	0	0.0
1978	3855	3855	0	0.0
1979	2733	2733	0	0.0
1980	2821	2821	0	0.0
1981	1548	1548	0	0.0
1982	14440	14440	0	0.0
1983	6500	6500	0	0.0
1984	2403	2403	0	0.0
1985	2806	2806	0	0.0
1986	2551	2551	0	0.0
1987	1569	1569	0	0.0
1988	581	581	0	0.0
1989	3522	3522	0	0.0
1990	1249	1249	0	0.0
1991	1654	1654	0	0.0
1992	2710	2710	0	0.0
1993	3770	3770	0	0.0
Mean:	3428	3428	0	0.0
Median:	2826	2826	0	0.0
Min:	2	2	0	0.0
Max:	14440	14440	0	0.0
X < 1500	8	8		
X < 1750	21	21		
X < 1765	21	21		
X < 2000	22	22		
X < 3000	42	42		
X > 3450	25	25		
Mean When X > 3450	5917	5917		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9345	9345	0	0.0
1923	4433	4433	0	0.0
1924	735	735	0	0.0
1925	3506	3506	0	0.0
1926	2042	2042	0	0.0
1927	4604	4604	0	0.0
1928	2488	2488	0	0.0
1929	735	735	0	0.0
1930	1989	1989	0	0.0
1931	750	750	0	0.0
1932	2718	2718	0	0.0
1933	753	753	0	0.0
1934	1090	1090	0	0.0
1935	4442	4442	0	0.0
1936	3824	3824	0	0.0
1937	3773	3773	0	0.0
1938	9462	9462	0	0.0
1939	1046	1046	0	0.0
1940	3022	3022	0	0.0
1941	4955	4955	0	0.0
1942	6606	6606	0	0.0
1943	2785	2785	0	0.0
1944	2001	2001	0	0.0
1945	2593	2593	0	0.0
1946	3544	3544	0	0.0
1947	1966	1966	0	0.0
1948	3605	3605	0	0.0
1949	2744	2744	0	0.0
1950	3903	3903	0	0.0
1951	3605	3605	0	0.0
1952	11251	11251	0	0.0
1953	2746	2746	0	0.0
1954	2999	2999	0	0.0
1955	1995	1995	0	0.0
1956	5345	5345	0	0.0
1957	2068	2068	0	0.0
1958	9914	9914	0	0.0
1959	1982	1982	0	0.0
1960	1974	1974	0	0.0
1961	1952	1952	0	0.0
1962	2674	2674	0	0.0
1963	6988	6988	0	0.0
1964	1982	1982	0	0.0
1965	3972	3972	0	0.0
1966	1968	1968	0	0.0
1967	8268	8268	0	0.0
1968	2002	2002	0	0.0
1969	9025	9025	0	0.0
1970	1987	1987	0	0.0
1971	2797	2797	0	0.0
1972	1975	1975	0	0.0
1973	3784	3784	0	0.0
1974	4674	4674	0	0.0
1975	4382	4382	0	0.0
1976	730	730	0	0.0
1977	281	281	0	0.0
1978	4070	4070	0	0.0
1979	3170	3170	0	0.0
1980	2743	2743	0	0.0
1981	1976	1976	0	0.0
1982	9204	9204	0	0.0
1983	10449	10449	0	0.0
1984	2173	2173	0	0.0
1985	1970	1970	0	0.0
1986	2762	2762	0	0.0
1987	1458	1458	0	0.0
1988	2013	2013	0	0.0
1989	3580	3580	0	0.0
1990	828	828	0	0.0
1991	1943	1943	0	0.0
1992	1928	1928	0	0.0
1993	5187	5187	0	0.0
Mean:	3531	3531	0	0.0
Median:	2745	2745	0	0.0
Min:	281	281	0	0.0
Max:	11251	11251	0	0.0
X < 1500	10	10		
X < 1750	10	10		
X < 1765	10	10		
X < 2000	24	24		
X < 3000	41	41		
X > 3450	29	29		
Mean When X > 3450	5852	5852		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9209	9209	0	0.0
1923	2755	2755	0	0.0
1924	1169	1169	0	0.0
1925	4637	4637	0	0.0
1926	2637	2637	0	0.0
1927	5251	5251	0	0.0
1928	1728	1728	0	0.0
1929	2604	2604	0	0.0
1930	2868	2868	0	0.0
1931	2240	2240	0	0.0
1932	4654	4654	0	0.0
1933	2783	2783	0	0.0
1934	2208	2208	0	0.0
1935	3696	3696	0	0.0
1936	4644	4644	0	0.0
1937	2635	2635	0	0.0
1938	8681	8681	0	0.0
1939	1695	1695	0	0.0
1940	2965	2965	0	0.0
1941	3189	3189	0	0.0
1942	7189	7189	0	0.0
1943	2699	2699	0	0.0
1944	2841	2841	0	0.0
1945	3216	3216	0	0.0
1946	3725	3725	0	0.0
1947	1588	1588	0	0.0
1948	5072	5072	0	0.0
1949	3790	3790	0	0.0
1950	3868	3868	0	0.0
1951	2650	2650	0	0.0
1952	10307	10307	0	0.0
1953	5950	5950	0	0.0
1954	2655	2655	0	0.0
1955	2643	2643	0	0.0
1956	5728	5728	0	0.0
1957	3649	3649	0	0.0
1958	7610	7610	0	0.0
1959	2091	2091	0	0.0
1960	2678	2678	0	0.0
1961	1137	1137	0	0.0
1962	2626	2626	0	0.0
1963	3047	3047	0	0.0
1964	2287	2287	0	0.0
1965	2987	2987	0	0.0
1966	1800	1800	0	0.0
1967	10321	10321	0	0.0
1968	2005	2005	0	0.0
1969	6429	6429	0	0.0
1970	2671	2671	0	0.0
1971	4841	4841	0	0.0
1972	4645	4645	0	0.0
1973	4621	4621	0	0.0
1974	4068	4068	0	0.0
1975	6145	6145	0	0.0
1976	1183	1183	0	0.0
1977	672	672	0	0.0
1978	4308	4308	0	0.0
1979	4610	4610	0	0.0
1980	2863	2863	0	0.0
1981	1127	1127	0	0.0
1982	5999	5999	0	0.0
1983	14323	14323	0	0.0
1984	3669	3669	0	0.0
1985	2994	2994	0	0.0
1986	3216	3216	0	0.0
1987	1843	1843	0	0.0
1988	1175	1175	0	0.0
1989	4630	4630	0	0.0
1990	2081	2081	0	0.0
1991	1644	1644	0	0.0
1992	1167	1167	0	0.0
1993	5282	5282	0	0.0
Mean:	3814	3814	0	0.0
Median:	2991	2991	0	0.0
Min:	672	672	0	0.0
Max:	14323	14323	0	0.0
X < 1500	7	7		
X < 1750	11	11		
X < 1765	11	11		
X < 2000	13	13		
X < 3000	37	37		
X > 3450	31	31		
Mean When X > 3450	5856	5856		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4572	4723	151	3.3
1923	4629	4758	129	2.8
1924	1422	1531	109	7.7
1925	4616	4674	58	1.3
1926	2788	2883	95	3.4
1927	4613	4759	146	3.2
1928	4537	4660	123	2.7
1929	2303	2384	81	3.5
1930	3979	4059	80	2.0
1931	2075	2174	99	4.8
1932	4835	4929	94	1.9
1933	2526	2619	93	3.7
1934	1418	1505	87	6.1
1935	4609	4730	121	2.6
1936	4631	4757	126	2.7
1937	4642	4780	138	3.0
1938	3836	3972	136	3.5
1939	2093	2212	119	5.7
1940	4631	4681	50	1.1
1941	4282	4395	113	2.6
1942	4598	4733	135	2.9
1943	4634	4777	143	3.1
1944	3048	3147	99	3.2
1945	4620	4705	85	1.8
1946	4631	4699	68	1.5
1947	2762	2828	66	2.4
1948	4523	4600	77	1.7
1949	4264	4369	105	2.5
1950	4621	4729	108	2.3
1951	4636	4760	124	2.7
1952	4575	4655	80	1.7
1953	4212	4338	126	3.0
1954	3019	3125	106	3.5
1955	2763	2847	84	3.0
1956	4608	4741	133	2.9
1957	4603	4720	117	2.5
1958	3377	3505	128	3.8
1959	4639	4743	104	2.2
1960	2445	2539	94	3.8
1961	3305	3427	122	3.7
1962	4635	4763	128	2.8
1963	4610	4752	142	3.1
1964	3107	3171	64	2.1
1965	5145	5286	141	2.7
1966	2668	2764	96	3.6
1967	3767	3819	52	1.4
1968	3172	3309	137	4.3
1969	4602	4698	96	2.1
1970	4642	4765	123	2.6
1971	4624	4680	56	1.2
1972	4116	4236	120	2.9
1973	4522	4655	133	2.9
1974	3408	3541	133	3.9
1975	3798	3930	132	3.5
1976	1428	1576	148	10.4
1977	419	520	101	24.1
1978	4609	4744	135	2.9
1979	4134	4272	138	3.3
1980	4652	4788	136	2.9
1981	2960	3058	98	3.3
1982	3603	3736	133	3.7
1983	7547	7582	35	0.5
1984	5339	5447	108	2.0
1985	2538	2618	80	3.2
1986	4634	4772	138	3.0
1987	1492	1599	107	7.2
1988	1414	1503	89	6.3
1989	3406	3491	85	2.5
1990	1989	2086	97	4.9
1991	2593	2705	112	4.3
1992	1403	1485	82	5.8
1993	4606	4753	147	3.2
Mean:	3729	3837	108	3.5
Median:	4238	4354	109	3.0
Min:	419	520	35	0.5
Max:	7547	7582	151	24.1
X < 1500	7	2		
X < 1750	7	7		
X < 1765	7	7		
X < 2000	8	7		
X < 3000	20	19		
X > 3450	44	47		
Mean When X > 3450	4572	4610		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2152	2165	13	0.6
1923	2385	2419	34	1.4
1924	1041	1087	46	4.4
1925	2541	2646	105	4.1
1926	668	727	59	8.8
1927	2310	2326	16	0.7
1928	2787	2827	40	1.4
1929	1943	2014	71	3.7
1930	2382	2453	71	3.0
1931	1445	1496	51	3.5
1932	3449	3507	58	1.7
1933	2064	2134	70	3.4
1934	1300	1357	57	4.4
1935	3397	3440	43	1.3
1936	2462	2498	36	1.5
1937	2489	2515	26	1.0
1938	3477	3490	13	0.4
1939	1345	1388	43	3.2
1940	1707	1820	113	6.6
1941	2541	2577	36	1.4
1942	2605	2619	14	0.5
1943	2150	2170	20	0.9
1944	1451	1515	64	4.4
1945	2241	2319	78	3.5
1946	1795	1889	94	5.2
1947	2309	2400	91	3.9
1948	2520	2605	85	3.4
1949	2434	2490	56	2.3
1950	2154	2208	54	2.5
1951	2157	2195	38	1.8
1952	4655	4711	56	1.2
1953	3347	3365	18	0.5
1954	2169	2227	58	2.7
1955	2334	2404	70	3.0
1956	2423	2438	15	0.6
1957	2742	2788	46	1.7
1958	4054	4071	17	0.4
1959	664	722	58	8.7
1960	2033	2079	46	2.3
1961	1170	1210	40	3.4
1962	2148	2183	35	1.6
1963	2459	2480	21	0.9
1964	2691	2788	97	3.6
1965	2173	2195	22	1.0
1966	1633	1700	67	4.1
1967	4142	4196	54	1.3
1968	1296	1322	26	2.0
1969	2161	2215	54	2.5
1970	1387	1426	39	2.8
1971	2163	2214	51	2.4
1972	1690	1734	44	2.6
1973	1510	1540	30	2.0
1974	3897	3911	14	0.4
1975	2878	2893	15	0.5
1976	720	734	14	1.9
1977	109	149	40	36.7
1978	2147	2160	13	0.6
1979	1364	1389	25	1.8
1980	2243	2258	15	0.7
1981	1166	1231	65	5.6
1982	3521	3535	14	0.4
1983	3038	3070	32	1.1
1984	1440	1494	54	3.8
1985	2183	2266	83	3.8
1986	2159	2171	12	0.6
1987	695	739	44	6.3
1988	1198	1263	65	5.4
1989	2568	2646	78	3.0
1990	1195	1254	59	4.9
1991	1889	1933	44	2.3
1992	1189	1251	62	5.2
1993	2303	2320	17	0.7
Mean:	2148	2194	46	3.1
Median:	2162	2211	44	2.3
Min:	109	149	12	0.4
Max:	4655	4711	113	36.7
X < 1500	19	18		
X < 1750	23	22		
X < 1765	23	22		
X < 2000	26	25		
X < 3000	62	62		
X > 3450	6	7		
Mean When X > 3450	3958	3917		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4288	4288	0	0.0
1923	4332	4332	0	0.0
1924	770	778	8	1.0
1925	2250	2250	0	0.0
1926	760	768	8	1.1
1927	4332	4332	0	0.0
1928	2242	2242	0	0.0
1929	930	940	10	1.1
1930	754	766	12	1.6
1931	791	805	14	1.8
1932	2247	2259	12	0.5
1933	968	968	0	0.0
1934	770	789	19	2.5
1935	2514	2514	0	0.0
1936	3683	3683	0	0.0
1937	2798	2798	0	0.0
1938	4152	4166	14	0.3
1939	783	783	0	0.0
1940	2579	2579	0	0.0
1941	3480	3494	14	0.4
1942	4110	4125	15	0.4
1943	4630	4630	0	0.0
1944	3112	3112	0	0.0
1945	4122	4122	0	0.0
1946	4156	4156	0	0.0
1947	2246	2253	7	0.3
1948	3613	3613	0	0.0
1949	2249	2251	2	0.1
1950	4184	4184	0	0.0
1951	3919	3919	0	0.0
1952	3842	3870	28	0.7
1953	4082	4102	20	0.5
1954	2243	2243	0	0.0
1955	775	784	9	1.2
1956	4105	4120	15	0.4
1957	2481	2481	0	0.0
1958	3766	3785	19	0.5
1959	836	836	0	0.0
1960	1159	1183	24	2.1
1961	762	762	0	0.0
1962	2792	2792	0	0.0
1963	3618	3618	0	0.0
1964	951	953	2	0.2
1965	4336	4336	0	0.0
1966	758	758	0	0.0
1967	4304	4363	59	1.4
1968	1066	1066	0	0.0
1969	4007	4020	13	0.3
1970	2510	2510	0	0.0
1971	3790	3848	58	1.5
1972	789	789	0	0.0
1973	2904	2904	0	0.0
1974	4208	4224	16	0.4
1975	4006	4022	16	0.4
1976	779	779	0	0.0
1977	300	323	23	7.7
1978	3455	3470	15	0.4
1979	3230	3230	0	0.0
1980	4018	4031	13	0.3
1981	767	767	0	0.0
1982	4586	4602	16	0.3
1983	5032	5132	100	2.0
1984	3597	3597	0	0.0
1985	1507	1507	0	0.0
1986	3463	3475	12	0.3
1987	768	779	11	1.4
1988	2148	2156	8	0.4
1989	1298	1298	0	0.0
1990	1059	1066	7	0.7
1991	2247	2254	7	0.3
1992	758	777	19	2.5
1993	4694	4694	0	0.0
Mean:	2633	2642	9	0.5
Median:	2686	2686	0	0.0
Min:	300	323	0	0.0
Max:	5032	5132	100	7.7
X < 1500	23	23		
X < 1750	24	24		
X < 1765	24	24		
X < 2000	24	24		
X < 3000	39	39		
X > 3450	31	31		
Mean When X > 3450	4062	4076		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2383	2383	0	0.0
1923	1754	1754	0	0.0
1924	1819	1819	0	0.0
1925	708	708	0	0.0
1926	3100	3100	0	0.0
1927	1422	1422	0	0.0
1928	1750	1750	0	0.0
1929	1354	1354	0	0.0
1930	1373	1373	0	0.0
1931	1764	1764	0	0.0
1932	1580	1580	0	0.0
1933	2795	2795	0	0.0
1934	1051	1051	0	0.0
1935	1587	1587	0	0.0
1936	2457	2457	0	0.0
1937	2607	2607	0	0.0
1938	1608	1608	0	0.0
1939	1617	1617	0	0.0
1940	976	976	0	0.0
1941	4150	4150	0	0.0
1942	1624	1624	0	0.0
1943	1589	1589	0	0.0
1944	1806	1806	0	0.0
1945	1384	1384	0	0.0
1946	1981	1981	0	0.0
1947	1905	1905	0	0.0
1948	664	664	0	0.0
1949	1603	1603	0	0.0
1950	1351	1351	0	0.0
1951	1971	1971	0	0.0
1952	1783	1783	0	0.0
1953	1586	1586	0	0.0
1954	1597	1597	0	0.0
1955	1349	1349	0	0.0
1956	1507	1507	0	0.0
1957	1630	1630	0	0.0
1958	1401	1401	0	0.0
1959	1592	1592	0	0.0
1960	615	615	0	0.0
1961	1361	1361	0	0.0
1962	617	617	0	0.0
1963	2667	2667	0	0.0
1964	1633	1633	0	0.0
1965	1411	1411	0	0.0
1966	2316	2316	0	0.0
1967	1366	1366	0	0.0
1968	1590	1590	0	0.0
1969	1381	1381	0	0.0
1970	1613	1613	0	0.0
1971	741	741	0	0.0
1972	1596	1596	0	0.0
1973	1420	1420	0	0.0
1974	1400	1400	0	0.0
1975	1611	1611	0	0.0
1976	1659	1659	0	0.0
1977	619	619	0	0.0
1978	417	417	0	0.0
1979	2027	2027	0	0.0
1980	1405	1405	0	0.0
1981	1590	1590	0	0.0
1982	677	677	0	0.0
1983	2058	2058	0	0.0
1984	1609	1609	0	0.0
1985	1601	1601	0	0.0
1986	1080	1080	0	0.0
1987	1865	1865	0	0.0
1988	903	903	0	0.0
1989	375	375	0	0.0
1990	1412	1412	0	0.0
1991	1121	1121	0	0.0
1992	1734	1734	0	0.0
1993	406	406	0	0.0
Mean:	1557	1557	0	0.0
Median:	1590	1590	0	0.0
Min:	375	375	0	0.0
Max:	4150	4150	0	0.0
X < 1300	15	15		
X < 1500	30	30		
X < 1750	52	52		
X < 1765	55	55		
X < 2000	62	62		
X < 2700	69	69		
X < 3000	70	70		
X < 4000	71	71		
X < 4500	72	72		
X < 5000	72	72		
X < 6000	72	72		
X > 3450	1	1		
Mean When X > 3450	4150	4150		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1897	1897	0	0.0
1923	2525	2525	0	0.0
1924	1454	1454	0	0.0
1925	713	713	0	0.0
1926	2853	2853	0	0.0
1927	1196	1196	0	0.0
1928	2350	2350	0	0.0
1929	1188	1188	0	0.0
1930	1076	1076	0	0.0
1931	1417	1417	0	0.0
1932	1274	1274	0	0.0
1933	3540	3540	0	0.0
1934	1245	1245	0	0.0
1935	1321	1321	0	0.0
1936	1949	1949	0	0.0
1937	2067	2067	0	0.0
1938	1971	1971	0	0.0
1939	2600	2600	0	0.0
1940	1577	1577	0	0.0
1941	2291	2291	0	0.0
1942	2655	2655	0	0.0
1943	4400	4400	0	0.0
1944	1468	1468	0	0.0
1945	1153	1153	0	0.0
1946	2306	2306	0	0.0
1947	1959	1959	0	0.0
1948	720	720	0	0.0
1949	1784	1784	0	0.0
1950	1389	1389	0	0.0
1951	16651	16651	0	0.0
1952	1783	1783	0	0.0
1953	2792	2792	0	0.0
1954	2886	2886	0	0.0
1955	1138	1138	0	0.0
1956	1392	1392	0	0.0
1957	2773	2773	0	0.0
1958	1210	1210	0	0.0
1959	2287	2287	0	0.0
1960	682	682	0	0.0
1961	1158	1158	0	0.0
1962	740	740	0	0.0
1963	4258	4258	0	0.0
1964	4051	4051	0	0.0
1965	1141	1141	0	0.0
1966	1928	1928	0	0.0
1967	1200	1200	0	0.0
1968	3330	3330	0	0.0
1969	1678	1678	0	0.0
1970	2813	2813	0	0.0
1971	1173	1173	0	0.0
1972	2915	2915	0	0.0
1973	1175	1175	0	0.0
1974	5969	5969	0	0.0
1975	2373	2373	0	0.0
1976	3784	3784	0	0.0
1977	700	700	0	0.0
1978	521	521	0	0.0
1979	1691	1691	0	0.0
1980	1273	1273	0	0.0
1981	3143	3143	0	0.0
1982	4346	4346	0	0.0
1983	8096	8096	0	0.0
1984	15958	15958	0	0.0
1985	3074	3074	0	0.0
1986	947	947	0	0.0
1987	2416	2416	0	0.0
1988	741	741	0	0.0
1989	438	438	0	0.0
1990	1107	1107	0	0.0
1991	896	896	0	0.0
1992	1344	1344	0	0.0
1993	392	392	0	0.0
Mean:	2426	2426	0	0.0
Median:	1737	1737	0	0.0
Min:	392	392	0	0.0
Max:	16651	16651	0	0.0
X < 1300	26	26		
X < 1500	33	33		
X < 1750	36	36		
X < 1765	36	36		
X < 2000	43	43		
X < 2700	53	53		
X < 3000	59	59		
X < 4000	64	64		
X < 4500	68	68		
X < 5000	68	68		
X < 6000	69	69		
X > 3450	10	10		
Mean When X > 3450	7105	7105		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1803	1803	0	0.0
1923	6325	6325	0	0.0
1924	1334	1334	0	0.0
1925	981	981	0	0.0
1926	2574	2574	0	0.0
1927	2474	2474	0	0.0
1928	2334	2334	0	0.0
1929	1235	1235	0	0.0
1930	1272	1272	0	0.0
1931	1248	1248	0	0.0
1932	1258	1258	0	0.0
1933	2611	2611	0	0.0
1934	1221	1221	0	0.0
1935	1158	1158	0	0.0
1936	1764	1764	0	0.0
1937	1921	1921	0	0.0
1938	6689	6689	0	0.0
1939	2340	2340	0	0.0
1940	1430	1430	0	0.0
1941	2193	2193	0	0.0
1942	5651	5651	0	0.0
1943	4742	4742	0	0.0
1944	1339	1339	0	0.0
1945	1228	1228	0	0.0
1946	8904	8904	0	0.0
1947	1755	1755	0	0.0
1948	1210	1210	0	0.0
1949	1664	1664	0	0.0
1950	1254	1254	0	0.0
1951	16100	16100	0	0.0
1952	4475	4475	0	0.0
1953	2657	2657	0	0.0
1954	2556	2556	0	0.0
1955	1272	1272	0	0.0
1956	16042	16042	0	0.0
1957	2490	2490	0	0.0
1958	2334	2334	0	0.0
1959	2093	2093	0	0.0
1960	916	916	0	0.0
1961	1205	1205	0	0.0
1962	937	937	0	0.0
1963	3346	3346	0	0.0
1964	2586	2586	0	0.0
1965	21003	21003	0	0.0
1966	1755	1755	0	0.0
1967	2465	2465	0	0.0
1968	2605	2605	0	0.0
1969	1503	1503	0	0.0
1970	5619	5619	0	0.0
1971	5769	5769	0	0.0
1972	2654	2654	0	0.0
1973	2779	2779	0	0.0
1974	7293	7293	0	0.0
1975	2180	2180	0	0.0
1976	2576	2576	0	0.0
1977	1205	1205	0	0.0
1978	500	500	0	0.0
1979	1477	1477	0	0.0
1980	1354	1354	0	0.0
1981	2613	2613	0	0.0
1982	14354	14354	0	0.0
1983	9196	9196	0	0.0
1984	15082	15082	0	0.0
1985	2598	2598	0	0.0
1986	1241	1241	0	0.0
1987	2182	2182	0	0.0
1988	1281	1281	0	0.0
1989	953	953	0	0.0
1990	1599	1599	0	0.0
1991	1214	1214	0	0.0
1992	1244	1244	0	0.0
1993	515	515	0	0.0
Mean:	3441	3441	0	0.0
Median:	2137	2137	0	0.0
Min:	500	500	0	0.0
Max:	21003	21003	0	0.0
X < 1300	22	22		
X < 1500	27	27		
X < 1750	30	30		
X < 1765	33	33		
X < 2000	35	35		
X < 2700	55	55		
X < 3000	56	56		
X < 4000	57	57		
X < 4500	58	58		
X < 5000	59	59		
X < 6000	62	62		
X > 3450	15	15		
Mean When X > 3450	9816	9816		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1330	1330	0	0.0
1923	4564	4564	0	0.0
1924	1186	1186	0	0.0
1925	909	909	0	0.0
1926	1951	1951	0	0.0
1927	3606	3606	0	0.0
1928	1897	1897	0	0.0
1929	1132	1132	0	0.0
1930	1169	1169	0	0.0
1931	970	970	0	0.0
1932	831	831	0	0.0
1933	1974	1974	0	0.0
1934	918	918	0	0.0
1935	904	904	0	0.0
1936	5121	5121	0	0.0
1937	1436	1436	0	0.0
1938	2763	2763	0	0.0
1939	1781	1781	0	0.0
1940	2883	2883	0	0.0
1941	5455	5455	0	0.0
1942	9259	9259	0	0.0
1943	10877	10877	0	0.0
1944	1469	1469	0	0.0
1945	1512	1512	0	0.0
1946	5067	5067	0	0.0
1947	1263	1263	0	0.0
1948	902	902	0	0.0
1949	1462	1462	0	0.0
1950	2716	2716	0	0.0
1951	10213	10213	0	0.0
1952	9104	9104	0	0.0
1953	7256	7256	0	0.0
1954	1954	1954	0	0.0
1955	1835	1835	0	0.0
1956	16477	16477	0	0.0
1957	1903	1903	0	0.0
1958	2939	2939	0	0.0
1959	1660	1660	0	0.0
1960	711	711	0	0.0
1961	935	935	0	0.0
1962	664	664	0	0.0
1963	3919	3919	0	0.0
1964	2065	2065	0	0.0
1965	12912	12912	0	0.0
1966	2118	2118	0	0.0
1967	6907	6907	0	0.0
1968	2024	2024	0	0.0
1969	15476	15476	0	0.0
1970	21098	21098	0	0.0
1971	4680	4680	0	0.0
1972	1917	1917	0	0.0
1973	9367	9367	0	0.0
1974	11656	11656	0	0.0
1975	1607	1607	0	0.0
1976	1948	1948	0	0.0
1977	884	884	0	0.0
1978	2606	2606	0	0.0
1979	2466	2466	0	0.0
1980	18243	18243	0	0.0
1981	1988	1988	0	0.0
1982	8097	8097	0	0.0
1983	7677	7677	0	0.0
1984	6652	6652	0	0.0
1985	1945	1945	0	0.0
1986	4339	4339	0	0.0
1987	1676	1676	0	0.0
1988	956	956	0	0.0
1989	655	655	0	0.0
1990	1255	1255	0	0.0
1991	871	871	0	0.0
1992	926	926	0	0.0
1993	1666	1666	0	0.0
Mean:	4077	4077	0	0.0
Median:	1953	1953	0	0.0
Min:	655	655	0	0.0
Max:	21098	21098	0	0.0
X < 1300	19	19		
X < 1500	23	23		
X < 1750	28	28		
X < 1765	28	28		
X < 2000	39	39		
X < 2700	44	44		
X < 3000	48	48		
X < 4000	50	50		
X < 4500	51	51		
X < 5000	53	53		
X < 6000	56	56		
X > 3450	24	24		
Mean When X > 3450	9084	9084		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5475	5475	0	0.0
1923	3076	3076	0	0.0
1924	1131	1131	0	0.0
1925	4642	4642	0	0.0
1926	1569	1569	0	0.0
1927	13506	13506	0	0.0
1928	2339	2339	0	0.0
1929	869	869	0	0.0
1930	1542	1542	0	0.0
1931	713	713	0	0.0
1932	2233	2233	0	0.0
1933	1411	1411	0	0.0
1934	1044	1044	0	0.0
1935	651	651	0	0.0
1936	13567	13567	0	0.0
1937	2942	2942	0	0.0
1938	9843	9843	0	0.0
1939	1334	1334	0	0.0
1940	10606	10606	0	0.0
1941	8060	8060	0	0.0
1942	10017	10017	0	0.0
1943	7187	7187	0	0.0
1944	1513	1513	0	0.0
1945	9306	9306	0	0.0
1946	3388	3388	0	0.0
1947	1057	1057	0	0.0
1948	1959	1959	0	0.0
1949	1477	1477	0	0.0
1950	5579	5579	0	0.0
1951	8308	8308	0	0.0
1952	9533	9533	0	0.0
1953	2284	2284	0	0.0
1954	2820	2820	0	0.0
1955	3027	3027	0	0.0
1956	6172	6172	0	0.0
1957	2392	2392	0	0.0
1958	10206	10206	0	0.0
1959	3245	3245	0	0.0
1960	836	836	0	0.0
1961	664	664	0	0.0
1962	2038	2038	0	0.0
1963	11808	11808	0	0.0
1964	2436	2436	0	0.0
1965	5352	5352	0	0.0
1966	1904	1904	0	0.0
1967	4321	4321	0	0.0
1968	6144	6144	0	0.0
1969	9190	9190	0	0.0
1970	6094	6094	0	0.0
1971	3835	3835	0	0.0
1972	3041	3041	0	0.0
1973	7147	7147	0	0.0
1974	4447	4447	0	0.0
1975	3834	3834	0	0.0
1976	1478	1478	0	0.0
1977	626	626	0	0.0
1978	4870	4870	0	0.0
1979	3645	3645	0	0.0
1980	13355	13355	0	0.0
1981	1438	1438	0	0.0
1982	15342	15342	0	0.0
1983	12549	12549	0	0.0
1984	5892	5892	0	0.0
1985	1492	1492	0	0.0
1986	33032	33032	0	0.0
1987	1298	1298	0	0.0
1988	2062	2062	0	0.0
1989	545	545	0	0.0
1990	2003	2003	0	0.0
1991	663	663	0	0.0
1992	794	794	0	0.0
1993	6128	6128	0	0.0
Mean:	4949	4949	0	0.0
Median:	3059	3059	0	0.0
Min:	545	545	0	0.0
Max:	33032	33032	0	0.0
X < 1300	13	13		
X < 1500	19	19		
X < 1750	22	22		
X < 1765	22	22		
X < 2000	24	24		
X < 2700	32	32		
X < 3000	34	34		
X < 4000	42	42		
X < 4500	44	44		
X < 5000	46	46		
X < 6000	50	50		
X > 3450	33	33		
Mean When X > 3450	8757	8757		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3399	3399	0	0.0
1923	2963	2963	0	0.0
1924	2393	2393	0	0.0
1925	4889	4889	0	0.0
1926	1455	1455	0	0.0
1927	4509	4509	0	0.0
1928	12871	12871	0	0.0
1929	888	888	0	0.0
1930	2830	2830	0	0.0
1931	722	722	0	0.0
1932	2877	2877	0	0.0
1933	1071	1071	0	0.0
1934	1518	1518	0	0.0
1935	1469	1469	0	0.0
1936	4009	4009	0	0.0
1937	4466	4466	0	0.0
1938	11003	11003	0	0.0
1939	1514	1514	0	0.0
1940	10799	10799	0	0.0
1941	4846	4846	0	0.0
1942	2973	2973	0	0.0
1943	12624	12624	0	0.0
1944	1951	1951	0	0.0
1945	2178	2178	0	0.0
1946	3006	3006	0	0.0
1947	2008	2008	0	0.0
1948	1516	1516	0	0.0
1949	3382	3382	0	0.0
1950	3084	3084	0	0.0
1951	3787	3787	0	0.0
1952	6200	6200	0	0.0
1953	1785	1785	0	0.0
1954	4449	4449	0	0.0
1955	2170	2170	0	0.0
1956	2920	2920	0	0.0
1957	4500	4500	0	0.0
1958	6720	6720	0	0.0
1959	2214	2214	0	0.0
1960	3965	3965	0	0.0
1961	1442	1442	0	0.0
1962	2918	2918	0	0.0
1963	2158	2158	0	0.0
1964	1828	1828	0	0.0
1965	2188	2188	0	0.0
1966	2937	2937	0	0.0
1967	6082	6082	0	0.0
1968	2227	2227	0	0.0
1969	3720	3720	0	0.0
1970	2422	2422	0	0.0
1971	3542	3542	0	0.0
1972	4075	4075	0	0.0
1973	3461	3461	0	0.0
1974	9431	9431	0	0.0
1975	4702	4702	0	0.0
1976	1100	1100	0	0.0
1977	457	457	0	0.0
1978	6037	6037	0	0.0
1979	3346	3346	0	0.0
1980	3469	3469	0	0.0
1981	1513	1513	0	0.0
1982	7671	7671	0	0.0
1983	16580	16580	0	0.0
1984	2605	2605	0	0.0
1985	1524	1524	0	0.0
1986	10933	10933	0	0.0
1987	1010	1010	0	0.0
1988	1524	1524	0	0.0
1989	6971	6971	0	0.0
1990	1464	1464	0	0.0
1991	631	631	0	0.0
1992	1450	1450	0	0.0
1993	7626	7626	0	0.0
Mean:	3902	3902	0	0.0
Median:	2950	2950	0	0.0
Min:	457	457	0	0.0
Max:	16580	16580	0	0.0
X < 1300	7	7		
X < 1500	12	12		
X < 1750	18	18		
X < 1765	18	18		
X < 2000	21	21		
X < 2700	31	31		
X < 3000	38	38		
X < 4000	49	49		
X < 4500	53	53		
X < 5000	58	58		
X < 6000	58	58		
X > 3450	29	29		
Mean When X > 3450	6687	6687		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4467	4467	0	0.0
1923	3473	3473	0	0.0
1924	650	650	0	0.0
1925	2835	2835	0	0.0
1926	784	784	0	0.0
1927	7826	7826	0	0.0
1928	4694	4694	0	0.0
1929	1749	1749	0	0.0
1930	1637	1637	0	0.0
1931	901	901	0	0.0
1932	2814	2814	0	0.0
1933	553	553	0	0.0
1934	3063	3063	0	0.0
1935	6708	6708	0	0.0
1936	5438	5438	0	0.0
1937	4228	4228	0	0.0
1938	7862	7862	0	0.0
1939	1638	1638	0	0.0
1940	5880	5880	0	0.0
1941	3805	3805	0	0.0
1942	5614	5614	0	0.0
1943	4963	4963	0	0.0
1944	2928	2928	0	0.0
1945	2894	2894	0	0.0
1946	3063	3063	0	0.0
1947	2883	2883	0	0.0
1948	2043	2043	0	0.0
1949	3343	3343	0	0.0
1950	4710	4710	0	0.0
1951	3177	3177	0	0.0
1952	8741	8741	0	0.0
1953	2960	2960	0	0.0
1954	4423	4423	0	0.0
1955	1668	1668	0	0.0
1956	2932	2932	0	0.0
1957	2916	2916	0	0.0
1958	10433	10433	0	0.0
1959	1667	1667	0	0.0
1960	3331	3331	0	0.0
1961	1613	1613	0	0.0
1962	2886	2886	0	0.0
1963	6176	6176	0	0.0
1964	1635	1635	0	0.0
1965	4772	4772	0	0.0
1966	1617	1617	0	0.0
1967	3957	3957	0	0.0
1968	1662	1662	0	0.0
1969	6499	6499	0	0.0
1970	2921	2921	0	0.0
1971	3274	3274	0	0.0
1972	1628	1628	0	0.0
1973	2890	2890	0	0.0
1974	6172	6172	0	0.0
1975	2916	2916	0	0.0
1976	647	647	0	0.0
1977	188	188	0	0.0
1978	3923	3923	0	0.0
1979	2822	2822	0	0.0
1980	2908	2908	0	0.0
1981	1644	1644	0	0.0
1982	14495	14495	0	0.0
1983	6558	6558	0	0.0
1984	2518	2518	0	0.0
1985	2905	2905	0	0.0
1986	2637	2637	0	0.0
1987	1661	1661	0	0.0
1988	659	659	0	0.0
1989	3615	3615	0	0.0
1990	1351	1351	0	0.0
1991	1788	1788	0	0.0
1992	2794	2794	0	0.0
1993	3867	3867	0	0.0
Mean:	3518	3518	0	0.0
Median:	2919	2919	0	0.0
Min:	188	188	0	0.0
Max:	14495	14495	0	0.0
X < 1300	7	7		
X < 1500	8	8		
X < 1750	20	20		
X < 1765	20	20		
X < 2000	21	21		
X < 2700	24	24		
X < 3000	40	40		
X < 4000	52	52		
X < 4500	55	55		
X < 5000	59	59		
X < 6000	62	62		
X > 3450	26	26		
Mean When X > 3450	5896	5896		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9444	9444	0	0.0
1923	4539	4539	0	0.0
1924	830	830	0	0.0
1925	3594	3594	0	0.0
1926	2145	2145	0	0.0
1927	4715	4715	0	0.0
1928	2597	2597	0	0.0
1929	833	833	0	0.0
1930	2088	2088	0	0.0
1931	832	832	0	0.0
1932	2805	2805	0	0.0
1933	835	835	0	0.0
1934	1178	1178	0	0.0
1935	4547	4547	0	0.0
1936	3916	3916	0	0.0
1937	3872	3872	0	0.0
1938	9565	9565	0	0.0
1939	1132	1132	0	0.0
1940	3124	3124	0	0.0
1941	5050	5050	0	0.0
1942	6700	6700	0	0.0
1943	2892	2892	0	0.0
1944	2095	2095	0	0.0
1945	2696	2696	0	0.0
1946	3642	3642	0	0.0
1947	2073	2073	0	0.0
1948	3695	3695	0	0.0
1949	2841	2841	0	0.0
1950	4002	4002	0	0.0
1951	3699	3699	0	0.0
1952	11358	11358	0	0.0
1953	2849	2849	0	0.0
1954	3105	3105	0	0.0
1955	2089	2089	0	0.0
1956	5439	5439	0	0.0
1957	2157	2157	0	0.0
1958	10017	10017	0	0.0
1959	2090	2090	0	0.0
1960	2063	2063	0	0.0
1961	2057	2057	0	0.0
1962	2781	2781	0	0.0
1963	7091	7091	0	0.0
1964	2074	2074	0	0.0
1965	4079	4079	0	0.0
1966	2068	2068	0	0.0
1967	8380	8380	0	0.0
1968	2107	2107	0	0.0
1969	9132	9132	0	0.0
1970	2096	2096	0	0.0
1971	2890	2890	0	0.0
1972	2080	2080	0	0.0
1973	3892	3892	0	0.0
1974	4785	4785	0	0.0
1975	4491	4491	0	0.0
1976	822	822	0	0.0
1977	388	388	0	0.0
1978	4179	4179	0	0.0
1979	3278	3278	0	0.0
1980	2845	2845	0	0.0
1981	2087	2087	0	0.0
1982	9323	9323	0	0.0
1983	10557	10557	0	0.0
1984	2281	2281	0	0.0
1985	2083	2083	0	0.0
1986	2870	2870	0	0.0
1987	1559	1559	0	0.0
1988	2100	2100	0	0.0
1989	3696	3696	0	0.0
1990	896	896	0	0.0
1991	2099	2099	0	0.0
1992	2036	2036	0	0.0
1993	5284	5284	0	0.0
Mean:	3632	3632	0	0.0
Median:	2847	2847	0	0.0
Min:	388	388	0	0.0
Max:	11358	11358	0	0.0
X < 1300	9	9		
X < 1500	9	9		
X < 1750	10	10		
X < 1765	10	10		
X < 2000	10	10		
X < 2700	32	32		
X < 3000	40	40		
X < 4000	51	51		
X < 4500	55	55		
X < 5000	59	59		
X < 6000	62	62		
X > 3450	29	29		
Mean When X > 3450	5955	5955		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9337	9337	0	0.0
1923	2880	2880	0	0.0
1924	1274	1274	0	0.0
1925	4753	4753	0	0.0
1926	2760	2760	0	0.0
1927	5374	5374	0	0.0
1928	1850	1850	0	0.0
1929	2702	2702	0	0.0
1930	2987	2987	0	0.0
1931	2338	2338	0	0.0
1932	4761	4761	0	0.0
1933	2890	2890	0	0.0
1934	2311	2311	0	0.0
1935	3824	3824	0	0.0
1936	4756	4756	0	0.0
1937	2750	2750	0	0.0
1938	8810	8810	0	0.0
1939	1811	1811	0	0.0
1940	3091	3091	0	0.0
1941	3328	3328	0	0.0
1942	7326	7326	0	0.0
1943	2825	2825	0	0.0
1944	2957	2957	0	0.0
1945	3338	3338	0	0.0
1946	3848	3848	0	0.0
1947	1701	1701	0	0.0
1948	5205	5205	0	0.0
1949	3912	3912	0	0.0
1950	3989	3989	0	0.0
1951	2775	2775	0	0.0
1952	10428	10428	0	0.0
1953	6069	6069	0	0.0
1954	2781	2781	0	0.0
1955	2760	2760	0	0.0
1956	5854	5854	0	0.0
1957	3784	3784	0	0.0
1958	7740	7740	0	0.0
1959	2212	2212	0	0.0
1960	2790	2790	0	0.0
1961	1260	1260	0	0.0
1962	2752	2752	0	0.0
1963	3183	3183	0	0.0
1964	2395	2395	0	0.0
1965	3114	3114	0	0.0
1966	1919	1919	0	0.0
1967	10446	10446	0	0.0
1968	2127	2127	0	0.0
1969	6552	6552	0	0.0
1970	2788	2788	0	0.0
1971	4962	4962	0	0.0
1972	4766	4766	0	0.0
1973	4747	4747	0	0.0
1974	4195	4195	0	0.0
1975	6274	6274	0	0.0
1976	1288	1288	0	0.0
1977	816	816	0	0.0
1978	4437	4437	0	0.0
1979	4741	4741	0	0.0
1980	2989	2989	0	0.0
1981	1255	1255	0	0.0
1982	6139	6139	0	0.0
1983	14457	14457	0	0.0
1984	3784	3784	0	0.0
1985	3117	3117	0	0.0
1986	3338	3338	0	0.0
1987	1958	1958	0	0.0
1988	1280	1280	0	0.0
1989	4749	4749	0	0.0
1990	2189	2189	0	0.0
1991	1811	1811	0	0.0
1992	1279	1279	0	0.0
1993	5398	5398	0	0.0
Mean:	3936	3936	0	0.0
Median:	3116	3116	0	0.0
Min:	816	816	0	0.0
Max:	14457	14457	0	0.0
X < 1300	7	7		
X < 1500	7	7		
X < 1750	8	8		
X < 1765	8	8		
X < 2000	13	13		
X < 2700	19	19		
X < 3000	34	34		
X < 4000	47	47		
X < 4500	49	49		
X < 5000	57	57		
X < 6000	61	61		
X > 3450	31	31		
Mean When X > 3450	5981	5981		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4698	4848	150	3.2
1923	4754	4883	129	2.7
1924	1525	1634	109	7.1
1925	4735	4792	57	1.2
1926	2906	3001	95	3.3
1927	4739	4885	146	3.1
1928	4657	4780	123	2.6
1929	2409	2491	82	3.4
1930	4095	4176	81	2.0
1931	2182	2280	98	4.5
1932	4941	5034	93	1.9
1933	2631	2723	92	3.5
1934	1523	1610	87	5.7
1935	4734	4854	120	2.5
1936	4743	4870	127	2.7
1937	4757	4895	138	2.9
1938	3962	4098	136	3.4
1939	2206	2326	120	5.4
1940	4755	4804	49	1.0
1941	4419	4532	113	2.6
1942	4734	4869	135	2.9
1943	4760	4903	143	3.0
1944	3164	3263	99	3.1
1945	4747	4832	85	1.8
1946	4751	4820	69	1.5
1947	2880	2946	66	2.3
1948	4662	4739	77	1.7
1949	4384	4488	104	2.4
1950	4740	4849	109	2.3
1951	4759	4883	124	2.6
1952	4698	4779	81	1.7
1953	4336	4462	126	2.9
1954	3146	3251	105	3.3
1955	2877	2961	84	2.9
1956	4731	4864	133	2.8
1957	4736	4852	116	2.4
1958	3509	3636	127	3.6
1959	4758	4862	104	2.2
1960	2555	2648	93	3.6
1961	3426	3549	123	3.6
1962	4758	4886	128	2.7
1963	4745	4886	141	3.0
1964	3217	3281	64	2.0
1965	5270	5411	141	2.7
1966	2784	2880	96	3.4
1967	3901	3952	51	1.3
1968	3295	3432	137	4.2
1969	4725	4821	96	2.0
1970	4762	4885	123	2.6
1971	4744	4800	56	1.2
1972	4237	4356	119	2.8
1973	4645	4779	134	2.9
1974	3521	3655	134	3.8
1975	3924	4056	132	3.4
1976	1532	1680	148	9.7
1977	561	661	100	17.8
1978	4737	4872	135	2.8
1979	4261	4399	138	3.2
1980	4771	4906	135	2.8
1981	3086	3183	97	3.1
1982	3744	3877	133	3.6
1983	7681	7715	34	0.4
1984	5458	5567	109	2.0
1985	2661	2740	79	3.0
1986	4753	4892	139	2.9
1987	1604	1712	108	6.7
1988	1523	1613	90	5.9
1989	3527	3611	84	2.4
1990	2095	2192	97	4.6
1991	2744	2856	112	4.1
1992	1519	1601	82	5.4
1993	4732	4878	146	3.1
Mean:	3851	3958	108	3.3
Median:	4360	4475	109	2.9
Min:	561	661	34	0.4
Max:	7681	7715	150	17.8
X < 1300	1	1		
X < 1500	1	1		
X < 1750	7	7		
X < 1765	7	7		
X < 2000	7	7		
X < 2700	14	12		
X < 3000	19	18		
X < 4000	32	30		
X < 4500	38	37		
X < 5000	69	68		
X < 6000	71	71		
X > 3450	47	48		
Mean When X > 3450	4621	4709		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2261	2273	12	0.5
1923	2493	2527	34	1.4
1924	1131	1177	46	4.1
1925	2644	2749	105	4.0
1926	770	829	59	7.7
1927	2419	2436	17	0.7
1928	2892	2931	39	1.3
1929	2036	2107	71	3.5
1930	2481	2552	71	2.9
1931	1538	1588	50	3.3
1932	3540	3598	58	1.6
1933	2155	2225	70	3.2
1934	1392	1449	57	4.1
1935	3505	3547	42	1.2
1936	2560	2596	36	1.4
1937	2589	2615	26	1.0
1938	3587	3599	12	0.3
1939	1444	1487	43	3.0
1940	1814	1927	113	6.2
1941	2659	2695	36	1.4
1942	2722	2736	14	0.5
1943	2260	2279	19	0.8
1944	1552	1615	63	4.1
1945	2352	2430	78	3.3
1946	1900	1994	94	4.9
1947	2412	2502	90	3.7
1948	2639	2725	86	3.3
1949	2538	2594	56	2.2
1950	2257	2312	55	2.4
1951	2263	2301	38	1.7
1952	4763	4818	55	1.2
1953	3450	3468	18	0.5
1954	2277	2334	57	2.5
1955	2433	2503	70	2.9
1956	2530	2544	14	0.6
1957	2856	2902	46	1.6
1958	4168	4185	17	0.4
1959	767	826	59	7.7
1960	2128	2174	46	2.2
1961	1275	1315	40	3.1
1962	2254	2289	35	1.6
1963	2575	2596	21	0.8
1964	2787	2884	97	3.5
1965	2275	2296	21	0.9
1966	1734	1801	67	3.9
1967	4257	4311	54	1.3
1968	1400	1426	26	1.9
1969	2268	2322	54	2.4
1970	1491	1531	40	2.7
1971	2267	2318	51	2.2
1972	1795	1838	43	2.4
1973	1617	1647	30	1.9
1974	4009	4023	14	0.3
1975	2986	3001	15	0.5
1976	808	823	15	1.9
1977	233	272	39	16.7
1978	2258	2271	13	0.6
1979	1475	1499	24	1.6
1980	2350	2365	15	0.6
1981	1275	1340	65	5.1
1982	3642	3656	14	0.4
1983	3151	3183	32	1.0
1984	1542	1596	54	3.5
1985	2288	2371	83	3.6
1986	2263	2275	12	0.5
1987	793	837	44	5.5
1988	1292	1358	66	5.1
1989	2670	2748	78	2.9
1990	1287	1346	59	4.6
1991	2018	2062	44	2.2
1992	1289	1352	63	4.9
1993	2412	2428	16	0.7
Mean:	2253	2299	46	2.6
Median:	2268	2315	44	2.2
Min:	233	272	12	0.3
Max:	4763	4818	113	16.7
X < 1300	11	6		
X < 1500	16	15		
X < 1750	21	20		
X < 1765	21	20		
X < 2000	24	24		
X < 2700	57	54		
X < 3000	62	61		
X < 4000	68	68		
X < 4500	71	71		
X < 5000	72	72		
X < 6000	72	72		
X > 3450	8	9		
Mean When X > 3450	3934	3912		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the H St. Bridge

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4366	4366	0	0.0
1923	4403	4403	0	0.0
1924	835	843	8	1.0
1925	2322	2322	0	0.0
1926	833	841	8	1.0
1927	4411	4411	0	0.0
1928	2318	2318	0	0.0
1929	997	1007	10	1.0
1930	826	837	11	1.3
1931	858	872	14	1.6
1932	2314	2326	12	0.5
1933	1033	1033	0	0.0
1934	836	855	19	2.3
1935	2590	2590	0	0.0
1936	3754	3754	0	0.0
1937	2870	2870	0	0.0
1938	4228	4242	14	0.3
1939	850	850	0	0.0
1940	2656	2656	0	0.0
1941	3563	3577	14	0.4
1942	4192	4207	15	0.4
1943	4709	4709	0	0.0
1944	3184	3184	0	0.0
1945	4201	4201	0	0.0
1946	4230	4230	0	0.0
1947	2320	2326	6	0.3
1948	3696	3696	0	0.0
1949	2324	2326	2	0.1
1950	4255	4255	0	0.0
1951	3996	3996	0	0.0
1952	3918	3945	27	0.7
1953	4159	4179	20	0.5
1954	2321	2321	0	0.0
1955	841	851	10	1.2
1956	4177	4192	15	0.4
1957	2553	2553	0	0.0
1958	3846	3865	19	0.5
1959	896	896	0	0.0
1960	1228	1252	24	2.0
1961	838	838	0	0.0
1962	2869	2869	0	0.0
1963	3699	3699	0	0.0
1964	1021	1023	2	0.2
1965	4413	4413	0	0.0
1966	832	832	0	0.0
1967	4385	4444	59	1.3
1968	1143	1143	0	0.0
1969	4084	4097	13	0.3
1970	2586	2586	0	0.0
1971	3866	3923	57	1.5
1972	857	857	0	0.0
1973	2978	2978	0	0.0
1974	4288	4304	16	0.4
1975	4084	4101	17	0.4
1976	845	845	0	0.0
1977	385	409	24	6.2
1978	3531	3546	15	0.4
1979	3309	3309	0	0.0
1980	4095	4108	13	0.3
1981	842	842	0	0.0
1982	4650	4666	16	0.3
1983	5109	5208	99	1.9
1984	3672	3672	0	0.0
1985	1579	1579	0	0.0
1986	3530	3542	12	0.3
1987	839	850	11	1.3
1988	2217	2225	8	0.4
1989	1353	1353	0	0.0
1990	1125	1132	7	0.6
1991	2342	2349	7	0.3
1992	831	849	18	2.2
1993	4772	4772	0	0.0
Mean:	2707	2716	9	0.5
Median:	2763	2763	0	0.0
Min:	385	409	0	0.0
Max:	5109	5208	99	6.2
X < 1300	22	22		
X < 1500	23	23		
X < 1750	24	24		
X < 1765	24	24		
X < 2000	24	24		
X < 2700	36	36		
X < 3000	39	39		
X < 4000	52	52		
X < 4500	68	68		
X < 5000	71	71		
X < 6000	72	72		
X > 3450	31	31		
Mean When X > 3450	4138	4152		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	7139	7139	0	0.0
1923	4875	4875	0	0.0
1924	4952	4952	0	0.0
1925	3750	3750	0	0.0
1926	3977	3977	0	0.0
1927	3875	3875	0	0.0
1928	4999	4999	0	0.0
1929	6135	6135	0	0.0
1930	4916	4916	0	0.0
1931	4625	4625	0	0.0
1932	3873	3873	0	0.0
1933	3893	3893	0	0.0
1934	3973	3973	0	0.0
1935	3750	3750	0	0.0
1936	3875	3875	0	0.0
1937	5235	5235	0	0.0
1938	4875	4875	0	0.0
1939	8691	8691	0	0.0
1940	4625	4625	0	0.0
1941	4875	4875	0	0.0
1942	8331	8331	0	0.0
1943	8223	8223	0	0.0
1944	5870	5870	0	0.0
1945	4625	4625	0	0.0
1946	5584	5584	0	0.0
1947	5579	5579	0	0.0
1948	4625	4625	0	0.0
1949	6732	6732	0	0.0
1950	6358	6358	0	0.0
1951	4875	4875	0	0.0
1952	5755	5755	0	0.0
1953	8010	8010	0	0.0
1954	8314	8314	0	0.0
1955	6768	6768	0	0.0
1956	4625	4625	0	0.0
1957	8973	8973	0	0.0
1958	4875	4875	0	0.0
1959	8680	8680	0	0.0
1960	7268	7268	0	0.0
1961	5165	5165	0	0.0
1962	8154	8154	0	0.0
1963	4875	4875	0	0.0
1964	5955	5955	0	0.0
1965	4625	4625	0	0.0
1966	4996	4996	0	0.0
1967	6715	6715	0	0.0
1968	8766	8766	0	0.0
1969	5174	5174	0	0.0
1970	8727	8727	0	0.0
1971	4875	4875	0	0.0
1972	8858	8858	0	0.0
1973	4875	4875	0	0.0
1974	5538	5538	0	0.0
1975	8624	8624	0	0.0
1976	9869	9869	0	0.0
1977	5050	5050	0	0.0
1978	5000	5000	0	0.0
1979	5588	5588	0	0.0
1980	4875	4875	0	0.0
1981	4875	4875	0	0.0
1982	5435	5435	0	0.0
1983	6888	6888	0	0.0
1984	9319	9319	0	0.0
1985	5174	5174	0	0.0
1986	6831	6831	0	0.0
1987	4875	4875	0	0.0
1988	5268	5268	0	0.0
1989	5850	5850	0	0.0
1990	4625	4625	0	0.0
1991	4992	4992	0	0.0
1992	3750	3750	0	0.0
1993	5441	5441	0	0.0
Mean:	5842	5842	0	0.0
Median:	5174	5174	0	0.0
Min:	3750	3750	0	0.0
Max:	9869	9869	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	0	0		
3250 < X <= 4250	9	9		
4250 < X <= 5250	29	29		
5250 < X	34	34		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4322	4322	0	0.0
1923	3250	3250	0	0.0
1924	4754	4754	0	0.0
1925	3000	3000	0	0.0
1926	3254	3254	0	0.0
1927	3250	3250	0	0.0
1928	4410	4410	0	0.0
1929	4762	4762	0	0.0
1930	4348	4348	0	0.0
1931	3250	3250	0	0.0
1932	3000	3000	0	0.0
1933	3250	3250	0	0.0
1934	3000	3000	0	0.0
1935	3000	3000	0	0.0
1936	3250	3250	0	0.0
1937	4806	4806	0	0.0
1938	3250	3250	0	0.0
1939	6105	6105	0	0.0
1940	4055	4055	0	0.0
1941	4304	4304	0	0.0
1942	4604	4604	0	0.0
1943	5494	5494	0	0.0
1944	4438	4438	0	0.0
1945	3250	3250	0	0.0
1946	3629	3629	0	0.0
1947	3841	3841	0	0.0
1948	3250	3250	0	0.0
1949	4191	4191	0	0.0
1950	5162	5162	0	0.0
1951	4091	4091	0	0.0
1952	3906	3906	0	0.0
1953	3906	3906	0	0.0
1954	8079	8079	0	0.0
1955	3974	3974	0	0.0
1956	4577	4577	0	0.0
1957	5996	5996	0	0.0
1958	7461	7461	0	0.0
1959	5453	5453	0	0.0
1960	4471	4471	0	0.0
1961	3357	3357	0	0.0
1962	5268	5268	0	0.0
1963	5186	5186	0	0.0
1964	9536	9536	0	0.0
1965	3250	3250	0	0.0
1966	5644	5644	0	0.0
1967	3900	3900	0	0.0
1968	5837	5837	0	0.0
1969	3738	3738	0	0.0
1970	4416	4416	0	0.0
1971	3250	3250	0	0.0
1972	6923	6923	0	0.0
1973	3250	3250	0	0.0
1974	25592	25592	0	0.0
1975	6453	6453	0	0.0
1976	5636	5636	0	0.0
1977	3387	3387	0	0.0
1978	3784	3784	0	0.0
1979	4053	4053	0	0.0
1980	3250	3250	0	0.0
1981	5060	5060	0	0.0
1982	5380	5380	0	0.0
1983	6832	6832	0	0.0
1984	13793	13793	0	0.0
1985	6008	6008	0	0.0
1986	3900	3900	0	0.0
1987	4724	4724	0	0.0
1988	4021	4021	0	0.0
1989	3000	3000	0	0.0
1990	3250	3250	0	0.0
1991	3783	3783	0	0.0
1992	3558	3558	0	0.0
1993	4061	4061	0	0.0
Mean:	4854	4854	0	0.0
Median:	4076	4076	0	0.0
Min:	3000	3000	0	0.0
Max:	25592	25592	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	18	18		
3250 < X <= 4250	20	20		
4250 < X <= 5250	16	16		
5250 < X	18	18		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4106	4106	0	0.0
1923	3250	3250	0	0.0
1924	4275	4275	0	0.0
1925	3000	3000	0	0.0
1926	3250	3250	0	0.0
1927	3250	3250	0	0.0
1928	4189	4189	0	0.0
1929	4275	4275	0	0.0
1930	3000	3000	0	0.0
1931	3250	3250	0	0.0
1932	3000	3000	0	0.0
1933	3250	3250	0	0.0
1934	3000	3000	0	0.0
1935	3000	3000	0	0.0
1936	3250	3250	0	0.0
1937	3250	3250	0	0.0
1938	5192	5192	0	0.0
1939	4275	4275	0	0.0
1940	3250	3250	0	0.0
1941	7689	7689	0	0.0
1942	20033	20033	0	0.0
1943	6409	6409	0	0.0
1944	4216	4216	0	0.0
1945	3250	3250	0	0.0
1946	22103	22103	0	0.0
1947	3649	3649	0	0.0
1948	3250	3250	0	0.0
1949	3982	3982	0	0.0
1950	4275	4275	0	0.0
1951	15008	15008	0	0.0
1952	10665	10665	0	0.0
1953	9972	9972	0	0.0
1954	6458	6458	0	0.0
1955	3776	3776	0	0.0
1956	20517	20517	0	0.0
1957	4275	4275	0	0.0
1958	10843	10843	0	0.0
1959	4275	4275	0	0.0
1960	4248	4248	0	0.0
1961	3250	3250	0	0.0
1962	4275	4275	0	0.0
1963	8769	8769	0	0.0
1964	5158	5158	0	0.0
1965	14144	14144	0	0.0
1966	4625	4625	0	0.0
1967	9589	9589	0	0.0
1968	4750	4750	0	0.0
1969	3551	3551	0	0.0
1970	18147	18147	0	0.0
1971	11426	11426	0	0.0
1972	4275	4275	0	0.0
1973	3726	3726	0	0.0
1974	23124	23124	0	0.0
1975	4275	4275	0	0.0
1976	4275	4275	0	0.0
1977	3543	3543	0	0.0
1978	3000	3000	0	0.0
1979	3850	3850	0	0.0
1980	3250	3250	0	0.0
1981	4275	4275	0	0.0
1982	24416	24416	0	0.0
1983	15115	15115	0	0.0
1984	26961	26961	0	0.0
1985	5929	5929	0	0.0
1986	3705	3705	0	0.0
1987	4275	4275	0	0.0
1988	3250	3250	0	0.0
1989	3000	3000	0	0.0
1990	3250	3250	0	0.0
1991	3000	3000	0	0.0
1992	3000	3000	0	0.0
1993	3000	3000	0	0.0
Mean:	6672	6672	0	0.0
Median:	4262	4262	0	0.0
Min:	3000	3000	0	0.0
Max:	26961	26961	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	24	24		
3250 < X <= 4250	12	12		
4250 < X <= 5250	16	16		
5250 < X	20	20		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3285	3285	0	0.0
1923	3250	3250	0	0.0
1924	3250	3250	0	0.0
1925	3000	3000	0	0.0
1926	3250	3250	0	0.0
1927	3250	3250	0	0.0
1928	3352	3352	0	0.0
1929	3420	3420	0	0.0
1930	3000	3000	0	0.0
1931	3250	3250	0	0.0
1932	3000	3000	0	0.0
1933	3250	3250	0	0.0
1934	3000	3000	0	0.0
1935	3000	3000	0	0.0
1936	3250	3250	0	0.0
1937	3250	3250	0	0.0
1938	3958	3958	0	0.0
1939	3420	3420	0	0.0
1940	3250	3250	0	0.0
1941	24796	24796	0	0.0
1942	20279	20279	0	0.0
1943	12887	12887	0	0.0
1944	3373	3373	0	0.0
1945	3250	3250	0	0.0
1946	7259	7259	0	0.0
1947	3594	3594	0	0.0
1948	3250	3250	0	0.0
1949	3250	3250	0	0.0
1950	3420	3420	0	0.0
1951	7454	7454	0	0.0
1952	7927	7927	0	0.0
1953	31077	31077	0	0.0
1954	12341	12341	0	0.0
1955	3250	3250	0	0.0
1956	31735	31735	0	0.0
1957	3420	3420	0	0.0
1958	13862	13862	0	0.0
1959	10969	10969	0	0.0
1960	3250	3250	0	0.0
1961	3250	3250	0	0.0
1962	4447	4447	0	0.0
1963	3600	3600	0	0.0
1964	3600	3600	0	0.0
1965	23343	23343	0	0.0
1966	6794	6794	0	0.0
1967	10025	10025	0	0.0
1968	3600	3600	0	0.0
1969	17615	17615	0	0.0
1970	52775	52775	0	0.0
1971	14317	14317	0	0.0
1972	3420	3420	0	0.0
1973	14884	14884	0	0.0
1974	38498	38498	0	0.0
1975	3420	3420	0	0.0
1976	3420	3420	0	0.0
1977	3000	3000	0	0.0
1978	3304	3304	0	0.0
1979	3250	3250	0	0.0
1980	14344	14344	0	0.0
1981	3420	3420	0	0.0
1982	7726	7726	0	0.0
1983	21748	21748	0	0.0
1984	7553	7553	0	0.0
1985	3600	3600	0	0.0
1986	3250	3250	0	0.0
1987	3420	3420	0	0.0
1988	3250	3250	0	0.0
1989	3000	3000	0	0.0
1990	3250	3250	0	0.0
1991	3000	3000	0	0.0
1992	3000	3000	0	0.0
1993	3000	3000	0	0.0
Mean:	7951	7951	0	0.0
Median:	3420	3420	0	0.0
Min:	3000	3000	0	0.0
Max:	52775	52775	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	29	29		
3250 < X <= 4250	19	19		
4250 < X <= 5250	1	1		
5250 < X	23	23		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3250	3250	0	0.0
1923	3250	3250	0	0.0
1924	3250	3250	0	0.0
1925	3000	3000	0	0.0
1926	3250	3250	0	0.0
1927	23327	23327	0	0.0
1928	3250	3250	0	0.0
1929	3250	3250	0	0.0
1930	3000	3000	0	0.0
1931	3250	3250	0	0.0
1932	3000	3000	0	0.0
1933	3250	3250	0	0.0
1934	3000	3000	0	0.0
1935	3000	3000	0	0.0
1936	3250	3250	0	0.0
1937	3250	3250	0	0.0
1938	30086	30086	0	0.0
1939	3250	3250	0	0.0
1940	26223	26223	0	0.0
1941	24913	24913	0	0.0
1942	29172	29172	0	0.0
1943	8086	8086	0	0.0
1944	3250	3250	0	0.0
1945	3893	3893	0	0.0
1946	7759	7759	0	0.0
1947	3250	3250	0	0.0
1948	6536	6536	0	0.0
1949	3250	3250	0	0.0
1950	3250	3250	0	0.0
1951	15457	15457	0	0.0
1952	19000	19000	0	0.0
1953	3600	3600	0	0.0
1954	20278	20278	0	0.0
1955	4884	4884	0	0.0
1956	22347	22347	0	0.0
1957	8759	8759	0	0.0
1958	53771	53771	0	0.0
1959	13885	13885	0	0.0
1960	3250	3250	0	0.0
1961	3445	3445	0	0.0
1962	6945	6945	0	0.0
1963	9092	9092	0	0.0
1964	4690	4690	0	0.0
1965	3250	3250	0	0.0
1966	5906	5906	0	0.0
1967	7970	7970	0	0.0
1968	18549	18549	0	0.0
1969	21308	21308	0	0.0
1970	14145	14145	0	0.0
1971	7382	7382	0	0.0
1972	5030	5030	0	0.0
1973	19756	19756	0	0.0
1974	5479	5479	0	0.0
1975	6769	6769	0	0.0
1976	4351	4351	0	0.0
1977	4015	4015	0	0.0
1978	8365	8365	0	0.0
1979	3250	3250	0	0.0
1980	30251	30251	0	0.0
1981	3250	3250	0	0.0
1982	26183	26183	0	0.0
1983	36717	36717	0	0.0
1984	4223	4223	0	0.0
1985	3250	3250	0	0.0
1986	43319	43319	0	0.0
1987	3250	3250	0	0.0
1988	7070	7070	0	0.0
1989	3000	3000	0	0.0
1990	4569	4569	0	0.0
1991	4305	4305	0	0.0
1992	3000	3000	0	0.0
1993	3000	3000	0	0.0
Mean:	10056	10056	0	0.0
Median:	4460	4460	0	0.0
Min:	3000	3000	0	0.0
Max:	53771	53771	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	29	29		
3250 < X <= 4250	5	5		
4250 < X <= 5250	6	6		
5250 < X	32	32		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3250	3250	0	0.0
1923	3250	3250	0	0.0
1924	3960	3960	0	0.0
1925	4951	4951	0	0.0
1926	3250	3250	0	0.0
1927	3600	3600	0	0.0
1928	17854	17854	0	0.0
1929	3250	3250	0	0.0
1930	3000	3000	0	0.0
1931	3250	3250	0	0.0
1932	3000	3000	0	0.0
1933	3465	3465	0	0.0
1934	3000	3000	0	0.0
1935	3000	3000	0	0.0
1936	3250	3250	0	0.0
1937	3250	3250	0	0.0
1938	33790	33790	0	0.0
1939	3250	3250	0	0.0
1940	20587	20587	0	0.0
1941	15245	15245	0	0.0
1942	3600	3600	0	0.0
1943	12366	12366	0	0.0
1944	3250	3250	0	0.0
1945	3250	3250	0	0.0
1946	3250	3250	0	0.0
1947	3250	3250	0	0.0
1948	3600	3600	0	0.0
1949	8796	8796	0	0.0
1950	3250	3250	0	0.0
1951	3600	3600	0	0.0
1952	11859	11859	0	0.0
1953	3250	3250	0	0.0
1954	11141	11141	0	0.0
1955	3600	3600	0	0.0
1956	3600	3600	0	0.0
1957	10691	10691	0	0.0
1958	22074	22074	0	0.0
1959	7683	7683	0	0.0
1960	3250	3250	0	0.0
1961	5924	5924	0	0.0
1962	3600	3600	0	0.0
1963	8259	8259	0	0.0
1964	4696	4696	0	0.0
1965	6250	6250	0	0.0
1966	12973	12973	0	0.0
1967	15911	15911	0	0.0
1968	3410	3410	0	0.0
1969	5686	5686	0	0.0
1970	3600	3600	0	0.0
1971	16800	16800	0	0.0
1972	14623	14623	0	0.0
1973	7392	7392	0	0.0
1974	37497	37497	0	0.0
1975	29486	29486	0	0.0
1976	3481	3481	0	0.0
1977	3829	3829	0	0.0
1978	14247	14247	0	0.0
1979	3250	3250	0	0.0
1980	3600	3600	0	0.0
1981	4467	4467	0	0.0
1982	13536	13536	0	0.0
1983	45897	45897	0	0.0
1984	10301	10301	0	0.0
1985	3250	3250	0	0.0
1986	21861	21861	0	0.0
1987	3250	3250	0	0.0
1988	4467	4467	0	0.0
1989	3000	3000	0	0.0
1990	3600	3600	0	0.0
1991	3000	3000	0	0.0
1992	3000	3000	0	0.0
1993	3000	3000	0	0.0
Mean:	8249	8249	0	0.0
Median:	3600	3600	0	0.0
Min:	3000	3000	0	0.0
Max:	45897	45897	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	26	26		
3250 < X <= 4250	15	15		
4250 < X <= 5250	4	4		
5250 < X	27	27		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5500	5500	0	0.0
1923	5500	5500	0	0.0
1924	8337	8337	0	0.0
1925	5000	5000	0	0.0
1926	5000	5000	0	0.0
1927	9839	9839	0	0.0
1928	5500	5500	0	0.0
1929	6162	6162	0	0.0
1930	5000	5000	0	0.0
1931	8241	8241	0	0.0
1932	4676	4676	0	0.0
1933	8173	8173	0	0.0
1934	5345	5345	0	0.0
1935	3250	3250	0	0.0
1936	5500	5500	0	0.0
1937	5500	5500	0	0.0
1938	12271	12271	0	0.0
1939	8962	8962	0	0.0
1940	5500	5500	0	0.0
1941	15536	15536	0	0.0
1942	5500	5500	0	0.0
1943	5500	5500	0	0.0
1944	6313	6313	0	0.0
1945	5500	5500	0	0.0
1946	6615	6615	0	0.0
1947	5000	5000	0	0.0
1948	5500	5500	0	0.0
1949	5000	5000	0	0.0
1950	5500	5500	0	0.0
1951	6823	6823	0	0.0
1952	19754	19754	0	0.0
1953	5500	5500	0	0.0
1954	12529	12529	0	0.0
1955	8654	8654	0	0.0
1956	5500	5500	0	0.0
1957	10491	10491	0	0.0
1958	12986	12986	0	0.0
1959	8441	8441	0	0.0
1960	5000	5000	0	0.0
1961	7573	7573	0	0.0
1962	5500	5500	0	0.0
1963	27676	27676	0	0.0
1964	10508	10508	0	0.0
1965	6260	6260	0	0.0
1966	8101	8101	0	0.0
1967	10011	10011	0	0.0
1968	8423	8423	0	0.0
1969	11792	11792	0	0.0
1970	8399	8399	0	0.0
1971	6260	6260	0	0.0
1972	9554	9554	0	0.0
1973	5500	5500	0	0.0
1974	6922	6922	0	0.0
1975	5500	5500	0	0.0
1976	5292	5292	0	0.0
1977	10172	10172	0	0.0
1978	6418	6418	0	0.0
1979	5500	5500	0	0.0
1980	5500	5500	0	0.0
1981	5000	5000	0	0.0
1982	25246	25246	0	0.0
1983	10136	10136	0	0.0
1984	7916	7916	0	0.0
1985	5000	5000	0	0.0
1986	5500	5500	0	0.0
1987	10055	10055	0	0.0
1988	5870	5870	0	0.0
1989	5000	5000	0	0.0
1990	7382	7382	0	0.0
1991	3250	3250	0	0.0
1992	3250	3250	0	0.0
1993	5500	5500	0	0.0
Mean:	7706	7706	0	0.0
Median:	6016	6016	0	0.0
Min:	3250	3250	0	0.0
Max:	27676	27676	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	3	3		
3250 < X <= 4250	0	0		
4250 < X <= 5250	10	10		
5250 < X	59	59		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	8000	8000	0	0.0
1923	10626	10626	0	0.0
1924	8846	8846	0	0.0
1925	7000	7000	0	0.0
1926	7095	7095	0	0.0
1927	8606	8606	0	0.0
1928	8228	8228	0	0.0
1929	7738	7738	0	0.0
1930	7000	7000	0	0.0
1931	8346	8346	0	0.0
1932	4135	4135	0	0.0
1933	6021	6021	0	0.0
1934	6849	6849	0	0.0
1935	5550	5550	0	0.0
1936	8000	8000	0	0.0
1937	8000	8000	0	0.0
1938	8000	8000	0	0.0
1939	8573	8573	0	0.0
1940	8000	8000	0	0.0
1941	13223	13223	0	0.0
1942	9406	9406	0	0.0
1943	8000	8000	0	0.0
1944	7000	7000	0	0.0
1945	8000	8000	0	0.0
1946	8585	8585	0	0.0
1947	9535	9535	0	0.0
1948	8000	8000	0	0.0
1949	7000	7000	0	0.0
1950	8318	8318	0	0.0
1951	8000	8000	0	0.0
1952	9021	9021	0	0.0
1953	9778	9778	0	0.0
1954	12112	12112	0	0.0
1955	7000	7000	0	0.0
1956	10190	10190	0	0.0
1957	8000	8000	0	0.0
1958	9118	9118	0	0.0
1959	9220	9220	0	0.0
1960	7000	7000	0	0.0
1961	7080	7080	0	0.0
1962	8141	8141	0	0.0
1963	8000	8000	0	0.0
1964	7750	7750	0	0.0
1965	9115	9115	0	0.0
1966	8456	8456	0	0.0
1967	14154	14154	0	0.0
1968	8000	8000	0	0.0
1969	13046	13046	0	0.0
1970	8017	8017	0	0.0
1971	8375	8375	0	0.0
1972	8194	8194	0	0.0
1973	8000	8000	0	0.0
1974	8000	8000	0	0.0
1975	8710	8710	0	0.0
1976	7522	7522	0	0.0
1977	6230	6230	0	0.0
1978	9054	9054	0	0.0
1979	8000	8000	0	0.0
1980	8000	8000	0	0.0
1981	7999	7999	0	0.0
1982	8000	8000	0	0.0
1983	12724	12724	0	0.0
1984	8367	8367	0	0.0
1985	8993	8993	0	0.0
1986	8275	8275	0	0.0
1987	9796	9796	0	0.0
1988	7000	7000	0	0.0
1989	9168	9168	0	0.0
1990	7000	7000	0	0.0
1991	6691	6691	0	0.0
1992	8466	8466	0	0.0
1993	8000	8000	0	0.0
Mean:	8381	8381	0	0.0
Median:	8000	8000	0	0.0
Min:	4135	4135	0	0.0
Max:	14154	14154	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	0	0		
3250 < X <= 4250	1	1		
4250 < X <= 5250	0	0		
5250 < X	71	71		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	10745	10745	0	0.0
1923	11328	11328	0	0.0
1924	10208	10208	0	0.0
1925	9880	9880	0	0.0
1926	9961	9961	0	0.0
1927	10209	10209	0	0.0
1928	10973	10973	0	0.0
1929	8854	8854	0	0.0
1930	10161	10161	0	0.0
1931	8519	8519	0	0.0
1932	6841	6841	0	0.0
1933	7169	7169	0	0.0
1934	10124	10124	0	0.0
1935	9376	9376	0	0.0
1936	9000	9000	0	0.0
1937	9137	9137	0	0.0
1938	9000	9000	0	0.0
1939	12357	12357	0	0.0
1940	10884	10884	0	0.0
1941	9000	9000	0	0.0
1942	9000	9000	0	0.0
1943	9853	9853	0	0.0
1944	9596	9596	0	0.0
1945	10018	10018	0	0.0
1946	11299	11299	0	0.0
1947	10768	10768	0	0.0
1948	9000	9000	0	0.0
1949	9884	9884	0	0.0
1950	10141	10141	0	0.0
1951	11254	11254	0	0.0
1952	9000	9000	0	0.0
1953	9628	9628	0	0.0
1954	9715	9715	0	0.0
1955	10435	10435	0	0.0
1956	9000	9000	0	0.0
1957	9658	9658	0	0.0
1958	9343	9343	0	0.0
1959	15000	15000	0	0.0
1960	10665	10665	0	0.0
1961	11449	11449	0	0.0
1962	10689	10689	0	0.0
1963	9000	9000	0	0.0
1964	9524	9524	0	0.0
1965	9707	9707	0	0.0
1966	13973	13973	0	0.0
1967	9489	9489	0	0.0
1968	13408	13408	0	0.0
1969	9164	9164	0	0.0
1970	10287	10287	0	0.0
1971	9164	9164	0	0.0
1972	14547	14547	0	0.0
1973	11129	11129	0	0.0
1974	9000	9000	0	0.0
1975	9719	9719	0	0.0
1976	12578	12578	0	0.0
1977	13558	13558	0	0.0
1978	10385	10385	0	0.0
1979	12747	12747	0	0.0
1980	10871	10871	0	0.0
1981	14998	14998	0	0.0
1982	9000	9000	0	0.0
1983	14977	14977	0	0.0
1984	10940	10940	0	0.0
1985	11921	11921	0	0.0
1986	11599	11599	0	0.0
1987	14755	14755	0	0.0
1988	13544	13544	0	0.0
1989	9300	9300	0	0.0
1990	9818	9818	0	0.0
1991	7900	7900	0	0.0
1992	12155	12155	0	0.0
1993	9781	9781	0	0.0
Mean:	10529	10529	0	0.0
Median:	10071	10071	0	0.0
Min:	6841	6841	0	0.0
Max:	15000	15000	0	0.0
Rel Dif = 0.0				72.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				0.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				0.0
X <= 3250	0	0		
3250 < X <= 4250	0	0		
4250 < X <= 5250	0	0		
5250 < X	72	72		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	13377	13661	284	2.1
1923	13328	13328	0	0.0
1924	10610	11039	429	4.0
1925	11829	11812	-17	-0.1
1926	11621	11892	271	2.3
1927	13603	13603	0	0.0
1928	15000	15302	302	2.0
1929	11038	11149	111	1.0
1930	11590	11602	12	0.1
1931	11789	12096	307	2.6
1932	9174	9422	248	2.7
1933	9222	9459	237	2.6
1934	10887	11064	177	1.6
1935	10096	10096	0	0.0
1936	13152	13152	0	0.0
1937	12147	12901	754	6.2
1938	11803	12316	513	4.3
1939	15000	15000	0	0.0
1940	14056	14056	0	0.0
1941	14011	14396	385	2.7
1942	12125	12334	209	1.7
1943	14703	14704	1	0.0
1944	13777	13777	0	0.0
1945	13974	13974	0	0.0
1946	13437	13437	0	0.0
1947	14724	14724	0	0.0
1948	10774	10774	0	0.0
1949	14055	14055	0	0.0
1950	11630	11630	0	0.0
1951	15000	15000	0	0.0
1952	12554	12554	0	0.0
1953	12124	12125	1	0.0
1954	15000	15000	0	0.0
1955	14618	14695	77	0.5
1956	11492	11544	52	0.5
1957	15000	15000	0	0.0
1958	14082	14083	1	0.0
1959	15000	15000	0	0.0
1960	14459	14486	27	0.2
1961	15773	15773	0	0.0
1962	14075	14075	0	0.0
1963	13442	13442	0	0.0
1964	14071	14071	0	0.0
1965	15000	15000	0	0.0
1966	15000	15000	0	0.0
1967	12354	12354	0	0.0
1968	15000	15000	0	0.0
1969	13258	13537	279	2.1
1970	16809	16809	0	0.0
1971	12049	12049	0	0.0
1972	15000	15000	0	0.0
1973	15000	15000	0	0.0
1974	11762	12034	272	2.3
1975	12136	12225	89	0.7
1976	14161	14685	524	3.7
1977	18212	18541	329	1.8
1978	14593	14828	235	1.6
1979	13171	13171	0	0.0
1980	12225	12225	0	0.0
1981	15000	15000	0	0.0
1982	11000	11172	172	1.6
1983	15000	15000	0	0.0
1984	15000	15000	0	0.0
1985	14257	14257	0	0.0
1986	12957	13727	770	5.9
1987	13839	13885	46	0.3
1988	12088	12294	206	1.7
1989	13854	13854	0	0.0
1990	12773	13056	283	2.2
1991	9283	9744	461	5.0
1992	12860	12977	117	0.9
1993	13595	13595	0	0.0
Mean:	13284	13398	113	0.9
Median:	13519	13632	0	0.0
Min:	9174	9422	-17	-0.1
Max:	18212	18541	770	6.2
Rel Dif = 0.0				41.0
0.0 < Rel Dif <= 5.0				28.0
5.0 < Rel Dif <= 20.0				2.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				30.0
0.0 > Rel Dif >= -5.0				1.0
-5.0 > Rel Dif >= -20.0				0.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				1.0
X <= 3250	0	0		
3250 < X <= 4250	0	0		
4250 < X <= 5250	0	0		
5250 < X	72	72		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	10799	10612	-187	-1.7
1923	11194	11194	0	0.0
1924	8030	7817	-213	-2.7
1925	9852	9902	50	0.5
1926	9514	9460	-54	-0.6
1927	10461	10462	1	0.0
1928	10712	10569	-143	-1.3
1929	10078	10162	84	0.8
1930	9703	9714	11	0.1
1931	8578	8426	-152	-1.8
1932	8141	8074	-67	-0.8
1933	8627	8699	72	0.8
1934	8003	7922	-81	-1.0
1935	9379	9380	1	0.0
1936	10561	10561	0	0.0
1937	10204	9759	-445	-4.4
1938	10000	9593	-407	-4.1
1939	11016	11016	0	0.0
1940	11173	11173	0	0.0
1941	12593	12332	-261	-2.1
1942	11774	11606	-168	-1.4
1943	10836	10836	0	0.0
1944	10384	10384	0	0.0
1945	11274	11275	1	0.0
1946	11605	11605	0	0.0
1947	12360	12360	0	0.0
1948	10556	10556	0	0.0
1949	10440	10440	0	0.0
1950	10710	10710	0	0.0
1951	11054	11054	0	0.0
1952	11043	11043	0	0.0
1953	12034	12034	0	0.0
1954	10000	10000	0	0.0
1955	11094	11132	38	0.3
1956	10000	9958	-42	-0.4
1957	10339	10340	1	0.0
1958	12731	12731	0	0.0
1959	12619	12619	0	0.0
1960	11542	11520	-22	-0.2
1961	13728	13728	0	0.0
1962	10836	10836	0	0.0
1963	10000	10000	0	0.0
1964	11209	11209	0	0.0
1965	10000	10000	0	0.0
1966	11053	11053	0	0.0
1967	12760	12761	1	0.0
1968	10161	10161	0	0.0
1969	10562	10451	-111	-1.1
1970	10605	10605	0	0.0
1971	11282	11282	0	0.0
1972	10687	10687	0	0.0
1973	10000	10000	0	0.0
1974	11446	11226	-220	-1.9
1975	12256	12184	-72	-0.6
1976	8500	8160	-340	-4.0
1977	11164	10880	-284	-2.5
1978	10181	9994	-187	-1.8
1979	10000	10000	0	0.0
1980	10163	10163	0	0.0
1981	10196	10196	0	0.0
1982	10000	9861	-139	-1.4
1983	13947	13947	0	0.0
1984	10000	10000	0	0.0
1985	11268	11268	0	0.0
1986	11045	10451	-594	-5.4
1987	8869	8843	-26	-0.3
1988	10213	10229	16	0.2
1989	9556	9556	0	0.0
1990	9242	9186	-56	-0.6
1991	7157	6930	-227	-3.2
1992	10966	10955	-11	-0.1
1993	10000	10000	0	0.0
Mean:	10556	10498	-59	-0.6
Median:	10559	10457	0	0.0
Min:	7157	6930	-594	-5.4
Max:	13947	13947	84	0.8
Rel Dif = 0.0				41.0
0.0 < Rel Dif <= 5.0				6.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				6.0
0.0 > Rel Dif >= -5.0				24.0
-5.0 > Rel Dif >= -20.0				1.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				25.0
X <= 3250	0	0		
3250 < X <= 4250	0	0		
4250 < X <= 5250	0	0		
5250 < X	72	72		
# Years Rel Diff >= -1.0%				56

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	7361	7261	-100	-1.4
1923	6500	6500	0	0.0
1924	5176	4954	-222	-4.3
1925	5260	5226	-34	-0.6
1926	5159	4935	-224	-4.3
1927	7928	7928	0	0.0
1928	7441	7278	-163	-2.2
1929	5874	5673	-201	-3.4
1930	6000	5976	-24	-0.4
1931	5015	4855	-160	-3.2
1932	4688	4501	-187	-4.0
1933	5165	4846	-319	-6.2
1934	5012	4914	-98	-2.0
1935	6068	6068	0	0.0
1936	6500	6500	0	0.0
1937	6562	6242	-320	-4.9
1938	8898	8789	-109	-1.2
1939	6419	6419	0	0.0
1940	6754	6754	0	0.0
1941	11411	11284	-127	-1.1
1942	11023	10981	-42	-0.4
1943	7123	7123	0	0.0
1944	6000	6000	0	0.0
1945	7333	7333	0	0.0
1946	6978	6978	0	0.0
1947	6000	6000	0	0.0
1948	6715	6715	0	0.0
1949	6000	6000	0	0.0
1950	6500	6500	0	0.0
1951	6644	6644	0	0.0
1952	10980	10980	0	0.0
1953	11049	11049	0	0.0
1954	7595	7595	0	0.0
1955	6000	5882	-118	-2.0
1956	10443	10433	-10	-0.1
1957	7474	7475	1	0.0
1958	11494	11494	0	0.0
1959	8458	8458	0	0.0
1960	6000	5995	-5	-0.1
1961	6537	6537	0	0.0
1962	7357	7357	0	0.0
1963	6500	6500	0	0.0
1964	6000	6000	0	0.0
1965	6500	6500	0	0.0
1966	8364	8364	0	0.0
1967	11480	11480	0	0.0
1968	8454	8454	0	0.0
1969	8898	8725	-173	-1.9
1970	8181	8181	0	0.0
1971	11286	11286	0	0.0
1972	6500	6500	0	0.0
1973	7139	7139	0	0.0
1974	11652	11599	-53	-0.5
1975	11521	11504	-17	-0.1
1976	6000	5810	-190	-3.2
1977	5539	5492	-47	-0.8
1978	6500	6452	-48	-0.7
1979	7353	7353	0	0.0
1980	6500	6500	0	0.0
1981	7834	7834	0	0.0
1982	6500	6466	-34	-0.5
1983	12549	12549	0	0.0
1984	7116	7116	0	0.0
1985	6061	6061	0	0.0
1986	6500	6319	-181	-2.8
1987	6000	5979	-21	-0.4
1988	6069	5841	-228	-3.8
1989	6000	6000	0	0.0
1990	5060	4825	-235	-4.6
1991	4500	4258	-242	-5.4
1992	5602	5493	-109	-1.9
1993	6967	6967	0	0.0
Mean:	7278	7222	-56	-1.0
Median:	6519	6500	0	0.0
Min:	4500	4258	-320	-6.2
Max:	12549	12549	1	0.0
Rel Dif = 0.0				41.0
0.0 < Rel Dif <= 5.0				0.0
5.0 < Rel Dif <= 20.0				0.0
Rel Dif > 20.0				0.0
Rel Dif > 0.0				0.0
0.0 > Rel Dif >= -5.0				29.0
-5.0 > Rel Dif >= -20.0				2.0
Rel Dif < -20.0				0.0
Rel Dif < 0.0				31.0
X <= 3250	0	0		
3250 < X <= 4250	0	0		
4250 < X <= 5250	8	9		
5250 < X	64	63		
# Years Rel Diff >= -1.0%				52

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2383	2383	0	0.0
1923	1754	1754	0	0.0
1924	1819	1819	0	0.0
1925	708	708	0	0.0
1926	3100	3100	0	0.0
1927	1422	1422	0	0.0
1928	1750	1750	0	0.0
1929	1354	1354	0	0.0
1930	1373	1373	0	0.0
1931	1764	1764	0	0.0
1932	1580	1580	0	0.0
1933	2795	2795	0	0.0
1934	1051	1051	0	0.0
1935	1587	1587	0	0.0
1936	2457	2457	0	0.0
1937	2607	2607	0	0.0
1938	1608	1608	0	0.0
1939	1617	1617	0	0.0
1940	976	976	0	0.0
1941	4150	4150	0	0.0
1942	1624	1624	0	0.0
1943	1589	1589	0	0.0
1944	1806	1806	0	0.0
1945	1384	1384	0	0.0
1946	1981	1981	0	0.0
1947	1905	1905	0	0.0
1948	664	664	0	0.0
1949	1603	1603	0	0.0
1950	1351	1351	0	0.0
1951	1971	1971	0	0.0
1952	1783	1783	0	0.0
1953	1586	1586	0	0.0
1954	1597	1597	0	0.0
1955	1349	1349	0	0.0
1956	1507	1507	0	0.0
1957	1630	1630	0	0.0
1958	1401	1401	0	0.0
1959	1592	1592	0	0.0
1960	615	615	0	0.0
1961	1361	1361	0	0.0
1962	617	617	0	0.0
1963	2667	2667	0	0.0
1964	1633	1633	0	0.0
1965	1411	1411	0	0.0
1966	2316	2316	0	0.0
1967	1366	1366	0	0.0
1968	1590	1590	0	0.0
1969	1381	1381	0	0.0
1970	1613	1613	0	0.0
1971	741	741	0	0.0
1972	1596	1596	0	0.0
1973	1420	1420	0	0.0
1974	1400	1400	0	0.0
1975	1611	1611	0	0.0
1976	1659	1659	0	0.0
1977	619	619	0	0.0
1978	417	417	0	0.0
1979	2027	2027	0	0.0
1980	1405	1405	0	0.0
1981	1590	1590	0	0.0
1982	677	677	0	0.0
1983	2058	2058	0	0.0
1984	1609	1609	0	0.0
1985	1601	1601	0	0.0
1986	1080	1080	0	0.0
1987	1865	1865	0	0.0
1988	903	903	0	0.0
1989	375	375	0	0.0
1990	1412	1412	0	0.0
1991	1121	1121	0	0.0
1992	1734	1734	0	0.0
1993	406	406	0	0.0
Mean:	1557	1557	0	0.0
Median:	1590	1590	0	0.0
Min:	375	375	0	0.0
Max:	4150	4150	0	0.0
X < 1500	30	30		
X < 1750	52	52		
X < 1765	55	55		
X < 2000	62	62		
X < 3000	70	70		
X > 3450	1	1		
Mean When X > 3450	4150	4150		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1897	1897	0	0.0
1923	2525	2525	0	0.0
1924	1454	1454	0	0.0
1925	713	713	0	0.0
1926	2853	2853	0	0.0
1927	1196	1196	0	0.0
1928	2350	2350	0	0.0
1929	1188	1188	0	0.0
1930	1076	1076	0	0.0
1931	1417	1417	0	0.0
1932	1274	1274	0	0.0
1933	3540	3540	0	0.0
1934	1245	1245	0	0.0
1935	1321	1321	0	0.0
1936	1949	1949	0	0.0
1937	2067	2067	0	0.0
1938	1971	1971	0	0.0
1939	2600	2600	0	0.0
1940	1577	1577	0	0.0
1941	2291	2291	0	0.0
1942	2655	2655	0	0.0
1943	4400	4400	0	0.0
1944	1468	1468	0	0.0
1945	1153	1153	0	0.0
1946	2306	2306	0	0.0
1947	1959	1959	0	0.0
1948	720	720	0	0.0
1949	1784	1784	0	0.0
1950	1389	1389	0	0.0
1951	16651	16651	0	0.0
1952	1783	1783	0	0.0
1953	2792	2792	0	0.0
1954	2886	2886	0	0.0
1955	1138	1138	0	0.0
1956	1392	1392	0	0.0
1957	2773	2773	0	0.0
1958	1210	1210	0	0.0
1959	2287	2287	0	0.0
1960	682	682	0	0.0
1961	1158	1158	0	0.0
1962	740	740	0	0.0
1963	4258	4258	0	0.0
1964	4051	4051	0	0.0
1965	1141	1141	0	0.0
1966	1928	1928	0	0.0
1967	1200	1200	0	0.0
1968	3330	3330	0	0.0
1969	1678	1678	0	0.0
1970	2813	2813	0	0.0
1971	1173	1173	0	0.0
1972	2915	2915	0	0.0
1973	1175	1175	0	0.0
1974	5969	5969	0	0.0
1975	2373	2373	0	0.0
1976	3784	3784	0	0.0
1977	700	700	0	0.0
1978	521	521	0	0.0
1979	1691	1691	0	0.0
1980	1273	1273	0	0.0
1981	3143	3143	0	0.0
1982	4346	4346	0	0.0
1983	8096	8096	0	0.0
1984	15958	15958	0	0.0
1985	3074	3074	0	0.0
1986	947	947	0	0.0
1987	2416	2416	0	0.0
1988	741	741	0	0.0
1989	438	438	0	0.0
1990	1107	1107	0	0.0
1991	896	896	0	0.0
1992	1344	1344	0	0.0
1993	392	392	0	0.0
Mean:	2426	2426	0	0.0
Median:	1737	1737	0	0.0
Min:	392	392	0	0.0
Max:	16651	16651	0	0.0
X < 1500	33	33		
X < 1750	36	36		
X < 1765	36	36		
X < 2000	43	43		
X < 3000	59	59		
X > 3450	10	10		
Mean When X > 3450	7105	7105		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1803	1803	0	0.0
1923	6325	6325	0	0.0
1924	1334	1334	0	0.0
1925	981	981	0	0.0
1926	2574	2574	0	0.0
1927	2474	2474	0	0.0
1928	2334	2334	0	0.0
1929	1235	1235	0	0.0
1930	1272	1272	0	0.0
1931	1248	1248	0	0.0
1932	1258	1258	0	0.0
1933	2611	2611	0	0.0
1934	1221	1221	0	0.0
1935	1158	1158	0	0.0
1936	1764	1764	0	0.0
1937	1921	1921	0	0.0
1938	6689	6689	0	0.0
1939	2340	2340	0	0.0
1940	1430	1430	0	0.0
1941	2193	2193	0	0.0
1942	5651	5651	0	0.0
1943	4742	4742	0	0.0
1944	1339	1339	0	0.0
1945	1228	1228	0	0.0
1946	8904	8904	0	0.0
1947	1755	1755	0	0.0
1948	1210	1210	0	0.0
1949	1664	1664	0	0.0
1950	1254	1254	0	0.0
1951	16100	16100	0	0.0
1952	4475	4475	0	0.0
1953	2657	2657	0	0.0
1954	2556	2556	0	0.0
1955	1272	1272	0	0.0
1956	16042	16042	0	0.0
1957	2490	2490	0	0.0
1958	2334	2334	0	0.0
1959	2093	2093	0	0.0
1960	916	916	0	0.0
1961	1205	1205	0	0.0
1962	937	937	0	0.0
1963	3346	3346	0	0.0
1964	2586	2586	0	0.0
1965	21003	21003	0	0.0
1966	1755	1755	0	0.0
1967	2465	2465	0	0.0
1968	2605	2605	0	0.0
1969	1503	1503	0	0.0
1970	5619	5619	0	0.0
1971	5769	5769	0	0.0
1972	2654	2654	0	0.0
1973	2779	2779	0	0.0
1974	7293	7293	0	0.0
1975	2180	2180	0	0.0
1976	2576	2576	0	0.0
1977	1205	1205	0	0.0
1978	500	500	0	0.0
1979	1477	1477	0	0.0
1980	1354	1354	0	0.0
1981	2613	2613	0	0.0
1982	14354	14354	0	0.0
1983	9196	9196	0	0.0
1984	15082	15082	0	0.0
1985	2598	2598	0	0.0
1986	1241	1241	0	0.0
1987	2182	2182	0	0.0
1988	1281	1281	0	0.0
1989	953	953	0	0.0
1990	1599	1599	0	0.0
1991	1214	1214	0	0.0
1992	1244	1244	0	0.0
1993	515	515	0	0.0
Mean:	3441	3441	0	0.0
Median:	2137	2137	0	0.0
Min:	500	500	0	0.0
Max:	21003	21003	0	0.0
X < 1500	27	27		
X < 1750	30	30		
X < 1765	33	33		
X < 2000	35	35		
X < 3000	56	56		
X > 3450	15	15		
Mean When X > 3450	9816	9816		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1330	1330	0	0.0
1923	4564	4564	0	0.0
1924	1186	1186	0	0.0
1925	909	909	0	0.0
1926	1951	1951	0	0.0
1927	3606	3606	0	0.0
1928	1897	1897	0	0.0
1929	1132	1132	0	0.0
1930	1169	1169	0	0.0
1931	970	970	0	0.0
1932	831	831	0	0.0
1933	1974	1974	0	0.0
1934	918	918	0	0.0
1935	904	904	0	0.0
1936	5121	5121	0	0.0
1937	1436	1436	0	0.0
1938	2763	2763	0	0.0
1939	1781	1781	0	0.0
1940	2883	2883	0	0.0
1941	5455	5455	0	0.0
1942	9259	9259	0	0.0
1943	10877	10877	0	0.0
1944	1469	1469	0	0.0
1945	1512	1512	0	0.0
1946	5067	5067	0	0.0
1947	1263	1263	0	0.0
1948	902	902	0	0.0
1949	1462	1462	0	0.0
1950	2716	2716	0	0.0
1951	10213	10213	0	0.0
1952	9104	9104	0	0.0
1953	7256	7256	0	0.0
1954	1954	1954	0	0.0
1955	1835	1835	0	0.0
1956	16477	16477	0	0.0
1957	1903	1903	0	0.0
1958	2939	2939	0	0.0
1959	1660	1660	0	0.0
1960	711	711	0	0.0
1961	935	935	0	0.0
1962	664	664	0	0.0
1963	3919	3919	0	0.0
1964	2065	2065	0	0.0
1965	12912	12912	0	0.0
1966	2118	2118	0	0.0
1967	6907	6907	0	0.0
1968	2024	2024	0	0.0
1969	15476	15476	0	0.0
1970	21098	21098	0	0.0
1971	4680	4680	0	0.0
1972	1917	1917	0	0.0
1973	9367	9367	0	0.0
1974	11656	11656	0	0.0
1975	1607	1607	0	0.0
1976	1948	1948	0	0.0
1977	884	884	0	0.0
1978	2606	2606	0	0.0
1979	2466	2466	0	0.0
1980	18243	18243	0	0.0
1981	1988	1988	0	0.0
1982	8097	8097	0	0.0
1983	7677	7677	0	0.0
1984	6652	6652	0	0.0
1985	1945	1945	0	0.0
1986	4339	4339	0	0.0
1987	1676	1676	0	0.0
1988	956	956	0	0.0
1989	655	655	0	0.0
1990	1255	1255	0	0.0
1991	871	871	0	0.0
1992	926	926	0	0.0
1993	1666	1666	0	0.0
Mean:	4077	4077	0	0.0
Median:	1953	1953	0	0.0
Min:	655	655	0	0.0
Max:	21098	21098	0	0.0
X < 1500	23	23		
X < 1750	28	28		
X < 1765	28	28		
X < 2000	39	39		
X < 3000	48	48		
X > 3450	24	24		
Mean When X > 3450	9084	9084		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5475	5475	0	0.0
1923	3076	3076	0	0.0
1924	1131	1131	0	0.0
1925	4642	4642	0	0.0
1926	1569	1569	0	0.0
1927	13506	13506	0	0.0
1928	2339	2339	0	0.0
1929	869	869	0	0.0
1930	1542	1542	0	0.0
1931	713	713	0	0.0
1932	2233	2233	0	0.0
1933	1411	1411	0	0.0
1934	1044	1044	0	0.0
1935	651	651	0	0.0
1936	13567	13567	0	0.0
1937	2942	2942	0	0.0
1938	9843	9843	0	0.0
1939	1334	1334	0	0.0
1940	10606	10606	0	0.0
1941	8060	8060	0	0.0
1942	10017	10017	0	0.0
1943	7187	7187	0	0.0
1944	1513	1513	0	0.0
1945	9306	9306	0	0.0
1946	3388	3388	0	0.0
1947	1057	1057	0	0.0
1948	1959	1959	0	0.0
1949	1477	1477	0	0.0
1950	5579	5579	0	0.0
1951	8308	8308	0	0.0
1952	9533	9533	0	0.0
1953	2284	2284	0	0.0
1954	2820	2820	0	0.0
1955	3027	3027	0	0.0
1956	6172	6172	0	0.0
1957	2392	2392	0	0.0
1958	10206	10206	0	0.0
1959	3245	3245	0	0.0
1960	836	836	0	0.0
1961	664	664	0	0.0
1962	2038	2038	0	0.0
1963	11808	11808	0	0.0
1964	2436	2436	0	0.0
1965	5352	5352	0	0.0
1966	1904	1904	0	0.0
1967	4321	4321	0	0.0
1968	6144	6144	0	0.0
1969	9190	9190	0	0.0
1970	6094	6094	0	0.0
1971	3835	3835	0	0.0
1972	3041	3041	0	0.0
1973	7147	7147	0	0.0
1974	4447	4447	0	0.0
1975	3834	3834	0	0.0
1976	1478	1478	0	0.0
1977	626	626	0	0.0
1978	4870	4870	0	0.0
1979	3645	3645	0	0.0
1980	13355	13355	0	0.0
1981	1438	1438	0	0.0
1982	15342	15342	0	0.0
1983	12549	12549	0	0.0
1984	5892	5892	0	0.0
1985	1492	1492	0	0.0
1986	33032	33032	0	0.0
1987	1298	1298	0	0.0
1988	2062	2062	0	0.0
1989	545	545	0	0.0
1990	2003	2003	0	0.0
1991	663	663	0	0.0
1992	794	794	0	0.0
1993	6128	6128	0	0.0
Mean:	4949	4949	0	0.0
Median:	3059	3059	0	0.0
Min:	545	545	0	0.0
Max:	33032	33032	0	0.0
X < 1500	19	19		
X < 1750	22	22		
X < 1765	22	22		
X < 2000	24	24		
X < 3000	34	34		
X > 3450	33	33		
Mean When X > 3450	8757	8757		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3399	3399	0	0.0
1923	2963	2963	0	0.0
1924	2393	2393	0	0.0
1925	4889	4889	0	0.0
1926	1455	1455	0	0.0
1927	4509	4509	0	0.0
1928	12871	12871	0	0.0
1929	888	888	0	0.0
1930	2830	2830	0	0.0
1931	722	722	0	0.0
1932	2877	2877	0	0.0
1933	1071	1071	0	0.0
1934	1518	1518	0	0.0
1935	1469	1469	0	0.0
1936	4009	4009	0	0.0
1937	4466	4466	0	0.0
1938	11003	11003	0	0.0
1939	1514	1514	0	0.0
1940	10799	10799	0	0.0
1941	4846	4846	0	0.0
1942	2973	2973	0	0.0
1943	12624	12624	0	0.0
1944	1951	1951	0	0.0
1945	2178	2178	0	0.0
1946	3006	3006	0	0.0
1947	2008	2008	0	0.0
1948	1516	1516	0	0.0
1949	3382	3382	0	0.0
1950	3084	3084	0	0.0
1951	3787	3787	0	0.0
1952	6200	6200	0	0.0
1953	1785	1785	0	0.0
1954	4449	4449	0	0.0
1955	2170	2170	0	0.0
1956	2920	2920	0	0.0
1957	4500	4500	0	0.0
1958	6720	6720	0	0.0
1959	2214	2214	0	0.0
1960	3965	3965	0	0.0
1961	1442	1442	0	0.0
1962	2918	2918	0	0.0
1963	2158	2158	0	0.0
1964	1828	1828	0	0.0
1965	2188	2188	0	0.0
1966	2937	2937	0	0.0
1967	6082	6082	0	0.0
1968	2227	2227	0	0.0
1969	3720	3720	0	0.0
1970	2422	2422	0	0.0
1971	3542	3542	0	0.0
1972	4075	4075	0	0.0
1973	3461	3461	0	0.0
1974	9431	9431	0	0.0
1975	4702	4702	0	0.0
1976	1100	1100	0	0.0
1977	457	457	0	0.0
1978	6037	6037	0	0.0
1979	3346	3346	0	0.0
1980	3469	3469	0	0.0
1981	1513	1513	0	0.0
1982	7671	7671	0	0.0
1983	16580	16580	0	0.0
1984	2605	2605	0	0.0
1985	1524	1524	0	0.0
1986	10933	10933	0	0.0
1987	1010	1010	0	0.0
1988	1524	1524	0	0.0
1989	6971	6971	0	0.0
1990	1464	1464	0	0.0
1991	631	631	0	0.0
1992	1450	1450	0	0.0
1993	7626	7626	0	0.0
Mean:	3902	3902	0	0.0
Median:	2950	2950	0	0.0
Min:	457	457	0	0.0
Max:	16580	16580	0	0.0
X < 1500	12	12		
X < 1750	18	18		
X < 1765	18	18		
X < 2000	21	21		
X < 3000	38	38		
X > 3450	29	29		
Mean When X > 3450	6687	6687		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4467	4467	0	0.0
1923	3473	3473	0	0.0
1924	650	650	0	0.0
1925	2835	2835	0	0.0
1926	784	784	0	0.0
1927	7826	7826	0	0.0
1928	4694	4694	0	0.0
1929	1749	1749	0	0.0
1930	1637	1637	0	0.0
1931	901	901	0	0.0
1932	2814	2814	0	0.0
1933	553	553	0	0.0
1934	3063	3063	0	0.0
1935	6708	6708	0	0.0
1936	5438	5438	0	0.0
1937	4228	4228	0	0.0
1938	7862	7862	0	0.0
1939	1638	1638	0	0.0
1940	5880	5880	0	0.0
1941	3805	3805	0	0.0
1942	5614	5614	0	0.0
1943	4963	4963	0	0.0
1944	2928	2928	0	0.0
1945	2894	2894	0	0.0
1946	3063	3063	0	0.0
1947	2883	2883	0	0.0
1948	2043	2043	0	0.0
1949	3343	3343	0	0.0
1950	4710	4710	0	0.0
1951	3177	3177	0	0.0
1952	8741	8741	0	0.0
1953	2960	2960	0	0.0
1954	4423	4423	0	0.0
1955	1668	1668	0	0.0
1956	2932	2932	0	0.0
1957	2916	2916	0	0.0
1958	10433	10433	0	0.0
1959	1667	1667	0	0.0
1960	3331	3331	0	0.0
1961	1613	1613	0	0.0
1962	2886	2886	0	0.0
1963	6176	6176	0	0.0
1964	1635	1635	0	0.0
1965	4772	4772	0	0.0
1966	1617	1617	0	0.0
1967	3957	3957	0	0.0
1968	1662	1662	0	0.0
1969	6499	6499	0	0.0
1970	2921	2921	0	0.0
1971	3274	3274	0	0.0
1972	1628	1628	0	0.0
1973	2890	2890	0	0.0
1974	6172	6172	0	0.0
1975	2916	2916	0	0.0
1976	647	647	0	0.0
1977	188	188	0	0.0
1978	3923	3923	0	0.0
1979	2822	2822	0	0.0
1980	2908	2908	0	0.0
1981	1644	1644	0	0.0
1982	14495	14495	0	0.0
1983	6558	6558	0	0.0
1984	2518	2518	0	0.0
1985	2905	2905	0	0.0
1986	2637	2637	0	0.0
1987	1661	1661	0	0.0
1988	659	659	0	0.0
1989	3615	3615	0	0.0
1990	1351	1351	0	0.0
1991	1788	1788	0	0.0
1992	2794	2794	0	0.0
1993	3867	3867	0	0.0
Mean:	3518	3518	0	0.0
Median:	2919	2919	0	0.0
Min:	188	188	0	0.0
Max:	14495	14495	0	0.0
X < 1500	8	8		
X < 1750	20	20		
X < 1765	20	20		
X < 2000	21	21		
X < 3000	40	40		
X > 3450	26	26		
Mean When X > 3450	5896	5896		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9444	9444	0	0.0
1923	4539	4539	0	0.0
1924	830	830	0	0.0
1925	3594	3594	0	0.0
1926	2145	2145	0	0.0
1927	4715	4715	0	0.0
1928	2597	2597	0	0.0
1929	833	833	0	0.0
1930	2088	2088	0	0.0
1931	832	832	0	0.0
1932	2805	2805	0	0.0
1933	835	835	0	0.0
1934	1178	1178	0	0.0
1935	4547	4547	0	0.0
1936	3916	3916	0	0.0
1937	3872	3872	0	0.0
1938	9565	9565	0	0.0
1939	1132	1132	0	0.0
1940	3124	3124	0	0.0
1941	5050	5050	0	0.0
1942	6700	6700	0	0.0
1943	2892	2892	0	0.0
1944	2095	2095	0	0.0
1945	2696	2696	0	0.0
1946	3642	3642	0	0.0
1947	2073	2073	0	0.0
1948	3695	3695	0	0.0
1949	2841	2841	0	0.0
1950	4002	4002	0	0.0
1951	3699	3699	0	0.0
1952	11358	11358	0	0.0
1953	2849	2849	0	0.0
1954	3105	3105	0	0.0
1955	2089	2089	0	0.0
1956	5439	5439	0	0.0
1957	2157	2157	0	0.0
1958	10017	10017	0	0.0
1959	2090	2090	0	0.0
1960	2063	2063	0	0.0
1961	2057	2057	0	0.0
1962	2781	2781	0	0.0
1963	7091	7091	0	0.0
1964	2074	2074	0	0.0
1965	4079	4079	0	0.0
1966	2068	2068	0	0.0
1967	8380	8380	0	0.0
1968	2107	2107	0	0.0
1969	9132	9132	0	0.0
1970	2096	2096	0	0.0
1971	2890	2890	0	0.0
1972	2080	2080	0	0.0
1973	3892	3892	0	0.0
1974	4785	4785	0	0.0
1975	4491	4491	0	0.0
1976	822	822	0	0.0
1977	388	388	0	0.0
1978	4179	4179	0	0.0
1979	3278	3278	0	0.0
1980	2845	2845	0	0.0
1981	2087	2087	0	0.0
1982	9323	9323	0	0.0
1983	10557	10557	0	0.0
1984	2281	2281	0	0.0
1985	2083	2083	0	0.0
1986	2870	2870	0	0.0
1987	1559	1559	0	0.0
1988	2100	2100	0	0.0
1989	3696	3696	0	0.0
1990	896	896	0	0.0
1991	2099	2099	0	0.0
1992	2036	2036	0	0.0
1993	5284	5284	0	0.0
Mean:	3632	3632	0	0.0
Median:	2847	2847	0	0.0
Min:	388	388	0	0.0
Max:	11358	11358	0	0.0
X < 1500	9	9		
X < 1750	10	10		
X < 1765	10	10		
X < 2000	10	10		
X < 3000	40	40		
X > 3450	29	29		
Mean When X > 3450	5955	5955		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	9337	9337	0	0.0
1923	2880	2880	0	0.0
1924	1274	1274	0	0.0
1925	4753	4753	0	0.0
1926	2760	2760	0	0.0
1927	5374	5374	0	0.0
1928	1850	1850	0	0.0
1929	2702	2702	0	0.0
1930	2987	2987	0	0.0
1931	2338	2338	0	0.0
1932	4761	4761	0	0.0
1933	2890	2890	0	0.0
1934	2311	2311	0	0.0
1935	3824	3824	0	0.0
1936	4756	4756	0	0.0
1937	2750	2750	0	0.0
1938	8810	8810	0	0.0
1939	1811	1811	0	0.0
1940	3091	3091	0	0.0
1941	3328	3328	0	0.0
1942	7326	7326	0	0.0
1943	2825	2825	0	0.0
1944	2957	2957	0	0.0
1945	3338	3338	0	0.0
1946	3848	3848	0	0.0
1947	1701	1701	0	0.0
1948	5205	5205	0	0.0
1949	3912	3912	0	0.0
1950	3989	3989	0	0.0
1951	2775	2775	0	0.0
1952	10428	10428	0	0.0
1953	6069	6069	0	0.0
1954	2781	2781	0	0.0
1955	2760	2760	0	0.0
1956	5854	5854	0	0.0
1957	3784	3784	0	0.0
1958	7740	7740	0	0.0
1959	2212	2212	0	0.0
1960	2790	2790	0	0.0
1961	1260	1260	0	0.0
1962	2752	2752	0	0.0
1963	3183	3183	0	0.0
1964	2395	2395	0	0.0
1965	3114	3114	0	0.0
1966	1919	1919	0	0.0
1967	10446	10446	0	0.0
1968	2127	2127	0	0.0
1969	6552	6552	0	0.0
1970	2788	2788	0	0.0
1971	4962	4962	0	0.0
1972	4766	4766	0	0.0
1973	4747	4747	0	0.0
1974	4195	4195	0	0.0
1975	6274	6274	0	0.0
1976	1288	1288	0	0.0
1977	816	816	0	0.0
1978	4437	4437	0	0.0
1979	4741	4741	0	0.0
1980	2989	2989	0	0.0
1981	1255	1255	0	0.0
1982	6139	6139	0	0.0
1983	14457	14457	0	0.0
1984	3784	3784	0	0.0
1985	3117	3117	0	0.0
1986	3338	3338	0	0.0
1987	1958	1958	0	0.0
1988	1280	1280	0	0.0
1989	4749	4749	0	0.0
1990	2189	2189	0	0.0
1991	1811	1811	0	0.0
1992	1279	1279	0	0.0
1993	5398	5398	0	0.0
Mean:	3936	3936	0	0.0
Median:	3116	3116	0	0.0
Min:	816	816	0	0.0
Max:	14457	14457	0	0.0
X < 1500	7	7		
X < 1750	8	8		
X < 1765	8	8		
X < 2000	13	13		
X < 3000	34	34		
X > 3450	31	31		
Mean When X > 3450	5981	5981		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4698	4848	150	3.2
1923	4754	4883	129	2.7
1924	1525	1634	109	7.1
1925	4735	4792	57	1.2
1926	2906	3001	95	3.3
1927	4739	4885	146	3.1
1928	4657	4780	123	2.6
1929	2409	2491	82	3.4
1930	4095	4176	81	2.0
1931	2182	2280	98	4.5
1932	4941	5034	93	1.9
1933	2631	2723	92	3.5
1934	1523	1610	87	5.7
1935	4734	4854	120	2.5
1936	4743	4870	127	2.7
1937	4757	4895	138	2.9
1938	3962	4098	136	3.4
1939	2206	2326	120	5.4
1940	4755	4804	49	1.0
1941	4419	4532	113	2.6
1942	4734	4869	135	2.9
1943	4760	4903	143	3.0
1944	3164	3263	99	3.1
1945	4747	4832	85	1.8
1946	4751	4820	69	1.5
1947	2880	2946	66	2.3
1948	4662	4739	77	1.7
1949	4384	4488	104	2.4
1950	4740	4849	109	2.3
1951	4759	4883	124	2.6
1952	4698	4779	81	1.7
1953	4336	4462	126	2.9
1954	3146	3251	105	3.3
1955	2877	2961	84	2.9
1956	4731	4864	133	2.8
1957	4736	4852	116	2.4
1958	3509	3636	127	3.6
1959	4758	4862	104	2.2
1960	2555	2648	93	3.6
1961	3426	3549	123	3.6
1962	4758	4886	128	2.7
1963	4745	4886	141	3.0
1964	3217	3281	64	2.0
1965	5270	5411	141	2.7
1966	2784	2880	96	3.4
1967	3901	3952	51	1.3
1968	3295	3432	137	4.2
1969	4725	4821	96	2.0
1970	4762	4885	123	2.6
1971	4744	4800	56	1.2
1972	4237	4356	119	2.8
1973	4645	4779	134	2.9
1974	3521	3655	134	3.8
1975	3924	4056	132	3.4
1976	1532	1680	148	9.7
1977	561	661	100	17.8
1978	4737	4872	135	2.8
1979	4261	4399	138	3.2
1980	4771	4906	135	2.8
1981	3086	3183	97	3.1
1982	3744	3877	133	3.6
1983	7681	7715	34	0.4
1984	5458	5567	109	2.0
1985	2661	2740	79	3.0
1986	4753	4892	139	2.9
1987	1604	1712	108	6.7
1988	1523	1613	90	5.9
1989	3527	3611	84	2.4
1990	2095	2192	97	4.6
1991	2744	2856	112	4.1
1992	1519	1601	82	5.4
1993	4732	4878	146	3.1
Mean:	3851	3958	108	3.3
Median:	4360	4475	109	2.9
Min:	561	661	34	0.4
Max:	7681	7715	150	17.8
X < 1500	1	1		
X < 1750	7	7		
X < 1765	7	7		
X < 2000	7	7		
X < 3000	19	18		
X > 3450	47	48		
Mean When X > 3450	4621	4709		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2261	2273	12	0.5
1923	2493	2527	34	1.4
1924	1131	1177	46	4.1
1925	2644	2749	105	4.0
1926	770	829	59	7.7
1927	2419	2436	17	0.7
1928	2892	2931	39	1.3
1929	2036	2107	71	3.5
1930	2481	2552	71	2.9
1931	1538	1588	50	3.3
1932	3540	3598	58	1.6
1933	2155	2225	70	3.2
1934	1392	1449	57	4.1
1935	3505	3547	42	1.2
1936	2560	2596	36	1.4
1937	2589	2615	26	1.0
1938	3587	3599	12	0.3
1939	1444	1487	43	3.0
1940	1814	1927	113	6.2
1941	2659	2695	36	1.4
1942	2722	2736	14	0.5
1943	2260	2279	19	0.8
1944	1552	1615	63	4.1
1945	2352	2430	78	3.3
1946	1900	1994	94	4.9
1947	2412	2502	90	3.7
1948	2639	2725	86	3.3
1949	2538	2594	56	2.2
1950	2257	2312	55	2.4
1951	2263	2301	38	1.7
1952	4763	4818	55	1.2
1953	3450	3468	18	0.5
1954	2277	2334	57	2.5
1955	2433	2503	70	2.9
1956	2530	2544	14	0.6
1957	2856	2902	46	1.6
1958	4168	4185	17	0.4
1959	767	826	59	7.7
1960	2128	2174	46	2.2
1961	1275	1315	40	3.1
1962	2254	2289	35	1.6
1963	2575	2596	21	0.8
1964	2787	2884	97	3.5
1965	2275	2296	21	0.9
1966	1734	1801	67	3.9
1967	4257	4311	54	1.3
1968	1400	1426	26	1.9
1969	2268	2322	54	2.4
1970	1491	1531	40	2.7
1971	2267	2318	51	2.2
1972	1795	1838	43	2.4
1973	1617	1647	30	1.9
1974	4009	4023	14	0.3
1975	2986	3001	15	0.5
1976	808	823	15	1.9
1977	233	272	39	16.7
1978	2258	2271	13	0.6
1979	1475	1499	24	1.6
1980	2350	2365	15	0.6
1981	1275	1340	65	5.1
1982	3642	3656	14	0.4
1983	3151	3183	32	1.0
1984	1542	1596	54	3.5
1985	2288	2371	83	3.6
1986	2263	2275	12	0.5
1987	793	837	44	5.5
1988	1292	1358	66	5.1
1989	2670	2748	78	2.9
1990	1287	1346	59	4.6
1991	2018	2062	44	2.2
1992	1289	1352	63	4.9
1993	2412	2428	16	0.7
Mean:	2253	2299	46	2.6
Median:	2268	2315	44	2.2
Min:	233	272	12	0.3
Max:	4763	4818	113	16.7
X < 1500	16	15		
X < 1750	21	20		
X < 1765	21	20		
X < 2000	24	24		
X < 3000	62	61		
X > 3450	8	9		
Mean When X > 3450	3934	3912		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4366	4366	0	0.0
1923	4403	4403	0	0.0
1924	835	843	8	1.0
1925	2322	2322	0	0.0
1926	833	841	8	1.0
1927	4411	4411	0	0.0
1928	2318	2318	0	0.0
1929	997	1007	10	1.0
1930	826	837	11	1.3
1931	858	872	14	1.6
1932	2314	2326	12	0.5
1933	1033	1033	0	0.0
1934	836	855	19	2.3
1935	2590	2590	0	0.0
1936	3754	3754	0	0.0
1937	2870	2870	0	0.0
1938	4228	4242	14	0.3
1939	850	850	0	0.0
1940	2656	2656	0	0.0
1941	3563	3577	14	0.4
1942	4192	4207	15	0.4
1943	4709	4709	0	0.0
1944	3184	3184	0	0.0
1945	4201	4201	0	0.0
1946	4230	4230	0	0.0
1947	2320	2326	6	0.3
1948	3696	3696	0	0.0
1949	2324	2326	2	0.1
1950	4255	4255	0	0.0
1951	3996	3996	0	0.0
1952	3918	3945	27	0.7
1953	4159	4179	20	0.5
1954	2321	2321	0	0.0
1955	841	851	10	1.2
1956	4177	4192	15	0.4
1957	2553	2553	0	0.0
1958	3846	3865	19	0.5
1959	896	896	0	0.0
1960	1228	1252	24	2.0
1961	838	838	0	0.0
1962	2869	2869	0	0.0
1963	3699	3699	0	0.0
1964	1021	1023	2	0.2
1965	4413	4413	0	0.0
1966	832	832	0	0.0
1967	4385	4444	59	1.3
1968	1143	1143	0	0.0
1969	4084	4097	13	0.3
1970	2586	2586	0	0.0
1971	3866	3923	57	1.5
1972	857	857	0	0.0
1973	2978	2978	0	0.0
1974	4288	4304	16	0.4
1975	4084	4101	17	0.4
1976	845	845	0	0.0
1977	385	409	24	6.2
1978	3531	3546	15	0.4
1979	3309	3309	0	0.0
1980	4095	4108	13	0.3
1981	842	842	0	0.0
1982	4650	4666	16	0.3
1983	5109	5208	99	1.9
1984	3672	3672	0	0.0
1985	1579	1579	0	0.0
1986	3530	3542	12	0.3
1987	839	850	11	1.3
1988	2217	2225	8	0.4
1989	1353	1353	0	0.0
1990	1125	1132	7	0.6
1991	2342	2349	7	0.3
1992	831	849	18	2.2
1993	4772	4772	0	0.0
Mean:	2707	2716	9	0.5
Median:	2763	2763	0	0.0
Min:	385	409	0	0.0
Max:	5109	5208	99	6.2
X < 1500	23	23		
X < 1750	24	24		
X < 1765	24	24		
X < 2000	24	24		
X < 3000	39	39		
X > 3450	31	31		
Mean When X > 3450	4138	4152		
# Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Flow Above Auburn Dam Diversion Site on the Upper American River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	12317	12317	0	0.0
1923	11121	11260	139	1.2
1924	10215	10291	76	0.7
1925	7610	7797	187	2.5
1926	9141	9266	125	1.4
1927	9744	9931	187	1.9
1928	10314	10409	95	0.9
1929	11967	12120	153	1.3
1930	7771	7958	187	2.4
1931	8977	9104	127	1.4
1932	7755	7942	187	2.4
1933	9209	9396	187	2.0
1934	7775	7962	187	2.4
1935	7766	7953	187	2.4
1936	12304	12364	60	0.5
1937	11530	11636	106	0.9
1938	10706	10893	187	1.7
1939	15647	15812	165	1.1
1940	9921	9974	53	0.5
1941	12099	12099	0	0.0
1942	13155	13329	174	1.3
1943	13137	13275	138	1.1
1944	11341	11392	51	0.4
1945	10509	10509	0	0.0
1946	10951	10951	0	0.0
1947	10354	10354	0	0.0
1948	10566	10566	0	0.0
1949	12249	12249	0	0.0
1950	9478	9566	88	0.9
1951	11445	11445	0	0.0
1952	11742	11742	0	0.0
1953	16419	16432	13	0.1
1954	13590	13655	65	0.5
1955	13452	13457	5	0.0
1956	9193	9350	157	1.7
1957	14250	14373	123	0.9
1958	15385	15444	59	0.4
1959	17023	17112	89	0.5
1960	11523	11523	0	0.0
1961	9126	9251	125	1.4
1962	13054	13083	29	0.2
1963	32102	32102	0	0.0
1964	13743	13846	103	0.7
1965	10774	10774	0	0.0
1966	10671	10691	20	0.2
1967	12769	12769	0	0.0
1968	17879	17879	0	0.0
1969	12453	12454	1	0.0
1970	16645	16832	187	1.1
1971	9918	9979	61	0.6
1972	14214	14214	0	0.0
1973	11563	11586	23	0.2
1974	12877	12956	79	0.6
1975	16477	16622	145	0.9
1976	20001	20128	127	0.6
1977	7800	7959	159	2.0
1978	5902	6089	187	3.2
1979	10328	10468	140	1.4
1980	11640	11654	14	0.1
1981	10137	10254	117	1.2
1982	12049	12049	0	0.0
1983	20585	20720	135	0.7
1984	19541	19570	29	0.1
1985	11138	11158	20	0.2
1986	13328	13328	0	0.0
1987	11435	11622	187	1.6
1988	9927	10052	125	1.3
1989	7790	7977	187	2.4
1990	12223	12223	0	0.0
1991	7745	7932	187	2.4
1992	7637	7824	187	2.4
1993	7738	7925	187	2.4
Mean:	11956	12044	88	0.9
Median:	11440	11484	89	0.7
Min:	5902	6089	0	0.0
Max:	32102	32102	187	3.2
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	10779	10779	0	0.0
1923	12879	12904	25	0.2
1924	9215	9231	16	0.2
1925	7709	7734	25	0.3
1926	8513	8538	25	0.3
1927	22931	22957	26	0.1
1928	16651	16671	20	0.1
1929	11796	11821	25	0.2
1930	7234	7259	25	0.3
1931	9049	9074	25	0.3
1932	7092	7118	26	0.4
1933	8513	8538	25	0.3
1934	7239	7264	25	0.3
1935	11175	11200	25	0.2
1936	9491	9504	13	0.1
1937	10354	10376	22	0.2
1938	24229	24254	25	0.1
1939	13888	13913	25	0.2
1940	8522	8533	11	0.1
1941	12055	12055	0	0.0
1942	13589	13614	25	0.2
1943	17179	17204	25	0.1
1944	9516	9527	11	0.1
1945	14015	14015	0	0.0
1946	13534	13534	0	0.0
1947	10911	10911	0	0.0
1948	10355	10355	0	0.0
1949	9735	9735	0	0.0
1950	9543	9562	19	0.2
1951	41426	41426	0	0.0
1952	13632	13632	0	0.0
1953	12310	12313	3	0.0
1954	18093	18107	14	0.1
1955	13659	13660	1	0.0
1956	11664	11689	25	0.2
1957	12936	12961	25	0.2
1958	14680	14693	13	0.1
1959	12515	12534	19	0.2
1960	8528	8528	0	0.0
1961	11543	11569	26	0.2
1962	10108	10114	6	0.1
1963	16063	16063	0	0.0
1964	26172	26194	22	0.1
1965	14372	14372	0	0.0
1966	17988	17992	4	0.0
1967	14789	14789	0	0.0
1968	14612	14612	0	0.0
1969	12114	12114	0	0.0
1970	14004	14029	25	0.2
1971	17060	17072	12	0.1
1972	13679	13679	0	0.0
1973	17996	18001	5	0.0
1974	58503	58519	16	0.0
1975	14618	14644	26	0.2
1976	16532	16557	25	0.2
1977	7791	7816	25	0.3
1978	7149	7175	26	0.4
1979	9858	9884	26	0.3
1980	12849	12852	3	0.0
1981	10739	10765	26	0.2
1982	32340	32340	0	0.0
1983	36217	36242	25	0.1
1984	64442	64448	6	0.0
1985	25749	25753	4	0.0
1986	10715	10715	0	0.0
1987	10361	10386	25	0.2
1988	8525	8550	25	0.3
1989	8775	8800	25	0.3
1990	8891	8891	0	0.0
1991	7224	7250	26	0.4
1992	7209	7234	25	0.3
1993	7230	7256	26	0.4
Mean:	14769	14783	15	0.1
Median:	12085	12085	19	0.1
Min:	7092	7118	0	0.0
Max:	64442	64448	26	0.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	17196	17196	0	0.0
1923	29813	29821	8	0.0
1924	10234	10239	5	0.0
1925	12431	12439	8	0.1
1926	9726	9734	8	0.1
1927	19314	19322	8	0.0
1928	15105	15112	7	0.0
1929	11979	11987	8	0.1
1930	17525	17533	8	0.0
1931	9932	9940	8	0.1
1932	18879	18888	9	0.0
1933	10039	10047	8	0.1
1934	13967	13975	8	0.1
1935	9831	9840	9	0.1
1936	12799	12803	4	0.0
1937	12810	12818	8	0.1
1938	53959	53967	8	0.0
1939	14677	14685	8	0.1
1940	10847	10850	3	0.0
1941	39316	39316	0	0.0
1942	67572	67580	8	0.0
1943	28635	28643	8	0.0
1944	10413	10417	4	0.0
1945	16248	16248	0	0.0
1946	64088	64088	0	0.0
1947	15240	15240	0	0.0
1948	9813	9813	0	0.0
1949	12755	12755	0	0.0
1950	9318	9324	6	0.1
1951	74402	74402	0	0.0
1952	40315	40315	0	0.0
1953	43655	43656	1	0.0
1954	15217	15221	4	0.0
1955	20787	20787	0	0.0
1956	73952	73960	8	0.0
1957	11685	11693	8	0.1
1958	23874	23878	4	0.0
1959	12592	12598	6	0.0
1960	11628	11628	0	0.0
1961	15708	15716	8	0.1
1962	16346	16348	2	0.0
1963	27062	27062	0	0.0
1964	13695	13702	7	0.1
1965	67547	67547	0	0.0
1966	15239	15241	2	0.0
1967	36563	36563	0	0.0
1968	16237	16237	0	0.0
1969	23517	23517	0	0.0
1970	59812	59820	8	0.0
1971	57050	57055	5	0.0
1972	16448	16448	0	0.0
1973	22946	22948	2	0.0
1974	68437	68443	6	0.0
1975	16349	16358	9	0.1
1976	15946	15954	8	0.1
1977	9195	9203	8	0.1
1978	14439	14447	8	0.1
1979	9184	9192	8	0.1
1980	18338	18339	1	0.0
1981	14878	14886	8	0.1
1982	73836	73835	-1	0.0
1983	66576	66584	8	0.0
1984	75066	75068	2	0.0
1985	22125	22126	1	0.0
1986	17224	17224	0	0.0
1987	11173	11181	8	0.1
1988	17335	17343	8	0.0
1989	9602	9610	8	0.1
1990	8075	8075	0	0.0
1991	6716	6724	8	0.1
1992	6852	6860	8	0.1
1993	12291	12299	8	0.1
Mean:	24922	24927	5	0.0
Median:	16092	16096	6	0.0
Min:	6716	6724	-1	0.0
Max:	75066	75068	9	0.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	15488	15488	0	0.0
1923	28626	28630	4	0.0
1924	12138	12141	3	0.0
1925	12031	12035	4	0.0
1926	17650	17654	4	0.0
1927	30935	30939	4	0.0
1928	22315	22318	3	0.0
1929	12839	12843	4	0.0
1930	21590	21594	4	0.0
1931	12923	12927	4	0.0
1932	20233	20237	4	0.0
1933	14202	14206	4	0.0
1934	19154	19158	4	0.0
1935	28483	28487	4	0.0
1936	38469	38471	2	0.0
1937	12699	12702	3	0.0
1938	31159	31163	4	0.0
1939	13530	13535	5	0.0
1940	32602	32604	2	0.0
1941	72981	72981	0	0.0
1942	71092	71096	4	0.0
1943	71978	71981	3	0.0
1944	14050	14051	1	0.0
1945	13062	13062	0	0.0
1946	49042	49042	0	0.0
1947	11186	11186	0	0.0
1948	16767	16767	0	0.0
1949	10905	10905	0	0.0
1950	20569	20572	3	0.0
1951	61947	61946	-1	0.0
1952	73285	73285	0	0.0
1953	73206	73206	0	0.0
1954	32600	32602	2	0.0
1955	19051	19052	1	0.0
1956	75276	75280	4	0.0
1957	15690	15694	4	0.0
1958	38797	38799	2	0.0
1959	36050	36053	3	0.0
1960	11611	11611	0	0.0
1961	11670	11674	4	0.0
1962	11365	11366	1	0.0
1963	15180	15180	0	0.0
1964	21508	21512	4	0.0
1965	74315	74315	0	0.0
1966	30361	30362	1	0.0
1967	41757	41757	0	0.0
1968	28820	28820	0	0.0
1969	74022	74022	0	0.0
1970	76393	76396	3	0.0
1971	47213	47215	2	0.0
1972	17443	17443	0	0.0
1973	73311	73312	1	0.0
1974	74475	74477	2	0.0
1975	15400	15404	4	0.0
1976	13593	13597	4	0.0
1977	8119	8123	4	0.0
1978	64096	64100	4	0.0
1979	21702	21706	4	0.0
1980	74072	74073	1	0.0
1981	23352	23356	4	0.0
1982	69078	69077	-1	0.0
1983	71744	71748	4	0.0
1984	50529	50530	1	0.0
1985	13392	13393	1	0.0
1986	25116	25116	0	0.0
1987	13957	13961	4	0.0
1988	27544	27548	4	0.0
1989	12026	12030	4	0.0
1990	19104	19104	0	0.0
1991	6460	6464	4	0.1
1992	10500	10504	4	0.0
1993	57134	57138	4	0.0
Mean:	33069	33071	2	0.0
Median:	22009	22012	3	0.0
Min:	6460	6464	-1	0.0
Max:	76393	76396	5	0.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	34677	34677	0	0.0
1923	14713	14718	5	0.0
1924	15595	15594	-1	0.0
1925	63942	63946	4	0.0
1926	39657	39662	5	0.0
1927	74814	74819	5	0.0
1928	24137	24133	-4	0.0
1929	15656	15660	4	0.0
1930	17726	17731	5	0.0
1931	10349	10354	5	0.0
1932	15858	15857	-1	0.0
1933	11768	11773	5	0.0
1934	14331	14336	5	0.0
1935	12992	12997	5	0.0
1936	60979	60974	-5	0.0
1937	33705	33709	4	0.0
1938	74253	74257	4	0.0
1939	11576	11580	4	0.0
1940	54864	54859	-5	0.0
1941	73834	73834	0	0.0
1942	74433	74437	4	0.0
1943	51446	51450	4	0.0
1944	23705	23701	-4	0.0
1945	45929	45929	0	0.0
1946	24407	24407	0	0.0
1947	17766	17766	0	0.0
1948	14564	14560	-4	0.0
1949	11741	11741	0	0.0
1950	34766	34769	3	0.0
1951	64137	64137	0	0.0
1952	72407	72400	-7	0.0
1953	22675	22675	0	0.0
1954	63677	63680	3	0.0
1955	15078	15078	0	0.0
1956	69309	69306	-3	0.0
1957	32761	32766	5	0.0
1958	75234	75235	1	0.0
1959	52915	52918	3	0.0
1960	29692	29684	-8	0.0
1961	29027	29032	5	0.0
1962	45734	45735	1	0.0
1963	70429	70429	0	0.0
1964	15721	15717	-4	0.0
1965	30995	30995	0	0.0
1966	24751	24751	0	0.0
1967	53883	53883	0	0.0
1968	61966	61958	-8	0.0
1969	73880	73879	-1	0.0
1970	71210	71215	5	0.0
1971	26894	26897	3	0.0
1972	24413	24405	-8	0.0
1973	73165	73166	1	0.0
1974	39801	39804	3	0.0
1975	62462	62466	4	0.0
1976	13426	13426	0	0.0
1977	7254	7258	4	0.1
1978	50553	50558	5	0.0
1979	41453	41457	4	0.0
1980	74173	74165	-8	0.0
1981	26590	26595	5	0.0
1982	73854	73854	0	0.0
1983	74936	74940	4	0.0
1984	33954	33946	-8	0.0
1985	15369	15370	1	0.0
1986	78339	78338	-1	0.0
1987	19808	19813	5	0.0
1988	15716	15714	-2	0.0
1989	8291	8296	5	0.1
1990	15615	15615	0	0.0
1991	8859	8863	4	0.0
1992	32964	32962	-2	0.0
1993	56626	56630	4	0.0
Mean:	39225	39226	1	0.0
Median:	33335	33336	1	0.0
Min:	7254	7258	-8	0.0
Max:	78339	78338	5	0.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	29484	29484	0	0.0
1923	13974	13978	4	0.0
1924	10162	10165	3	0.0
1925	25647	25651	4	0.0
1926	13401	13405	4	0.0
1927	42877	42880	3	0.0
1928	74254	74257	3	0.0
1929	11079	11083	4	0.0
1930	31312	31316	4	0.0
1931	7347	7351	4	0.1
1932	13045	13049	4	0.0
1933	13330	13334	4	0.0
1934	12344	12348	4	0.0
1935	25405	25409	4	0.0
1936	28429	28431	2	0.0
1937	39002	39005	3	0.0
1938	74618	74622	4	0.0
1939	13532	13536	4	0.0
1940	73729	73730	1	0.0
1941	70811	70811	0	0.0
1942	22641	22645	4	0.0
1943	67092	67096	4	0.0
1944	19480	19482	2	0.0
1945	21902	21902	0	0.0
1946	20437	20437	0	0.0
1947	20240	20240	0	0.0
1948	15392	15392	0	0.0
1949	46432	46432	0	0.0
1950	19900	19903	3	0.0
1951	27682	27682	0	0.0
1952	56483	56483	0	0.0
1953	21314	21314	0	0.0
1954	48956	48958	2	0.0
1955	11450	11450	0	0.0
1956	34425	34429	4	0.0
1957	46379	46383	4	0.0
1958	73299	73301	2	0.0
1959	21617	21620	3	0.0
1960	21631	21631	0	0.0
1961	18555	18559	4	0.0
1962	25836	25837	1	0.0
1963	30912	30912	0	0.0
1964	11840	11844	4	0.0
1965	22749	22749	0	0.0
1966	28204	28205	1	0.0
1967	54027	54027	0	0.0
1968	34521	34521	0	0.0
1969	46448	46448	0	0.0
1970	32987	32991	4	0.0
1971	48817	48819	2	0.0
1972	35266	35266	0	0.0
1973	51917	51917	0	0.0
1974	73785	73787	2	0.0
1975	71190	71194	4	0.0
1976	14948	14952	4	0.0
1977	7308	7312	4	0.1
1978	61061	61065	4	0.0
1979	29870	29874	4	0.0
1980	44318	44318	0	0.0
1981	27993	27997	4	0.0
1982	68303	68303	0	0.0
1983	77254	77257	3	0.0
1984	35337	35338	1	0.0
1985	15741	15742	1	0.0
1986	74252	74252	0	0.0
1987	23689	23693	4	0.0
1988	8697	8701	4	0.0
1989	46676	46681	5	0.0
1990	13087	13087	0	0.0
1991	31266	31270	4	0.0
1992	19034	19038	4	0.0
1993	42924	42928	4	0.0
Mean:	34296	34299	2	0.0
Median:	28317	28318	3	0.0
Min:	7308	7312	0	0.0
Max:	77254	77257	5	0.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	23991	24710	719	3.0
1923	24157	24503	346	1.4
1924	8114	9228	1114	13.7
1925	22080	22678	598	2.7
1926	21120	22234	1114	5.3
1927	45445	45879	434	1.0
1928	26851	27684	833	3.1
1929	7592	8706	1114	14.7
1930	12975	13588	613	4.7
1931	8634	9747	1113	12.9
1932	12398	13511	1113	9.0
1933	10930	12043	1113	10.2
1934	11633	12746	1113	9.6
1935	47029	47304	275	0.6
1936	21861	22344	483	2.2
1937	23394	24508	1114	4.8
1938	60274	61210	936	1.6
1939	10502	10740	238	2.3
1940	66149	66149	0	0.0
1941	63084	64089	1005	1.6
1942	43550	44253	703	1.6
1943	26067	26298	231	0.9
1944	10062	10062	0	0.0
1945	12233	12233	0	0.0
1946	11917	11917	0	0.0
1947	14317	14317	0	0.0
1948	27294	27294	0	0.0
1949	12880	13283	403	3.1
1950	19760	19760	0	0.0
1951	15287	15287	0	0.0
1952	61459	61521	62	0.1
1953	16452	16746	294	1.8
1954	39496	39518	22	0.1
1955	12950	13815	865	6.7
1956	19367	19947	580	3.0
1957	20877	21148	271	1.3
1958	73582	73986	404	0.5
1959	10691	10691	0	0.0
1960	11179	11779	600	5.4
1961	13483	13617	134	1.0
1962	12546	12546	0	0.0
1963	71921	72392	471	0.7
1964	15587	15587	0	0.0
1965	39868	39960	92	0.2
1966	13621	13621	0	0.0
1967	37211	37211	0	0.0
1968	15501	15509	8	0.1
1969	41774	42887	1113	2.7
1970	16362	16638	276	1.7
1971	21929	21929	0	0.0
1972	12489	12594	105	0.8
1973	17637	17998	361	2.0
1974	65723	66482	759	1.2
1975	21576	22187	611	2.8
1976	9681	10561	880	9.1
1977	8702	9815	1113	12.8
1978	31709	32432	723	2.3
1979	17365	17428	63	0.4
1980	18598	19133	535	2.9
1981	14544	14544	0	0.0
1982	74442	75119	677	0.9
1983	61571	61702	131	0.2
1984	18162	18252	90	0.5
1985	12827	12827	0	0.0
1986	19236	20349	1113	5.8
1987	14840	15442	602	4.1
1988	10123	11236	1113	11.0
1989	22322	22322	0	0.0
1990	11020	12133	1113	10.1
1991	12232	13345	1113	9.1
1992	12137	13251	1114	9.2
1993	38850	39362	512	1.3
Mean:	25184	25665	481	3.1
Median:	17900	18125	419	1.5
Min:	7592	8706	0	0.0
Max:	74442	75119	1114	14.7
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	47773	48709	936	2.0
1923	16691	17143	452	2.7
1924	7575	8315	740	9.8
1925	15253	15331	78	0.5
1926	13276	14016	740	5.6
1927	25610	26178	568	2.2
1928	17260	17639	379	2.2
1929	8123	8863	740	9.1
1930	12798	12895	97	0.8
1931	8063	8803	740	9.2
1932	13228	13968	740	5.6
1933	6451	7191	740	11.5
1934	7862	8602	740	9.4
1935	23689	23689	0	0.0
1936	15857	15857	0	0.0
1937	17102	17842	740	4.3
1938	55599	56814	1215	2.2
1939	10917	10916	-1	0.0
1940	19399	19399	0	0.0
1941	39021	40325	1304	3.3
1942	32182	33099	917	2.8
1943	18514	18514	0	0.0
1944	11449	11449	0	0.0
1945	14070	14070	0	0.0
1946	14446	14446	0	0.0
1947	12057	12057	0	0.0
1948	29007	29007	0	0.0
1949	13018	13018	0	0.0
1950	17692	17692	0	0.0
1951	18702	18702	0	0.0
1952	59611	59692	81	0.1
1953	23931	24316	385	1.6
1954	24553	24553	0	0.0
1955	11629	12048	419	3.6
1956	37059	37817	758	2.0
1957	16589	16589	0	0.0
1958	43661	44189	528	1.2
1959	12759	12759	0	0.0
1960	12305	12384	79	0.6
1961	10382	10382	0	0.0
1962	12582	12582	0	0.0
1963	29735	30350	615	2.1
1964	11161	11161	0	0.0
1965	23098	23098	0	0.0
1966	14716	14716	0	0.0
1967	43789	43789	0	0.0
1968	11164	11164	0	0.0
1969	48183	49626	1443	3.0
1970	11317	11317	0	0.0
1971	25382	25382	0	0.0
1972	11458	11458	0	0.0
1973	16849	17320	471	2.8
1974	22816	23804	988	4.3
1975	27404	28202	798	2.9
1976	7346	7786	440	6.0
1977	6587	7327	740	11.2
1978	20401	20640	239	1.2
1979	16130	16130	0	0.0
1980	15957	15957	0	0.0
1981	10131	10131	0	0.0
1982	35979	36862	883	2.5
1983	56203	56374	171	0.3
1984	12601	12601	0	0.0
1985	12643	12643	0	0.0
1986	12038	12778	740	6.1
1987	9615	9698	83	0.9
1988	9828	10568	740	7.5
1989	15435	15435	0	0.0
1990	8165	8905	740	9.1
1991	8951	9691	740	8.3
1992	8295	9035	740	8.9
1993	28979	29649	670	2.3
Mean:	19724	20076	352	2.4
Median:	15344	15383	90	0.7
Min:	6451	7191	-1	0.0
Max:	59611	59692	1443	11.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	36012	37091	1079	3.0
1923	17793	17793	0	0.0
1924	9312	10165	853	9.2
1925	12873	12963	90	0.7
1926	13035	13888	853	6.5
1927	20607	20607	0	0.0
1928	13592	14030	438	3.2
1929	12039	12892	853	7.1
1930	14117	14229	112	0.8
1931	9584	10436	852	8.9
1932	14416	15269	853	5.9
1933	9992	10844	852	8.5
1934	11169	12022	853	7.6
1935	21644	21643	-1	0.0
1936	18495	18495	0	0.0
1937	18510	19363	853	4.6
1938	34769	36169	1400	4.0
1939	12494	12494	0	0.0
1940	17467	17467	0	0.0
1941	20918	21610	692	3.3
1942	26571	27627	1056	4.0
1943	16926	16926	0	0.0
1944	15190	15190	0	0.0
1945	17402	17402	0	0.0
1946	17146	17146	0	0.0
1947	14525	14525	0	0.0
1948	21555	21555	0	0.0
1949	16453	16453	0	0.0
1950	20646	20646	0	0.0
1951	13236	13236	0	0.0
1952	37885	37979	94	0.2
1953	24363	24807	444	1.8
1954	13634	13634	0	0.0
1955	15670	16154	484	3.1
1956	20212	21086	874	4.3
1957	16652	16652	0	0.0
1958	30437	31046	609	2.0
1959	18034	18034	0	0.0
1960	13696	13787	91	0.7
1961	13052	13052	0	0.0
1962	15179	15178	-1	0.0
1963	20643	20643	0	0.0
1964	13939	13938	-1	0.0
1965	13386	13386	0	0.0
1966	16229	16229	0	0.0
1967	37160	37160	0	0.0
1968	17409	17409	0	0.0
1969	21545	23208	1663	7.7
1970	15303	15303	0	0.0
1971	20245	20245	0	0.0
1972	20068	20068	0	0.0
1973	20388	20388	0	0.0
1974	22183	22511	328	1.5
1975	22968	23888	920	4.0
1976	11701	12209	508	4.3
1977	11644	12497	853	7.3
1978	16849	17125	276	1.6
1979	19047	19047	0	0.0
1980	12743	12743	0	0.0
1981	15118	15118	0	0.0
1982	23477	24495	1018	4.3
1983	55394	55592	198	0.4
1984	17415	17414	-1	0.0
1985	14246	14246	0	0.0
1986	14635	15488	853	5.8
1987	13142	13238	96	0.7
1988	11709	12562	853	7.3
1989	16275	16275	0	0.0
1990	11165	12018	853	7.6
1991	8488	9341	853	10.0
1992	11093	11946	853	7.7
1993	26284	27057	773	2.9
Mean:	18183	18533	350	2.3
Median:	16553	16553	45	0.1
Min:	8488	9341	-1	0.0
Max:	55394	55592	1663	10.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	18796	22132	3336	17.7
1923	17303	21311	4008	23.2
1924	11640	16716	5076	43.6
1925	15706	19962	4256	27.1
1926	15024	19111	4087	27.2
1927	20206	23465	3259	16.1
1928	19268	24319	5051	26.2
1929	8458	13665	5207	61.6
1930	16724	20837	4113	24.6
1931	14424	19200	4776	33.1
1932	10720	15748	5028	46.9
1933	8949	14287	5338	59.6
1934	9749	13994	4245	43.5
1935	18757	21849	3092	16.5
1936	18310	22541	4231	23.1
1937	14694	20229	5535	37.7
1938	17125	20627	3502	20.4
1939	17810	20377	2567	14.4
1940	22100	22673	573	2.6
1941	17601	22763	5162	29.3
1942	18344	21370	3026	16.5
1943	20292	23311	3019	14.9
1944	18990	19706	716	3.8
1945	20652	21304	652	3.2
1946	19934	20873	939	4.7
1947	19807	20042	235	1.2
1948	20636	21464	828	4.0
1949	16041	20281	4240	26.4
1950	20738	21981	1243	6.0
1951	22480	24264	1784	7.9
1952	19282	20766	1484	7.7
1953	20401	22793	2392	11.7
1954	21714	23178	1464	6.7
1955	14687	19410	4723	32.2
1956	17983	21643	3660	20.4
1957	20989	23346	2357	11.2
1958	17990	20989	2999	16.7
1959	21155	22465	1310	6.2
1960	16885	21031	4146	24.6
1961	18779	21277	2498	13.3
1962	21365	22526	1161	5.4
1963	19146	23212	4066	21.2
1964	19934	20170	236	1.2
1965	21430	24729	3299	15.4
1966	20134	21099	965	4.8
1967	15371	16391	1020	6.6
1968	19892	22043	2151	10.8
1969	16930	19713	2783	16.4
1970	23358	26826	3468	14.8
1971	23017	24019	1002	4.4
1972	19249	21864	2615	13.6
1973	19881	22947	3066	15.4
1974	18609	22355	3746	20.1
1975	18576	21464	2888	15.5
1976	18586	24642	6056	32.6
1977	15429	20526	5097	33.0
1978	17674	22950	5276	29.9
1979	18929	21758	2829	14.9
1980	15316	20503	5187	33.9
1981	18876	20354	1478	7.8
1982	16232	19348	3116	19.2
1983	26605	27086	481	1.8
1984	22482	25031	2549	11.3
1985	19655	19902	247	1.3
1986	17405	22951	5546	31.9
1987	15443	19678	4235	27.4
1988	9007	14514	5507	61.1
1989	20523	20905	382	1.9
1990	10138	15718	5580	55.0
1991	12226	17615	5389	44.1
1992	8898	13830	4932	55.4
1993	18485	22192	3707	20.1
Mean:	17777	20919	3142	20.6
Median:	18598	21291	3188	16.5
Min:	8458	13665	235	1.2
Max:	26605	27086	6056	61.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	13678	16335	2657	19.4
1923	14057	15801	1744	12.4
1924	7060	10476	3416	48.4
1925	11331	14292	2961	26.1
1926	11388	14640	3252	28.6
1927	14517	17103	2586	17.8
1928	13226	16478	3252	24.6
1929	9525	12600	3075	32.3
1930	14730	17800	3070	20.8
1931	8685	12059	3374	38.8
1932	9993	13236	3243	32.5
1933	8528	12083	3555	41.7
1934	9405	12669	3264	34.7
1935	14710	17142	2432	16.5
1936	14590	17344	2754	18.9
1937	14010	17314	3304	23.6
1938	13756	16653	2897	21.1
1939	14330	16283	1953	13.6
1940	15579	17331	1752	11.2
1941	12373	14673	2300	18.6
1942	13880	16554	2674	19.3
1943	14462	16643	2181	15.1
1944	13760	15401	1641	11.9
1945	15801	16855	1054	6.7
1946	15514	16926	1412	9.1
1947	17076	18520	1444	8.5
1948	16558	17450	892	5.4
1949	13340	15639	2299	17.2
1950	16583	17628	1045	6.3
1951	15924	17126	1202	7.5
1952	14655	16323	1668	11.4
1953	14750	16732	1982	13.4
1954	13901	15940	2039	14.7
1955	11230	14552	3322	29.6
1956	15036	16699	1663	11.1
1957	13567	16253	2686	19.8
1958	15518	16456	938	6.0
1959	15842	17225	1383	8.7
1960	14947	17362	2415	16.2
1961	17074	18867	1793	10.5
1962	16008	17513	1505	9.4
1963	14778	16983	2205	14.9
1964	17153	18592	1439	8.4
1965	15466	16713	1247	8.1
1966	14619	16482	1863	12.7
1967	16364	17172	808	4.9
1968	14085	15449	1364	9.7
1969	10952	13858	2906	26.5
1970	14272	16218	1946	13.6
1971	16285	17073	788	4.8
1972	14777	16483	1706	11.5
1973	14373	16444	2071	14.4
1974	14476	16924	2448	16.9
1975	14242	16415	2173	15.3
1976	9870	12255	2385	24.2
1977	9014	11887	2873	31.9
1978	15353	17093	1740	11.3
1979	15725	16984	1259	8.0
1980	15188	16844	1656	10.9
1981	15048	16657	1609	10.7
1982	14880	16399	1519	10.2
1983	18893	20066	1173	6.2
1984	13841	15925	2084	15.1
1985	16662	17541	879	5.3
1986	14290	16971	2681	18.8
1987	12150	14517	2367	19.5
1988	9387	12541	3154	33.6
1989	16349	17987	1638	10.0
1990	9296	12523	3227	34.7
1991	7693	11182	3489	45.4
1992	9555	12740	3185	33.3
1993	14925	16998	2073	13.9
Mean:	13762	15929	2167	17.6
Median:	14469	16519	2079	14.8
Min:	7060	10476	788	4.8
Max:	18893	20066	3555	48.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	14259	14669	410	2.9
1923	14823	14823	0	0.0
1924	6611	7469	858	13.0
1925	10428	10846	418	4.0
1926	9322	11371	2049	22.0
1927	14755	15128	373	2.5
1928	12831	12855	24	0.2
1929	6644	7752	1108	16.7
1930	10014	10563	549	5.5
1931	6616	7803	1187	17.9
1932	10007	11049	1042	10.4
1933	6620	7038	418	6.3
1934	7817	9644	1827	23.4
1935	12301	12506	205	1.7
1936	13227	13342	115	0.9
1937	12126	12597	471	3.9
1938	16207	17094	887	5.5
1939	11438	12517	1079	9.4
1940	12587	12707	120	1.0
1941	17464	18259	795	4.6
1942	17620	18447	827	4.7
1943	14135	14463	328	2.3
1944	13513	14358	845	6.3
1945	14034	14080	46	0.3
1946	14132	14176	44	0.3
1947	12800	12959	159	1.2
1948	15218	15175	-43	-0.3
1949	11652	11718	66	0.6
1950	14972	15100	128	0.9
1951	14914	14938	24	0.2
1952	21654	22651	997	4.6
1953	19350	20102	752	3.9
1954	14561	15244	683	4.7
1955	10895	11399	504	4.6
1956	18584	19385	801	4.3
1957	14608	15253	645	4.4
1958	20463	21655	1192	5.8
1959	14285	14699	414	2.9
1960	9907	11031	1124	11.3
1961	11801	12436	635	5.4
1962	14395	15225	830	5.8
1963	14668	14812	144	1.0
1964	11759	11995	236	2.0
1965	14010	14108	98	0.7
1966	12841	13616	775	6.0
1967	21873	22378	505	2.3
1968	14265	14854	589	4.1
1969	20143	21721	1578	7.8
1970	14481	14879	398	2.7
1971	19592	20084	492	2.5
1972	10794	11211	417	3.9
1973	14174	14817	643	4.5
1974	20712	21883	1171	5.7
1975	19784	20830	1046	5.3
1976	11322	11336	14	0.1
1977	6787	8144	1357	20.0
1978	15892	16965	1073	6.8
1979	14392	14718	326	2.3
1980	14391	14999	608	4.2
1981	14525	15026	501	3.4
1982	17036	18032	996	5.8
1983	26844	29336	2492	9.3
1984	14153	14153	0	0.0
1985	14813	15294	481	3.2
1986	15155	16141	986	6.5
1987	11009	12017	1008	9.2
1988	9044	9728	684	7.6
1989	13133	13720	587	4.5
1990	7990	8520	530	6.6
1991	9657	10112	455	4.7
1992	8945	10204	1259	14.1
1993	14728	14728	0	0.0
Mean:	13729	14373	644	5.3
Median:	14144	14411	568	4.5
Min:	6611	7038	-43	-0.3
Max:	26844	29336	2492	23.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	373	373	0	0.0
1923	373	373	0	0.0
1924	373	373	0	0.0
1925	373	373	0	0.0
1926	373	373	0	0.0
1927	373	373	0	0.0
1928	373	373	0	0.0
1929	373	373	0	0.0
1930	373	373	0	0.0
1931	373	373	0	0.0
1932	373	373	0	0.0
1933	373	373	0	0.0
1934	373	373	0	0.0
1935	373	373	0	0.0
1936	373	373	0	0.0
1937	373	373	0	0.0
1938	373	373	0	0.0
1939	373	373	0	0.0
1940	373	373	0	0.0
1941	373	373	0	0.0
1942	373	373	0	0.0
1943	373	373	0	0.0
1944	373	373	0	0.0
1945	373	373	0	0.0
1946	373	373	0	0.0
1947	373	373	0	0.0
1948	373	373	0	0.0
1949	373	373	0	0.0
1950	373	373	0	0.0
1951	373	373	0	0.0
1952	373	373	0	0.0
1953	373	373	0	0.0
1954	373	373	0	0.0
1955	373	373	0	0.0
1956	373	373	0	0.0
1957	373	373	0	0.0
1958	373	373	0	0.0
1959	373	373	0	0.0
1960	373	373	0	0.0
1961	373	373	0	0.0
1962	373	373	0	0.0
1963	373	373	0	0.0
1964	373	373	0	0.0
1965	373	373	0	0.0
1966	373	373	0	0.0
1967	373	373	0	0.0
1968	373	373	0	0.0
1969	373	373	0	0.0
1970	373	373	0	0.0
1971	373	373	0	0.0
1972	373	373	0	0.0
1973	373	373	0	0.0
1974	373	373	0	0.0
1975	373	373	0	0.0
1976	373	373	0	0.0
1977	373	373	0	0.0
1978	373	373	0	0.0
1979	373	373	0	0.0
1980	373	373	0	0.0
1981	373	373	0	0.0
1982	373	373	0	0.0
1983	373	373	0	0.0
1984	373	373	0	0.0
1985	373	373	0	0.0
1986	373	373	0	0.0
1987	373	373	0	0.0
1988	373	373	0	0.0
1989	373	373	0	0.0
1990	373	373	0	0.0
1991	373	373	0	0.0
1992	373	373	0	0.0
1993	373	373	0	0.0
Mean:	373	373	0	0.0
Median:	373	373	0	0.0
Min:	373	373	0	0.0
Max:	373	373	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	300	300	0	0.0
1923	300	300	0	0.0
1924	300	300	0	0.0
1925	300	300	0	0.0
1926	300	300	0	0.0
1927	300	300	0	0.0
1928	300	300	0	0.0
1929	300	300	0	0.0
1930	300	300	0	0.0
1931	300	300	0	0.0
1932	300	300	0	0.0
1933	300	300	0	0.0
1934	300	300	0	0.0
1935	300	300	0	0.0
1936	300	300	0	0.0
1937	300	300	0	0.0
1938	300	300	0	0.0
1939	300	300	0	0.0
1940	300	300	0	0.0
1941	300	300	0	0.0
1942	300	300	0	0.0
1943	300	300	0	0.0
1944	300	300	0	0.0
1945	300	300	0	0.0
1946	300	300	0	0.0
1947	300	300	0	0.0
1948	300	300	0	0.0
1949	300	300	0	0.0
1950	300	300	0	0.0
1951	300	300	0	0.0
1952	300	300	0	0.0
1953	300	300	0	0.0
1954	300	300	0	0.0
1955	300	300	0	0.0
1956	300	300	0	0.0
1957	300	300	0	0.0
1958	300	300	0	0.0
1959	300	300	0	0.0
1960	300	300	0	0.0
1961	300	300	0	0.0
1962	300	300	0	0.0
1963	300	300	0	0.0
1964	300	300	0	0.0
1965	300	300	0	0.0
1966	300	300	0	0.0
1967	300	300	0	0.0
1968	300	300	0	0.0
1969	300	300	0	0.0
1970	300	300	0	0.0
1971	300	300	0	0.0
1972	300	300	0	0.0
1973	300	300	0	0.0
1974	4893	4893	0	0.0
1975	300	300	0	0.0
1976	300	300	0	0.0
1977	300	300	0	0.0
1978	300	300	0	0.0
1979	300	300	0	0.0
1980	300	300	0	0.0
1981	300	300	0	0.0
1982	300	300	0	0.0
1983	300	300	0	0.0
1984	300	300	0	0.0
1985	300	300	0	0.0
1986	300	300	0	0.0
1987	300	300	0	0.0
1988	300	300	0	0.0
1989	300	300	0	0.0
1990	300	300	0	0.0
1991	300	300	0	0.0
1992	300	300	0	0.0
1993	300	300	0	0.0
Mean:	364	364	0	0.0
Median:	300	300	0	0.0
Min:	300	300	0	0.0
Max:	4893	4893	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	300	300	0	0.0
1923	300	300	0	0.0
1924	300	300	0	0.0
1925	300	300	0	0.0
1926	300	300	0	0.0
1927	300	300	0	0.0
1928	300	300	0	0.0
1929	300	300	0	0.0
1930	300	300	0	0.0
1931	300	300	0	0.0
1932	300	300	0	0.0
1933	300	300	0	0.0
1934	300	300	0	0.0
1935	300	300	0	0.0
1936	300	300	0	0.0
1937	300	300	0	0.0
1938	300	300	0	0.0
1939	300	300	0	0.0
1940	300	300	0	0.0
1941	300	300	0	0.0
1942	1180	1180	0	0.0
1943	300	300	0	0.0
1944	300	300	0	0.0
1945	300	300	0	0.0
1946	300	300	0	0.0
1947	300	300	0	0.0
1948	300	300	0	0.0
1949	300	300	0	0.0
1950	300	300	0	0.0
1951	300	300	0	0.0
1952	300	300	0	0.0
1953	300	300	0	0.0
1954	300	300	0	0.0
1955	300	300	0	0.0
1956	300	300	0	0.0
1957	300	300	0	0.0
1958	300	300	0	0.0
1959	300	300	0	0.0
1960	300	300	0	0.0
1961	300	300	0	0.0
1962	300	300	0	0.0
1963	300	300	0	0.0
1964	300	300	0	0.0
1965	300	300	0	0.0
1966	300	300	0	0.0
1967	300	300	0	0.0
1968	300	300	0	0.0
1969	300	300	0	0.0
1970	517	517	0	0.0
1971	300	300	0	0.0
1972	300	300	0	0.0
1973	300	300	0	0.0
1974	1438	1438	0	0.0
1975	300	300	0	0.0
1976	300	300	0	0.0
1977	300	300	0	0.0
1978	300	300	0	0.0
1979	300	300	0	0.0
1980	300	300	0	0.0
1981	300	300	0	0.0
1982	300	300	0	0.0
1983	300	300	0	0.0
1984	2768	2768	0	0.0
1985	300	300	0	0.0
1986	300	300	0	0.0
1987	300	300	0	0.0
1988	300	300	0	0.0
1989	300	300	0	0.0
1990	300	300	0	0.0
1991	300	300	0	0.0
1992	300	300	0	0.0
1993	300	300	0	0.0
Mean:	365	365	0	0.0
Median:	300	300	0	0.0
Min:	300	300	0	0.0
Max:	2768	2768	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	300	300	0	0.0
1923	300	300	0	0.0
1924	300	300	0	0.0
1925	300	300	0	0.0
1926	300	300	0	0.0
1927	300	300	0	0.0
1928	300	300	0	0.0
1929	300	300	0	0.0
1930	300	300	0	0.0
1931	300	300	0	0.0
1932	300	300	0	0.0
1933	300	300	0	0.0
1934	300	300	0	0.0
1935	300	300	0	0.0
1936	300	300	0	0.0
1937	300	300	0	0.0
1938	300	300	0	0.0
1939	300	300	0	0.0
1940	300	300	0	0.0
1941	300	300	0	0.0
1942	300	300	0	0.0
1943	300	300	0	0.0
1944	300	300	0	0.0
1945	300	300	0	0.0
1946	300	300	0	0.0
1947	300	300	0	0.0
1948	300	300	0	0.0
1949	300	300	0	0.0
1950	300	300	0	0.0
1951	300	300	0	0.0
1952	300	300	0	0.0
1953	1875	1875	0	0.0
1954	300	300	0	0.0
1955	300	300	0	0.0
1956	300	300	0	0.0
1957	300	300	0	0.0
1958	300	300	0	0.0
1959	300	300	0	0.0
1960	300	300	0	0.0
1961	300	300	0	0.0
1962	300	300	0	0.0
1963	300	300	0	0.0
1964	300	300	0	0.0
1965	300	300	0	0.0
1966	300	300	0	0.0
1967	300	300	0	0.0
1968	300	300	0	0.0
1969	300	300	0	0.0
1970	6776	6776	0	0.0
1971	300	300	0	0.0
1972	300	300	0	0.0
1973	300	300	0	0.0
1974	6513	6513	0	0.0
1975	300	300	0	0.0
1976	300	300	0	0.0
1977	300	300	0	0.0
1978	300	300	0	0.0
1979	300	300	0	0.0
1980	300	300	0	0.0
1981	300	300	0	0.0
1982	300	300	0	0.0
1983	316	316	0	0.0
1984	300	300	0	0.0
1985	300	300	0	0.0
1986	300	300	0	0.0
1987	300	300	0	0.0
1988	300	300	0	0.0
1989	300	300	0	0.0
1990	300	300	0	0.0
1991	300	300	0	0.0
1992	300	300	0	0.0
1993	300	300	0	0.0
Mean:	498	498	0	0.0
Median:	300	300	0	0.0
Min:	300	300	0	0.0
Max:	6776	6776	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	300	300	0	0.0
1923	300	300	0	0.0
1924	300	300	0	0.0
1925	300	300	0	0.0
1926	300	300	0	0.0
1927	300	300	0	0.0
1928	300	300	0	0.0
1929	300	300	0	0.0
1930	300	300	0	0.0
1931	300	300	0	0.0
1932	300	300	0	0.0
1933	300	300	0	0.0
1934	300	300	0	0.0
1935	300	300	0	0.0
1936	300	300	0	0.0
1937	300	300	0	0.0
1938	300	300	0	0.0
1939	300	300	0	0.0
1940	300	300	0	0.0
1941	788	788	0	0.0
1942	300	300	0	0.0
1943	300	300	0	0.0
1944	300	300	0	0.0
1945	300	300	0	0.0
1946	300	300	0	0.0
1947	300	300	0	0.0
1948	300	300	0	0.0
1949	300	300	0	0.0
1950	300	300	0	0.0
1951	300	300	0	0.0
1952	300	300	0	0.0
1953	300	300	0	0.0
1954	300	300	0	0.0
1955	300	300	0	0.0
1956	300	300	0	0.0
1957	300	300	0	0.0
1958	9634	9634	0	0.0
1959	300	300	0	0.0
1960	300	300	0	0.0
1961	300	300	0	0.0
1962	300	300	0	0.0
1963	300	300	0	0.0
1964	300	300	0	0.0
1965	300	300	0	0.0
1966	300	300	0	0.0
1967	300	300	0	0.0
1968	359	359	0	0.0
1969	300	300	0	0.0
1970	300	300	0	0.0
1971	300	300	0	0.0
1972	300	300	0	0.0
1973	300	300	0	0.0
1974	300	300	0	0.0
1975	300	300	0	0.0
1976	300	300	0	0.0
1977	300	300	0	0.0
1978	300	300	0	0.0
1979	300	300	0	0.0
1980	300	300	0	0.0
1981	300	300	0	0.0
1982	300	300	0	0.0
1983	1487	1487	0	0.0
1984	300	300	0	0.0
1985	300	300	0	0.0
1986	300	300	0	0.0
1987	300	300	0	0.0
1988	300	300	0	0.0
1989	300	300	0	0.0
1990	300	300	0	0.0
1991	300	300	0	0.0
1992	300	300	0	0.0
1993	300	300	0	0.0
Mean:	454	454	0	0.0
Median:	300	300	0	0.0
Min:	300	300	0	0.0
Max:	9634	9634	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	300	300	0	0.0
1923	300	300	0	0.0
1924	300	300	0	0.0
1925	300	300	0	0.0
1926	300	300	0	0.0
1927	300	300	0	0.0
1928	300	300	0	0.0
1929	300	300	0	0.0
1930	300	300	0	0.0
1931	300	300	0	0.0
1932	300	300	0	0.0
1933	300	300	0	0.0
1934	300	300	0	0.0
1935	300	300	0	0.0
1936	300	300	0	0.0
1937	300	300	0	0.0
1938	300	300	0	0.0
1939	300	300	0	0.0
1940	300	300	0	0.0
1941	2132	2132	0	0.0
1942	300	300	0	0.0
1943	300	300	0	0.0
1944	300	300	0	0.0
1945	300	300	0	0.0
1946	300	300	0	0.0
1947	300	300	0	0.0
1948	300	300	0	0.0
1949	300	300	0	0.0
1950	300	300	0	0.0
1951	300	300	0	0.0
1952	300	300	0	0.0
1953	300	300	0	0.0
1954	300	300	0	0.0
1955	300	300	0	0.0
1956	300	300	0	0.0
1957	300	300	0	0.0
1958	300	300	0	0.0
1959	300	300	0	0.0
1960	300	300	0	0.0
1961	300	300	0	0.0
1962	300	300	0	0.0
1963	300	300	0	0.0
1964	300	300	0	0.0
1965	300	300	0	0.0
1966	300	300	0	0.0
1967	300	300	0	0.0
1968	300	300	0	0.0
1969	300	300	0	0.0
1970	300	300	0	0.0
1971	300	300	0	0.0
1972	749	749	0	0.0
1973	300	300	0	0.0
1974	1334	1334	0	0.0
1975	300	300	0	0.0
1976	300	300	0	0.0
1977	300	300	0	0.0
1978	300	300	0	0.0
1979	300	300	0	0.0
1980	300	300	0	0.0
1981	300	300	0	0.0
1982	300	300	0	0.0
1983	7057	7057	0	0.0
1984	300	300	0	0.0
1985	300	300	0	0.0
1986	300	300	0	0.0
1987	300	300	0	0.0
1988	300	300	0	0.0
1989	300	300	0	0.0
1990	300	300	0	0.0
1991	300	300	0	0.0
1992	300	300	0	0.0
1993	300	300	0	0.0
Mean:	440	440	0	0.0
Median:	300	300	0	0.0
Min:	300	300	0	0.0
Max:	7057	7057	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	540	540	0	0.0
1923	540	540	0	0.0
1924	600	600	0	0.0
1925	460	460	0	0.0
1926	540	540	0	0.0
1927	460	460	0	0.0
1928	493	493	0	0.0
1929	600	600	0	0.0
1930	540	540	0	0.0
1931	600	600	0	0.0
1932	540	540	0	0.0
1933	540	540	0	0.0
1934	600	600	0	0.0
1935	540	540	0	0.0
1936	493	493	0	0.0
1937	540	540	0	0.0
1938	427	427	0	0.0
1939	600	600	0	0.0
1940	460	460	0	0.0
1941	427	427	0	0.0
1942	460	460	0	0.0
1943	493	493	0	0.0
1944	600	600	0	0.0
1945	493	493	0	0.0
1946	460	460	0	0.0
1947	540	540	0	0.0
1948	493	493	0	0.0
1949	493	493	0	0.0
1950	540	540	0	0.0
1951	460	460	0	0.0
1952	460	460	0	0.0
1953	460	460	0	0.0
1954	460	460	0	0.0
1955	540	540	0	0.0
1956	427	427	0	0.0
1957	493	493	0	0.0
1958	427	427	0	0.0
1959	493	493	0	0.0
1960	493	493	0	0.0
1961	493	493	0	0.0
1962	493	493	0	0.0
1963	460	460	0	0.0
1964	540	540	0	0.0
1965	460	460	0	0.0
1966	493	493	0	0.0
1967	460	460	0	0.0
1968	493	493	0	0.0
1969	427	427	0	0.0
1970	460	460	0	0.0
1971	460	460	0	0.0
1972	493	493	0	0.0
1973	460	460	0	0.0
1974	427	427	0	0.0
1975	460	460	0	0.0
1976	540	540	0	0.0
1977	600	600	0	0.0
1978	427	427	0	0.0
1979	540	540	0	0.0
1980	460	460	0	0.0
1981	540	540	0	0.0
1982	427	427	0	0.0
1983	427	427	0	0.0
1984	460	460	0	0.0
1985	540	540	0	0.0
1986	460	460	0	0.0
1987	540	540	0	0.0
1988	540	540	0	0.0
1989	493	493	0	0.0
1990	540	540	0	0.0
1991	600	600	0	0.0
1992	540	540	0	0.0
1993	460	460	0	0.0
Mean:	501	501	0	0.0
Median:	493	493	0	0.0
Min:	427	427	0	0.0
Max:	600	600	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2924	2924	0	0.0
1923	2924	2924	0	0.0
1924	1498	1498	0	0.0
1925	4709	4709	0	0.0
1926	2924	2924	0	0.0
1927	4709	4709	0	0.0
1928	4189	4189	0	0.0
1929	1498	1498	0	0.0
1930	2924	2924	0	0.0
1931	1498	1498	0	0.0
1932	2924	2924	0	0.0
1933	2924	2924	0	0.0
1934	1498	1498	0	0.0
1935	2924	2924	0	0.0
1936	4189	4189	0	0.0
1937	2924	2924	0	0.0
1938	4570	4570	0	0.0
1939	1498	1498	0	0.0
1940	4709	4709	0	0.0
1941	4570	4570	0	0.0
1942	4709	4709	0	0.0
1943	4189	4189	0	0.0
1944	1498	1498	0	0.0
1945	4189	4189	0	0.0
1946	4709	4709	0	0.0
1947	2924	2924	0	0.0
1948	4189	4189	0	0.0
1949	4189	4189	0	0.0
1950	2924	2924	0	0.0
1951	4709	4709	0	0.0
1952	4709	4709	0	0.0
1953	4709	4709	0	0.0
1954	4709	4709	0	0.0
1955	2924	2924	0	0.0
1956	4570	4570	0	0.0
1957	4189	4189	0	0.0
1958	4570	4570	0	0.0
1959	4189	4189	0	0.0
1960	4189	4189	0	0.0
1961	4189	4189	0	0.0
1962	4189	4189	0	0.0
1963	4709	4709	0	0.0
1964	2924	2924	0	0.0
1965	4709	4709	0	0.0
1966	4189	4189	0	0.0
1967	4709	4709	0	0.0
1968	4189	4189	0	0.0
1969	4570	4570	0	0.0
1970	4709	4709	0	0.0
1971	4709	4709	0	0.0
1972	4189	4189	0	0.0
1973	4709	4709	0	0.0
1974	4570	4570	0	0.0
1975	4709	4709	0	0.0
1976	2924	2924	0	0.0
1977	1498	1498	0	0.0
1978	4570	4570	0	0.0
1979	2924	2924	0	0.0
1980	4709	4709	0	0.0
1981	2924	2924	0	0.0
1982	4570	4570	0	0.0
1983	4570	4570	0	0.0
1984	4709	4709	0	0.0
1985	2924	2924	0	0.0
1986	4709	4709	0	0.0
1987	2924	2924	0	0.0
1988	2924	2924	0	0.0
1989	4189	4189	0	0.0
1990	2924	2924	0	0.0
1991	1498	1498	0	0.0
1992	2924	2924	0	0.0
1993	4709	4709	0	0.0
Mean:	3731	3731	0	0.0
Median:	4189	4189	0	0.0
Min:	1498	1498	0	0.0
Max:	4709	4709	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	783	783	0	0.0
1923	783	783	0	0.0
1924	783	783	0	0.0
1925	2526	2526	0	0.0
1926	783	783	0	0.0
1927	2526	2526	0	0.0
1928	2120	2120	0	0.0
1929	783	783	0	0.0
1930	783	783	0	0.0
1931	783	783	0	0.0
1932	783	783	0	0.0
1933	783	783	0	0.0
1934	783	783	0	0.0
1935	783	783	0	0.0
1936	2120	2120	0	0.0
1937	783	783	0	0.0
1938	4626	4626	0	0.0
1939	783	783	0	0.0
1940	2526	2526	0	0.0
1941	4626	4626	0	0.0
1942	2526	2526	0	0.0
1943	2120	2120	0	0.0
1944	783	783	0	0.0
1945	2120	2120	0	0.0
1946	2526	2526	0	0.0
1947	783	783	0	0.0
1948	2120	2120	0	0.0
1949	2120	2120	0	0.0
1950	783	783	0	0.0
1951	2526	2526	0	0.0
1952	2526	2526	0	0.0
1953	2526	2526	0	0.0
1954	2526	2526	0	0.0
1955	783	783	0	0.0
1956	4626	4626	0	0.0
1957	2120	2120	0	0.0
1958	4626	4626	0	0.0
1959	2120	2120	0	0.0
1960	2120	2120	0	0.0
1961	2120	2120	0	0.0
1962	2120	2120	0	0.0
1963	2526	2526	0	0.0
1964	783	783	0	0.0
1965	2526	2526	0	0.0
1966	2120	2120	0	0.0
1967	2526	2526	0	0.0
1968	2120	2120	0	0.0
1969	4626	4626	0	0.0
1970	2526	2526	0	0.0
1971	2526	2526	0	0.0
1972	2120	2120	0	0.0
1973	2526	2526	0	0.0
1974	4626	4626	0	0.0
1975	2526	2526	0	0.0
1976	783	783	0	0.0
1977	783	783	0	0.0
1978	4626	4626	0	0.0
1979	783	783	0	0.0
1980	2526	2526	0	0.0
1981	783	783	0	0.0
1982	4626	4626	0	0.0
1983	4942	4942	0	0.0
1984	2526	2526	0	0.0
1985	783	783	0	0.0
1986	2526	2526	0	0.0
1987	783	783	0	0.0
1988	783	783	0	0.0
1989	2120	2120	0	0.0
1990	783	783	0	0.0
1991	783	783	0	0.0
1992	783	783	0	0.0
1993	2526	2526	0	0.0
Mean:	2030	2030	0	0.0
Median:	2120	2120	0	0.0
Min:	783	783	0	0.0
Max:	4942	4942	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	450	450	0	0.0
1923	450	450	0	0.0
1924	450	450	0	0.0
1925	1102	1102	0	0.0
1926	450	450	0	0.0
1927	1102	1102	0	0.0
1928	1102	1102	0	0.0
1929	450	450	0	0.0
1930	450	450	0	0.0
1931	450	450	0	0.0
1932	450	450	0	0.0
1933	450	450	0	0.0
1934	450	450	0	0.0
1935	450	450	0	0.0
1936	1102	1102	0	0.0
1937	450	450	0	0.0
1938	1102	1102	0	0.0
1939	450	450	0	0.0
1940	1102	1102	0	0.0
1941	1949	1949	0	0.0
1942	1102	1102	0	0.0
1943	1102	1102	0	0.0
1944	450	450	0	0.0
1945	1102	1102	0	0.0
1946	1102	1102	0	0.0
1947	450	450	0	0.0
1948	1102	1102	0	0.0
1949	1102	1102	0	0.0
1950	450	450	0	0.0
1951	1102	1102	0	0.0
1952	1102	1102	0	0.0
1953	1102	1102	0	0.0
1954	1102	1102	0	0.0
1955	450	450	0	0.0
1956	1102	1102	0	0.0
1957	1102	1102	0	0.0
1958	1102	1102	0	0.0
1959	1102	1102	0	0.0
1960	1102	1102	0	0.0
1961	1102	1102	0	0.0
1962	1102	1102	0	0.0
1963	1102	1102	0	0.0
1964	450	450	0	0.0
1965	1102	1102	0	0.0
1966	1102	1102	0	0.0
1967	1102	1102	0	0.0
1968	1102	1102	0	0.0
1969	1102	1102	0	0.0
1970	1102	1102	0	0.0
1971	1102	1102	0	0.0
1972	1102	1102	0	0.0
1973	1102	1102	0	0.0
1974	1102	1102	0	0.0
1975	1102	1102	0	0.0
1976	450	450	0	0.0
1977	450	450	0	0.0
1978	1102	1102	0	0.0
1979	450	450	0	0.0
1980	1102	1102	0	0.0
1981	450	450	0	0.0
1982	1102	1102	0	0.0
1983	3439	3439	0	0.0
1984	1102	1102	0	0.0
1985	450	450	0	0.0
1986	1102	1102	0	0.0
1987	450	450	0	0.0
1988	450	450	0	0.0
1989	1102	1102	0	0.0
1990	450	450	0	0.0
1991	450	450	0	0.0
1992	450	450	0	0.0
1993	1102	1102	0	0.0
Mean:	893	893	0	0.0
Median:	1102	1102	0	0.0
Min:	450	450	0	0.0
Max:	3439	3439	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	450	450	0	0.0
1923	450	450	0	0.0
1924	450	450	0	0.0
1925	450	450	0	0.0
1926	450	450	0	0.0
1927	450	450	0	0.0
1928	450	450	0	0.0
1929	450	450	0	0.0
1930	450	450	0	0.0
1931	450	450	0	0.0
1932	450	450	0	0.0
1933	450	450	0	0.0
1934	450	450	0	0.0
1935	450	450	0	0.0
1936	450	450	0	0.0
1937	450	450	0	0.0
1938	450	450	0	0.0
1939	450	450	0	0.0
1940	450	450	0	0.0
1941	450	450	0	0.0
1942	450	450	0	0.0
1943	450	450	0	0.0
1944	450	450	0	0.0
1945	450	450	0	0.0
1946	450	450	0	0.0
1947	450	450	0	0.0
1948	450	450	0	0.0
1949	450	450	0	0.0
1950	450	450	0	0.0
1951	450	450	0	0.0
1952	450	450	0	0.0
1953	450	450	0	0.0
1954	450	450	0	0.0
1955	450	450	0	0.0
1956	450	450	0	0.0
1957	450	450	0	0.0
1958	450	450	0	0.0
1959	450	450	0	0.0
1960	450	450	0	0.0
1961	450	450	0	0.0
1962	450	450	0	0.0
1963	450	450	0	0.0
1964	450	450	0	0.0
1965	450	450	0	0.0
1966	450	450	0	0.0
1967	450	450	0	0.0
1968	450	450	0	0.0
1969	450	450	0	0.0
1970	450	450	0	0.0
1971	450	450	0	0.0
1972	450	450	0	0.0
1973	450	450	0	0.0
1974	450	450	0	0.0
1975	450	450	0	0.0
1976	450	450	0	0.0
1977	450	450	0	0.0
1978	450	450	0	0.0
1979	450	450	0	0.0
1980	450	450	0	0.0
1981	450	450	0	0.0
1982	450	450	0	0.0
1983	450	450	0	0.0
1984	450	450	0	0.0
1985	450	450	0	0.0
1986	450	450	0	0.0
1987	450	450	0	0.0
1988	450	450	0	0.0
1989	450	450	0	0.0
1990	450	450	0	0.0
1991	450	450	0	0.0
1992	450	450	0	0.0
1993	450	450	0	0.0
Mean:	450	450	0	0.0
Median:	450	450	0	0.0
Min:	450	450	0	0.0
Max:	450	450	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Trinity River Flow below the Clear Creek Tunnel

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	450	450	0	0.0
1923	450	450	0	0.0
1924	450	450	0	0.0
1925	450	450	0	0.0
1926	450	450	0	0.0
1927	450	450	0	0.0
1928	450	450	0	0.0
1929	450	450	0	0.0
1930	450	450	0	0.0
1931	450	450	0	0.0
1932	450	450	0	0.0
1933	450	450	0	0.0
1934	450	450	0	0.0
1935	450	450	0	0.0
1936	450	450	0	0.0
1937	450	450	0	0.0
1938	450	450	0	0.0
1939	450	450	0	0.0
1940	450	450	0	0.0
1941	450	450	0	0.0
1942	450	450	0	0.0
1943	450	450	0	0.0
1944	450	450	0	0.0
1945	450	450	0	0.0
1946	450	450	0	0.0
1947	450	450	0	0.0
1948	450	450	0	0.0
1949	450	450	0	0.0
1950	450	450	0	0.0
1951	450	450	0	0.0
1952	450	450	0	0.0
1953	450	450	0	0.0
1954	450	450	0	0.0
1955	450	450	0	0.0
1956	450	450	0	0.0
1957	450	450	0	0.0
1958	450	450	0	0.0
1959	450	450	0	0.0
1960	450	450	0	0.0
1961	450	450	0	0.0
1962	450	450	0	0.0
1963	450	450	0	0.0
1964	450	450	0	0.0
1965	450	450	0	0.0
1966	450	450	0	0.0
1967	450	450	0	0.0
1968	450	450	0	0.0
1969	450	450	0	0.0
1970	450	450	0	0.0
1971	450	450	0	0.0
1972	450	450	0	0.0
1973	450	450	0	0.0
1974	450	450	0	0.0
1975	450	450	0	0.0
1976	450	450	0	0.0
1977	450	450	0	0.0
1978	450	450	0	0.0
1979	450	450	0	0.0
1980	450	450	0	0.0
1981	450	450	0	0.0
1982	450	450	0	0.0
1983	450	450	0	0.0
1984	450	450	0	0.0
1985	450	450	0	0.0
1986	450	450	0	0.0
1987	450	450	0	0.0
1988	450	450	0	0.0
1989	450	450	0	0.0
1990	450	450	0	0.0
1991	450	450	0	0.0
1992	450	450	0	0.0
1993	450	450	0	0.0
Mean:	450	450	0	0.0
Median:	450	450	0	0.0
Min:	450	450	0	0.0
Max:	450	450	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Temperature at Nimbus Dam

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	56.6	56.9	0.3
1923	55.4	55.5	0.1
1924	58.4	58.4	0.0
1925	56.8	56.8	0.0
1926	56.6	56.6	0.0
1927	54.5	54.5	0.0
1928	54.9	55.0	0.1
1929	54.2	54.2	0.0
1930	55.3	55.3	0.0
1931	57.4	57.3	-0.1
1932	59.4	60.0	0.6
1933	56.6	56.7	0.1
1934	57.5	57.8	0.3
1935	56.0	56.4	0.4
1936	58.8	58.4	-0.4
1937	54.0	54.6	0.6
1938	56.0	55.4	-0.6
1939	57.3	57.1	-0.2
1940	58.8	58.7	-0.1
1941	54.7	54.7	0.0
1942	55.3	55.3	0.0
1943	55.2	55.2	0.0
1944	55.4	55.6	0.2
1945	55.8	55.8	0.0
1946	55.9	55.6	-0.3
1947	55.4	55.6	0.2
1948	55.1	54.7	-0.4
1949	54.8	54.8	0.0
1950	57.7	57.7	0.0
1951	56.0	56.0	0.0
1952	54.6	55.3	0.7
1953	55.9	55.4	-0.5
1954	55.5	55.5	0.0
1955	54.9	54.8	-0.1
1956	55.6	56.3	0.7
1957	56.3	56.8	0.5
1958	57.8	57.8	0.0
1959	59.6	59.7	0.1
1960	54.7	54.7	0.0
1961	56.0	56.1	0.1
1962	57.2	57.2	0.0
1963	54.3	54.3	0.0
1964	54.9	55.1	0.2
1965	55.1	55.1	0.0
1966	56.3	56.5	0.2
1967	59.0	59.0	0.0
1968	55.9	56.0	0.1
1969	55.6	55.6	0.0
1970	54.4	55.1	0.7
1971	55.0	55.0	0.0
1972	56.2	56.1	-0.1
1973	56.1	54.9	-1.2
1974	55.1	55.1	0.0
1975	54.1	54.1	0.0
1976	58.1	58.1	0.0
1977	61.0	61.2	0.2
1978	56.4	56.3	-0.1
1979	54.6	54.7	0.1
1980	55.7	55.7	0.0
1981	58.6	57.8	-0.8
1982	55.2	55.2	0.0
1983	57.4	57.2	-0.2
1984	56.6	57.1	0.5
1985	55.8	55.9	0.1
1986	56.5	56.6	0.1
1987	58.0	58.1	0.1
1988	59.8	59.8	0.0
1989	56.2	56.2	0.0
1990	55.9	56.0	0.1
Mean:	56.3	56.3	0.0
Median:	55.9	56.0	0.0
Min:	54.0	54.1	-1.2
Max:	61.0	61.2	0.7
X > 56.0	30	32	
Mean When X > 56.0	57.6	57.6	
X > 60.0	1	1	
Mean When X > 60.0	61.0	61.2	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	1	2	
61.0 <= X <= 73.0	1	1	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			26
Mean When Abs Dif > 0.0			0.3
Abs Dif < 0.0			14
Mean When Abs Dif < 0.0			-0.4
Abs Dif = 0.0			29
# Years Diff <= 0.3			61

Lower American River Temperature at Nimbus Dam

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.3	55.3	0.0
1923	55.7	55.7	0.0
1924	55.8	55.7	-0.1
1925	56.4	56.3	-0.1
1926	56.0	56.0	0.0
1927	56.4	56.4	0.0
1928	57.0	57.0	0.0
1929	56.0	56.2	0.2
1930	56.3	56.3	0.0
1931	57.1	57.1	0.0
1932	57.3	56.8	-0.5
1933	57.5	57.7	0.2
1934	57.7	57.6	-0.1
1935	57.0	57.0	0.0
1936	56.8	57.3	0.5
1937	56.4	56.0	-0.4
1938	56.5	56.7	0.2
1939	56.7	56.9	0.2
1940	56.6	56.6	0.0
1941	56.3	56.3	0.0
1942	56.2	56.2	0.0
1943	56.2	56.2	0.0
1944	56.2	56.3	0.1
1945	56.4	56.4	0.0
1946	56.2	56.1	-0.1
1947	53.3	53.3	0.0
1948	56.9	56.6	-0.3
1949	56.1	56.2	0.1
1950	56.5	56.5	0.0
1951	56.3	56.4	0.1
1952	56.8	56.6	-0.2
1953	56.3	56.4	0.1
1954	56.6	56.6	0.0
1955	56.9	56.6	-0.3
1956	56.6	56.2	-0.4
1957	57.3	57.1	-0.2
1958	57.2	57.2	0.0
1959	58.6	58.8	0.2
1960	57.0	57.0	0.0
1961	53.6	53.9	0.3
1962	56.0	56.0	0.0
1963	56.3	56.3	0.0
1964	55.9	56.1	0.2
1965	56.4	56.2	-0.2
1966	57.0	57.1	0.1
1967	57.4	57.4	0.0
1968	56.9	57.0	0.1
1969	56.3	56.3	0.0
1970	56.6	56.5	-0.1
1971	56.1	56.2	0.1
1972	55.8	55.7	-0.1
1973	56.3	56.3	0.0
1974	56.3	56.4	0.1
1975	56.1	56.1	0.0
1976	55.7	55.8	0.1
1977	57.5	57.6	0.1
1978	57.5	57.5	0.0
1979	57.4	57.4	0.0
1980	56.2	56.2	0.0
1981	57.3	57.5	0.2
1982	56.3	56.4	0.1
1983	57.4	57.4	0.0
1984	56.8	56.8	0.0
1985	55.8	55.8	0.0
1986	56.2	56.1	-0.1
1987	56.3	56.4	0.1
1988	55.4	55.4	0.0
1989	56.8	56.7	-0.1
1990	56.6	56.8	0.2
Mean:	56.5	56.5	0.0
Median:	56.4	56.4	0.0
Min:	53.3	53.3	-0.5
Max:	58.6	58.8	0.5
X > 56.0	56	57	
Mean When X > 56.0	56.7	56.7	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			22
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			16
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			31
# Years Diff <= 0.3			68

Lower American River Temperature at Nimbus Dam

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.3	48.3	0.0
1923	52.4	52.3	-0.1
1924	47.6	47.5	-0.1
1925	50.6	50.5	-0.1
1926	52.9	52.8	-0.1
1927	50.4	50.4	0.0
1928	50.0	49.9	-0.1
1929	53.3	53.3	0.0
1930	51.5	51.5	0.0
1931	49.4	49.4	0.0
1932	50.9	50.8	-0.1
1933	50.7	50.6	-0.1
1934	51.3	51.2	-0.1
1935	51.0	51.0	0.0
1936	51.2	51.2	0.0
1937	53.0	52.9	-0.1
1938	51.7	51.7	0.0
1939	53.7	53.7	0.0
1940	52.2	52.1	-0.1
1941	51.4	51.4	0.0
1942	50.5	50.5	0.0
1943	52.5	52.4	-0.1
1944	50.9	50.9	0.0
1945	50.5	50.5	0.0
1946	49.9	49.8	-0.1
1947	48.5	48.5	0.0
1948	49.5	49.4	-0.1
1949	51.1	51.0	-0.1
1950	50.3	50.3	0.0
1951	50.8	50.8	0.0
1952	52.2	52.2	0.0
1953	53.0	53.0	0.0
1954	49.0	48.9	-0.1
1955	51.1	50.9	-0.2
1956	53.3	53.2	-0.1
1957	52.2	52.1	-0.1
1958	56.7	56.7	0.0
1959	53.4	53.3	-0.1
1960	51.6	51.5	-0.1
1961	49.5	49.4	-0.1
1962	52.5	52.5	0.0
1963	48.4	48.3	-0.1
1964	49.7	49.6	-0.1
1965	50.0	50.0	0.0
1966	51.5	51.4	-0.1
1967	53.0	52.9	-0.1
1968	50.0	49.9	-0.1
1969	53.6	53.6	0.0
1970	51.2	51.1	-0.1
1971	50.1	50.1	0.0
1972	47.8	47.7	-0.1
1973	50.5	50.4	-0.1
1974	51.8	51.7	-0.1
1975	51.0	51.0	0.0
1976	54.5	54.5	0.0
1977	51.9	51.8	-0.1
1978	50.3	50.3	0.0
1979	53.2	53.2	0.0
1980	54.4	54.3	-0.1
1981	51.9	51.9	0.0
1982	50.1	50.1	0.0
1983	50.1	50.0	-0.1
1984	51.0	51.0	0.0
1985	47.9	47.9	0.0
1986	53.8	53.7	-0.1
1987	52.1	52.0	-0.1
1988	51.2	51.0	-0.2
1989	52.2	52.2	0.0
1990	50.3	50.2	-0.1
Mean:	51.2	51.2	-0.1
Median:	51.1	51.0	-0.1
Min:	47.6	47.5	-0.2
Max:	56.7	56.7	0.0
X > 56.0	1	1	
Mean When X > 56.0	56.7	56.7	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	66	66	
Abs Dif > 0.0			0
Mean When Abs Dif > 0.0			0.0
Abs Dif < 0.0			37
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			32
# Years Diff <= 0.3			69

Lower American River Temperature at Nimbus Dam

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	43.3	43.3	0.0
1923	44.5	44.5	0.0
1924	47.5	47.4	-0.1
1925	47.0	46.7	-0.3
1926	45.4	45.4	0.0
1927	49.0	48.9	-0.1
1928	47.8	47.7	-0.1
1929	44.7	44.7	0.0
1930	47.9	47.8	-0.1
1931	48.9	48.9	0.0
1932	46.2	46.2	0.0
1933	44.9	44.9	0.0
1934	47.9	47.9	0.0
1935	48.1	48.0	-0.1
1936	48.7	48.7	0.0
1937	43.5	43.4	-0.1
1938	47.9	47.9	0.0
1939	48.3	48.3	0.0
1940	49.6	49.5	-0.1
1941	49.5	49.4	-0.1
1942	47.0	47.0	0.0
1943	46.8	46.7	-0.1
1944	49.0	49.0	0.0
1945	47.2	47.1	-0.1
1946	46.4	46.4	0.0
1947	45.6	45.6	0.0
1948	48.2	48.1	-0.1
1949	43.2	43.2	0.0
1950	46.1	46.0	-0.1
1951	45.6	45.5	-0.1
1952	46.0	46.0	0.0
1953	49.0	49.0	0.0
1954	48.9	48.8	-0.1
1955	45.1	45.1	0.0
1956	47.2	47.1	-0.1
1957	48.5	48.5	0.0
1958	48.7	48.7	0.0
1959	52.3	52.2	-0.1
1960	48.6	48.5	-0.1
1961	46.4	46.3	-0.1
1962	45.1	45.0	-0.1
1963	46.9	46.9	0.0
1964	45.5	45.5	0.0
1965	45.7	45.7	0.0
1966	47.4	47.4	0.0
1967	47.7	47.6	-0.1
1968	47.5	47.5	0.0
1969	45.9	45.9	0.0
1970	47.7	47.7	0.0
1971	46.9	46.8	-0.1
1972	45.1	45.1	0.0
1973	45.2	45.1	-0.1
1974	47.0	47.0	0.0
1975	46.6	46.6	0.0
1976	49.0	49.0	0.0
1977	47.7	47.7	0.0
1978	50.1	50.0	-0.1
1979	47.6	47.5	-0.1
1980	48.4	48.4	0.0
1981	50.3	50.2	-0.1
1982	46.4	46.3	-0.1
1983	46.1	46.0	-0.1
1984	46.6	46.5	-0.1
1985	46.5	46.4	-0.1
1986	47.4	47.4	0.0
1987	48.9	48.9	0.0
1988	49.1	49.1	0.0
1989	46.7	46.6	-0.1
1990	48.8	48.8	0.0
Mean:	47.2	47.1	0.0
Median:	47.2	47.1	0.0
Min:	43.2	43.2	-0.3
Max:	52.3	52.2	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	22	22	
Abs Dif > 0.0			0
Mean When Abs Dif > 0.0			0.0
Abs Dif < 0.0			31
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			38
# Years Diff <= 0.3			69

Lower American River Temperature at Nimbus Dam

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	44.5	44.5	0.0
1923	45.0	45.1	0.1
1924	50.3	50.4	0.1
1925	48.1	48.1	0.0
1926	47.5	47.5	0.0
1927	48.1	48.0	-0.1
1928	48.6	48.6	0.0
1929	46.6	46.6	0.0
1930	49.8	49.8	0.0
1931	51.1	51.1	0.0
1932	46.9	46.9	0.0
1933	45.2	45.2	0.0
1934	49.8	49.8	0.0
1935	49.2	49.2	0.0
1936	47.5	47.5	0.0
1937	44.9	45.0	0.1
1938	47.3	47.2	-0.1
1939	48.1	48.0	-0.1
1940	48.4	48.3	-0.1
1941	48.7	48.7	0.0
1942	46.1	46.1	0.0
1943	47.3	47.4	0.1
1944	48.8	48.8	0.0
1945	47.2	47.2	0.0
1946	46.0	46.0	0.0
1947	47.9	47.9	0.0
1948	47.9	47.9	0.0
1949	43.6	43.6	0.0
1950	46.3	46.3	0.0
1951	46.1	46.0	-0.1
1952	46.2	46.2	0.0
1953	48.9	48.9	0.0
1954	48.5	48.4	-0.1
1955	45.3	45.3	0.0
1956	46.8	46.8	0.0
1957	49.5	49.5	0.0
1958	49.0	49.0	0.0
1959	50.8	50.8	0.0
1960	49.8	49.8	0.0
1961	49.5	49.5	0.0
1962	46.4	46.3	-0.1
1963	47.9	47.9	0.0
1964	46.9	47.0	0.1
1965	46.8	46.9	0.1
1966	47.9	47.9	0.0
1967	47.3	47.2	-0.1
1968	48.7	48.7	0.0
1969	45.4	45.4	0.0
1970	48.6	48.6	0.0
1971	46.4	46.4	0.0
1972	46.3	46.3	0.0
1973	46.4	46.5	0.1
1974	47.3	47.3	0.0
1975	47.1	47.1	0.0
1976	50.3	50.4	0.1
1977	50.4	50.4	0.0
1978	49.4	49.3	-0.1
1979	47.7	47.7	0.0
1980	47.9	47.9	0.0
1981	51.2	51.2	0.0
1982	46.8	46.8	0.0
1983	47.1	47.1	0.0
1984	47.6	47.3	-0.3
1985	47.8	47.8	0.0
1986	47.2	47.2	0.0
1987	50.5	50.6	0.1
1988	50.9	51.0	0.1
1989	47.9	47.9	0.0
1990	48.7	48.7	0.0
Mean:	47.8	47.8	0.0
Median:	47.8	47.8	0.0
Min:	43.6	43.6	-0.3
Max:	51.2	51.2	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	28	28	
Abs Dif > 0.0			10
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			10
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			49
# Years Diff <= 0.3			69

Lower American River Temperature at Nimbus Dam

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.1	50.1	0.0
1923	49.8	50.1	0.3
1924	52.2	52.4	0.2
1925	50.1	50.2	0.1
1926	55.0	55.3	0.3
1927	49.3	49.4	0.1
1928	50.7	50.7	0.0
1929	50.7	50.8	0.1
1930	50.6	50.8	0.2
1931	54.3	54.3	0.0
1932	48.4	48.4	0.0
1933	50.1	50.2	0.1
1934	52.7	52.8	0.1
1935	49.7	49.7	0.0
1936	49.8	49.9	0.1
1937	48.3	48.4	0.1
1938	49.1	49.2	0.1
1939	51.0	51.1	0.1
1940	50.4	50.4	0.0
1941	50.8	50.8	0.0
1942	48.1	48.2	0.1
1943	50.1	50.1	0.0
1944	50.5	50.5	0.0
1945	48.5	48.6	0.1
1946	48.3	48.4	0.1
1947	50.4	50.5	0.1
1948	49.1	49.1	0.0
1949	46.5	46.7	0.2
1950	49.0	49.0	0.0
1951	50.3	50.2	-0.1
1952	48.3	48.3	0.0
1953	50.7	50.7	0.0
1954	49.4	49.4	0.0
1955	48.2	48.4	0.2
1956	49.1	49.3	0.2
1957	51.3	51.3	0.0
1958	50.3	50.3	0.0
1959	52.9	52.9	0.0
1960	50.2	50.3	0.1
1961	50.1	50.3	0.2
1962	47.3	47.4	0.1
1963	50.8	50.9	0.1
1964	49.7	49.8	0.1
1965	50.2	50.4	0.2
1966	50.1	50.2	0.1
1967	48.8	48.9	0.1
1968	51.9	51.9	0.0
1969	47.6	47.7	0.1
1970	52.1	52.3	0.2
1971	47.9	48.0	0.1
1972	50.9	51.0	0.1
1973	49.0	49.1	0.1
1974	50.0	50.0	0.0
1975	49.0	49.1	0.1
1976	52.9	53.0	0.1
1977	52.1	52.2	0.1
1978	51.3	51.4	0.1
1979	50.0	50.0	0.0
1980	50.8	50.8	0.0
1981	52.8	52.8	0.0
1982	49.8	49.8	0.0
1983	49.8	49.8	0.0
1984	52.8	53.0	0.2
1985	49.7	49.7	0.0
1986	51.2	51.2	0.0
1987	52.5	52.6	0.1
1988	54.4	54.6	0.2
1989	49.9	50.1	0.2
1990	51.8	51.8	0.0
Mean:	50.3	50.4	0.1
Median:	50.1	50.2	0.1
Min:	46.5	46.7	-0.1
Max:	55.0	55.3	0.3
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	65	66	
Abs Dif > 0.0			41
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			1
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			27
# Years Diff <= 0.3			69

Lower American River Temperature at Nimbus Dam

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	52.8	52.8	0.0
1923	53.6	53.7	0.1
1924	60.3	60.4	0.1
1925	54.0	54.1	0.1
1926	61.1	61.1	0.0
1927	52.2	52.2	0.0
1928	52.8	52.9	0.1
1929	52.1	52.2	0.1
1930	53.6	53.9	0.3
1931	58.4	58.4	0.0
1932	50.4	50.5	0.1
1933	57.1	57.0	-0.1
1934	54.9	55.2	0.3
1935	51.5	51.6	0.1
1936	53.4	53.5	0.1
1937	51.9	52.0	0.1
1938	51.9	51.9	0.0
1939	56.3	56.5	0.2
1940	53.0	53.0	0.0
1941	53.2	53.2	0.0
1942	51.6	51.7	0.1
1943	52.5	52.6	0.1
1944	52.3	52.4	0.1
1945	51.0	51.1	0.1
1946	52.2	52.2	0.0
1947	53.5	53.6	0.1
1948	51.0	51.2	0.2
1949	51.6	51.7	0.1
1950	52.0	52.1	0.1
1951	52.8	52.9	0.1
1952	51.8	51.8	0.0
1953	52.7	52.8	0.1
1954	52.4	52.5	0.1
1955	51.6	51.9	0.3
1956	52.5	52.8	0.3
1957	54.1	54.1	0.0
1958	52.7	52.7	0.0
1959	57.5	57.6	0.1
1960	53.4	53.5	0.1
1961	53.7	54.0	0.3
1962	50.2	50.3	0.1
1963	52.0	52.0	0.0
1964	53.5	53.6	0.1
1965	52.6	52.7	0.1
1966	56.2	56.4	0.2
1967	50.8	50.8	0.0
1968	55.1	55.2	0.1
1969	51.5	51.5	0.0
1970	53.4	53.4	0.0
1971	50.7	50.8	0.1
1972	54.8	54.9	0.1
1973	51.8	51.9	0.1
1974	52.3	52.3	0.0
1975	51.0	51.0	0.0
1976	56.9	56.9	0.0
1977	66.3	66.3	0.0
1978	53.9	53.9	0.0
1979	53.2	53.3	0.1
1980	53.0	53.1	0.1
1981	55.5	55.5	0.0
1982	52.2	52.3	0.1
1983	52.0	52.1	0.1
1984	54.3	54.5	0.2
1985	52.8	52.9	0.1
1986	53.6	53.8	0.2
1987	56.6	56.6	0.0
1988	60.4	60.5	0.1
1989	53.1	53.2	0.1
1990	56.5	56.6	0.1
Mean:	53.7	53.8	0.1
Median:	52.8	52.9	0.1
Min:	50.2	50.3	-0.1
Max:	66.3	66.3	0.3
X > 56.0	12	12	
Mean When X > 56.0	58.6	58.7	
X > 60.0	4	4	
Mean When X > 60.0	62.0	62.1	
X > 65.0	1	1	
Mean When X > 65.0	66.3	66.3	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	4	4	
61.0 <= X <= 73.0	2	2	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			46
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			1
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			22
# Years Diff <= 0.3			69

Lower American River Temperature at Nimbus Dam

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	56.9	56.9	0.0
1923	55.8	55.8	0.0
1924	60.4	60.4	0.0
1925	56.0	56.0	0.0
1926	59.0	59.1	0.1
1927	55.3	55.3	0.0
1928	56.3	56.3	0.0
1929	56.6	56.6	0.0
1930	55.7	55.6	-0.1
1931	61.1	61.1	0.0
1932	54.8	54.8	0.0
1933	61.0	61.1	0.1
1934	61.1	62.1	1.0
1935	55.5	55.4	-0.1
1936	56.7	56.7	0.0
1937	55.2	55.2	0.0
1938	56.5	56.5	0.0
1939	61.0	61.1	0.1
1940	56.4	56.4	0.0
1941	55.6	55.6	0.0
1942	54.9	54.9	0.0
1943	56.0	56.0	0.0
1944	56.1	56.1	0.0
1945	54.0	54.1	0.1
1946	54.7	55.0	0.3
1947	54.9	55.1	0.2
1948	53.1	53.1	0.0
1949	55.0	55.0	0.0
1950	56.3	56.3	0.0
1951	56.0	56.1	0.1
1952	56.9	56.9	0.0
1953	55.0	55.1	0.1
1954	55.5	55.7	0.2
1955	52.9	53.1	0.2
1956	56.4	56.4	0.0
1957	56.4	56.4	0.0
1958	57.2	57.2	0.0
1959	59.4	59.6	0.2
1960	56.4	57.3	0.9
1961	56.0	56.3	0.3
1962	55.6	55.6	0.0
1963	54.4	54.4	0.0
1964	55.4	55.4	0.0
1965	55.1	55.2	0.1
1966	57.2	57.2	0.0
1967	54.0	54.0	0.0
1968	56.5	56.5	0.0
1969	56.2	56.2	0.0
1970	55.6	55.6	0.0
1971	53.4	53.5	0.1
1972	53.8	54.1	0.3
1973	55.2	55.3	0.1
1974	55.3	55.3	0.0
1975	54.1	54.1	0.0
1976	61.7	61.7	0.0
1977	61.5	61.6	0.1
1978	56.0	56.0	0.0
1979	56.2	56.3	0.1
1980	55.7	55.8	0.1
1981	59.0	59.1	0.1
1982	55.9	55.9	0.0
1983	56.1	56.1	0.0
1984	56.4	56.4	0.0
1985	56.5	56.7	0.2
1986	56.3	56.2	-0.1
1987	61.5	61.7	0.2
1988	59.8	60.0	0.2
1989	56.9	56.8	-0.1
1990	58.3	58.3	0.0
Mean:	56.5	56.6	0.1
Median:	56.1	56.1	0.0
Min:	52.9	53.1	-0.1
Max:	61.7	62.1	1.0
X > 56.0	35	37	
Mean When X > 56.0	57.9	57.9	
X > 60.0	8	8	
Mean When X > 60.0	61.2	61.4	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	8	9	
61.0 <= X <= 73.0	7	7	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			25
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			4
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			40
# Years Diff <= 0.3			67

Lower American River Temperature at Nimbus Dam

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	59.9	59.9	0.0
1923	59.1	59.5	0.4
1924	61.9	61.9	0.0
1925	60.8	60.8	0.0
1926	62.7	62.7	0.0
1927	59.0	59.0	0.0
1928	55.9	55.9	0.0
1929	57.5	57.7	0.2
1930	55.8	55.8	0.0
1931	61.3	61.6	0.3
1932	60.3	60.3	0.0
1933	62.8	63.0	0.2
1934	63.7	63.9	0.2
1935	60.1	60.0	-0.1
1936	60.8	60.8	0.0
1937	58.3	58.3	0.0
1938	61.0	61.0	0.0
1939	62.9	62.9	0.0
1940	62.4	62.4	0.0
1941	57.8	57.8	0.0
1942	58.9	58.9	0.0
1943	57.0	57.0	0.0
1944	56.9	56.9	0.0
1945	59.5	59.6	0.1
1946	54.9	55.1	0.2
1947	54.8	54.7	-0.1
1948	54.7	55.0	0.3
1949	55.1	55.1	0.0
1950	60.4	60.4	0.0
1951	58.8	59.1	0.3
1952	60.7	60.7	0.0
1953	58.3	58.3	0.0
1954	55.0	55.2	0.2
1955	53.4	53.6	0.2
1956	60.6	60.6	0.0
1957	59.2	59.2	0.0
1958	61.0	61.0	0.0
1959	64.2	64.3	0.1
1960	59.8	59.8	0.0
1961	59.1	59.1	0.0
1962	60.4	60.5	0.1
1963	58.0	58.0	0.0
1964	54.6	54.6	0.0
1965	58.6	58.8	0.2
1966	59.8	59.8	0.0
1967	60.5	60.5	0.0
1968	58.7	58.7	0.0
1969	60.2	60.2	0.0
1970	58.3	58.5	0.2
1971	57.0	57.0	0.0
1972	55.6	55.8	0.2
1973	60.5	60.7	0.2
1974	60.2	60.2	0.0
1975	58.6	58.5	-0.1
1976	63.8	63.8	0.0
1977	65.8	66.0	0.2
1978	60.6	60.6	0.0
1979	60.8	60.8	0.0
1980	59.2	59.2	0.0
1981	62.5	62.5	0.0
1982	60.0	59.8	-0.2
1983	61.4	61.4	0.0
1984	60.9	60.9	0.0
1985	55.4	55.7	0.3
1986	60.9	60.9	0.0
1987	64.6	64.6	0.0
1988	65.6	65.7	0.1
1989	60.7	60.6	-0.1
1990	61.7	61.9	0.2
Mean:	59.6	59.6	0.1
Median:	60.0	59.9	0.0
Min:	53.4	53.6	-0.2
Max:	65.8	66.0	0.4
X > 56.0	58	58	
Mean When X > 56.0	60.4	60.5	
X > 60.0	34	33	
Mean When X > 60.0	61.7	61.8	
X > 65.0	2	2	
Mean When X > 65.0	65.7	65.9	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	35	34	
61.0 <= X <= 73.0	17	17	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			21
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			5
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			43
# Years Diff <= 0.3			68

Lower American River Temperature at Nimbus Dam

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	64.5	64.5	0.0
1923	62.8	62.8	0.0
1924	65.6	65.6	0.0
1925	65.2	65.2	0.0
1926	65.8	65.8	0.0
1927	64.3	64.3	0.0
1928	63.2	63.2	0.0
1929	63.8	63.8	0.0
1930	63.3	63.3	0.0
1931	63.1	63.2	0.1
1932	65.2	65.2	0.0
1933	65.5	65.5	0.0
1934	64.8	64.8	0.0
1935	64.1	64.0	-0.1
1936	65.3	65.3	0.0
1937	63.4	63.4	0.0
1938	65.0	65.0	0.0
1939	65.5	65.5	0.0
1940	65.2	65.2	0.0
1941	63.5	63.5	0.0
1942	64.1	64.1	0.0
1943	63.4	63.4	0.0
1944	64.2	64.3	0.1
1945	63.0	63.0	0.0
1946	63.9	63.9	0.0
1947	64.2	64.2	0.0
1948	63.1	63.2	0.1
1949	64.3	64.3	0.0
1950	64.5	64.5	0.0
1951	63.6	63.5	-0.1
1952	64.4	64.4	0.0
1953	63.8	63.9	0.1
1954	63.8	63.8	0.0
1955	63.3	63.7	0.4
1956	65.0	65.0	0.0
1957	63.8	63.8	0.0
1958	65.3	65.3	0.0
1959	65.9	65.2	-0.7
1960	63.8	63.8	0.0
1961	64.6	64.9	0.3
1962	63.0	63.0	0.0
1963	62.3	62.3	0.0
1964	63.7	63.7	0.0
1965	62.8	62.8	0.0
1966	65.2	65.3	0.1
1967	65.3	65.3	0.0
1968	64.0	64.0	0.0
1969	64.6	64.6	0.0
1970	64.2	64.2	0.0
1971	62.9	62.9	0.0
1972	64.3	64.3	0.0
1973	64.3	64.6	0.3
1974	63.9	63.9	0.0
1975	63.8	63.9	0.1
1976	65.7	65.7	0.0
1977	66.4	66.4	0.0
1978	64.6	64.6	0.0
1979	64.6	64.6	0.0
1980	62.7	62.7	0.0
1981	66.3	66.4	0.1
1982	64.1	64.1	0.0
1983	65.1	65.1	0.0
1984	65.0	65.0	0.0
1985	63.1	63.1	0.0
1986	64.2	64.2	0.0
1987	66.1	66.1	0.0
1988	65.4	65.4	0.0
1989	64.2	64.2	0.0
1990	64.1	64.1	0.0
Mean:	64.3	64.3	0.0
Median:	64.2	64.2	0.0
Min:	62.3	62.3	-0.7
Max:	66.4	66.4	0.4
X > 56.0	69	69	
Mean When X > 56.0	64.3	64.3	
X > 60.0	69	69	
Mean When X > 60.0	64.3	64.3	
X > 65.0	18	18	
Mean When X > 65.0	65.6	65.5	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	69	69	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			10
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			3
Mean When Abs Dif < 0.0			-0.3
Abs Dif = 0.0			56
# Years Diff <= 0.3			68

Lower American River Temperature at Nimbus Dam

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	64.1	64.1	0.0
1923	64.1	64.1	0.0
1924	64.9	65.1	0.2
1925	66.0	66.0	0.0
1926	63.3	63.5	0.2
1927	64.4	64.4	0.0
1928	64.4	64.4	0.0
1929	63.3	63.3	0.0
1930	64.2	64.2	0.0
1931	64.0	64.1	0.1
1932	67.0	67.3	0.3
1933	65.9	65.9	0.0
1934	64.8	64.8	0.0
1935	64.3	64.2	-0.1
1936	65.9	65.9	0.0
1937	63.4	63.4	0.0
1938	65.2	65.2	0.0
1939	65.1	65.1	0.0
1940	65.9	66.0	0.1
1941	64.3	64.3	0.0
1942	64.2	64.2	0.0
1943	63.9	63.9	0.0
1944	62.6	62.6	0.0
1945	63.9	64.0	0.1
1946	63.2	63.4	0.2
1947	64.2	64.3	0.1
1948	63.5	63.8	0.3
1949	64.5	64.5	0.0
1950	66.0	66.2	0.2
1951	64.1	64.2	0.1
1952	65.9	65.8	-0.1
1953	65.8	65.9	0.1
1954	64.7	64.7	0.0
1955	62.9	63.2	0.3
1956	65.6	65.6	0.0
1957	64.4	64.4	0.0
1958	66.4	66.4	0.0
1959	65.2	65.5	0.3
1960	64.6	64.6	0.0
1961	63.1	63.5	0.4
1962	64.8	64.8	0.0
1963	63.8	63.8	0.0
1964	63.8	63.9	0.1
1965	63.4	63.4	0.0
1966	63.5	63.5	0.0
1967	66.5	66.5	0.0
1968	63.1	63.2	0.1
1969	64.0	64.0	0.0
1970	62.4	62.5	0.1
1971	63.0	63.1	0.1
1972	62.6	62.7	0.1
1973	62.9	63.2	0.3
1974	65.4	65.4	0.0
1975	63.7	63.7	0.0
1976	65.7	66.1	0.4
1977	71.2	71.3	0.1
1978	64.8	64.8	0.0
1979	63.6	63.7	0.1
1980	65.4	65.4	0.0
1981	65.0	65.1	0.1
1982	65.0	65.0	0.0
1983	66.3	66.3	0.0
1984	63.7	63.7	0.0
1985	64.0	64.1	0.1
1986	64.8	64.8	0.0
1987	62.9	62.9	0.0
1988	66.2	66.8	0.6
1989	64.4	64.4	0.0
1990	63.3	63.3	0.0
Mean:	64.5	64.6	0.1
Median:	64.3	64.3	0.0
Min:	62.4	62.5	-0.1
Max:	71.2	71.3	0.6
X > 56.0	69	69	
Mean When X > 56.0	64.5	64.6	
X > 60.0	69	69	
Mean When X > 60.0	64.5	64.6	
X > 65.0	20	22	
Mean When X > 65.0	66.1	66.1	
X > 68.0	1	1	
Mean When X > 68.0	71.2	71.3	
X > 70.0	1	1	
Mean When X > 70.0	71.2	71.3	
60.0 <= X <= 70.0	68	68	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	68	68	
Abs Dif > 0.0			27
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			2
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			40
# Years Diff <= 0.3			66

Lower American River Temperature at Nimbus Dam

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	64.9	64.9	0.0
1923	65.3	65.3	0.0
1924	66.2	66.6	0.4
1925	67.2	67.2	0.0
1926	67.8	68.0	0.2
1927	65.7	65.8	0.1
1928	65.0	65.0	0.0
1929	63.9	64.2	0.3
1930	66.2	66.2	0.0
1931	66.8	67.0	0.2
1932	66.8	67.1	0.3
1933	68.1	68.0	-0.1
1934	65.9	66.2	0.3
1935	65.4	65.1	-0.3
1936	67.3	67.3	0.0
1937	65.1	65.2	0.1
1938	65.9	65.9	0.0
1939	65.6	66.0	0.4
1940	67.8	67.8	0.0
1941	65.5	65.5	0.0
1942	65.6	65.6	0.0
1943	65.3	65.3	0.0
1944	64.7	64.8	0.1
1945	65.3	65.2	-0.1
1946	65.3	65.4	0.1
1947	64.3	64.4	0.1
1948	64.6	64.8	0.2
1949	65.0	65.1	0.1
1950	67.7	67.7	0.0
1951	65.4	65.4	0.0
1952	66.3	66.2	-0.1
1953	66.0	66.3	0.3
1954	65.5	65.6	0.1
1955	62.2	63.0	0.8
1956	66.6	66.6	0.0
1957	65.0	65.1	0.1
1958	67.3	67.4	0.1
1959	68.7	69.0	0.3
1960	65.2	65.4	0.2
1961	66.4	66.9	0.5
1962	66.4	66.5	0.1
1963	65.0	65.0	0.0
1964	64.2	64.3	0.1
1965	65.8	65.9	0.1
1966	64.5	64.9	0.4
1967	67.5	67.6	0.1
1968	64.0	64.2	0.2
1969	66.2	66.2	0.0
1970	64.8	64.9	0.1
1971	65.3	65.3	0.0
1972	64.3	64.5	0.2
1973	65.3	65.6	0.3
1974	66.0	66.1	0.1
1975	64.6	64.6	0.0
1976	68.0	68.0	0.0
1977	70.2	70.4	0.2
1978	66.7	66.8	0.1
1979	65.2	65.3	0.1
1980	66.4	66.5	0.1
1981	67.5	67.5	0.0
1982	65.8	65.8	0.0
1983	67.4	67.4	0.0
1984	65.9	66.0	0.1
1985	65.3	65.4	0.1
1986	67.1	67.1	0.0
1987	66.3	66.6	0.3
1988	68.4	69.0	0.6
1989	65.1	65.3	0.2
1990	65.1	65.3	0.2
Mean:	65.9	66.1	0.1
Median:	65.7	65.8	0.1
Min:	62.2	63.0	-0.3
Max:	70.2	70.4	0.8
X > 56.0	69	69	
Mean When X > 56.0	65.9	66.1	
X > 60.0	69	69	
Mean When X > 60.0	65.9	66.1	
X > 65.0	53	55	
Mean When X > 65.0	66.4	66.4	
X > 68.0	4	3	
Mean When X > 68.0	68.9	69.5	
X > 70.0	1	1	
Mean When X > 70.0	70.2	70.4	
60.0 <= X <= 70.0	68	68	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	65	66	
Abs Dif > 0.0			42
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			4
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			23
# Years Diff <= 0.3			63

Lower American River Temperature at Watt Avenue

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.4	57.6	0.2
1923	56.6	56.6	0.0
1924	58.5	58.6	0.1
1925	57.4	57.4	0.0
1926	58.1	58.1	0.0
1927	56.3	56.3	0.0
1928	56.4	56.5	0.1
1929	56.6	56.6	0.0
1930	56.5	56.5	0.0
1931	58.1	58.0	-0.1
1932	59.9	60.4	0.5
1933	59.5	59.5	0.0
1934	58.7	58.9	0.2
1935	56.7	57.1	0.4
1936	59.6	59.2	-0.4
1937	56.0	56.5	0.5
1938	57.0	56.5	-0.5
1939	59.0	58.9	-0.1
1940	59.2	59.1	-0.1
1941	56.0	56.0	0.0
1942	57.0	57.0	0.0
1943	56.5	56.5	0.0
1944	57.4	57.6	0.2
1945	57.2	57.2	0.0
1946	56.6	56.4	-0.2
1947	57.6	57.7	0.1
1948	56.4	56.1	-0.3
1949	56.0	56.0	0.0
1950	58.5	58.5	0.0
1951	57.0	57.0	0.0
1952	56.5	57.1	0.6
1953	57.0	56.5	-0.5
1954	56.7	56.7	0.0
1955	56.4	56.4	0.0
1956	56.5	57.0	0.5
1957	57.1	57.5	0.4
1958	59.4	59.4	0.0
1959	61.5	61.6	0.1
1960	56.9	56.9	0.0
1961	58.6	58.6	0.0
1962	57.7	57.7	0.0
1963	56.0	56.0	0.0
1964	57.3	57.4	0.1
1965	56.5	56.5	0.0
1966	57.8	57.9	0.1
1967	60.0	60.0	0.0
1968	57.0	57.1	0.1
1969	56.5	56.5	0.0
1970	56.7	57.1	0.4
1971	56.0	56.0	0.0
1972	57.3	57.2	-0.1
1973	57.5	56.5	-1.0
1974	57.0	57.0	0.0
1975	56.0	56.0	0.0
1976	60.5	60.5	0.0
1977	61.7	61.9	0.2
1978	57.7	57.6	-0.1
1979	56.5	56.5	0.0
1980	57.0	57.0	0.0
1981	60.0	59.5	-0.5
1982	56.0	56.0	0.0
1983	59.1	59.0	-0.1
1984	57.6	58.0	0.4
1985	57.5	57.6	0.1
1986	57.7	57.8	0.1
1987	60.4	60.5	0.1
1988	62.3	62.3	0.0
1989	57.3	57.3	0.0
1990	58.3	58.4	0.1
Mean:	57.7	57.7	0.0
Median:	57.3	57.2	0.0
Min:	56.0	56.0	-1.0
Max:	62.3	62.3	0.6
X > 56.0	62	63	
Mean When X > 56.0	57.9	57.9	
X > 60.0	5	6	
Mean When X > 60.0	61.3	61.2	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	7	7	
61.0 <= X <= 73.0	3	3	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			23
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			13
Mean When Abs Dif < 0.0			-0.3
Abs Dif = 0.0			33
# Years Diff <= 0.3			61

Lower American River Temperature at Watt Avenue

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.6	54.6	0.0
1923	56.0	56.0	0.0
1924	54.3	54.3	0.0
1925	55.9	55.9	0.0
1926	56.3	56.3	0.0
1927	56.1	56.0	-0.1
1928	56.0	56.0	0.0
1929	55.9	56.1	0.2
1930	55.8	55.8	0.0
1931	55.7	55.7	0.0
1932	57.4	56.9	-0.5
1933	57.0	57.2	0.2
1934	57.0	56.9	-0.1
1935	56.1	56.1	0.0
1936	56.4	56.8	0.4
1937	56.1	55.8	-0.3
1938	55.9	56.1	0.2
1939	56.4	56.5	0.1
1940	56.0	56.0	0.0
1941	56.1	56.1	0.0
1942	55.9	55.9	0.0
1943	55.8	55.8	0.0
1944	55.1	55.1	0.0
1945	55.9	55.9	0.0
1946	55.4	55.3	-0.1
1947	52.4	52.4	0.0
1948	56.0	55.8	-0.2
1949	55.7	55.8	0.1
1950	56.5	56.4	-0.1
1951	55.8	55.8	0.0
1952	56.0	55.8	-0.2
1953	55.9	56.0	0.1
1954	55.2	55.2	0.0
1955	55.7	55.5	-0.2
1956	56.1	55.8	-0.3
1957	56.0	55.9	-0.1
1958	56.7	56.7	0.0
1959	57.0	57.2	0.2
1960	56.0	56.0	0.0
1961	52.9	53.1	0.2
1962	55.9	55.8	-0.1
1963	55.9	55.9	0.0
1964	54.6	54.7	0.1
1965	55.9	55.8	-0.1
1966	56.3	56.4	0.1
1967	57.2	57.2	0.0
1968	56.0	56.1	0.1
1969	55.9	56.0	0.1
1970	56.1	56.0	-0.1
1971	55.7	55.7	0.0
1972	54.3	54.3	0.0
1973	56.0	56.0	0.0
1974	55.9	55.9	0.0
1975	55.9	55.9	0.0
1976	55.6	55.7	0.1
1977	56.0	56.0	0.0
1978	56.2	56.1	-0.1
1979	56.1	56.1	0.0
1980	55.9	55.8	-0.1
1981	57.5	57.6	0.1
1982	55.9	56.0	0.1
1983	57.3	57.3	0.0
1984	56.4	56.3	-0.1
1985	54.1	54.1	0.0
1986	56.0	55.9	-0.1
1987	55.1	55.2	0.1
1988	54.4	54.4	0.0
1989	56.0	55.9	-0.1
1990	55.5	55.6	0.1
Mean:	55.8	55.8	0.0
Median:	55.9	55.9	0.0
Min:	52.4	52.4	-0.5
Max:	57.5	57.6	0.4
X > 56.0	22	21	
Mean When X > 56.0	56.6	56.6	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			18
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			19
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			32
# Years Diff <= 0.3			68

Lower American River Temperature at Watt Avenue

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.2	48.1	-0.1
1923	50.8	50.7	-0.1
1924	45.9	45.8	-0.1
1925	49.9	49.8	-0.1
1926	52.0	51.9	-0.1
1927	49.7	49.7	0.0
1928	48.3	48.3	0.0
1929	52.2	52.1	-0.1
1930	50.1	50.1	0.0
1931	48.2	48.2	0.0
1932	49.7	49.7	0.0
1933	49.3	49.2	-0.1
1934	50.2	50.1	-0.1
1935	50.2	50.2	0.0
1936	50.1	50.1	0.0
1937	52.7	52.6	-0.1
1938	51.0	50.9	-0.1
1939	52.6	52.6	0.0
1940	51.7	51.7	0.0
1941	51.2	51.1	-0.1
1942	50.1	50.1	0.0
1943	51.3	51.2	-0.1
1944	49.9	49.8	-0.1
1945	50.3	50.3	0.0
1946	49.0	49.0	0.0
1947	47.6	47.6	0.0
1948	48.1	48.0	-0.1
1949	49.2	49.2	0.0
1950	50.3	50.2	-0.1
1951	50.3	50.2	-0.1
1952	51.4	51.4	0.0
1953	52.2	52.1	-0.1
1954	47.6	47.5	-0.1
1955	51.0	50.8	-0.2
1956	52.1	52.0	-0.1
1957	51.1	51.1	0.0
1958	55.6	55.5	-0.1
1959	51.2	51.2	0.0
1960	50.0	49.9	-0.1
1961	47.8	47.7	-0.1
1962	51.8	51.7	-0.1
1963	47.4	47.4	0.0
1964	49.7	49.6	-0.1
1965	48.5	48.4	-0.1
1966	50.6	50.6	0.0
1967	51.8	51.8	0.0
1968	48.6	48.6	0.0
1969	53.2	53.2	0.0
1970	50.8	50.7	-0.1
1971	49.2	49.2	0.0
1972	46.9	46.8	-0.1
1973	50.2	50.2	0.0
1974	50.8	50.8	0.0
1975	50.4	50.4	0.0
1976	52.5	52.5	0.0
1977	50.2	50.2	0.0
1978	48.6	48.6	0.0
1979	51.6	51.6	0.0
1980	53.2	53.1	-0.1
1981	51.8	51.7	-0.1
1982	49.8	49.7	-0.1
1983	50.1	50.0	-0.1
1984	50.2	50.1	-0.1
1985	46.6	46.5	-0.1
1986	52.5	52.5	0.0
1987	50.7	50.6	-0.1
1988	49.5	49.4	-0.1
1989	50.7	50.6	-0.1
1990	48.2	48.1	-0.1
Mean:	50.2	50.2	-0.1
Median:	50.2	50.2	-0.1
Min:	45.9	45.8	-0.2
Max:	55.6	55.5	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	62	62	
Abs Dif > 0.0			0
Mean When Abs Dif > 0.0			0.0
Abs Dif < 0.0			38
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			31
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	42.7	42.7	0.0
1923	44.4	44.4	0.0
1924	46.7	46.7	0.0
1925	46.8	46.6	-0.2
1926	44.8	44.8	0.0
1927	48.8	48.7	-0.1
1928	47.5	47.5	0.0
1929	43.8	43.8	0.0
1930	46.9	46.9	0.0
1931	48.3	48.2	-0.1
1932	45.3	45.3	0.0
1933	44.4	44.3	-0.1
1934	47.6	47.6	0.0
1935	47.4	47.3	-0.1
1936	48.7	48.7	0.0
1937	42.5	42.5	0.0
1938	47.5	47.5	0.0
1939	47.9	47.8	-0.1
1940	49.3	49.3	0.0
1941	49.4	49.4	0.0
1942	47.0	46.9	-0.1
1943	46.7	46.7	0.0
1944	48.4	48.4	0.0
1945	46.5	46.5	0.0
1946	46.3	46.3	0.0
1947	44.8	44.8	0.0
1948	47.9	47.9	0.0
1949	42.3	42.2	-0.1
1950	45.5	45.5	0.0
1951	45.6	45.5	-0.1
1952	45.9	45.9	0.0
1953	49.1	49.1	0.0
1954	48.3	48.3	0.0
1955	44.5	44.5	0.0
1956	47.2	47.1	-0.1
1957	47.6	47.6	0.0
1958	48.3	48.2	-0.1
1959	51.5	51.5	0.0
1960	47.6	47.5	-0.1
1961	45.2	45.1	-0.1
1962	43.8	43.7	-0.1
1963	46.4	46.3	-0.1
1964	45.3	45.3	0.0
1965	45.7	45.6	-0.1
1966	47.0	47.0	0.0
1967	47.6	47.5	-0.1
1968	46.8	46.8	0.0
1969	45.9	45.8	-0.1
1970	47.8	47.7	-0.1
1971	46.7	46.6	-0.1
1972	44.4	44.4	0.0
1973	45.1	45.1	0.0
1974	47.0	47.0	0.0
1975	45.9	45.9	0.0
1976	48.6	48.6	0.0
1977	46.4	46.4	0.0
1978	50.0	49.9	-0.1
1979	47.2	47.1	-0.1
1980	48.3	48.3	0.0
1981	49.6	49.6	0.0
1982	46.2	46.1	-0.1
1983	45.9	45.9	0.0
1984	46.6	46.6	0.0
1985	45.7	45.7	0.0
1986	47.7	47.6	-0.1
1987	48.1	48.1	0.0
1988	48.5	48.5	0.0
1989	45.5	45.5	0.0
1990	48.3	48.3	0.0
Mean:	46.7	46.7	0.0
Median:	46.8	46.8	0.0
Min:	42.3	42.2	-0.2
Max:	51.5	51.5	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	17	17	
Abs Dif > 0.0			0
Mean When Abs Dif > 0.0			0.0
Abs Dif < 0.0			24
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			45
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	44.8	44.8	0.0
1923	45.7	45.8	0.1
1924	51.8	51.9	0.1
1925	48.5	48.5	0.0
1926	48.8	48.8	0.0
1927	48.2	48.2	0.0
1928	49.2	49.3	0.1
1929	48.0	48.0	0.0
1930	50.7	50.7	0.0
1931	52.2	52.2	0.0
1932	47.4	47.3	-0.1
1933	45.9	45.9	0.0
1934	50.9	50.9	0.0
1935	49.9	49.8	-0.1
1936	47.6	47.6	0.0
1937	45.4	45.5	0.1
1938	47.5	47.4	-0.1
1939	48.3	48.3	0.0
1940	48.6	48.5	-0.1
1941	49.0	49.0	0.0
1942	46.3	46.3	0.0
1943	47.6	47.7	0.1
1944	49.1	49.1	0.0
1945	47.5	47.5	0.0
1946	46.3	46.3	0.0
1947	48.9	49.0	0.1
1948	48.0	48.0	0.0
1949	44.2	44.2	0.0
1950	46.6	46.6	0.0
1951	46.3	46.2	-0.1
1952	46.3	46.3	0.0
1953	49.3	49.3	0.0
1954	48.6	48.6	0.0
1955	45.7	45.7	0.0
1956	46.9	46.9	0.0
1957	50.0	50.0	0.0
1958	49.2	49.2	0.0
1959	50.8	50.8	0.0
1960	50.4	50.4	0.0
1961	50.6	50.6	0.0
1962	46.8	46.7	-0.1
1963	48.2	48.3	0.1
1964	47.4	47.5	0.1
1965	47.1	47.2	0.1
1966	48.0	48.0	0.0
1967	47.4	47.4	0.0
1968	49.1	49.1	0.0
1969	45.6	45.6	0.0
1970	48.9	48.9	0.0
1971	46.7	46.7	0.0
1972	47.0	47.0	0.0
1973	46.8	46.9	0.1
1974	47.5	47.5	0.0
1975	47.4	47.4	0.0
1976	50.8	50.9	0.1
1977	51.4	51.4	0.0
1978	49.7	49.6	-0.1
1979	48.0	48.0	0.0
1980	48.0	48.0	0.0
1981	51.2	51.2	0.0
1982	46.9	46.9	0.0
1983	47.3	47.3	0.0
1984	47.8	47.5	-0.3
1985	48.7	48.7	0.0
1986	47.3	47.3	0.0
1987	50.9	50.9	0.0
1988	51.6	51.6	0.0
1989	48.1	48.1	0.0
1990	48.9	48.9	0.0
Mean:	48.2	48.2	0.0
Median:	48.0	48.0	0.0
Min:	44.2	44.2	-0.3
Max:	52.2	52.2	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	38	38	
Abs Dif > 0.0			11
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			8
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			50
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.5	50.5	0.0
1923	51.1	51.3	0.2
1924	52.7	52.8	0.1
1925	50.7	50.8	0.1
1926	56.8	57.0	0.2
1927	49.9	50.0	0.1
1928	51.1	51.1	0.0
1929	52.8	52.9	0.1
1930	51.8	51.9	0.1
1931	56.5	56.5	0.0
1932	50.0	50.0	0.0
1933	52.2	52.2	0.0
1934	55.3	55.4	0.1
1935	50.5	50.5	0.0
1936	50.7	50.8	0.1
1937	49.3	49.4	0.1
1938	49.4	49.4	0.0
1939	52.3	52.4	0.1
1940	50.8	50.8	0.0
1941	51.6	51.6	0.0
1942	49.2	49.3	0.1
1943	50.4	50.4	0.0
1944	52.0	52.0	0.0
1945	49.4	49.5	0.1
1946	49.4	49.4	0.0
1947	52.0	52.1	0.1
1948	49.9	49.9	0.0
1949	47.6	47.7	0.1
1950	49.7	49.7	0.0
1951	50.9	50.8	-0.1
1952	48.7	48.7	0.0
1953	51.6	51.6	0.0
1954	49.8	49.8	0.0
1955	49.7	49.8	0.1
1956	50.2	50.3	0.1
1957	51.8	51.9	0.1
1958	50.5	50.5	0.0
1959	54.1	54.1	0.0
1960	51.2	51.2	0.0
1961	51.4	51.5	0.1
1962	48.2	48.3	0.1
1963	51.3	51.4	0.1
1964	50.8	50.8	0.0
1965	51.1	51.3	0.2
1966	51.0	51.1	0.1
1967	49.2	49.3	0.1
1968	52.9	52.9	0.0
1969	48.5	48.5	0.0
1970	53.0	53.1	0.1
1971	48.8	48.8	0.0
1972	52.0	52.1	0.1
1973	49.5	49.6	0.1
1974	50.3	50.3	0.0
1975	49.4	49.4	0.0
1976	54.1	54.2	0.1
1977	52.9	52.9	0.0
1978	52.0	52.0	0.0
1979	50.8	50.9	0.1
1980	51.2	51.2	0.0
1981	53.0	53.1	0.1
1982	50.0	50.0	0.0
1983	50.0	50.0	0.0
1984	54.0	54.1	0.1
1985	50.6	50.6	0.0
1986	51.6	51.7	0.1
1987	53.7	53.8	0.1
1988	55.7	55.9	0.2
1989	50.5	50.6	0.1
1990	53.3	53.3	0.0
Mean:	51.2	51.3	0.1
Median:	50.9	50.9	0.1
Min:	47.6	47.7	-0.1
Max:	56.8	57.0	0.2
X > 56.0	2	2	
Mean When X > 56.0	56.7	56.8	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	68	68	
Abs Dif > 0.0			35
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			1
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			33
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	53.7	53.7	0.0
1923	54.7	54.7	0.0
1924	61.8	61.8	0.0
1925	55.2	55.3	0.1
1926	63.0	63.0	0.0
1927	52.8	52.9	0.1
1928	53.8	53.8	0.0
1929	53.8	53.9	0.1
1930	55.9	56.1	0.2
1931	61.3	61.4	0.1
1932	52.0	52.2	0.2
1933	59.3	59.3	0.0
1934	56.9	57.1	0.2
1935	52.4	52.4	0.0
1936	54.4	54.4	0.0
1937	53.0	53.1	0.1
1938	52.5	52.6	0.1
1939	59.1	59.2	0.1
1940	53.9	54.0	0.1
1941	54.3	54.3	0.0
1942	52.5	52.5	0.0
1943	53.6	53.6	0.0
1944	53.6	53.6	0.0
1945	53.1	53.1	0.0
1946	53.9	54.0	0.1
1947	55.4	55.5	0.1
1948	52.4	52.7	0.3
1949	53.5	53.5	0.0
1950	53.3	53.4	0.1
1951	54.1	54.2	0.1
1952	52.5	52.5	0.0
1953	54.1	54.1	0.0
1954	53.8	53.9	0.1
1955	53.2	53.4	0.2
1956	54.0	54.3	0.3
1957	55.6	55.7	0.1
1958	53.3	53.3	0.0
1959	59.8	59.8	0.0
1960	54.8	54.9	0.1
1961	56.0	56.2	0.2
1962	52.5	52.6	0.1
1963	52.5	52.5	0.0
1964	55.7	55.8	0.1
1965	53.5	53.6	0.1
1966	58.6	58.7	0.1
1967	51.3	51.3	0.0
1968	57.1	57.1	0.0
1969	52.2	52.3	0.1
1970	54.4	54.5	0.1
1971	52.1	52.2	0.1
1972	56.6	56.7	0.1
1973	53.8	53.8	0.0
1974	53.0	53.0	0.0
1975	51.9	51.9	0.0
1976	59.0	59.0	0.0
1977	65.1	65.1	0.0
1978	54.6	54.7	0.1
1979	54.5	54.5	0.0
1980	54.6	54.7	0.1
1981	57.0	57.0	0.0
1982	52.5	52.6	0.1
1983	52.6	52.6	0.0
1984	55.8	55.9	0.1
1985	54.7	54.8	0.1
1986	55.1	55.2	0.1
1987	58.8	58.9	0.1
1988	62.0	62.0	0.0
1989	54.8	54.9	0.1
1990	59.3	59.4	0.1
Mean:	55.1	55.2	0.1
Median:	54.1	54.3	0.1
Min:	51.3	51.3	0.0
Max:	65.1	65.1	0.3
X > 56.0	16	18	
Mean When X > 56.0	59.7	59.3	
X > 60.0	5	5	
Mean When X > 60.0	62.6	62.7	
X > 65.0	1	1	
Mean When X > 65.0	65.1	65.1	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	5	5	
61.0 <= X <= 73.0	5	5	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			39
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			0
Mean When Abs Dif < 0.0			0.0
Abs Dif = 0.0			30
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.7	57.7	0.0
1923	57.1	57.1	0.0
1924	64.8	64.8	0.0
1925	57.6	57.7	0.1
1926	61.3	61.4	0.1
1927	56.7	56.7	0.0
1928	59.0	59.0	0.0
1929	61.1	61.1	0.0
1930	57.5	57.5	0.0
1931	65.6	65.6	0.0
1932	57.1	57.1	0.0
1933	62.0	62.1	0.1
1934	64.3	65.0	0.7
1935	56.9	56.9	0.0
1936	58.5	58.5	0.0
1937	57.2	57.2	0.0
1938	57.3	57.4	0.1
1939	64.0	64.0	0.0
1940	58.6	58.7	0.1
1941	57.1	57.1	0.0
1942	55.8	55.8	0.0
1943	58.6	58.6	0.0
1944	58.8	58.8	0.0
1945	56.0	56.1	0.1
1946	56.6	56.8	0.2
1947	58.8	59.0	0.2
1948	54.6	54.6	0.0
1949	57.2	57.2	0.0
1950	57.8	57.9	0.1
1951	57.8	57.9	0.1
1952	57.5	57.5	0.0
1953	56.5	56.6	0.1
1954	57.7	57.9	0.2
1955	56.4	56.6	0.2
1956	57.6	57.6	0.0
1957	58.8	58.9	0.1
1958	58.0	58.0	0.0
1959	61.3	61.4	0.1
1960	59.1	59.7	0.6
1961	58.2	58.4	0.2
1962	57.6	57.6	0.0
1963	55.3	55.3	0.0
1964	57.9	57.9	0.0
1965	56.8	56.8	0.0
1966	60.0	60.0	0.0
1967	55.0	55.1	0.1
1968	59.0	59.0	0.0
1969	57.1	57.1	0.0
1970	59.0	59.0	0.0
1971	55.5	55.6	0.1
1972	57.5	57.7	0.2
1973	57.6	57.7	0.1
1974	56.7	56.7	0.0
1975	56.2	56.3	0.1
1976	66.1	66.1	0.0
1977	62.7	62.7	0.0
1978	57.8	57.8	0.0
1979	58.3	58.4	0.1
1980	57.6	57.6	0.0
1981	61.0	61.1	0.1
1982	56.7	56.7	0.0
1983	56.8	56.8	0.0
1984	59.9	59.9	0.0
1985	58.8	58.9	0.1
1986	58.5	58.4	-0.1
1987	64.3	64.4	0.1
1988	61.6	61.7	0.1
1989	58.6	58.6	0.0
1990	62.5	62.5	0.0
Mean:	58.7	58.7	0.1
Median:	57.8	57.9	0.0
Min:	54.6	54.6	-0.1
Max:	66.1	66.1	0.7
X > 56.0	63	64	
Mean When X > 56.0	59.0	59.0	
X > 60.0	14	14	
Mean When X > 60.0	63.0	63.1	
X > 65.0	2	2	
Mean When X > 65.0	65.9	65.9	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	15	15	
61.0 <= X <= 73.0	14	14	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			28
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			1
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			40
# Years Diff <= 0.3			67

Lower American River Temperature at Watt Avenue

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	60.8	60.8	0.0
1923	60.9	61.1	0.2
1924	65.5	65.5	0.0
1925	62.4	62.4	0.0
1926	65.0	65.1	0.1
1927	60.6	60.6	0.0
1928	60.4	60.4	0.0
1929	60.6	60.8	0.2
1930	59.1	59.1	0.0
1931	63.6	63.8	0.2
1932	62.0	62.0	0.0
1933	64.3	64.4	0.1
1934	65.8	65.9	0.1
1935	62.5	62.4	-0.1
1936	62.5	62.5	0.0
1937	61.2	61.2	0.0
1938	62.0	62.0	0.0
1939	65.9	65.9	0.0
1940	64.9	64.9	0.0
1941	60.2	60.2	0.0
1942	60.2	60.2	0.0
1943	59.5	59.5	0.0
1944	59.3	59.3	0.0
1945	62.0	62.1	0.1
1946	57.4	57.6	0.2
1947	60.1	60.1	0.0
1948	56.7	56.9	0.2
1949	58.0	58.0	0.0
1950	61.9	61.9	0.0
1951	61.2	61.4	0.2
1952	61.2	61.2	0.0
1953	59.5	59.5	0.0
1954	58.2	58.4	0.2
1955	56.9	57.1	0.2
1956	62.0	62.0	0.0
1957	61.9	61.9	0.0
1958	61.9	61.9	0.0
1959	66.7	66.8	0.1
1960	63.5	63.5	0.0
1961	65.5	65.5	0.0
1962	62.9	62.9	0.0
1963	60.4	60.4	0.0
1964	58.4	58.4	0.0
1965	60.5	60.7	0.2
1966	63.5	63.5	0.0
1967	61.2	61.2	0.0
1968	62.7	62.7	0.0
1969	61.3	61.3	0.0
1970	61.2	61.4	0.2
1971	58.9	58.9	0.0
1972	58.0	58.2	0.2
1973	62.5	62.7	0.2
1974	61.9	61.9	0.0
1975	60.3	60.2	-0.1
1976	67.6	67.6	0.0
1977	69.2	69.3	0.1
1978	62.1	62.1	0.0
1979	62.4	62.4	0.0
1980	61.0	61.0	0.0
1981	67.0	67.0	0.0
1982	60.9	60.7	-0.2
1983	61.9	61.9	0.0
1984	62.8	62.8	0.0
1985	59.3	59.5	0.2
1986	63.0	63.0	0.0
1987	66.8	66.9	0.1
1988	68.4	68.4	0.0
1989	62.3	62.3	0.0
1990	64.5	64.6	0.1
Mean:	62.0	62.0	0.0
Median:	61.9	61.9	0.0
Min:	56.7	56.9	-0.2
Max:	69.2	69.3	0.2
X > 56.0	69	69	
Mean When X > 56.0	62.0	62.0	
X > 60.0	56	56	
Mean When X > 60.0	62.8	62.8	
X > 65.0	10	11	
Mean When X > 65.0	66.8	66.7	
X > 68.0	2	2	
Mean When X > 68.0	68.8	68.9	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	56	56	
61.0 <= X <= 73.0	44	45	
48.0 <= X <= 68.0	67	67	
Abs Dif > 0.0			21
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			3
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			45
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.0	66.0	0.0
1923	64.3	64.2	-0.1
1924	67.8	67.8	0.0
1925	66.5	66.5	0.0
1926	68.0	68.0	0.0
1927	65.7	65.7	0.0
1928	64.5	64.5	0.0
1929	66.0	66.0	0.0
1930	64.8	64.8	0.0
1931	67.0	67.1	0.1
1932	66.3	66.3	0.0
1933	68.0	68.0	0.0
1934	68.0	68.0	0.0
1935	65.5	65.4	-0.1
1936	67.0	67.0	0.0
1937	65.2	65.2	0.0
1938	66.6	66.6	0.0
1939	68.0	68.0	0.0
1940	66.5	66.5	0.0
1941	65.3	65.3	0.0
1942	65.7	65.7	0.0
1943	65.0	65.0	0.0
1944	65.8	65.9	0.1
1945	64.9	64.9	0.0
1946	65.4	65.4	0.0
1947	66.0	66.0	0.0
1948	64.5	64.5	0.0
1949	65.7	65.7	0.0
1950	66.0	66.0	0.0
1951	64.8	64.8	0.0
1952	65.8	65.8	0.0
1953	65.6	65.7	0.1
1954	66.0	66.0	0.0
1955	65.2	65.5	0.3
1956	66.3	66.3	0.0
1957	65.4	65.4	0.0
1958	66.9	66.9	0.0
1959	67.4	66.8	-0.6
1960	67.0	67.0	0.0
1961	67.1	67.3	0.2
1962	64.6	64.6	0.0
1963	63.9	63.9	0.0
1964	65.9	65.9	0.0
1965	64.2	64.2	0.0
1966	66.8	66.9	0.1
1967	67.2	67.2	0.0
1968	66.2	66.2	0.0
1969	66.1	66.1	0.0
1970	65.9	65.9	0.0
1971	64.7	64.7	0.0
1972	66.0	66.0	0.0
1973	66.0	66.2	0.2
1974	65.6	65.6	0.0
1975	65.9	65.9	0.0
1976	69.0	69.0	0.0
1977	70.8	70.8	0.0
1978	66.0	66.0	0.0
1979	66.2	66.2	0.0
1980	64.3	64.3	0.0
1981	68.0	68.0	0.0
1982	65.5	65.5	0.0
1983	65.8	65.8	0.0
1984	66.6	66.6	0.0
1985	66.0	66.0	0.0
1986	65.7	65.7	0.0
1987	68.0	68.0	0.0
1988	70.0	70.0	0.0
1989	66.2	66.2	0.0
1990	67.5	67.5	0.0
Mean:	66.2	66.2	0.0
Median:	66.0	66.0	0.0
Min:	63.9	63.9	-0.6
Max:	70.8	70.8	0.3
X > 56.0	69	69	
Mean When X > 56.0	66.2	66.2	
X > 60.0	69	69	
Mean When X > 60.0	66.2	66.2	
X > 65.0	57	57	
Mean When X > 65.0	66.6	66.6	
X > 68.0	3	3	
Mean When X > 68.0	69.9	69.9	
X > 70.0	1	1	
Mean When X > 70.0	70.8	70.8	
60.0 <= X <= 70.0	68	68	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	66	66	
Abs Dif > 0.0			7
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			3
Mean When Abs Dif < 0.0			-0.3
Abs Dif = 0.0			59
# Years Diff <= 0.3			69

Lower American River Temperature at Watt Avenue

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.0	66.0	0.0
1923	66.0	66.0	0.0
1924	67.6	67.7	0.1
1925	67.0	67.0	0.0
1926	67.6	67.7	0.1
1927	66.0	66.0	0.0
1928	66.0	66.0	0.0
1929	66.0	66.0	0.0
1930	66.0	66.0	0.0
1931	67.0	67.1	0.1
1932	68.0	68.2	0.2
1933	68.0	68.0	0.0
1934	68.0	68.0	0.0
1935	66.2	66.0	-0.2
1936	68.0	68.0	0.0
1937	66.0	66.0	0.0
1938	66.6	66.6	0.0
1939	68.0	68.0	0.0
1940	68.0	68.0	0.0
1941	66.0	66.0	0.0
1942	66.0	66.0	0.0
1943	66.0	66.0	0.0
1944	66.0	66.0	0.0
1945	66.0	66.0	0.0
1946	65.9	66.0	0.1
1947	66.0	66.0	0.0
1948	65.2	65.4	0.2
1949	66.0	66.0	0.0
1950	68.0	68.0	0.0
1951	66.0	66.0	0.0
1952	66.9	66.8	-0.1
1953	66.7	66.8	0.1
1954	66.0	66.0	0.0
1955	65.4	65.6	0.2
1956	67.0	67.0	0.0
1957	66.0	66.0	0.0
1958	68.0	68.0	0.0
1959	69.0	69.0	0.0
1960	67.0	67.0	0.0
1961	67.6	67.8	0.2
1962	67.0	67.0	0.0
1963	66.0	66.0	0.0
1964	66.0	66.0	0.0
1965	66.0	66.0	0.0
1966	67.0	67.0	0.0
1967	68.1	68.1	0.0
1968	66.2	66.2	0.0
1969	67.0	67.0	0.0
1970	66.0	66.0	0.0
1971	66.0	66.0	0.0
1972	66.0	66.0	0.0
1973	66.0	66.2	0.2
1974	66.6	66.6	0.0
1975	66.0	66.0	0.0
1976	69.0	69.0	0.0
1977	73.0	73.0	0.0
1978	67.0	67.0	0.0
1979	66.4	66.4	0.0
1980	66.7	66.7	0.0
1981	68.0	68.0	0.0
1982	66.0	66.0	0.0
1983	68.0	68.0	0.0
1984	67.0	67.0	0.0
1985	66.0	66.0	0.0
1986	67.0	67.0	0.0
1987	68.0	68.0	0.0
1988	69.2	69.6	0.4
1989	66.2	66.2	0.0
1990	67.5	67.5	0.0
Mean:	66.9	66.9	0.0
Median:	66.6	66.6	0.0
Min:	65.2	65.4	-0.2
Max:	73.0	73.0	0.4
X > 56.0	69	69	
Mean When X > 56.0	66.9	66.9	
X > 60.0	69	69	
Mean When X > 60.0	66.9	66.9	
X > 65.0	69	69	
Mean When X > 65.0	66.9	66.9	
X > 68.0	5	6	
Mean When X > 68.0	69.7	69.5	
X > 70.0	1	1	
Mean When X > 70.0	73.0	73.0	
60.0 <= X <= 70.0	68	68	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	64	63	
Abs Dif > 0.0			11
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			2
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			56
# Years Diff <= 0.3			68

Lower American River Temperature at Watt Avenue

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.0	66.0	0.0
1923	66.0	66.0	0.0
1924	67.6	67.7	0.1
1925	67.0	67.0	0.0
1926	67.6	67.7	0.1
1927	66.0	66.0	0.0
1928	66.0	66.0	0.0
1929	66.0	66.0	0.0
1930	66.0	66.0	0.0
1931	67.0	67.1	0.1
1932	68.0	68.2	0.2
1933	68.0	68.0	0.0
1934	68.0	68.0	0.0
1935	66.2	66.0	-0.2
1936	68.0	68.0	0.0
1937	66.0	66.0	0.0
1938	66.6	66.6	0.0
1939	68.0	68.0	0.0
1940	68.0	68.0	0.0
1941	66.0	66.0	0.0
1942	66.0	66.0	0.0
1943	66.0	66.0	0.0
1944	66.0	66.0	0.0
1945	66.0	66.0	0.0
1946	65.9	66.0	0.1
1947	66.0	66.0	0.0
1948	65.2	65.4	0.2
1949	66.0	66.0	0.0
1950	68.0	68.0	0.0
1951	66.0	66.0	0.0
1952	67.0	66.9	-0.1
1953	66.7	66.9	0.2
1954	66.0	66.0	0.0
1955	65.4	65.6	0.2
1956	67.0	67.0	0.0
1957	66.0	66.0	0.0
1958	68.0	68.0	0.0
1959	68.8	69.0	0.2
1960	67.0	67.0	0.0
1961	67.6	67.8	0.2
1962	67.0	67.0	0.0
1963	66.0	66.0	0.0
1964	66.0	66.0	0.0
1965	66.0	66.0	0.0
1966	67.0	67.0	0.0
1967	68.2	68.2	0.0
1968	66.2	66.2	0.0
1969	67.0	67.0	0.0
1970	66.0	66.0	0.0
1971	66.0	66.0	0.0
1972	66.0	66.0	0.0
1973	66.0	66.2	0.2
1974	66.6	66.6	0.0
1975	66.0	66.0	0.0
1976	69.0	69.0	0.0
1977	69.0	69.3	0.3
1978	67.0	67.0	0.0
1979	66.4	66.4	0.0
1980	66.7	66.7	0.0
1981	68.0	68.0	0.0
1982	66.0	66.0	0.0
1983	68.0	68.0	0.0
1984	67.0	67.0	0.0
1985	66.0	66.0	0.0
1986	67.0	67.0	0.0
1987	68.0	68.0	0.0
1988	68.9	69.4	0.5
1989	66.2	66.2	0.0
1990	67.5	67.5	0.0
Mean:	66.8	66.8	0.0
Median:	66.6	66.6	0.0
Min:	65.2	65.4	-0.2
Max:	69.0	69.4	0.5
X > 56.0	69	69	
Mean When X > 56.0	66.8	66.8	
X > 60.0	69	69	
Mean When X > 60.0	66.8	66.8	
X > 65.0	69	69	
Mean When X > 65.0	66.8	66.8	
X > 68.0	5	6	
Mean When X > 68.0	68.8	68.9	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	69	69	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	64	63	
Abs Dif > 0.0			13
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			2
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			54
# Years Diff <= 0.3			68

Lower American River Temperature at the Mouth

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.8	58.0	0.2
1923	57.2	57.3	0.1
1924	58.6	58.6	0.0
1925	57.7	57.7	0.0
1926	58.9	58.9	0.0
1927	57.2	57.2	0.0
1928	57.3	57.3	0.0
1929	57.9	57.9	0.0
1930	57.2	57.2	0.0
1931	58.5	58.4	-0.1
1932	60.1	60.6	0.5
1933	60.9	61.0	0.1
1934	59.3	59.5	0.2
1935	57.2	57.5	0.3
1936	60.0	59.7	-0.3
1937	57.1	57.5	0.4
1938	57.6	57.1	-0.5
1939	59.9	59.8	-0.1
1940	59.4	59.3	-0.1
1941	56.7	56.7	0.0
1942	58.0	58.0	0.0
1943	57.2	57.2	0.0
1944	58.5	58.6	0.1
1945	58.0	58.0	0.0
1946	57.0	56.8	-0.2
1947	58.6	58.7	0.1
1948	57.1	56.8	-0.3
1949	56.7	56.7	0.0
1950	58.9	58.9	0.0
1951	57.5	57.5	0.0
1952	57.6	58.1	0.5
1953	57.5	57.2	-0.3
1954	57.3	57.3	0.0
1955	57.3	57.2	-0.1
1956	57.0	57.4	0.4
1957	57.6	57.9	0.3
1958	60.2	60.2	0.0
1959	62.4	62.5	0.1
1960	58.0	58.1	0.1
1961	59.8	59.8	0.0
1962	58.0	58.0	0.0
1963	56.9	56.9	0.0
1964	58.5	58.6	0.1
1965	57.3	57.3	0.0
1966	58.6	58.7	0.1
1967	60.5	60.5	0.0
1968	57.6	57.7	0.1
1969	57.0	57.0	0.0
1970	57.8	58.1	0.3
1971	56.6	56.6	0.0
1972	57.8	57.8	0.0
1973	58.2	57.4	-0.8
1974	58.1	58.1	0.0
1975	57.0	57.0	0.0
1976	61.7	61.7	0.0
1977	62.1	62.1	0.0
1978	58.5	58.4	-0.1
1979	57.4	57.5	0.1
1980	57.8	57.8	0.0
1981	60.6	60.3	-0.3
1982	56.4	56.4	0.0
1983	60.0	59.9	-0.1
1984	58.2	58.5	0.3
1985	58.4	58.4	0.0
1986	58.4	58.5	0.1
1987	61.6	61.7	0.1
1988	63.3	63.3	0.0
1989	57.9	57.9	0.0
1990	59.6	59.6	0.0
Mean:	58.4	58.4	0.0
Median:	58.0	58.0	0.0
Min:	56.4	56.4	-0.8
Max:	63.3	63.3	0.5
X > 56.0	69	69	
Mean When X > 56.0	58.4	58.4	
X > 60.0	10	10	
Mean When X > 60.0	61.3	61.4	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	12	10	
61.0 <= X <= 73.0	5	6	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			22
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			13
Mean When Abs Dif < 0.0			-0.3
Abs Dif = 0.0			34
# Years Diff <= 0.3			65

Lower American River Temperature at the Mouth

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.2	54.2	0.0
1923	56.2	56.2	0.0
1924	53.6	53.6	0.0
1925	55.7	55.6	-0.1
1926	56.4	56.5	0.1
1927	55.9	55.9	0.0
1928	55.5	55.5	0.0
1929	55.9	56.0	0.1
1930	55.6	55.5	-0.1
1931	54.9	54.9	0.0
1932	57.4	57.0	-0.4
1933	56.8	56.9	0.1
1934	56.6	56.5	-0.1
1935	55.5	55.5	0.0
1936	56.2	56.6	0.4
1937	55.9	55.7	-0.2
1938	55.5	55.8	0.3
1939	56.2	56.3	0.1
1940	55.6	55.7	0.1
1941	56.0	56.0	0.0
1942	55.8	55.8	0.0
1943	55.6	55.6	0.0
1944	54.5	54.5	0.0
1945	55.6	55.6	0.0
1946	54.9	54.8	-0.1
1947	52.0	52.0	0.0
1948	55.5	55.3	-0.2
1949	55.5	55.5	0.0
1950	56.5	56.4	-0.1
1951	55.5	55.5	0.0
1952	55.6	55.4	-0.2
1953	55.7	55.8	0.1
1954	54.5	54.5	0.0
1955	55.1	54.9	-0.2
1956	55.8	55.6	-0.2
1957	55.3	55.1	-0.2
1958	56.4	56.4	0.0
1959	56.2	56.3	0.1
1960	55.4	55.4	0.0
1961	52.6	52.7	0.1
1962	55.8	55.7	-0.1
1963	55.6	55.6	0.0
1964	53.8	53.9	0.1
1965	55.7	55.6	-0.1
1966	55.9	56.0	0.1
1967	57.0	57.0	0.0
1968	55.6	55.6	0.0
1969	55.7	55.8	0.1
1970	55.8	55.7	-0.1
1971	55.5	55.5	0.0
1972	53.6	53.5	-0.1
1973	55.8	55.8	0.0
1974	55.6	55.6	0.0
1975	55.8	55.8	0.0
1976	55.6	55.6	0.0
1977	55.2	55.3	0.1
1978	55.4	55.4	0.0
1979	55.4	55.4	0.0
1980	55.7	55.6	-0.1
1981	57.5	57.7	0.2
1982	55.7	55.7	0.0
1983	57.2	57.2	0.0
1984	56.1	56.1	0.0
1985	53.3	53.3	0.0
1986	55.8	55.8	0.0
1987	54.6	54.6	0.0
1988	53.9	53.9	0.0
1989	55.6	55.5	-0.1
1990	54.9	55.0	0.1
Mean:	55.5	55.5	0.0
Median:	55.6	55.6	0.0
Min:	52.0	52.0	-0.4
Max:	57.5	57.7	0.4
X > 56.0	14	14	
Mean When X > 56.0	56.6	56.7	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			16
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			18
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			35
# Years Diff <= 0.3			68

Lower American River Temperature at the Mouth

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.1	48.1	0.0
1923	49.9	49.8	-0.1
1924	45.0	45.0	0.0
1925	49.5	49.4	-0.1
1926	51.4	51.3	-0.1
1927	49.3	49.3	0.0
1928	47.4	47.4	0.0
1929	51.6	51.5	-0.1
1930	49.3	49.3	0.0
1931	47.6	47.5	-0.1
1932	49.1	49.0	-0.1
1933	48.5	48.4	-0.1
1934	49.5	49.5	0.0
1935	49.7	49.7	0.0
1936	49.5	49.5	0.0
1937	52.5	52.5	0.0
1938	50.6	50.5	-0.1
1939	52.0	52.0	0.0
1940	51.4	51.4	0.0
1941	51.0	51.0	0.0
1942	49.9	49.8	-0.1
1943	50.6	50.6	0.0
1944	49.3	49.3	0.0
1945	50.2	50.2	0.0
1946	48.5	48.5	0.0
1947	47.1	47.1	0.0
1948	47.3	47.2	-0.1
1949	48.2	48.2	0.0
1950	50.2	50.2	0.0
1951	50.0	49.9	-0.1
1952	51.0	50.9	-0.1
1953	51.7	51.6	-0.1
1954	46.8	46.8	0.0
1955	50.9	50.8	-0.1
1956	51.4	51.3	-0.1
1957	50.5	50.5	0.0
1958	54.9	54.9	0.0
1959	50.1	50.1	0.0
1960	49.2	49.1	-0.1
1961	46.9	46.8	-0.1
1962	51.3	51.3	0.0
1963	46.9	46.9	0.0
1964	49.7	49.6	-0.1
1965	47.6	47.6	0.0
1966	50.2	50.1	-0.1
1967	51.2	51.1	-0.1
1968	47.9	47.8	-0.1
1969	52.9	52.9	0.0
1970	50.6	50.5	-0.1
1971	48.7	48.6	-0.1
1972	46.4	46.3	-0.1
1973	50.1	50.0	-0.1
1974	50.3	50.3	0.0
1975	50.1	50.0	-0.1
1976	51.4	51.3	-0.1
1977	49.5	49.4	-0.1
1978	47.6	47.6	0.0
1979	50.7	50.7	0.0
1980	52.5	52.5	0.0
1981	51.7	51.7	0.0
1982	49.6	49.6	0.0
1983	50.0	50.0	0.0
1984	49.7	49.6	-0.1
1985	45.8	45.8	0.0
1986	51.8	51.8	0.0
1987	50.0	49.9	-0.1
1988	48.6	48.5	-0.1
1989	49.8	49.8	0.0
1990	47.0	46.9	-0.1
Mean:	49.7	49.6	0.0
Median:	49.9	49.8	0.0
Min:	45.0	45.0	-0.1
Max:	54.9	54.9	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	55	55	
Abs Dif > 0.0			0
Mean When Abs Dif > 0.0			0.0
Abs Dif < 0.0			32
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			37
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	42.3	42.3	0.0
1923	44.4	44.3	-0.1
1924	46.3	46.3	0.0
1925	46.6	46.5	-0.1
1926	44.5	44.5	0.0
1927	48.6	48.6	0.0
1928	47.3	47.3	0.0
1929	43.3	43.3	0.0
1930	46.4	46.3	-0.1
1931	47.9	47.9	0.0
1932	44.9	44.9	0.0
1933	44.1	44.1	0.0
1934	47.5	47.5	0.0
1935	47.0	47.0	0.0
1936	48.7	48.7	0.0
1937	42.0	41.9	-0.1
1938	47.3	47.3	0.0
1939	47.6	47.6	0.0
1940	49.2	49.2	0.0
1941	49.4	49.4	0.0
1942	46.9	46.9	0.0
1943	46.7	46.7	0.0
1944	48.1	48.1	0.0
1945	46.2	46.2	0.0
1946	46.2	46.2	0.0
1947	44.4	44.4	0.0
1948	47.7	47.7	0.0
1949	41.7	41.7	0.0
1950	45.2	45.2	0.0
1951	45.5	45.5	0.0
1952	45.8	45.8	0.0
1953	49.1	49.1	0.0
1954	48.1	48.0	-0.1
1955	44.2	44.2	0.0
1956	47.2	47.1	-0.1
1957	47.1	47.1	0.0
1958	48.0	48.0	0.0
1959	51.1	51.1	0.0
1960	47.1	47.0	-0.1
1961	44.5	44.5	0.0
1962	43.1	43.1	0.0
1963	46.1	46.0	-0.1
1964	45.2	45.2	0.0
1965	45.7	45.6	-0.1
1966	46.8	46.8	0.0
1967	47.5	47.4	-0.1
1968	46.4	46.4	0.0
1969	45.8	45.8	0.0
1970	47.8	47.7	-0.1
1971	46.6	46.5	-0.1
1972	44.0	44.0	0.0
1973	45.1	45.0	-0.1
1974	47.0	46.9	-0.1
1975	45.6	45.5	-0.1
1976	48.4	48.3	-0.1
1977	45.8	45.7	-0.1
1978	49.9	49.8	-0.1
1979	46.9	46.9	0.0
1980	48.3	48.3	0.0
1981	49.2	49.2	0.0
1982	46.0	46.0	0.0
1983	45.8	45.8	0.0
1984	46.6	46.6	0.0
1985	45.4	45.3	-0.1
1986	47.8	47.8	0.0
1987	47.6	47.6	0.0
1988	48.2	48.2	0.0
1989	45.0	44.9	-0.1
1990	48.1	48.0	-0.1
Mean:	46.5	46.5	0.0
Median:	46.6	46.6	0.0
Min:	41.7	41.7	-0.1
Max:	51.1	51.1	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	15	15	
Abs Dif > 0.0			0
Mean When Abs Dif > 0.0			0.0
Abs Dif < 0.0			21
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			48
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	44.9	44.9	0.0
1923	46.1	46.2	0.1
1924	52.5	52.6	0.1
1925	48.7	48.7	0.0
1926	49.5	49.5	0.0
1927	48.3	48.3	0.0
1928	49.6	49.6	0.0
1929	48.6	48.7	0.1
1930	51.2	51.2	0.0
1931	52.7	52.7	0.0
1932	47.6	47.6	0.0
1933	46.3	46.3	0.0
1934	51.5	51.5	0.0
1935	50.1	50.1	0.0
1936	47.7	47.7	0.0
1937	45.7	45.8	0.1
1938	47.5	47.5	0.0
1939	48.4	48.4	0.0
1940	48.7	48.7	0.0
1941	49.2	49.1	-0.1
1942	46.4	46.4	0.0
1943	47.8	47.8	0.0
1944	49.2	49.2	0.0
1945	47.6	47.7	0.1
1946	46.4	46.4	0.0
1947	49.5	49.5	0.0
1948	48.1	48.1	0.0
1949	44.6	44.6	0.0
1950	46.8	46.8	0.0
1951	46.5	46.3	-0.2
1952	46.4	46.4	0.0
1953	49.5	49.5	0.0
1954	48.7	48.7	0.0
1955	45.9	45.9	0.0
1956	47.0	46.9	-0.1
1957	50.3	50.3	0.0
1958	49.3	49.3	0.0
1959	50.8	50.8	0.0
1960	50.7	50.6	-0.1
1961	51.1	51.2	0.1
1962	47.0	46.9	-0.1
1963	48.4	48.4	0.0
1964	47.7	47.7	0.0
1965	47.2	47.3	0.1
1966	48.1	48.1	0.0
1967	47.6	47.5	-0.1
1968	49.3	49.3	0.0
1969	45.7	45.7	0.0
1970	49.0	49.1	0.1
1971	46.9	46.9	0.0
1972	47.4	47.4	0.0
1973	47.1	47.2	0.1
1974	47.6	47.6	0.0
1975	47.5	47.6	0.1
1976	51.1	51.1	0.0
1977	51.9	51.9	0.0
1978	49.8	49.7	-0.1
1979	48.1	48.1	0.0
1980	48.1	48.1	0.0
1981	51.2	51.2	0.0
1982	47.0	47.0	0.0
1983	47.4	47.4	0.0
1984	48.0	47.7	-0.3
1985	49.2	49.2	0.0
1986	47.4	47.4	0.0
1987	51.1	51.1	0.0
1988	51.9	52.0	0.1
1989	48.2	48.2	0.0
1990	49.0	48.9	-0.1
Mean:	48.5	48.5	0.0
Median:	48.1	48.1	0.0
Min:	44.6	44.6	-0.3
Max:	52.7	52.7	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	39	38	
Abs Dif > 0.0			11
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			9
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			49
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.7	50.7	0.0
1923	51.8	52.0	0.2
1924	53.0	53.1	0.1
1925	51.0	51.2	0.2
1926	57.7	57.8	0.1
1927	50.3	50.4	0.1
1928	51.2	51.3	0.1
1929	53.8	53.8	0.0
1930	52.5	52.6	0.1
1931	57.4	57.4	0.0
1932	50.9	50.9	0.0
1933	53.2	53.2	0.0
1934	56.7	56.7	0.0
1935	50.9	50.9	0.0
1936	51.3	51.4	0.1
1937	49.8	49.9	0.1
1938	49.5	49.5	0.0
1939	53.0	53.0	0.0
1940	51.0	51.0	0.0
1941	52.1	52.1	0.0
1942	49.8	49.9	0.1
1943	50.6	50.6	0.0
1944	52.8	52.8	0.0
1945	49.9	49.9	0.0
1946	50.0	50.0	0.0
1947	52.8	52.9	0.1
1948	50.3	50.3	0.0
1949	48.2	48.3	0.1
1950	50.1	50.1	0.0
1951	51.3	51.2	-0.1
1952	48.9	48.9	0.0
1953	52.1	52.1	0.0
1954	50.0	50.0	0.0
1955	50.5	50.6	0.1
1956	50.7	50.8	0.1
1957	52.1	52.2	0.1
1958	50.7	50.7	0.0
1959	54.7	54.7	0.0
1960	51.7	51.7	0.0
1961	52.1	52.2	0.1
1962	48.7	48.8	0.1
1963	51.6	51.6	0.0
1964	51.3	51.4	0.1
1965	51.6	51.8	0.2
1966	51.5	51.6	0.1
1967	49.4	49.5	0.1
1968	53.4	53.4	0.0
1969	48.9	49.0	0.1
1970	53.4	53.5	0.1
1971	49.2	49.3	0.1
1972	52.6	52.7	0.1
1973	49.9	49.9	0.0
1974	50.5	50.5	0.0
1975	49.6	49.6	0.0
1976	54.7	54.7	0.0
1977	53.2	53.2	0.0
1978	52.3	52.4	0.1
1979	51.3	51.4	0.1
1980	51.4	51.5	0.1
1981	53.2	53.2	0.0
1982	50.1	50.2	0.1
1983	50.1	50.1	0.0
1984	54.6	54.7	0.1
1985	51.1	51.1	0.0
1986	51.9	51.9	0.0
1987	54.3	54.3	0.0
1988	56.4	56.5	0.1
1989	50.8	50.9	0.1
1990	54.0	54.0	0.0
Mean:	51.7	51.8	0.0
Median:	51.3	51.4	0.0
Min:	48.2	48.3	-0.1
Max:	57.7	57.8	0.2
X > 56.0	4	4	
Mean When X > 56.0	57.1	57.1	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	0	0	
61.0 <= X <= 73.0	0	0	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			32
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			1
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			36
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.1	54.1	0.0
1923	55.2	55.3	0.1
1924	62.4	62.5	0.1
1925	55.9	56.0	0.1
1926	63.8	63.8	0.0
1927	53.2	53.3	0.1
1928	54.3	54.3	0.0
1929	54.6	54.7	0.1
1930	57.0	57.2	0.2
1931	62.7	62.7	0.0
1932	53.0	53.1	0.1
1933	60.3	60.3	0.0
1934	57.9	58.1	0.2
1935	52.8	52.9	0.1
1936	54.9	54.9	0.0
1937	53.6	53.7	0.1
1938	52.9	53.0	0.1
1939	60.5	60.5	0.0
1940	54.4	54.5	0.1
1941	54.9	54.9	0.0
1942	52.9	53.0	0.1
1943	54.2	54.2	0.0
1944	54.2	54.3	0.1
1945	54.2	54.3	0.1
1946	54.9	54.9	0.0
1947	56.4	56.5	0.1
1948	53.2	53.4	0.2
1949	54.5	54.6	0.1
1950	54.0	54.1	0.1
1951	54.8	54.9	0.1
1952	52.8	52.9	0.1
1953	54.8	54.8	0.0
1954	54.6	54.6	0.0
1955	54.1	54.2	0.1
1956	54.9	55.1	0.2
1957	56.4	56.5	0.1
1958	53.6	53.6	0.0
1959	60.9	61.0	0.1
1960	55.6	55.7	0.1
1961	57.2	57.4	0.2
1962	53.7	53.8	0.1
1963	52.8	52.8	0.0
1964	56.8	56.9	0.1
1965	54.0	54.1	0.1
1966	59.8	59.9	0.1
1967	51.5	51.6	0.1
1968	58.1	58.1	0.0
1969	52.7	52.7	0.0
1970	55.0	55.1	0.1
1971	52.9	53.0	0.1
1972	57.6	57.6	0.0
1973	54.8	54.9	0.1
1974	53.4	53.4	0.0
1975	52.4	52.4	0.0
1976	59.9	60.0	0.1
1977	64.9	64.9	0.0
1978	55.1	55.1	0.0
1979	55.1	55.2	0.1
1980	55.5	55.5	0.0
1981	57.8	57.8	0.0
1982	52.7	52.7	0.0
1983	52.9	52.9	0.0
1984	56.5	56.6	0.1
1985	55.7	55.8	0.1
1986	55.8	56.0	0.2
1987	59.9	60.0	0.1
1988	62.6	62.7	0.1
1989	55.8	55.9	0.1
1990	60.7	60.7	0.0
Mean:	55.8	55.9	0.1
Median:	54.9	54.9	0.1
Min:	51.5	51.6	0.0
Max:	64.9	64.9	0.2
X > 56.0	22	22	
Mean When X > 56.0	59.6	59.6	
X > 60.0	9	9	
Mean When X > 60.0	62.1	62.1	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	9	11	
61.0 <= X <= 73.0	5	6	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			43
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			0
Mean When Abs Dif < 0.0			0.0
Abs Dif = 0.0			26
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	58.1	58.1	0.0
1923	57.8	57.8	0.0
1924	66.7	66.7	0.0
1925	58.5	58.6	0.1
1926	62.5	62.5	0.0
1927	57.5	57.5	0.0
1928	60.4	60.4	0.0
1929	63.1	63.1	0.0
1930	58.5	58.4	-0.1
1931	67.5	67.5	0.0
1932	58.3	58.3	0.0
1933	62.5	62.6	0.1
1934	65.8	66.3	0.5
1935	57.7	57.7	0.0
1936	59.4	59.5	0.1
1937	58.3	58.4	0.1
1938	57.8	57.8	0.0
1939	65.3	65.3	0.0
1940	59.8	59.9	0.1
1941	57.9	57.9	0.0
1942	56.3	56.3	0.0
1943	59.9	60.0	0.1
1944	60.2	60.2	0.0
1945	57.2	57.2	0.0
1946	57.6	57.8	0.2
1947	60.8	61.0	0.2
1948	55.4	55.4	0.0
1949	58.4	58.4	0.0
1950	58.7	58.7	0.0
1951	58.7	58.8	0.1
1952	57.9	57.9	0.0
1953	57.3	57.4	0.1
1954	58.9	59.1	0.2
1955	58.2	58.4	0.2
1956	58.3	58.2	-0.1
1957	60.1	60.1	0.0
1958	58.4	58.4	0.0
1959	62.3	62.4	0.1
1960	60.5	61.0	0.5
1961	59.3	59.6	0.3
1962	58.7	58.7	0.0
1963	55.8	55.8	0.0
1964	59.2	59.2	0.0
1965	57.7	57.8	0.1
1966	61.4	61.4	0.0
1967	55.6	55.6	0.0
1968	60.4	60.4	0.0
1969	57.7	57.7	0.0
1970	60.8	60.8	0.0
1971	56.6	56.7	0.1
1972	59.4	59.6	0.2
1973	58.9	59.0	0.1
1974	57.4	57.4	0.0
1975	57.4	57.4	0.0
1976	68.0	68.0	0.0
1977	63.1	63.1	0.0
1978	58.8	58.7	-0.1
1979	59.5	59.6	0.1
1980	58.5	58.6	0.1
1981	62.0	62.1	0.1
1982	57.1	57.1	0.0
1983	57.2	57.2	0.0
1984	61.7	61.7	0.0
1985	59.9	60.1	0.2
1986	59.6	59.6	0.0
1987	65.7	65.8	0.1
1988	62.5	62.6	0.1
1989	59.6	59.6	0.0
1990	64.3	64.3	0.0
Mean:	59.7	59.8	0.1
Median:	58.9	59.0	0.0
Min:	55.4	55.4	-0.1
Max:	68.0	68.0	0.5
X > 56.0	66	66	
Mean When X > 56.0	59.9	60.0	
X > 60.0	23	24	
Mean When X > 60.0	62.9	62.9	
X > 65.0	6	6	
Mean When X > 65.0	66.5	66.6	
X > 68.0	0	0	
Mean When X > 68.0	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	23	25	
61.0 <= X <= 73.0	16	18	
48.0 <= X <= 68.0	69	69	
Abs Dif > 0.0			26
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			3
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			40
# Years Diff <= 0.3			67

Lower American River Temperature at the Mouth

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	61.3	61.3	0.0
1923	61.8	62.0	0.2
1924	67.2	67.2	0.0
1925	63.3	63.3	0.0
1926	66.3	66.3	0.0
1927	61.4	61.4	0.0
1928	62.6	62.7	0.1
1929	62.2	62.4	0.2
1930	60.8	60.8	0.0
1931	64.8	65.0	0.2
1932	62.9	62.9	0.0
1933	65.1	65.2	0.1
1934	66.8	66.9	0.1
1935	63.7	63.7	0.0
1936	63.4	63.4	0.0
1937	62.7	62.7	0.0
1938	62.5	62.5	0.0
1939	67.3	67.3	0.0
1940	66.2	66.2	0.0
1941	61.4	61.4	0.0
1942	60.9	60.9	0.0
1943	60.8	60.8	0.0
1944	60.6	60.6	0.0
1945	63.4	63.5	0.1
1946	58.8	59.0	0.2
1947	62.8	62.8	0.0
1948	57.7	58.0	0.3
1949	59.6	59.6	0.0
1950	62.7	62.7	0.0
1951	62.5	62.7	0.2
1952	61.4	61.4	0.0
1953	60.2	60.1	-0.1
1954	59.9	60.1	0.2
1955	58.8	58.9	0.1
1956	62.8	62.8	0.0
1957	63.3	63.3	0.0
1958	62.5	62.5	0.0
1959	68.1	68.1	0.0
1960	65.4	65.4	0.0
1961	68.5	68.5	0.0
1962	64.3	64.3	0.0
1963	61.7	61.7	0.0
1964	60.4	60.4	0.0
1965	61.5	61.7	0.2
1966	65.4	65.4	0.0
1967	61.6	61.6	0.0
1968	64.8	64.8	0.0
1969	61.9	61.9	0.0
1970	62.7	62.9	0.2
1971	59.9	59.9	0.0
1972	59.3	59.5	0.2
1973	63.6	63.7	0.1
1974	62.8	62.8	0.0
1975	61.2	61.1	-0.1
1976	69.3	69.3	0.0
1977	70.5	70.6	0.1
1978	62.9	62.9	0.0
1979	63.3	63.3	0.0
1980	62.0	62.0	0.0
1981	69.1	69.1	0.0
1982	61.4	61.2	-0.2
1983	62.2	62.2	0.0
1984	63.8	63.8	0.0
1985	61.3	61.5	0.2
1986	64.1	64.1	0.0
1987	68.0	68.0	0.0
1988	69.7	69.8	0.1
1989	63.2	63.1	-0.1
1990	66.0	66.1	0.1
Mean:	63.2	63.3	0.0
Median:	62.7	62.8	0.0
Min:	57.7	58.0	-0.2
Max:	70.5	70.6	0.3
X > 56.0	69	69	
Mean When X > 56.0	63.2	63.3	
X > 60.0	62	63	
Mean When X > 60.0	63.7	63.7	
X > 65.0	16	16	
Mean When X > 65.0	67.4	67.5	
X > 68.0	6	6	
Mean When X > 68.0	69.2	69.2	
X > 70.0	1	1	
Mean When X > 70.0	70.5	70.6	
60.0 <= X <= 70.0	61	62	
61.0 <= X <= 73.0	56	56	
48.0 <= X <= 68.0	63	63	
Abs Dif > 0.0			20
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			4
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			45
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.9	66.9	0.0
1923	65.1	65.0	-0.1
1924	69.0	68.9	-0.1
1925	67.3	67.2	-0.1
1926	69.1	69.1	0.0
1927	66.4	66.4	0.0
1928	65.3	65.2	-0.1
1929	67.1	67.2	0.1
1930	65.6	65.6	0.0
1931	69.0	69.1	0.1
1932	66.9	66.9	0.0
1933	69.3	69.3	0.0
1934	69.6	69.6	0.0
1935	66.2	66.2	0.0
1936	68.0	68.0	0.0
1937	66.2	66.2	0.0
1938	67.5	67.5	0.0
1939	69.2	69.2	0.0
1940	67.2	67.2	0.0
1941	66.3	66.3	0.0
1942	66.6	66.6	0.0
1943	65.9	65.9	0.0
1944	66.7	66.7	0.0
1945	65.9	65.9	0.0
1946	66.2	66.2	0.0
1947	67.0	67.0	0.0
1948	65.3	65.3	0.0
1949	66.5	66.5	0.0
1950	66.8	66.8	0.0
1951	65.5	65.5	0.0
1952	66.5	66.5	0.0
1953	66.6	66.6	0.0
1954	67.2	67.2	0.0
1955	66.2	66.5	0.3
1956	66.9	66.9	0.0
1957	66.3	66.3	0.0
1958	67.7	67.7	0.0
1959	68.3	67.7	-0.6
1960	68.7	68.7	0.0
1961	68.4	68.6	0.2
1962	65.5	65.5	0.0
1963	64.7	64.7	0.0
1964	67.1	67.1	0.0
1965	65.0	65.0	0.0
1966	67.7	67.7	0.0
1967	68.3	68.3	0.0
1968	67.3	67.3	0.0
1969	67.0	67.0	0.0
1970	66.8	66.8	0.0
1971	65.6	65.6	0.0
1972	66.9	66.9	0.0
1973	66.9	67.1	0.2
1974	66.6	66.6	0.0
1975	67.0	67.0	0.0
1976	70.6	70.6	0.0
1977	72.5	72.5	0.0
1978	66.7	66.7	0.0
1979	67.1	67.1	0.0
1980	65.2	65.2	0.0
1981	68.8	68.9	0.1
1982	66.2	66.3	0.1
1983	66.2	66.2	0.0
1984	67.5	67.5	0.0
1985	67.6	67.6	0.0
1986	66.4	66.4	0.0
1987	69.0	69.0	0.0
1988	72.2	72.2	0.0
1989	67.3	67.3	0.0
1990	69.2	69.2	0.0
Mean:	67.2	67.2	0.0
Median:	66.9	66.9	0.0
Min:	64.7	64.7	-0.6
Max:	72.5	72.5	0.3
X > 56.0	69	69	
Mean When X > 56.0	67.2	67.2	
X > 60.0	69	69	
Mean When X > 60.0	67.2	67.2	
X > 65.0	67	66	
Mean When X > 65.0	67.3	67.3	
X > 68.0	16	15	
Mean When X > 68.0	69.5	69.5	
X > 70.0	3	3	
Mean When X > 70.0	71.8	71.8	
60.0 <= X <= 70.0	66	66	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	53	54	
Abs Dif > 0.0			7
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			5
Mean When Abs Dif < 0.0			-0.2
Abs Dif = 0.0			57
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	67.1	67.1	0.0
1923	67.0	67.0	0.0
1924	68.9	69.0	0.1
1925	67.6	67.6	0.0
1926	69.5	69.6	0.1
1927	66.8	66.8	0.0
1928	66.8	66.8	0.0
1929	67.4	67.4	0.0
1930	66.9	66.9	0.0
1931	68.5	68.6	0.1
1932	68.5	68.7	0.2
1933	69.1	69.1	0.0
1934	69.6	69.6	0.0
1935	67.2	67.0	-0.2
1936	69.1	69.1	0.0
1937	67.4	67.4	0.0
1938	67.3	67.3	0.0
1939	69.5	69.5	0.0
1940	69.1	69.0	-0.1
1941	66.9	66.9	0.0
1942	67.0	67.0	0.0
1943	67.1	67.1	0.0
1944	67.8	67.7	-0.1
1945	67.1	67.1	0.0
1946	67.3	67.3	0.0
1947	67.0	66.9	-0.1
1948	66.1	66.3	0.2
1949	66.8	66.8	0.0
1950	69.1	69.0	-0.1
1951	67.0	66.9	-0.1
1952	67.4	67.3	-0.1
1953	67.2	67.3	0.1
1954	66.7	66.7	0.0
1955	66.7	66.9	0.2
1956	67.7	67.7	0.0
1957	66.8	66.8	0.0
1958	68.9	68.9	0.0
1959	70.7	70.6	-0.1
1960	68.3	68.3	0.0
1961	69.8	69.9	0.1
1962	68.1	68.1	0.0
1963	67.2	67.2	0.0
1964	67.2	67.2	0.0
1965	67.4	67.4	0.0
1966	68.8	68.8	0.0
1967	69.0	69.0	0.0
1968	67.8	67.7	-0.1
1969	68.6	68.6	0.0
1970	67.8	67.8	0.0
1971	67.5	67.5	0.0
1972	67.7	67.7	0.0
1973	67.6	67.8	0.2
1974	67.2	67.2	0.0
1975	67.2	67.2	0.0
1976	70.5	70.3	-0.2
1977	73.4	73.5	0.1
1978	68.2	68.2	0.0
1979	67.8	67.8	0.0
1980	67.4	67.4	0.0
1981	69.5	69.4	-0.1
1982	66.6	66.6	0.0
1983	68.9	68.9	0.0
1984	68.6	68.6	0.0
1985	67.0	67.0	0.0
1986	68.2	68.2	0.0
1987	70.3	70.3	0.0
1988	70.7	70.9	0.2
1989	67.2	67.1	-0.1
1990	69.6	69.6	0.0
Mean:	68.1	68.1	0.0
Median:	67.6	67.7	0.0
Min:	66.1	66.3	-0.2
Max:	73.4	73.5	0.2
X > 56.0	69	69	
Mean When X > 56.0	68.1	68.1	
X > 60.0	69	69	
Mean When X > 60.0	68.1	68.1	
X > 65.0	69	69	
Mean When X > 65.0	68.1	68.1	
X > 68.0	28	28	
Mean When X > 68.0	69.3	69.3	
X > 70.0	5	5	
Mean When X > 70.0	71.1	71.1	
60.0 <= X <= 70.0	64	64	
61.0 <= X <= 73.0	68	68	
48.0 <= X <= 68.0	41	41	
Abs Dif > 0.0			11
Mean When Abs Dif > 0.0			0.1
Abs Dif < 0.0			12
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			46
# Years Diff <= 0.3			69

Lower American River Temperature at the Mouth

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.6	66.5	-0.1
1923	66.4	66.4	0.0
1924	68.3	68.2	-0.1
1925	66.9	67.0	0.1
1926	67.5	67.6	0.1
1927	66.1	66.2	0.1
1928	66.5	66.5	0.0
1929	67.0	66.9	-0.1
1930	65.9	65.9	0.0
1931	67.1	67.1	0.0
1932	68.6	68.8	0.2
1933	68.0	68.0	0.0
1934	69.0	68.8	-0.2
1935	66.7	66.4	-0.3
1936	68.4	68.3	-0.1
1937	66.5	66.5	0.0
1938	67.0	67.0	0.0
1939	69.1	69.0	-0.1
1940	68.1	68.1	0.0
1941	66.3	66.3	0.0
1942	66.2	66.3	0.1
1943	66.4	66.4	0.0
1944	66.7	66.7	0.0
1945	66.4	66.4	0.0
1946	66.3	66.3	0.0
1947	66.9	66.9	0.0
1948	65.5	65.7	0.2
1949	66.6	66.5	-0.1
1950	68.2	68.2	0.0
1951	66.3	66.3	0.0
1952	67.4	67.3	-0.1
1953	67.1	67.3	0.2
1954	66.3	66.3	0.0
1955	66.9	66.8	-0.1
1956	67.2	67.2	0.0
1957	66.5	66.5	0.0
1958	68.3	68.3	0.0
1959	68.8	69.0	0.2
1960	67.9	67.8	-0.1
1961	68.2	68.3	0.1
1962	67.3	67.3	0.0
1963	66.6	66.5	-0.1
1964	66.9	66.8	-0.1
1965	66.1	66.1	0.0
1966	68.2	68.0	-0.2
1967	68.5	68.6	0.1
1968	67.3	67.2	-0.1
1969	67.4	67.4	0.0
1970	66.6	66.6	0.0
1971	66.4	66.4	0.0
1972	66.8	66.7	-0.1
1973	66.4	66.6	0.2
1974	66.9	66.9	0.0
1975	66.7	66.7	0.0
1976	69.5	69.5	0.0
1977	68.6	68.9	0.3
1978	67.1	67.2	0.1
1979	67.0	67.0	0.0
1980	66.8	66.9	0.1
1981	68.3	68.3	0.0
1982	66.1	66.1	0.0
1983	68.4	68.3	-0.1
1984	67.6	67.6	0.0
1985	66.3	66.3	0.0
1986	67.0	67.0	0.0
1987	68.8	68.7	-0.1
1988	69.2	69.7	0.5
1989	66.7	66.7	0.0
1990	68.7	68.6	-0.1
Mean:	67.3	67.3	0.0
Median:	67.0	67.0	0.0
Min:	65.5	65.7	-0.3
Max:	69.5	69.7	0.5
X > 56.0	69	69	
Mean When X > 56.0	67.3	67.3	
X > 60.0	69	69	
Mean When X > 60.0	67.3	67.3	
X > 65.0	69	69	
Mean When X > 65.0	67.3	67.3	
X > 68.0	19	18	
Mean When X > 68.0	68.6	68.6	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
60.0 <= X <= 70.0	69	69	
61.0 <= X <= 73.0	69	69	
48.0 <= X <= 68.0	50	51	
Abs Dif > 0.0			15
Mean When Abs Dif > 0.0			0.2
Abs Dif < 0.0			19
Mean When Abs Dif < 0.0			-0.1
Abs Dif = 0.0			35
# Years Diff <= 0.3			68

Sacramento River Temperature at Keswick Dam

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.0	50.0	0.0
1923	52.2	52.2	0.0
1924	57.6	57.6	0.0
1925	57.9	57.9	0.0
1926	58.3	58.3	0.0
1927	50.0	50.0	0.0
1928	49.8	49.8	0.0
1929	53.7	53.7	0.0
1930	51.3	51.3	0.0
1931	60.0	60.0	0.0
1932	62.1	62.1	0.0
1933	62.1	62.1	0.0
1934	60.3	60.3	0.0
1935	57.0	57.0	0.0
1936	54.6	54.7	0.1
1937	47.7	47.7	0.0
1938	51.0	51.0	0.0
1939	53.2	53.2	0.0
1940	49.8	49.8	0.0
1941	50.6	50.6	0.0
1942	49.3	49.3	0.0
1943	49.1	49.1	0.0
1944	49.3	49.3	0.0
1945	49.1	49.1	0.0
1946	46.3	46.3	0.0
1947	51.3	51.3	0.0
1948	48.3	48.3	0.0
1949	42.8	42.8	0.0
1950	43.8	43.8	0.0
1951	44.7	44.6	-0.1
1952	45.8	45.8	0.0
1953	48.3	48.3	0.0
1954	50.7	50.7	0.0
1955	48.7	48.7	0.0
1956	47.3	47.3	0.0
1957	48.8	48.8	0.0
1958	51.4	51.4	0.0
1959	56.2	56.2	0.0
1960	50.4	50.4	0.0
1961	51.2	51.2	0.0
1962	50.5	50.5	0.0
1963	47.9	47.9	0.0
1964	50.0	50.0	0.0
1965	48.9	48.9	0.0
1966	51.3	51.3	0.0
1967	50.8	50.8	0.0
1968	50.6	50.6	0.0
1969	45.4	45.4	0.0
1970	48.5	48.5	0.0
1971	48.6	48.6	0.0
1972	48.2	48.2	0.0
1973	46.4	46.4	0.0
1974	47.6	47.6	0.0
1975	50.3	50.3	0.0
1976	51.5	51.5	0.0
1977	59.5	59.5	0.0
1978	47.4	47.4	0.0
1979	48.2	48.2	0.0
1980	46.7	46.7	0.0
1981	49.6	49.6	0.0
1982	44.1	44.1	0.0
1983	51.0	51.0	0.0
1984	48.2	48.2	0.0
1985	46.9	46.9	0.0
1986	48.6	48.6	0.0
1987	47.4	47.4	0.0
1988	56.4	56.4	0.0
1989	49.4	49.4	0.0
1990	56.4	56.4	0.0
Mean:	50.7	50.7	0.0
Median:	49.8	49.8	0.0
Min:	42.8	42.8	-0.1
Max:	62.1	62.1	0.1
X > 56.0	12	12	
Mean When X > 56.0	58.7	58.7	
X > 60.0	3	3	
Mean When X > 60.0	61.5	61.5	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	51.3	51.3	0.0
1923	55.4	55.4	0.0
1924	50.9	50.9	0.0
1925	53.4	53.4	0.0
1926	54.7	54.7	0.0
1927	50.7	50.7	0.0
1928	52.4	52.4	0.0
1929	57.7	57.7	0.0
1930	54.4	54.4	0.0
1931	52.6	52.6	0.0
1932	55.8	55.8	0.0
1933	56.9	56.9	0.0
1934	52.2	52.2	0.0
1935	54.3	54.3	0.0
1936	57.0	57.0	0.0
1937	52.4	52.4	0.0
1938	52.8	52.8	0.0
1939	55.2	55.2	0.0
1940	51.0	51.0	0.0
1941	52.1	52.1	0.0
1942	50.1	50.1	0.0
1943	49.9	49.9	0.0
1944	49.1	49.1	0.0
1945	49.1	49.1	0.0
1946	47.2	47.2	0.0
1947	52.9	52.9	0.0
1948	48.6	48.6	0.0
1949	42.7	42.7	0.0
1950	42.8	42.8	0.0
1951	45.2	45.2	0.0
1952	43.8	43.8	0.0
1953	50.2	50.2	0.0
1954	52.3	52.3	0.0
1955	47.9	47.9	0.0
1956	50.7	50.7	0.0
1957	49.9	49.9	0.0
1958	53.8	53.8	0.0
1959	57.3	57.3	0.0
1960	51.6	51.6	0.0
1961	53.5	53.5	0.0
1962	50.7	50.7	0.0
1963	49.0	49.0	0.0
1964	49.1	49.1	0.0
1965	49.6	49.6	0.0
1966	52.5	52.5	0.0
1967	52.9	52.9	0.0
1968	51.8	51.8	0.0
1969	45.3	45.3	0.0
1970	50.8	50.8	0.0
1971	50.9	50.9	0.0
1972	49.4	49.4	0.0
1973	48.1	48.1	0.0
1974	49.7	49.7	0.0
1975	51.9	51.9	0.0
1976	52.1	52.1	0.0
1977	53.4	53.4	0.0
1978	47.5	47.5	0.0
1979	48.3	48.3	0.0
1980	47.2	47.2	0.0
1981	50.1	50.1	0.0
1982	44.1	44.1	0.0
1983	52.4	52.4	0.0
1984	49.6	49.6	0.0
1985	47.2	47.2	0.0
1986	50.1	50.1	0.0
1987	50.3	50.3	0.0
1988	53.1	53.1	0.0
1989	51.4	51.4	0.0
1990	54.0	54.0	0.0
Mean:	50.9	50.9	0.0
Median:	50.9	50.9	0.0
Min:	42.7	42.7	0.0
Max:	57.7	57.7	0.0
X > 56.0	4	4	
Mean When X > 56.0	57.2	57.2	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.7	46.7	0.0
1923	49.8	49.8	0.0
1924	44.2	44.2	0.0
1925	49.9	49.9	0.0
1926	49.6	49.6	0.0
1927	49.2	49.2	0.0
1928	47.9	47.9	0.0
1929	49.5	49.5	0.0
1930	50.6	50.6	0.0
1931	44.8	44.8	0.0
1932	46.3	46.3	0.0
1933	47.5	47.5	0.0
1934	48.5	48.5	0.0
1935	49.9	49.9	0.0
1936	51.5	51.5	0.0
1937	51.3	51.3	0.0
1938	51.3	51.3	0.0
1939	51.2	51.2	0.0
1940	50.7	50.7	0.0
1941	49.7	49.7	0.0
1942	48.4	48.4	0.0
1943	50.0	50.0	0.0
1944	49.5	49.5	0.0
1945	47.8	47.8	0.0
1946	48.2	48.2	0.0
1947	48.5	48.5	0.0
1948	46.4	46.4	0.0
1949	48.6	48.6	0.0
1950	49.6	49.6	0.0
1951	47.6	47.6	0.0
1952	48.3	48.3	0.0
1953	50.2	50.2	0.0
1954	48.0	48.0	0.0
1955	48.9	48.9	0.0
1956	52.4	52.4	0.0
1957	48.7	48.7	0.0
1958	54.6	54.6	0.0
1959	52.3	52.3	0.0
1960	49.2	49.2	0.0
1961	48.8	48.8	0.0
1962	52.2	52.2	0.0
1963	48.4	48.4	0.0
1964	48.9	48.9	0.0
1965	47.8	47.8	0.0
1966	48.6	48.6	0.0
1967	51.5	51.5	0.0
1968	46.7	46.7	0.0
1969	51.1	51.1	0.0
1970	48.5	48.5	0.0
1971	47.7	47.7	0.0
1972	45.5	45.5	0.0
1973	47.6	47.6	0.0
1974	49.5	49.5	0.0
1975	50.2	50.2	0.0
1976	53.1	53.1	0.0
1977	49.4	49.4	0.0
1978	48.2	48.2	0.0
1979	46.6	46.6	0.0
1980	49.2	49.2	0.0
1981	48.0	48.0	0.0
1982	45.8	45.8	0.0
1983	47.9	47.9	0.0
1984	46.6	46.6	0.0
1985	46.4	46.4	0.0
1986	48.5	48.5	0.0
1987	47.4	47.4	0.0
1988	47.4	47.4	0.0
1989	48.5	48.5	0.0
1990	44.7	44.7	0.0
Mean:	48.8	48.8	0.0
Median:	48.6	48.6	0.0
Min:	44.2	44.2	0.0
Max:	54.6	54.6	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	44.8	44.8	0.0
1923	43.7	43.7	0.0
1924	45.7	45.7	0.0
1925	43.0	43.0	0.0
1926	45.3	45.3	0.0
1927	45.6	45.6	0.0
1928	45.6	45.6	0.0
1929	43.6	43.6	0.0
1930	44.8	44.8	0.0
1931	47.4	47.4	0.0
1932	42.9	42.9	0.0
1933	41.2	41.2	0.0
1934	46.6	46.6	0.0
1935	44.2	44.2	0.0
1936	47.7	47.7	0.0
1937	40.3	40.3	0.0
1938	48.4	48.4	0.0
1939	48.1	48.1	0.0
1940	46.2	46.2	0.0
1941	47.6	47.6	0.0
1942	46.2	46.2	0.0
1943	45.9	45.9	0.0
1944	46.5	46.5	0.0
1945	46.5	46.5	0.0
1946	45.1	45.1	0.0
1947	45.1	45.1	0.0
1948	49.3	49.3	0.0
1949	41.2	41.2	0.0
1950	39.0	39.0	0.0
1951	44.5	44.5	0.0
1952	43.1	43.1	0.0
1953	47.1	47.1	0.0
1954	46.7	46.7	0.0
1955	44.7	44.7	0.0
1956	45.7	45.7	0.0
1957	46.4	46.4	0.0
1958	46.3	46.3	0.0
1959	49.4	49.4	0.0
1960	46.2	46.2	0.0
1961	46.4	46.4	0.0
1962	48.1	48.1	0.0
1963	47.0	47.0	0.0
1964	45.1	45.1	0.0
1965	46.5	46.5	0.0
1966	44.8	44.8	0.0
1967	46.2	46.2	0.0
1968	46.0	46.0	0.0
1969	42.7	42.7	0.0
1970	48.0	48.0	0.0
1971	45.4	45.4	0.0
1972	44.3	44.3	0.0
1973	42.8	42.8	0.0
1974	45.5	45.5	0.0
1975	46.8	46.8	0.0
1976	49.0	49.0	0.0
1977	47.6	47.6	0.0
1978	44.8	44.8	0.0
1979	45.3	45.3	0.0
1980	45.2	45.2	0.0
1981	46.2	46.2	0.0
1982	43.5	43.5	0.0
1983	44.3	44.3	0.0
1984	46.3	46.3	0.0
1985	44.1	44.1	0.0
1986	46.9	46.9	0.0
1987	44.0	44.0	0.0
1988	44.5	44.5	0.0
1989	44.3	44.3	0.0
1990	45.1	45.1	0.0
Mean:	45.4	45.4	0.0
Median:	45.6	45.6	0.0
Min:	39.0	39.0	0.0
Max:	49.4	49.4	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	44.5	44.5	0.0
1923	50.9	50.9	0.0
1924	47.3	47.3	0.0
1925	46.0	46.0	0.0
1926	45.8	45.8	0.0
1927	47.4	47.4	0.0
1928	49.4	49.4	0.0
1929	43.8	43.8	0.0
1930	44.9	44.9	0.0
1931	47.8	47.8	0.0
1932	45.3	45.3	0.0
1933	41.4	41.4	0.0
1934	50.4	50.4	0.0
1935	48.6	48.6	0.0
1936	46.8	46.8	0.0
1937	40.3	40.3	0.0
1938	46.7	46.7	0.0
1939	46.1	46.1	0.0
1940	48.1	48.1	0.0
1941	48.8	48.8	0.0
1942	46.8	46.8	0.0
1943	50.4	50.4	0.0
1944	46.3	46.3	0.0
1945	49.2	49.2	0.0
1946	44.7	44.7	0.0
1947	51.9	51.9	0.0
1948	46.8	46.8	0.0
1949	43.3	43.3	0.0
1950	46.9	46.9	0.0
1951	46.4	46.4	0.0
1952	46.3	46.3	0.0
1953	50.3	50.3	0.0
1954	50.6	50.6	0.0
1955	47.3	47.3	0.0
1956	45.7	45.7	0.0
1957	50.8	50.8	0.0
1958	49.1	49.1	0.0
1959	48.8	48.8	0.0
1960	47.1	47.1	0.0
1961	50.4	50.4	0.0
1962	47.2	47.2	0.0
1963	54.0	54.0	0.0
1964	51.6	51.6	0.0
1965	50.7	50.7	0.0
1966	46.3	46.3	0.0
1967	51.3	51.3	0.0
1968	52.1	52.1	0.0
1969	44.3	44.3	0.0
1970	51.9	51.9	0.0
1971	49.1	49.1	0.0
1972	49.2	49.2	0.0
1973	49.6	49.6	0.0
1974	48.1	48.1	0.0
1975	46.8	46.8	0.0
1976	48.5	48.5	0.0
1977	54.3	54.3	0.0
1978	49.7	49.7	0.0
1979	46.8	46.8	0.0
1980	48.6	48.6	0.0
1981	48.4	48.4	0.0
1982	46.8	46.8	0.0
1983	47.1	47.1	0.0
1984	48.2	48.2	0.0
1985	49.8	49.8	0.0
1986	49.2	49.2	0.0
1987	47.3	47.3	0.0
1988	52.1	52.1	0.0
1989	44.1	44.1	0.0
1990	44.8	44.8	0.0
Mean:	47.9	47.9	0.0
Median:	47.8	47.8	0.0
Min:	40.3	40.3	0.0
Max:	54.3	54.3	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	49.5	49.5	0.0
1923	55.9	55.9	0.0
1924	48.5	48.5	0.0
1925	47.4	47.4	0.0
1926	50.6	50.6	0.0
1927	51.3	51.3	0.0
1928	53.3	53.3	0.0
1929	51.7	51.7	0.0
1930	55.0	55.0	0.0
1931	49.6	49.6	0.0
1932	55.2	55.2	0.0
1933	48.8	48.8	0.0
1934	56.4	56.4	0.0
1935	47.7	47.7	0.0
1936	55.8	55.8	0.0
1937	43.9	43.9	0.0
1938	47.2	47.2	0.0
1939	54.2	54.2	0.0
1940	52.7	52.7	0.0
1941	52.6	52.6	0.0
1942	51.9	51.9	0.0
1943	51.3	51.3	0.0
1944	54.2	54.2	0.0
1945	48.8	48.8	0.0
1946	51.1	51.1	0.0
1947	54.7	54.7	0.0
1948	47.8	47.8	0.0
1949	48.0	48.0	0.0
1950	50.5	50.5	0.0
1951	50.5	50.5	0.0
1952	47.6	47.6	0.0
1953	51.6	51.6	0.0
1954	49.2	49.2	0.0
1955	53.8	53.8	0.0
1956	51.5	51.5	0.0
1957	51.7	51.7	0.0
1958	48.1	48.1	0.0
1959	56.1	56.1	0.0
1960	53.8	53.8	0.0
1961	50.4	50.4	0.0
1962	50.2	50.2	0.0
1963	50.9	50.9	0.0
1964	52.6	52.6	0.0
1965	55.3	55.3	0.0
1966	49.8	49.8	0.0
1967	49.4	49.4	0.0
1968	52.5	52.5	0.0
1969	52.5	52.5	0.0
1970	53.2	53.2	0.0
1971	49.2	49.2	0.0
1972	51.8	51.8	0.0
1973	49.4	49.4	0.0
1974	51.5	51.5	0.0
1975	48.7	48.7	0.0
1976	52.8	52.8	0.0
1977	51.9	51.9	0.0
1978	55.3	55.3	0.0
1979	52.5	52.5	0.0
1980	50.4	50.4	0.0
1981	50.4	50.4	0.0
1982	46.2	46.2	0.0
1983	50.4	50.4	0.0
1984	52.1	52.1	0.0
1985	49.1	49.1	0.0
1986	53.0	53.0	0.0
1987	49.2	49.2	0.0
1988	55.0	55.0	0.0
1989	47.4	47.4	0.0
1990	53.7	53.7	0.0
Mean:	51.3	51.3	0.0
Median:	51.3	51.3	0.0
Min:	43.9	43.9	0.0
Max:	56.4	56.4	0.0
X > 56.0	2	2	
Mean When X > 56.0	56.3	56.3	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	51.5	51.5	0.0
1923	51.4	51.4	0.0
1924	51.0	51.0	0.0
1925	49.4	49.4	0.0
1926	51.7	51.7	0.0
1927	50.8	50.8	0.0
1928	51.4	51.4	0.0
1929	51.0	51.0	0.0
1930	51.7	51.7	0.0
1931	50.9	50.9	0.0
1932	51.3	51.3	0.0
1933	51.2	51.2	0.0
1934	52.3	52.3	0.0
1935	50.3	50.3	0.0
1936	51.7	51.7	0.0
1937	49.9	49.9	0.0
1938	50.4	50.4	0.0
1939	51.5	51.5	0.0
1940	50.9	50.9	0.0
1941	50.1	50.1	0.0
1942	50.7	50.7	0.0
1943	51.6	51.6	0.0
1944	51.0	51.0	0.0
1945	51.7	51.7	0.0
1946	51.5	51.5	0.0
1947	52.3	52.3	0.0
1948	49.4	49.4	0.0
1949	52.0	52.0	0.0
1950	51.8	51.8	0.0
1951	51.6	51.6	0.0
1952	50.1	50.1	0.0
1953	51.4	51.4	0.0
1954	50.3	50.3	0.0
1955	50.9	50.9	0.0
1956	50.9	50.9	0.0
1957	51.0	51.0	0.0
1958	50.1	50.1	0.0
1959	51.6	51.6	0.0
1960	51.6	51.6	0.0
1961	51.6	51.6	0.0
1962	52.2	52.2	0.0
1963	50.3	50.3	0.0
1964	51.0	51.0	0.0
1965	50.8	50.8	0.0
1966	50.7	50.7	0.0
1967	48.4	48.4	0.0
1968	51.4	51.4	0.0
1969	50.7	50.7	0.0
1970	51.0	51.0	0.0
1971	51.1	51.1	0.0
1972	51.0	51.0	0.0
1973	51.8	51.8	0.0
1974	50.1	50.1	0.0
1975	50.4	50.4	0.0
1976	51.3	51.3	0.0
1977	49.4	49.4	0.0
1978	50.9	50.9	0.0
1979	51.2	51.2	0.0
1980	51.2	51.2	0.0
1981	51.7	51.7	0.0
1982	50.0	50.0	0.0
1983	49.9	49.9	0.0
1984	51.1	51.1	0.0
1985	52.0	52.0	0.0
1986	51.2	51.2	0.0
1987	51.2	51.2	0.0
1988	51.5	51.5	0.0
1989	51.8	51.8	0.0
1990	51.6	51.6	0.0
Mean:	51.0	51.0	0.0
Median:	51.1	51.1	0.0
Min:	48.4	48.4	0.0
Max:	52.3	52.3	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.8	47.8	0.0
1923	47.3	47.3	0.0
1924	48.2	48.2	0.0
1925	48.1	48.1	0.0
1926	48.2	48.2	0.0
1927	47.5	47.5	0.0
1928	48.3	48.3	0.0
1929	47.9	47.9	0.0
1930	47.5	47.5	0.0
1931	48.8	48.8	0.0
1932	49.2	49.2	0.0
1933	47.5	47.5	0.0
1934	48.4	48.4	0.0
1935	48.7	48.7	0.0
1936	47.9	47.9	0.0
1937	47.9	47.9	0.0
1938	47.9	47.9	0.0
1939	47.7	47.7	0.0
1940	48.1	48.1	0.0
1941	47.4	47.4	0.0
1942	47.0	47.0	0.0
1943	47.9	47.9	0.0
1944	48.0	48.0	0.0
1945	47.5	47.5	0.0
1946	47.6	47.6	0.0
1947	47.8	47.8	0.0
1948	47.3	47.3	0.0
1949	48.0	48.0	0.0
1950	47.7	47.7	0.0
1951	47.8	47.8	0.0
1952	47.1	47.1	0.0
1953	46.9	46.9	0.0
1954	47.4	47.4	0.0
1955	48.3	48.3	0.0
1956	47.2	47.2	0.0
1957	47.8	47.8	0.0
1958	48.4	48.4	0.0
1959	48.4	48.4	0.0
1960	47.8	47.8	0.0
1961	47.7	47.7	0.0
1962	47.7	47.7	0.0
1963	48.1	48.1	0.0
1964	47.8	47.8	0.0
1965	47.7	47.7	0.0
1966	48.3	48.3	0.0
1967	47.1	47.1	0.0
1968	47.9	47.9	0.0
1969	47.3	47.3	0.0
1970	48.3	48.3	0.0
1971	47.3	47.3	0.0
1972	48.0	48.0	0.0
1973	48.5	48.5	0.0
1974	48.0	48.0	0.0
1975	47.6	47.6	0.0
1976	50.2	50.2	0.0
1977	48.4	48.4	0.0
1978	47.8	47.8	0.0
1979	48.0	48.0	0.0
1980	47.4	47.4	0.0
1981	47.9	47.9	0.0
1982	47.9	47.9	0.0
1983	47.5	47.5	0.0
1984	47.9	47.9	0.0
1985	47.3	47.3	0.0
1986	47.7	47.7	0.0
1987	47.7	47.7	0.0
1988	47.6	47.6	0.0
1989	47.5	47.5	0.0
1990	47.8	47.8	0.0
Mean:	47.9	47.9	0.0
Median:	47.8	47.8	0.0
Min:	46.9	46.9	0.0
Max:	50.2	50.2	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.9	46.9	0.0
1923	47.0	47.0	0.0
1924	48.0	48.0	0.0
1925	47.8	47.8	0.0
1926	48.1	48.1	0.0
1927	47.0	47.0	0.0
1928	47.1	47.1	0.0
1929	47.0	47.0	0.0
1930	47.0	47.0	0.0
1931	49.2	49.2	0.0
1932	48.1	48.1	0.0
1933	47.5	47.5	0.0
1934	47.4	47.4	0.0
1935	47.3	47.3	0.0
1936	47.4	47.4	0.0
1937	46.8	46.8	0.0
1938	48.2	48.2	0.0
1939	47.7	47.7	0.0
1940	47.8	47.8	0.0
1941	47.1	47.1	0.0
1942	47.1	47.1	0.0
1943	46.6	46.6	0.0
1944	47.5	47.5	0.0
1945	47.8	47.8	0.0
1946	46.3	46.3	0.0
1947	46.9	46.9	0.0
1948	47.8	47.8	0.0
1949	47.0	47.0	0.0
1950	46.7	46.7	0.0
1951	46.9	46.9	0.0
1952	46.7	46.7	0.0
1953	46.6	46.6	0.0
1954	47.5	47.5	0.0
1955	47.2	47.2	0.0
1956	47.2	47.2	0.0
1957	47.9	47.9	0.0
1958	47.4	47.4	0.0
1959	49.0	49.0	0.0
1960	47.5	47.5	0.0
1961	48.3	48.3	0.0
1962	47.9	47.9	0.0
1963	48.7	48.7	0.0
1964	47.6	47.6	0.0
1965	46.9	46.9	0.0
1966	46.4	46.4	0.0
1967	48.1	48.1	0.0
1968	47.4	47.4	0.0
1969	47.1	47.1	0.0
1970	47.3	47.3	0.0
1971	47.0	47.0	0.0
1972	46.4	46.4	0.0
1973	47.2	47.2	0.0
1974	47.5	47.5	0.0
1975	48.5	48.5	0.0
1976	49.9	49.9	0.0
1977	48.5	48.5	0.0
1978	46.9	46.9	0.0
1979	46.7	46.7	0.0
1980	46.4	46.4	0.0
1981	47.4	47.4	0.0
1982	46.9	46.9	0.0
1983	47.1	47.1	0.0
1984	46.8	46.8	0.0
1985	47.0	47.0	0.0
1986	46.9	46.9	0.0
1987	46.8	46.8	0.0
1988	46.4	46.4	0.0
1989	47.1	47.1	0.0
1990	46.9	46.9	0.0
Mean:	47.4	47.4	0.0
Median:	47.2	47.2	0.0
Min:	46.3	46.3	0.0
Max:	49.9	49.9	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.3	48.3	0.0
1923	48.2	48.2	0.0
1924	57.0	57.0	0.0
1925	48.5	48.5	0.0
1926	48.7	48.7	0.0
1927	47.8	47.8	0.0
1928	47.7	47.7	0.0
1929	48.5	48.5	0.0
1930	47.9	47.9	0.0
1931	53.8	53.8	0.0
1932	48.7	48.7	0.0
1933	50.8	50.8	0.0
1934	54.1	54.1	0.0
1935	47.9	47.9	0.0
1936	47.8	47.6	-0.2
1937	48.4	48.4	0.0
1938	48.1	48.1	0.0
1939	48.4	48.4	0.0
1940	48.3	48.3	0.0
1941	48.7	48.7	0.0
1942	48.1	48.1	0.0
1943	47.4	47.4	0.0
1944	48.4	48.4	0.0
1945	48.0	48.0	0.0
1946	47.9	47.9	0.0
1947	47.8	47.8	0.0
1948	48.4	48.4	0.0
1949	47.5	47.5	0.0
1950	48.2	48.2	0.0
1951	47.6	47.6	0.0
1952	48.4	48.4	0.0
1953	48.0	48.0	0.0
1954	47.8	47.8	0.0
1955	48.2	48.2	0.0
1956	48.2	48.2	0.0
1957	47.9	47.9	0.0
1958	48.4	48.4	0.0
1959	50.9	50.9	0.0
1960	48.0	48.0	0.0
1961	48.0	48.0	0.0
1962	48.0	48.0	0.0
1963	48.3	48.3	0.0
1964	48.5	48.5	0.0
1965	47.5	47.5	0.0
1966	47.5	47.5	0.0
1967	49.1	49.1	0.0
1968	48.8	48.8	0.0
1969	48.1	48.1	0.0
1970	48.3	48.3	0.0
1971	48.0	48.0	0.0
1972	48.3	48.3	0.0
1973	48.1	48.1	0.0
1974	48.9	48.9	0.0
1975	49.4	49.4	0.0
1976	51.2	51.2	0.0
1977	51.9	51.9	0.0
1978	47.8	47.8	0.0
1979	47.8	47.8	0.0
1980	47.8	47.8	0.0
1981	48.5	48.5	0.0
1982	47.7	47.7	0.0
1983	47.8	47.8	0.0
1984	47.7	47.7	0.0
1985	48.2	48.2	0.0
1986	48.3	48.3	0.0
1987	48.2	48.2	0.0
1988	48.8	48.8	0.0
1989	47.5	47.5	0.0
1990	47.9	47.9	0.0
Mean:	48.6	48.6	0.0
Median:	48.2	48.2	0.0
Min:	47.4	47.4	-0.2
Max:	57.0	57.0	0.0
X > 56.0	1	1	
Mean When X > 56.0	57.0	57.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.3	50.3	0.0
1923	50.1	50.1	0.0
1924	63.1	63.1	0.0
1925	52.5	52.5	0.0
1926	51.7	51.7	0.0
1927	50.4	50.4	0.0
1928	50.8	50.8	0.0
1929	50.6	50.6	0.0
1930	50.4	50.4	0.0
1931	61.7	61.7	0.0
1932	56.8	56.8	0.0
1933	59.2	59.2	0.0
1934	61.4	61.4	0.0
1935	51.3	51.3	0.0
1936	50.0	50.0	0.0
1937	50.7	50.7	0.0
1938	49.9	49.9	0.0
1939	50.7	50.7	0.0
1940	50.5	50.5	0.0
1941	49.8	49.8	0.0
1942	50.3	50.3	0.0
1943	49.9	49.9	0.0
1944	50.6	50.6	0.0
1945	50.2	50.2	0.0
1946	49.9	49.9	0.0
1947	49.8	49.8	0.0
1948	50.3	50.3	0.0
1949	49.9	49.9	0.0
1950	50.3	50.3	0.0
1951	50.4	50.4	0.0
1952	49.9	49.9	0.0
1953	50.1	50.1	0.0
1954	50.4	50.4	0.0
1955	50.6	50.6	0.0
1956	50.1	50.1	0.0
1957	50.5	50.5	0.0
1958	50.2	50.2	0.0
1959	52.0	52.0	0.0
1960	50.8	50.8	0.0
1961	50.1	50.1	0.0
1962	50.7	50.7	0.0
1963	50.9	50.9	0.0
1964	50.5	50.5	0.0
1965	50.5	50.5	0.0
1966	50.8	50.8	0.0
1967	50.6	50.6	0.0
1968	51.1	51.1	0.0
1969	50.8	50.8	0.0
1970	51.3	51.3	0.0
1971	50.9	50.9	0.0
1972	50.6	50.6	0.0
1973	50.8	50.8	0.0
1974	50.7	50.7	0.0
1975	50.1	50.1	0.0
1976	51.9	51.9	0.0
1977	60.9	60.9	0.0
1978	50.8	50.8	0.0
1979	50.4	50.4	0.0
1980	50.2	50.2	0.0
1981	50.5	50.5	0.0
1982	50.1	50.1	0.0
1983	49.5	49.5	0.0
1984	50.5	50.5	0.0
1985	49.9	49.9	0.0
1986	50.3	50.3	0.0
1987	51.0	51.0	0.0
1988	50.8	50.8	0.0
1989	50.4	50.4	0.0
1990	50.7	50.7	0.0
Mean:	51.4	51.4	0.0
Median:	50.5	50.5	0.0
Min:	49.5	49.5	0.0
Max:	63.1	63.1	0.0
X > 56.0	6	6	
Mean When X > 56.0	60.5	60.5	
X > 60.0	4	4	
Mean When X > 60.0	61.8	61.8	
X > 62.5	1	1	
Mean When X > 62.5	63.1	63.1	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Keswick Dam

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.4	48.4	0.0
1923	47.9	47.9	0.0
1924	63.5	63.5	0.0
1925	56.1	56.1	0.0
1926	56.0	56.0	0.0
1927	48.5	48.5	0.0
1928	48.9	48.9	0.0
1929	48.8	48.8	0.0
1930	48.1	48.1	0.0
1931	64.5	64.5	0.0
1932	64.2	64.2	0.0
1933	61.5	61.5	0.0
1934	62.8	62.8	0.0
1935	55.3	55.3	0.0
1936	53.0	53.6	0.6
1937	46.3	46.3	0.0
1938	48.8	48.8	0.0
1939	50.9	50.9	0.0
1940	49.3	49.3	0.0
1941	48.7	48.7	0.0
1942	48.2	48.2	0.0
1943	50.0	50.0	0.0
1944	50.9	51.0	0.1
1945	49.9	49.9	0.0
1946	48.0	48.0	0.0
1947	49.7	49.7	0.0
1948	50.0	50.0	0.0
1949	45.9	45.9	0.0
1950	46.0	46.0	0.0
1951	46.7	46.7	0.0
1952	45.7	45.7	0.0
1953	47.6	47.6	0.0
1954	49.3	49.3	0.0
1955	49.7	49.7	0.0
1956	47.0	47.0	0.0
1957	49.2	49.2	0.0
1958	49.1	49.1	0.0
1959	53.3	53.3	0.0
1960	50.2	50.2	0.0
1961	50.8	50.8	0.0
1962	50.4	50.4	0.0
1963	51.2	51.5	0.3
1964	50.0	50.0	0.0
1965	48.6	48.6	0.0
1966	48.5	48.5	0.0
1967	50.0	50.0	0.0
1968	49.5	49.5	0.0
1969	46.9	46.9	0.0
1970	48.4	48.4	0.0
1971	48.1	48.1	0.0
1972	49.3	49.3	0.0
1973	47.5	47.5	0.0
1974	47.3	47.3	0.0
1975	50.1	50.1	0.0
1976	52.6	52.6	0.0
1977	63.9	63.9	0.0
1978	48.8	48.8	0.0
1979	49.0	49.0	0.0
1980	48.3	48.3	0.0
1981	49.8	49.8	0.0
1982	47.2	47.2	0.0
1983	47.5	47.5	0.0
1984	48.8	48.8	0.0
1985	48.0	48.0	0.0
1986	48.4	48.4	0.0
1987	49.1	49.1	0.0
1988	51.3	51.3	0.0
1989	48.5	48.5	0.0
1990	53.9	53.9	0.0
Mean:	50.6	50.6	0.0
Median:	49.1	49.1	0.0
Min:	45.7	45.7	0.0
Max:	64.5	64.5	0.6
X > 56.0	7	7	
Mean When X > 56.0	62.4	62.4	
X > 60.0	6	6	
Mean When X > 60.0	63.4	63.4	
X > 62.5	5	5	
Mean When X > 62.5	63.8	63.8	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			68

Sacramento River Temperature at Jellys Ferry

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	52.7	52.7	0.0
1923	54.1	54.1	0.0
1924	57.2	57.2	0.0
1925	58.2	58.2	0.0
1926	59.1	59.1	0.0
1927	53.3	53.3	0.0
1928	52.5	52.5	0.0
1929	56.3	56.3	0.0
1930	54.1	54.1	0.0
1931	59.6	59.6	0.0
1932	61.4	61.4	0.0
1933	62.7	62.7	0.0
1934	60.0	60.0	0.0
1935	57.4	57.4	0.0
1936	57.0	57.0	0.0
1937	52.0	52.0	0.0
1938	52.5	52.5	0.0
1939	55.6	55.6	0.0
1940	52.8	52.9	0.1
1941	52.2	52.2	0.0
1942	51.9	51.9	0.0
1943	51.8	51.8	0.0
1944	53.1	53.1	0.0
1945	52.5	52.5	0.0
1946	49.0	49.0	0.0
1947	54.0	54.0	0.0
1948	51.0	51.0	0.0
1949	47.0	47.0	0.0
1950	50.0	50.0	0.0
1951	48.6	48.5	-0.1
1952	49.7	49.7	0.0
1953	50.7	50.7	0.0
1954	52.7	52.7	0.0
1955	52.9	52.9	0.0
1956	49.8	49.8	0.0
1957	53.6	53.6	0.0
1958	53.7	53.7	0.0
1959	57.5	57.5	0.0
1960	53.2	53.2	0.0
1961	53.3	53.3	0.0
1962	55.3	55.3	0.0
1963	51.9	51.9	0.0
1964	54.2	54.2	0.0
1965	53.7	53.7	0.0
1966	54.1	54.1	0.0
1967	52.8	52.8	0.0
1968	53.5	53.5	0.0
1969	48.6	48.6	0.0
1970	52.4	52.4	0.0
1971	51.0	51.0	0.0
1972	52.2	52.2	0.0
1973	50.8	50.8	0.0
1974	50.7	50.7	0.0
1975	52.2	52.2	0.0
1976	54.5	54.5	0.0
1977	59.4	59.4	0.0
1978	52.5	52.5	0.0
1979	52.1	52.1	0.0
1980	50.9	50.9	0.0
1981	52.0	52.0	0.0
1982	48.3	48.3	0.0
1983	52.9	52.9	0.0
1984	51.4	51.4	0.0
1985	49.9	49.9	0.0
1986	52.2	52.2	0.0
1987	51.7	51.7	0.0
1988	57.9	57.9	0.0
1989	52.7	52.7	0.0
1990	57.5	57.5	0.0
Mean:	53.4	53.4	0.0
Median:	52.7	52.7	0.0
Min:	47.0	47.0	-0.1
Max:	62.7	62.7	0.1
X > 56.0	14	14	
Mean When X > 56.0	58.7	58.7	
X > 60.0	2	2	
Mean When X > 60.0	62.1	62.1	
X > 62.5	1	1	
Mean When X > 62.5	62.7	62.7	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.4	50.4	0.0
1923	54.6	54.6	0.0
1924	50.8	50.8	0.0
1925	51.9	51.9	0.0
1926	53.2	53.2	0.0
1927	51.1	51.1	0.0
1928	51.6	51.6	0.0
1929	56.8	56.8	0.0
1930	53.5	53.5	0.0
1931	51.3	51.3	0.0
1932	54.8	54.8	0.0
1933	55.5	55.5	0.0
1934	51.6	51.6	0.0
1935	52.6	52.6	0.0
1936	56.2	56.2	0.0
1937	51.8	51.8	0.0
1938	52.1	52.1	0.0
1939	54.4	54.4	0.0
1940	50.9	50.9	0.0
1941	52.0	52.0	0.0
1942	50.3	50.3	0.0
1943	49.9	49.9	0.0
1944	49.8	49.8	0.0
1945	49.7	49.7	0.0
1946	48.2	48.2	0.0
1947	51.9	51.9	0.0
1948	49.3	49.3	0.0
1949	46.0	46.0	0.0
1950	47.5	47.5	0.0
1951	47.9	47.9	0.0
1952	46.6	46.6	0.0
1953	50.3	50.3	0.0
1954	51.6	51.6	0.0
1955	49.2	49.2	0.0
1956	51.2	51.2	0.0
1957	50.2	50.2	0.0
1958	53.1	53.1	0.0
1959	55.9	55.9	0.0
1960	50.9	50.9	0.0
1961	52.4	52.4	0.0
1962	51.2	51.2	0.0
1963	49.7	49.6	-0.1
1964	49.8	49.8	0.0
1965	50.3	50.3	0.0
1966	52.1	52.1	0.0
1967	53.0	53.0	0.0
1968	51.2	51.2	0.0
1969	47.9	47.9	0.0
1970	51.3	51.3	0.0
1971	50.8	50.8	0.0
1972	50.2	50.2	0.0
1973	48.7	48.7	0.0
1974	50.0	50.0	0.0
1975	51.2	51.2	0.0
1976	52.7	52.7	0.0
1977	52.4	52.4	0.0
1978	48.5	48.5	0.0
1979	49.1	49.1	0.0
1980	48.0	48.0	0.0
1981	50.9	50.9	0.0
1982	46.4	46.4	0.0
1983	51.9	51.9	0.0
1984	50.3	50.3	0.0
1985	47.6	47.6	0.0
1986	50.2	50.2	0.0
1987	50.2	50.2	0.0
1988	51.5	51.5	0.0
1989	51.2	51.2	0.0
1990	52.3	52.3	0.0
Mean:	51.0	51.0	0.0
Median:	51.1	51.1	0.0
Min:	46.0	46.0	-0.1
Max:	56.8	56.8	0.0
X > 56.0	2	2	
Mean When X > 56.0	56.5	56.5	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	45.4	45.4	0.0
1923	47.8	47.8	0.0
1924	43.9	43.9	0.0
1925	48.0	48.0	0.0
1926	46.6	46.6	0.0
1927	47.0	47.0	0.0
1928	46.2	46.2	0.0
1929	47.4	47.4	0.0
1930	48.5	48.5	0.0
1931	44.8	44.8	0.0
1932	44.6	44.6	0.0
1933	45.6	45.6	0.0
1934	47.0	47.0	0.0
1935	47.9	47.9	0.0
1936	48.6	48.6	0.0
1937	47.6	47.6	0.0
1938	49.2	49.2	0.0
1939	48.5	48.5	0.0
1940	47.8	47.8	0.0
1941	48.3	48.3	0.0
1942	46.9	46.9	0.0
1943	48.7	48.7	0.0
1944	47.3	47.3	0.0
1945	47.0	47.0	0.0
1946	46.7	46.7	0.0
1947	46.7	46.7	0.0
1948	45.0	45.0	0.0
1949	46.9	46.9	0.0
1950	48.1	48.1	0.0
1951	46.5	46.5	0.0
1952	46.8	46.8	0.0
1953	49.1	49.1	0.0
1954	46.1	46.1	0.0
1955	47.6	47.6	0.0
1956	50.3	50.3	0.0
1957	47.6	47.6	0.0
1958	52.4	52.4	0.0
1959	50.1	50.1	0.0
1960	46.8	46.8	0.0
1961	46.6	46.6	0.0
1962	49.9	49.9	0.0
1963	46.9	46.9	0.0
1964	47.4	47.4	0.0
1965	46.1	46.1	0.0
1966	47.4	47.4	0.0
1967	48.9	48.9	0.0
1968	45.4	45.4	0.0
1969	49.4	49.4	0.0
1970	46.9	46.9	0.0
1971	45.9	45.9	0.0
1972	44.8	44.8	0.0
1973	47.0	47.0	0.0
1974	47.2	47.2	0.0
1975	48.4	48.4	0.0
1976	51.0	51.0	0.0
1977	47.0	47.0	0.0
1978	46.6	46.6	0.0
1979	45.7	45.7	0.0
1980	47.5	47.5	0.0
1981	47.2	47.2	0.0
1982	45.6	45.6	0.0
1983	47.0	47.0	0.0
1984	45.8	45.8	0.0
1985	45.6	45.6	0.0
1986	46.9	46.9	0.0
1987	45.9	45.9	0.0
1988	45.9	45.9	0.0
1989	46.9	46.9	0.0
1990	43.1	43.1	0.0
Mean:	47.1	47.1	0.0
Median:	47.0	47.0	0.0
Min:	43.1	43.1	0.0
Max:	52.4	52.4	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	43.9	43.9	0.0
1923	43.9	43.9	0.0
1924	45.0	45.0	0.0
1925	43.9	43.9	0.0
1926	44.4	44.4	0.0
1927	45.1	45.1	0.0
1928	45.0	45.0	0.0
1929	43.3	43.3	0.0
1930	44.2	44.2	0.0
1931	45.9	45.9	0.0
1932	43.7	43.7	0.0
1933	42.4	42.4	0.0
1934	45.9	45.9	0.0
1935	44.5	44.5	0.0
1936	45.7	45.7	0.0
1937	39.9	39.9	0.0
1938	46.6	46.6	0.0
1939	46.7	46.7	0.0
1940	45.2	45.2	0.0
1941	46.7	46.7	0.0
1942	45.8	45.8	0.0
1943	45.5	45.5	0.0
1944	45.4	45.4	0.0
1945	45.5	45.5	0.0
1946	45.0	45.0	0.0
1947	44.3	44.3	0.0
1948	47.2	47.2	0.0
1949	41.1	41.1	0.0
1950	41.4	41.4	0.0
1951	44.5	44.5	0.0
1952	43.9	43.9	0.0
1953	46.6	46.6	0.0
1954	45.9	45.9	0.0
1955	44.4	44.4	0.0
1956	45.4	45.4	0.0
1957	45.0	45.0	0.0
1958	45.8	45.8	0.0
1959	48.0	48.0	0.0
1960	44.9	44.9	0.0
1961	45.5	45.5	0.0
1962	46.9	46.9	0.0
1963	45.6	45.6	0.0
1964	44.8	44.8	0.0
1965	46.1	46.1	0.0
1966	44.8	44.8	0.0
1967	45.7	45.7	0.0
1968	45.1	45.1	0.0
1969	43.7	43.7	0.0
1970	47.2	47.2	0.0
1971	45.3	45.3	0.0
1972	44.3	44.3	0.0
1973	43.7	43.7	0.0
1974	45.4	45.4	0.0
1975	45.7	45.7	0.0
1976	47.6	47.6	0.0
1977	46.0	46.0	0.0
1978	45.4	45.4	0.0
1979	44.9	44.9	0.0
1980	45.1	45.1	0.0
1981	45.4	45.4	0.0
1982	43.9	43.9	0.0
1983	44.6	44.6	0.0
1984	45.9	45.9	0.0
1985	44.0	44.0	0.0
1986	45.8	45.8	0.0
1987	43.9	43.9	0.0
1988	44.7	44.7	0.0
1989	44.2	44.2	0.0
1990	44.7	44.7	0.0
Mean:	45.0	45.0	0.0
Median:	45.1	45.1	0.0
Min:	39.9	39.9	0.0
Max:	48.0	48.0	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.8	46.8	0.0
1923	49.9	49.9	0.0
1924	48.9	48.9	0.0
1925	48.1	48.1	0.0
1926	47.9	47.9	0.0
1927	47.7	47.7	0.0
1928	48.7	48.7	0.0
1929	46.4	46.4	0.0
1930	47.7	47.7	0.0
1931	48.7	48.7	0.0
1932	46.7	46.7	0.0
1933	44.1	44.1	0.0
1934	49.4	49.4	0.0
1935	48.5	48.5	0.0
1936	47.9	47.9	0.0
1937	45.4	45.4	0.0
1938	47.3	47.3	0.0
1939	46.5	46.5	0.0
1940	48.3	48.3	0.0
1941	48.7	48.7	0.0
1942	47.3	47.3	0.0
1943	49.6	49.6	0.0
1944	47.2	47.2	0.0
1945	48.7	48.7	0.0
1946	45.3	45.3	0.0
1947	50.3	50.3	0.0
1948	46.9	46.9	0.0
1949	45.0	45.0	0.0
1950	47.7	47.7	0.0
1951	47.1	47.1	0.0
1952	47.0	47.0	0.0
1953	49.7	49.7	0.0
1954	50.1	50.1	0.0
1955	47.5	47.5	0.0
1956	46.4	46.4	0.0
1957	50.3	50.3	0.0
1958	48.9	48.9	0.0
1959	48.6	48.6	0.0
1960	48.1	48.1	0.0
1961	49.2	49.2	0.0
1962	47.7	47.7	0.0
1963	51.8	51.8	0.0
1964	51.0	51.0	0.0
1965	49.7	49.7	0.0
1966	47.1	47.1	0.0
1967	50.3	50.3	0.0
1968	51.0	51.0	0.0
1969	45.9	45.9	0.0
1970	50.8	50.8	0.0
1971	49.0	49.0	0.0
1972	49.0	49.0	0.0
1973	49.2	49.2	0.0
1974	48.2	48.2	0.0
1975	47.6	47.6	0.0
1976	48.3	48.3	0.0
1977	53.1	53.1	0.0
1978	49.1	49.1	0.0
1979	47.7	47.7	0.0
1980	48.6	48.6	0.0
1981	48.6	48.6	0.0
1982	47.2	47.2	0.0
1983	47.5	47.5	0.0
1984	48.2	48.2	0.0
1985	49.3	49.3	0.0
1986	49.0	49.0	0.0
1987	47.9	47.9	0.0
1988	51.6	51.6	0.0
1989	45.3	45.3	0.0
1990	45.6	45.6	0.0
Mean:	48.3	48.3	0.0
Median:	48.2	48.2	0.0
Min:	44.1	44.1	0.0
Max:	53.1	53.1	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.9	50.9	0.0
1923	55.0	55.0	0.0
1924	50.3	50.3	0.0
1925	50.4	50.4	0.0
1926	54.0	54.0	0.0
1927	51.9	51.9	0.0
1928	53.0	53.0	0.0
1929	52.7	52.7	0.0
1930	53.4	53.4	0.0
1931	52.3	52.3	0.0
1932	54.6	54.6	0.0
1933	51.1	51.1	0.0
1934	56.4	56.4	0.0
1935	50.3	50.3	0.0
1936	54.6	54.6	0.0
1937	50.1	50.1	0.0
1938	49.0	49.0	0.0
1939	53.8	53.8	0.0
1940	52.8	52.7	-0.1
1941	52.7	52.7	0.0
1942	52.2	52.2	0.0
1943	51.7	51.7	0.0
1944	53.6	53.6	0.0
1945	50.6	50.6	0.0
1946	51.9	51.9	0.0
1947	53.7	53.7	0.0
1948	49.9	49.9	0.0
1949	50.4	50.4	0.0
1950	51.4	51.4	0.0
1951	51.7	51.7	0.0
1952	49.5	49.5	0.0
1953	52.2	52.2	0.0
1954	50.5	50.5	0.0
1955	53.4	53.4	0.0
1956	52.4	52.4	0.0
1957	52.1	52.1	0.0
1958	49.4	49.4	0.0
1959	55.7	55.7	0.0
1960	53.3	53.3	0.0
1961	51.3	51.3	0.0
1962	51.5	51.5	0.0
1963	51.5	51.5	0.0
1964	52.7	52.7	0.0
1965	54.9	54.9	0.0
1966	50.7	50.7	0.0
1967	50.0	50.0	0.0
1968	53.1	53.1	0.0
1969	52.6	52.6	0.0
1970	53.1	53.1	0.0
1971	50.1	50.1	0.0
1972	52.4	52.4	0.0
1973	50.8	50.8	0.0
1974	51.8	51.8	0.0
1975	49.8	49.8	0.0
1976	52.6	52.6	0.0
1977	52.2	52.2	0.0
1978	54.2	54.2	0.0
1979	52.9	52.9	0.0
1980	51.9	51.9	0.0
1981	51.7	51.7	0.0
1982	48.4	48.4	0.0
1983	51.1	51.1	0.0
1984	52.6	52.6	0.0
1985	50.4	50.4	0.0
1986	52.9	52.9	0.0
1987	51.3	51.3	0.0
1988	54.8	54.8	0.0
1989	51.3	51.3	0.0
1990	53.4	53.4	0.0
Mean:	52.1	52.1	0.0
Median:	52.1	52.1	0.0
Min:	48.4	48.4	-0.1
Max:	56.4	56.4	0.0
X > 56.0	1	1	
Mean When X > 56.0	56.4	56.4	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.0	55.0	0.0
1923	54.6	54.6	0.0
1924	53.8	53.8	0.0
1925	54.7	54.7	0.0
1926	55.8	55.8	0.0
1927	54.0	54.0	0.0
1928	55.0	55.0	0.0
1929	53.1	53.1	0.0
1930	55.1	55.1	0.0
1931	53.8	53.8	0.0
1932	54.1	54.1	0.0
1933	53.9	53.9	0.0
1934	56.1	56.1	0.0
1935	55.8	55.8	0.0
1936	55.1	55.1	0.0
1937	53.7	53.7	0.0
1938	53.4	53.4	0.0
1939	54.3	54.3	0.0
1940	55.3	55.3	0.0
1941	53.4	53.4	0.0
1942	54.5	54.5	0.0
1943	54.8	54.8	0.0
1944	53.0	53.0	0.0
1945	54.9	54.9	0.0
1946	54.7	54.7	0.0
1947	56.0	56.0	0.0
1948	53.9	53.9	0.0
1949	55.8	55.8	0.0
1950	55.2	55.2	0.0
1951	54.5	54.5	0.0
1952	52.1	52.1	0.0
1953	54.6	54.6	0.0
1954	53.5	53.5	0.0
1955	52.9	52.9	0.0
1956	54.8	54.8	0.0
1957	53.5	53.5	0.0
1958	53.8	53.8	0.0
1959	54.9	54.9	0.0
1960	54.6	54.6	0.0
1961	54.7	54.7	0.0
1962	56.1	56.1	0.0
1963	52.3	52.3	0.0
1964	53.1	53.1	0.0
1965	54.6	54.6	0.0
1966	54.0	54.0	0.0
1967	52.0	52.0	0.0
1968	54.2	54.2	0.0
1969	53.5	53.5	0.0
1970	53.1	53.1	0.0
1971	54.4	54.4	0.0
1972	53.2	53.2	0.0
1973	55.7	55.7	0.0
1974	54.6	54.6	0.0
1975	54.0	54.0	0.0
1976	53.9	53.9	0.0
1977	52.4	52.4	0.0
1978	54.4	54.4	0.0
1979	54.3	54.3	0.0
1980	54.3	54.3	0.0
1981	55.5	55.5	0.0
1982	52.0	52.0	0.0
1983	53.4	53.4	0.0
1984	53.3	53.3	0.0
1985	55.7	55.7	0.0
1986	54.4	54.4	0.0
1987	53.7	53.7	0.0
1988	54.4	54.4	0.0
1989	55.7	55.7	0.0
1990	54.7	54.7	0.0
Mean:	54.3	54.3	0.0
Median:	54.4	54.4	0.0
Min:	52.0	52.0	0.0
Max:	56.1	56.1	0.0
X > 56.0	2	2	
Mean When X > 56.0	56.1	56.1	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.4	55.4	0.0
1923	52.2	52.2	0.0
1924	53.9	53.9	0.0
1925	55.4	55.4	0.0
1926	55.0	55.0	0.0
1927	54.0	54.0	0.0
1928	55.3	55.3	0.0
1929	53.8	53.8	0.0
1930	53.7	53.7	0.0
1931	54.5	54.5	0.0
1932	57.7	57.7	0.0
1933	53.6	53.6	0.0
1934	54.7	54.7	0.0
1935	57.6	57.6	0.0
1936	54.1	54.1	0.0
1937	54.9	54.9	0.0
1938	56.2	56.2	0.0
1939	52.8	52.8	0.0
1940	55.0	55.0	0.0
1941	52.5	52.5	0.0
1942	53.0	53.0	0.0
1943	54.4	54.4	0.0
1944	53.8	53.8	0.0
1945	53.0	53.0	0.0
1946	53.2	53.2	0.0
1947	53.0	53.0	0.0
1948	54.6	54.6	0.0
1949	54.3	54.3	0.0
1950	53.9	53.9	0.0
1951	54.2	54.2	0.0
1952	52.9	52.9	0.0
1953	52.4	52.4	0.0
1954	52.8	52.8	0.0
1955	55.8	55.8	0.0
1956	53.5	53.5	0.0
1957	55.1	55.1	0.0
1958	54.7	54.7	0.0
1959	53.3	53.3	0.0
1960	54.1	54.1	0.0
1961	53.8	53.8	0.0
1962	53.4	53.4	0.0
1963	55.5	55.5	0.0
1964	53.3	53.3	0.0
1965	54.2	54.2	0.0
1966	54.5	54.5	0.0
1967	53.0	53.0	0.0
1968	54.0	54.0	0.0
1969	52.9	52.9	0.0
1970	55.0	55.0	0.0
1971	53.4	53.4	0.0
1972	54.2	54.2	0.0
1973	56.1	56.1	0.0
1974	55.2	55.2	0.0
1975	54.2	54.2	0.0
1976	56.2	56.2	0.0
1977	53.4	53.4	0.0
1978	54.5	54.5	0.0
1979	55.0	55.0	0.0
1980	53.3	53.3	0.0
1981	54.1	54.1	0.0
1982	55.2	55.2	0.0
1983	53.6	53.6	0.0
1984	54.2	54.2	0.0
1985	52.4	52.4	0.0
1986	53.8	53.8	0.0
1987	53.3	53.3	0.0
1988	53.6	53.6	0.0
1989	52.8	52.8	0.0
1990	54.0	54.0	0.0
Mean:	54.2	54.2	0.0
Median:	54.0	54.0	0.0
Min:	52.2	52.2	0.0
Max:	57.7	57.7	0.0
X > 56.0	5	5	
Mean When X > 56.0	56.8	56.8	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.1	54.1	0.0
1923	52.0	52.0	0.0
1924	53.9	53.9	0.0
1925	55.1	55.1	0.0
1926	55.6	55.6	0.0
1927	53.9	53.9	0.0
1928	53.1	53.1	0.0
1929	53.8	53.8	0.0
1930	53.7	53.7	0.0
1931	54.8	54.8	0.0
1932	57.0	57.0	0.0
1933	55.6	55.6	0.0
1934	53.3	53.3	0.0
1935	54.9	54.9	0.0
1936	54.6	54.6	0.0
1937	54.1	54.1	0.0
1938	56.8	56.8	0.0
1939	52.5	52.5	0.0
1940	54.7	54.7	0.0
1941	55.2	55.2	0.0
1942	55.6	55.6	0.0
1943	52.9	52.9	0.0
1944	53.0	53.0	0.0
1945	54.1	54.1	0.0
1946	51.4	51.4	0.0
1947	52.5	52.5	0.0
1948	56.4	56.4	0.0
1949	53.8	53.8	0.0
1950	53.1	53.1	0.0
1951	53.1	53.1	0.0
1952	54.5	54.5	0.0
1953	54.6	54.6	0.0
1954	53.9	53.9	0.0
1955	53.6	53.6	0.0
1956	55.6	55.6	0.0
1957	55.6	55.6	0.0
1958	55.8	55.8	0.0
1959	53.6	53.6	0.0
1960	54.6	54.6	0.0
1961	55.0	55.0	0.0
1962	54.3	54.3	0.0
1963	56.2	56.2	0.0
1964	53.9	53.9	0.0
1965	54.3	54.3	0.0
1966	51.6	51.6	0.0
1967	56.2	56.2	0.0
1968	52.8	52.8	0.0
1969	54.8	54.8	0.0
1970	54.3	54.3	0.0
1971	55.1	55.1	0.0
1972	51.7	51.7	0.0
1973	54.3	54.3	0.0
1974	56.4	56.4	0.0
1975	56.1	56.1	0.0
1976	54.3	54.3	0.0
1977	53.9	53.9	0.0
1978	54.0	54.0	0.0
1979	51.8	51.8	0.0
1980	52.0	52.0	0.0
1981	52.5	52.5	0.0
1982	54.6	54.6	0.0
1983	53.6	53.6	0.0
1984	53.1	53.1	0.0
1985	53.2	53.2	0.0
1986	53.1	53.1	0.0
1987	51.9	51.9	0.0
1988	51.7	51.7	0.0
1989	53.9	53.9	0.0
1990	54.1	54.1	0.0
Mean:	54.1	54.1	0.0
Median:	54.1	54.1	0.0
Min:	51.4	51.4	0.0
Max:	57.0	57.0	0.0
X > 56.0	7	7	
Mean When X > 56.0	56.4	56.4	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.1	54.1	0.0
1923	53.5	53.5	0.0
1924	61.1	61.1	0.0
1925	54.6	54.6	0.0
1926	55.1	55.1	0.0
1927	53.5	53.5	0.0
1928	52.9	52.9	0.0
1929	54.5	54.5	0.0
1930	54.1	54.1	0.0
1931	58.9	58.9	0.0
1932	55.2	55.2	0.0
1933	58.0	58.0	0.0
1934	58.6	58.6	0.0
1935	54.2	54.2	0.0
1936	53.4	53.1	-0.3
1937	54.4	54.4	0.0
1938	54.7	54.7	0.0
1939	52.9	52.9	0.0
1940	53.0	53.0	0.0
1941	54.4	54.4	0.0
1942	54.3	54.3	0.0
1943	52.3	52.3	0.0
1944	53.0	52.9	-0.1
1945	53.1	53.1	0.0
1946	52.5	52.5	0.0
1947	51.8	51.8	0.0
1948	54.6	54.6	0.0
1949	52.2	52.2	0.0
1950	54.3	54.3	0.0
1951	52.3	52.3	0.0
1952	55.2	55.2	0.0
1953	54.7	54.7	0.0
1954	52.8	52.8	0.0
1955	52.7	52.7	0.0
1956	55.0	55.0	0.0
1957	52.8	52.8	0.0
1958	54.5	54.5	0.0
1959	55.6	55.6	0.0
1960	53.3	53.3	0.0
1961	53.1	53.1	0.0
1962	53.6	53.6	0.0
1963	53.6	53.5	-0.1
1964	53.6	53.6	0.0
1965	52.9	52.9	0.0
1966	52.0	52.0	0.0
1967	55.4	55.4	0.0
1968	53.9	53.9	0.0
1969	54.2	54.2	0.0
1970	53.1	53.1	0.0
1971	55.3	55.3	0.0
1972	53.3	53.3	0.0
1973	53.8	53.8	0.0
1974	55.7	55.7	0.0
1975	55.3	55.3	0.0
1976	55.4	55.4	0.0
1977	55.4	55.4	0.0
1978	53.4	53.4	0.0
1979	53.1	53.1	0.0
1980	53.4	53.4	0.0
1981	53.5	53.5	0.0
1982	54.1	54.1	0.0
1983	53.3	53.3	0.0
1984	53.3	53.3	0.0
1985	53.2	53.2	0.0
1986	53.4	53.4	0.0
1987	52.9	52.9	0.0
1988	55.8	55.8	0.0
1989	52.7	52.7	0.0
1990	53.5	53.5	0.0
Mean:	54.1	54.1	0.0
Median:	53.6	53.6	0.0
Min:	51.8	51.8	-0.3
Max:	61.1	61.1	0.0
X > 56.0	4	4	
Mean When X > 56.0	59.2	59.2	
X > 60.0	1	1	
Mean When X > 60.0	61.1	61.1	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.1	55.1	0.0
1923	55.0	55.0	0.0
1924	65.8	65.8	0.0
1925	57.4	57.4	0.0
1926	56.8	56.8	0.0
1927	55.5	55.5	0.0
1928	56.2	56.2	0.0
1929	56.0	56.0	0.0
1930	55.7	55.7	0.0
1931	65.1	65.1	0.0
1932	61.3	61.3	0.0
1933	63.3	63.3	0.0
1934	65.1	65.1	0.0
1935	56.8	56.8	0.0
1936	55.4	55.5	0.1
1937	56.1	56.1	0.0
1938	55.3	55.3	0.0
1939	55.5	55.5	0.0
1940	55.4	55.4	0.0
1941	54.1	54.1	0.0
1942	55.0	55.0	0.0
1943	54.4	54.4	0.0
1944	55.1	55.1	0.0
1945	54.6	54.6	0.0
1946	54.2	54.2	0.0
1947	53.5	53.5	0.0
1948	55.2	55.2	0.0
1949	54.3	54.3	0.0
1950	55.4	55.4	0.0
1951	55.2	55.2	0.0
1952	55.2	55.2	0.0
1953	54.6	54.6	0.0
1954	55.3	55.3	0.0
1955	55.9	55.9	0.0
1956	55.6	55.6	0.0
1957	55.4	55.4	0.0
1958	55.9	55.9	0.0
1959	56.1	56.1	0.0
1960	55.4	55.4	0.0
1961	54.6	54.6	0.0
1962	55.6	55.6	0.0
1963	56.6	56.6	0.0
1964	55.5	55.5	0.0
1965	56.1	56.1	0.0
1966	56.2	56.2	0.0
1967	55.6	55.6	0.0
1968	56.3	56.3	0.0
1969	56.5	56.5	0.0
1970	56.6	56.6	0.0
1971	56.8	56.8	0.0
1972	55.9	55.9	0.0
1973	56.5	56.5	0.0
1974	56.3	56.3	0.0
1975	54.7	54.7	0.0
1976	56.4	56.4	0.0
1977	63.8	63.8	0.0
1978	56.5	56.5	0.0
1979	55.1	55.1	0.0
1980	55.2	55.2	0.0
1981	56.0	56.0	0.0
1982	55.5	55.5	0.0
1983	54.1	54.1	0.0
1984	55.4	55.4	0.0
1985	54.3	54.3	0.0
1986	55.1	55.1	0.0
1987	57.3	57.3	0.0
1988	55.8	55.8	0.0
1989	55.6	55.6	0.0
1990	55.7	55.7	0.0
Mean:	56.3	56.3	0.0
Median:	55.6	55.6	0.0
Min:	53.5	53.5	0.0
Max:	65.8	65.8	0.1
X > 56.0	24	24	
Mean When X > 56.0	58.4	58.4	
X > 60.0	6	6	
Mean When X > 60.0	64.1	64.1	
X > 62.5	5	5	
Mean When X > 62.5	64.6	64.6	
X > 65.0	3	3	
Mean When X > 65.0	65.3	65.3	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Jellys Ferry

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.4	54.4	0.0
1923	53.8	53.8	0.0
1924	64.6	64.6	0.0
1925	59.2	59.2	0.0
1926	59.3	59.3	0.0
1927	52.9	52.9	0.0
1928	54.2	54.2	0.0
1929	55.1	55.1	0.0
1930	53.3	53.3	0.0
1931	65.0	65.0	0.0
1932	66.8	66.8	0.0
1933	63.0	63.0	0.0
1934	65.1	65.1	0.0
1935	59.4	59.4	0.0
1936	57.8	58.4	0.6
1937	52.7	52.7	0.0
1938	53.4	53.4	0.0
1939	55.7	55.7	0.0
1940	53.7	53.7	0.0
1941	52.0	52.0	0.0
1942	51.9	51.9	0.0
1943	55.4	55.4	0.0
1944	56.7	56.9	0.2
1945	54.7	54.7	0.0
1946	52.7	52.7	0.0
1947	55.2	55.2	0.0
1948	55.1	55.1	0.0
1949	52.6	52.6	0.0
1950	52.3	52.4	0.1
1951	53.5	53.6	0.1
1952	50.8	50.8	0.0
1953	52.2	52.2	0.0
1954	54.0	54.0	0.0
1955	55.9	55.9	0.0
1956	51.4	51.4	0.0
1957	54.4	54.4	0.0
1958	53.5	53.5	0.0
1959	56.4	56.4	0.0
1960	56.2	56.2	0.0
1961	55.9	55.9	0.0
1962	55.4	55.4	0.0
1963	57.1	57.4	0.3
1964	55.6	55.6	0.0
1965	54.0	54.0	0.0
1966	53.7	53.7	0.0
1967	53.5	53.5	0.0
1968	54.8	54.8	0.0
1969	52.6	52.6	0.0
1970	53.8	53.8	0.0
1971	52.6	52.6	0.0
1972	54.5	54.5	0.0
1973	53.7	53.7	0.0
1974	52.1	52.1	0.0
1975	54.4	54.4	0.0
1976	57.6	57.6	0.0
1977	64.8	64.8	0.0
1978	54.3	54.3	0.0
1979	54.4	54.4	0.0
1980	53.7	53.7	0.0
1981	54.3	54.3	0.0
1982	53.4	53.4	0.0
1983	51.5	51.5	0.0
1984	54.4	54.4	0.0
1985	53.3	53.3	0.0
1986	53.3	53.3	0.0
1987	54.7	54.7	0.0
1988	56.3	56.3	0.0
1989	53.4	53.4	0.0
1990	58.8	58.8	0.0
Mean:	55.3	55.4	0.0
Median:	54.4	54.4	0.0
Min:	50.8	50.8	0.0
Max:	66.8	66.8	0.6
X > 56.0	17	17	
Mean When X > 56.0	60.2	60.3	
X > 60.0	6	6	
Mean When X > 60.0	64.9	64.9	
X > 62.5	6	6	
Mean When X > 62.5	64.9	64.9	
X > 65.0	2	2	
Mean When X > 65.0	66.0	66.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			68

Sacramento River Temperature at Bend Bridge

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	52.9	52.9	0.0
1923	54.2	54.2	0.0
1924	57.1	57.1	0.0
1925	58.2	58.2	0.0
1926	59.2	59.2	0.0
1927	53.6	53.6	0.0
1928	52.7	52.7	0.0
1929	56.6	56.6	0.0
1930	54.3	54.3	0.0
1931	59.6	59.6	0.0
1932	61.4	61.4	0.0
1933	62.8	62.8	0.0
1934	60.0	60.0	0.0
1935	57.5	57.5	0.0
1936	57.2	57.2	0.0
1937	52.3	52.3	0.0
1938	52.6	52.6	0.0
1939	55.7	55.8	0.1
1940	53.1	53.1	0.0
1941	52.3	52.3	0.0
1942	52.1	52.1	0.0
1943	52.0	52.0	0.0
1944	53.4	53.4	0.0
1945	52.9	52.9	0.0
1946	49.3	49.3	0.0
1947	54.2	54.2	0.0
1948	51.2	51.2	0.0
1949	47.4	47.4	0.0
1950	50.3	50.3	0.0
1951	48.9	48.8	-0.1
1952	50.1	50.1	0.0
1953	51.0	51.0	0.0
1954	52.9	52.9	0.0
1955	53.2	53.2	0.0
1956	49.9	49.9	0.0
1957	53.7	53.7	0.0
1958	53.9	53.9	0.0
1959	57.6	57.6	0.0
1960	53.5	53.5	0.0
1961	53.4	53.4	0.0
1962	55.4	55.4	0.0
1963	52.1	52.1	0.0
1964	54.5	54.5	0.0
1965	53.9	53.9	0.0
1966	54.3	54.3	0.0
1967	53.0	53.0	0.0
1968	53.7	53.7	0.0
1969	48.8	48.8	0.0
1970	52.6	52.6	0.0
1971	51.2	51.2	0.0
1972	52.4	52.4	0.0
1973	51.1	51.1	0.0
1974	50.9	50.9	0.0
1975	52.3	52.3	0.0
1976	54.8	54.8	0.0
1977	59.5	59.5	0.0
1978	53.0	53.0	0.0
1979	52.4	52.4	0.0
1980	51.3	51.3	0.0
1981	52.2	52.2	0.0
1982	48.6	48.6	0.0
1983	53.1	53.1	0.0
1984	51.5	51.5	0.0
1985	50.2	50.2	0.0
1986	52.5	52.5	0.0
1987	52.2	52.2	0.0
1988	58.1	58.1	0.0
1989	52.9	52.9	0.0
1990	57.7	57.7	0.0
Mean:	53.6	53.6	0.0
Median:	53.0	53.0	0.0
Min:	47.4	47.4	-0.1
Max:	62.8	62.8	0.1
X > 56.0	14	14	
Mean When X > 56.0	58.8	58.8	
X > 60.0	2	2	
Mean When X > 60.0	62.1	62.1	
X > 62.5	1	1	
Mean When X > 62.5	62.8	62.8	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.3	50.3	0.0
1923	54.6	54.6	0.0
1924	50.8	50.8	0.0
1925	51.7	51.7	0.0
1926	53.2	53.2	0.0
1927	51.1	51.1	0.0
1928	51.6	51.6	0.0
1929	56.7	56.7	0.0
1930	53.5	53.5	0.0
1931	51.2	51.2	0.0
1932	54.8	54.8	0.0
1933	55.4	55.4	0.0
1934	51.6	51.6	0.0
1935	52.4	52.4	0.0
1936	56.2	56.2	0.0
1937	51.8	51.8	0.0
1938	52.0	52.0	0.0
1939	54.4	54.4	0.0
1940	50.8	50.8	0.0
1941	52.0	52.0	0.0
1942	50.3	50.3	0.0
1943	50.0	50.0	0.0
1944	49.7	49.7	0.0
1945	49.7	49.7	0.0
1946	48.2	48.2	0.0
1947	51.8	51.8	0.0
1948	49.4	49.4	0.0
1949	46.3	46.3	0.0
1950	47.7	47.7	0.0
1951	48.0	48.0	0.0
1952	46.7	46.7	0.0
1953	50.3	50.3	0.0
1954	51.5	51.5	0.0
1955	49.2	49.2	0.0
1956	51.2	51.2	0.0
1957	50.2	50.2	0.0
1958	53.1	53.1	0.0
1959	55.8	55.8	0.0
1960	50.9	50.9	0.0
1961	52.4	52.4	0.0
1962	51.2	51.2	0.0
1963	49.6	49.6	0.0
1964	49.8	49.8	0.0
1965	50.3	50.3	0.0
1966	52.1	52.1	0.0
1967	53.0	53.0	0.0
1968	51.2	51.2	0.0
1969	48.1	48.1	0.0
1970	51.3	51.3	0.0
1971	50.8	50.8	0.0
1972	50.1	50.1	0.0
1973	48.7	48.7	0.0
1974	50.0	50.0	0.0
1975	51.1	51.1	0.0
1976	52.7	52.7	0.0
1977	52.3	52.3	0.0
1978	48.6	48.6	0.0
1979	49.2	49.2	0.0
1980	48.1	48.1	0.0
1981	50.9	50.9	0.0
1982	46.4	46.4	0.0
1983	51.9	51.9	0.0
1984	50.2	50.2	0.0
1985	47.6	47.6	0.0
1986	50.2	50.2	0.0
1987	50.2	50.2	0.0
1988	51.4	51.4	0.0
1989	51.2	51.2	0.0
1990	52.2	52.2	0.0
Mean:	51.0	51.0	0.0
Median:	51.1	51.1	0.0
Min:	46.3	46.3	0.0
Max:	56.7	56.7	0.0
X > 56.0	2	2	
Mean When X > 56.0	56.5	56.5	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	45.3	45.3	0.0
1923	47.7	47.7	0.0
1924	43.7	43.7	0.0
1925	47.9	47.9	0.0
1926	46.5	46.5	0.0
1927	46.9	46.9	0.0
1928	46.1	46.1	0.0
1929	47.4	47.4	0.0
1930	48.3	48.3	0.0
1931	44.7	44.7	0.0
1932	44.4	44.4	0.0
1933	45.5	45.5	0.0
1934	46.9	46.9	0.0
1935	47.8	47.8	0.0
1936	48.4	48.4	0.0
1937	47.5	47.5	0.0
1938	49.1	49.1	0.0
1939	48.4	48.4	0.0
1940	47.7	47.7	0.0
1941	48.3	48.3	0.0
1942	46.8	46.8	0.0
1943	48.6	48.6	0.0
1944	47.3	47.3	0.0
1945	47.0	47.0	0.0
1946	46.6	46.6	0.0
1947	46.5	46.5	0.0
1948	44.8	44.8	0.0
1949	46.7	46.7	0.0
1950	48.1	48.1	0.0
1951	46.4	46.4	0.0
1952	46.7	46.7	0.0
1953	49.0	49.0	0.0
1954	46.0	46.0	0.0
1955	47.6	47.6	0.0
1956	50.1	50.1	0.0
1957	47.5	47.5	0.0
1958	52.3	52.3	0.0
1959	49.9	49.9	0.0
1960	46.7	46.7	0.0
1961	46.6	46.6	0.0
1962	49.8	49.8	0.0
1963	46.7	46.7	0.0
1964	47.4	47.4	0.0
1965	46.0	46.0	0.0
1966	47.3	47.3	0.0
1967	48.7	48.7	0.0
1968	45.3	45.3	0.0
1969	49.3	49.3	0.0
1970	46.9	46.9	0.0
1971	45.8	45.8	0.0
1972	44.6	44.6	0.0
1973	47.0	47.0	0.0
1974	47.1	47.1	0.0
1975	48.3	48.3	0.0
1976	50.8	50.8	0.0
1977	47.0	47.0	0.0
1978	46.5	46.5	0.0
1979	45.7	45.7	0.0
1980	47.5	47.5	0.0
1981	47.2	47.2	0.0
1982	45.6	45.6	0.0
1983	47.0	47.0	0.0
1984	45.7	45.7	0.0
1985	45.4	45.4	0.0
1986	46.8	46.8	0.0
1987	45.8	45.8	0.0
1988	45.8	45.8	0.0
1989	46.8	46.8	0.0
1990	42.9	42.9	0.0
Mean:	47.0	47.0	0.0
Median:	46.9	46.9	0.0
Min:	42.9	42.9	0.0
Max:	52.3	52.3	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	43.8	43.8	0.0
1923	43.9	43.9	0.0
1924	44.9	44.9	0.0
1925	43.9	43.9	0.0
1926	44.3	44.3	0.0
1927	45.1	45.1	0.0
1928	44.9	44.9	0.0
1929	43.2	43.2	0.0
1930	44.1	44.1	0.0
1931	45.9	45.9	0.0
1932	43.6	43.6	0.0
1933	42.3	42.3	0.0
1934	46.0	46.0	0.0
1935	44.5	44.5	0.0
1936	45.7	45.7	0.0
1937	39.7	39.7	0.0
1938	46.6	46.6	0.0
1939	46.6	46.6	0.0
1940	45.2	45.2	0.0
1941	46.7	46.7	0.0
1942	45.8	45.8	0.0
1943	45.5	45.5	0.0
1944	45.4	45.4	0.0
1945	45.4	45.4	0.0
1946	45.0	45.0	0.0
1947	44.2	44.2	0.0
1948	47.1	47.1	0.0
1949	40.9	40.9	0.0
1950	41.3	41.3	0.0
1951	44.5	44.5	0.0
1952	43.8	43.8	0.0
1953	46.6	46.6	0.0
1954	45.9	45.9	0.0
1955	44.3	44.3	0.0
1956	45.4	45.4	0.0
1957	44.9	44.9	0.0
1958	45.8	45.8	0.0
1959	47.9	47.9	0.0
1960	44.8	44.8	0.0
1961	45.4	45.4	0.0
1962	46.8	46.8	0.0
1963	45.5	45.5	0.0
1964	44.7	44.7	0.0
1965	46.1	46.1	0.0
1966	44.7	44.7	0.0
1967	45.6	45.6	0.0
1968	45.0	45.0	0.0
1969	43.7	43.7	0.0
1970	47.2	47.2	0.0
1971	45.2	45.2	0.0
1972	44.2	44.2	0.0
1973	43.7	43.7	0.0
1974	45.3	45.3	0.0
1975	45.6	45.6	0.0
1976	47.5	47.5	0.0
1977	45.8	45.8	0.0
1978	45.4	45.4	0.0
1979	44.9	44.9	0.0
1980	45.2	45.2	0.0
1981	45.4	45.4	0.0
1982	43.9	43.9	0.0
1983	44.6	44.6	0.0
1984	45.9	45.9	0.0
1985	44.0	44.0	0.0
1986	45.9	45.9	0.0
1987	43.8	43.8	0.0
1988	44.7	44.7	0.0
1989	44.2	44.2	0.0
1990	44.7	44.7	0.0
Mean:	44.9	44.9	0.0
Median:	45.0	45.0	0.0
Min:	39.7	39.7	0.0
Max:	47.9	47.9	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.8	46.8	0.0
1923	49.9	49.9	0.0
1924	49.0	49.0	0.0
1925	48.1	48.1	0.0
1926	48.0	48.0	0.0
1927	47.7	47.7	0.0
1928	48.8	48.8	0.0
1929	46.5	46.5	0.0
1930	47.8	47.8	0.0
1931	48.8	48.8	0.0
1932	46.8	46.8	0.0
1933	44.2	44.2	0.0
1934	49.5	49.5	0.0
1935	48.6	48.6	0.0
1936	47.9	47.9	0.0
1937	45.4	45.4	0.0
1938	47.3	47.3	0.0
1939	46.5	46.5	0.0
1940	48.3	48.3	0.0
1941	48.7	48.7	0.0
1942	47.3	47.3	0.0
1943	49.6	49.6	0.0
1944	47.2	47.2	0.0
1945	48.8	48.8	0.0
1946	45.3	45.3	0.0
1947	50.4	50.4	0.0
1948	46.8	46.8	0.0
1949	45.0	45.0	0.0
1950	47.7	47.7	0.0
1951	47.1	47.1	0.0
1952	47.0	47.0	0.0
1953	49.7	49.7	0.0
1954	50.1	50.1	0.0
1955	47.5	47.5	0.0
1956	46.4	46.4	0.0
1957	50.3	50.3	0.0
1958	48.9	48.9	0.0
1959	48.6	48.6	0.0
1960	48.1	48.1	0.0
1961	49.2	49.2	0.0
1962	47.7	47.7	0.0
1963	51.8	51.8	0.0
1964	51.0	51.0	0.0
1965	49.7	49.7	0.0
1966	47.1	47.1	0.0
1967	50.3	50.3	0.0
1968	51.0	51.0	0.0
1969	45.9	45.9	0.0
1970	50.8	50.8	0.0
1971	49.0	49.0	0.0
1972	49.0	49.0	0.0
1973	49.2	49.2	0.0
1974	48.2	48.2	0.0
1975	47.6	47.6	0.0
1976	48.3	48.3	0.0
1977	53.1	53.1	0.0
1978	49.2	49.2	0.0
1979	47.8	47.8	0.0
1980	48.6	48.6	0.0
1981	48.7	48.7	0.0
1982	47.2	47.2	0.0
1983	47.5	47.5	0.0
1984	48.2	48.2	0.0
1985	49.3	49.3	0.0
1986	49.1	49.1	0.0
1987	47.9	47.9	0.0
1988	51.6	51.6	0.0
1989	45.3	45.3	0.0
1990	45.7	45.7	0.0
Mean:	48.3	48.3	0.0
Median:	48.2	48.2	0.0
Min:	44.2	44.2	0.0
Max:	53.1	53.1	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.9	50.9	0.0
1923	55.1	55.1	0.0
1924	50.5	50.5	0.0
1925	50.6	50.6	0.0
1926	54.3	54.3	0.0
1927	51.9	51.9	0.0
1928	53.1	53.1	0.0
1929	52.8	52.8	0.0
1930	53.6	53.6	0.0
1931	52.6	52.6	0.0
1932	54.7	54.7	0.0
1933	51.3	51.3	0.0
1934	56.6	56.6	0.0
1935	50.4	50.4	0.0
1936	54.7	54.7	0.0
1937	50.2	50.2	0.0
1938	49.0	49.0	0.0
1939	53.9	53.9	0.0
1940	52.8	52.8	0.0
1941	52.8	52.8	0.0
1942	52.2	52.2	0.0
1943	51.7	51.7	0.0
1944	53.7	53.7	0.0
1945	50.6	50.6	0.0
1946	52.0	52.0	0.0
1947	53.8	53.8	0.0
1948	49.9	49.9	0.0
1949	50.4	50.4	0.0
1950	51.4	51.4	0.0
1951	51.8	51.8	0.0
1952	49.5	49.5	0.0
1953	52.3	52.3	0.0
1954	50.6	50.6	0.0
1955	53.5	53.5	0.0
1956	52.5	52.5	0.0
1957	52.1	52.1	0.0
1958	49.4	49.4	0.0
1959	55.7	55.7	0.0
1960	53.4	53.4	0.0
1961	51.3	51.3	0.0
1962	51.5	51.5	0.0
1963	51.5	51.5	0.0
1964	52.8	52.8	0.0
1965	54.9	54.9	0.0
1966	50.8	50.8	0.0
1967	50.1	50.1	0.0
1968	53.2	53.2	0.0
1969	52.6	52.6	0.0
1970	53.1	53.1	0.0
1971	50.1	50.1	0.0
1972	52.5	52.5	0.0
1973	50.8	50.8	0.0
1974	51.8	51.8	0.0
1975	49.8	49.8	0.0
1976	52.6	52.6	0.0
1977	52.2	52.2	0.0
1978	54.2	54.2	0.0
1979	53.1	53.1	0.0
1980	51.9	51.9	0.0
1981	51.8	51.8	0.0
1982	48.4	48.4	0.0
1983	51.1	51.1	0.0
1984	52.6	52.6	0.0
1985	50.5	50.5	0.0
1986	52.9	52.9	0.0
1987	51.3	51.3	0.0
1988	55.0	55.0	0.0
1989	51.3	51.3	0.0
1990	53.6	53.6	0.0
Mean:	52.1	52.1	0.0
Median:	52.1	52.1	0.0
Min:	48.4	48.4	0.0
Max:	56.6	56.6	0.0
X > 56.0	1	1	
Mean When X > 56.0	56.6	56.6	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.1	55.1	0.0
1923	54.8	54.8	0.0
1924	54.1	54.1	0.0
1925	54.9	54.9	0.0
1926	56.1	56.1	0.0
1927	54.1	54.1	0.0
1928	55.1	55.1	0.0
1929	53.3	53.3	0.0
1930	55.4	55.4	0.0
1931	54.1	54.1	0.0
1932	54.4	54.4	0.0
1933	54.1	54.1	0.0
1934	56.5	56.5	0.0
1935	55.9	55.9	0.0
1936	55.3	55.3	0.0
1937	53.9	53.9	0.0
1938	53.5	53.5	0.0
1939	54.6	54.6	0.0
1940	55.4	55.4	0.0
1941	53.5	53.5	0.0
1942	54.6	54.6	0.0
1943	55.0	55.0	0.0
1944	53.2	53.2	0.0
1945	55.2	55.2	0.0
1946	55.0	55.0	0.0
1947	56.3	56.3	0.0
1948	53.9	53.9	0.0
1949	56.1	56.1	0.0
1950	55.5	55.5	0.0
1951	54.8	54.8	0.0
1952	52.3	52.3	0.0
1953	54.7	54.7	0.0
1954	53.7	53.7	0.0
1955	53.0	53.0	0.0
1956	55.0	55.0	0.0
1957	53.7	53.7	0.0
1958	53.9	53.9	0.0
1959	55.2	55.2	0.0
1960	54.8	54.8	0.0
1961	54.9	54.9	0.0
1962	56.4	56.4	0.0
1963	52.3	52.3	0.0
1964	53.3	53.3	0.0
1965	54.7	54.7	0.0
1966	54.3	54.3	0.0
1967	52.0	52.0	0.0
1968	54.4	54.4	0.0
1969	53.7	53.7	0.0
1970	53.2	53.2	0.0
1971	54.5	54.5	0.0
1972	53.3	53.3	0.0
1973	55.9	55.9	0.0
1974	54.7	54.7	0.0
1975	54.1	54.1	0.0
1976	54.1	54.1	0.0
1977	52.7	52.7	0.0
1978	54.5	54.5	0.0
1979	54.5	54.5	0.0
1980	54.6	54.6	0.0
1981	55.8	55.8	0.0
1982	52.1	52.1	0.0
1983	53.5	53.5	0.0
1984	53.5	53.5	0.0
1985	56.1	56.1	0.0
1986	54.6	54.6	0.0
1987	54.0	54.0	0.0
1988	54.7	54.7	0.0
1989	56.0	56.0	0.0
1990	55.0	55.0	0.0
Mean:	54.5	54.5	0.0
Median:	54.6	54.6	0.0
Min:	52.0	52.0	0.0
Max:	56.5	56.5	0.0
X > 56.0	6	6	
Mean When X > 56.0	56.3	56.3	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.8	55.8	0.0
1923	52.6	52.6	0.0
1924	54.6	54.6	0.0
1925	55.8	55.8	0.0
1926	55.5	55.5	0.0
1927	54.3	54.3	0.0
1928	55.8	55.8	0.0
1929	54.3	54.3	0.0
1930	54.1	54.1	0.0
1931	55.1	55.1	0.0
1932	58.2	58.2	0.0
1933	54.0	54.0	0.0
1934	55.3	55.3	0.0
1935	57.9	57.9	0.0
1936	54.6	54.6	0.0
1937	55.3	55.3	0.0
1938	56.5	56.5	0.0
1939	53.3	53.3	0.0
1940	55.5	55.5	0.0
1941	52.8	52.8	0.0
1942	53.3	53.3	0.0
1943	54.8	54.8	0.0
1944	54.3	54.3	0.0
1945	53.4	53.4	0.0
1946	53.7	53.7	0.0
1947	53.6	53.6	0.0
1948	54.8	54.8	0.0
1949	54.8	54.8	0.0
1950	54.4	54.4	0.0
1951	54.7	54.7	0.0
1952	53.3	53.3	0.0
1953	52.7	52.7	0.0
1954	53.2	53.2	0.0
1955	56.2	56.2	0.0
1956	53.8	53.8	0.0
1957	55.4	55.4	0.0
1958	55.0	55.0	0.0
1959	53.7	53.7	0.0
1960	54.5	54.5	0.0
1961	54.2	54.2	0.0
1962	53.8	53.8	0.0
1963	55.8	55.8	0.0
1964	53.7	53.7	0.0
1965	54.6	54.6	0.0
1966	55.1	55.1	0.0
1967	53.3	53.3	0.0
1968	54.4	54.4	0.0
1969	53.2	53.2	0.0
1970	55.5	55.5	0.0
1971	53.7	53.7	0.0
1972	54.7	54.7	0.0
1973	56.5	56.5	0.0
1974	55.5	55.5	0.0
1975	54.6	54.6	0.0
1976	56.8	56.8	0.0
1977	53.8	53.8	0.0
1978	54.9	54.9	0.0
1979	55.5	55.5	0.0
1980	53.7	53.7	0.0
1981	54.6	54.6	0.0
1982	55.7	55.7	0.0
1983	53.9	53.9	0.0
1984	54.7	54.7	0.0
1985	52.9	52.9	0.0
1986	54.2	54.2	0.0
1987	53.8	53.8	0.0
1988	54.0	54.0	0.0
1989	53.2	53.2	0.0
1990	54.4	54.4	0.0
Mean:	54.6	54.6	0.0
Median:	54.5	54.5	0.0
Min:	52.6	52.6	0.0
Max:	58.2	58.2	0.0
X > 56.0	6	6	
Mean When X > 56.0	57.0	57.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.6	54.6	0.0
1923	52.4	52.4	0.0
1924	54.5	54.5	0.0
1925	55.7	55.7	0.0
1926	56.2	56.2	0.0
1927	54.5	54.5	0.0
1928	53.7	53.7	0.0
1929	54.4	54.4	0.0
1930	54.3	54.3	0.0
1931	55.4	55.4	0.0
1932	57.8	57.8	0.0
1933	56.3	56.3	0.0
1934	53.9	53.9	0.0
1935	55.5	55.5	0.0
1936	55.1	55.1	0.0
1937	54.6	54.6	0.0
1938	57.4	57.4	0.0
1939	53.0	53.0	0.0
1940	55.3	55.3	0.0
1941	55.6	55.6	0.0
1942	56.1	56.1	0.0
1943	53.4	53.4	0.0
1944	53.5	53.5	0.0
1945	54.7	54.7	0.0
1946	51.9	51.9	0.0
1947	53.1	53.1	0.0
1948	56.8	56.8	0.0
1949	54.5	54.5	0.0
1950	53.7	53.7	0.0
1951	53.7	53.7	0.0
1952	54.9	54.9	0.0
1953	54.9	54.9	0.0
1954	54.4	54.4	0.0
1955	54.1	54.1	0.0
1956	56.2	56.2	0.0
1957	56.2	56.2	0.0
1958	56.3	56.3	0.0
1959	54.1	54.1	0.0
1960	55.3	55.3	0.0
1961	55.6	55.6	0.0
1962	54.8	54.8	0.0
1963	56.7	56.7	0.0
1964	54.4	54.4	0.0
1965	54.8	54.8	0.0
1966	52.1	52.1	0.0
1967	56.6	56.6	0.0
1968	53.3	53.3	0.0
1969	55.3	55.3	0.0
1970	54.9	54.9	0.0
1971	55.6	55.6	0.0
1972	52.2	52.2	0.0
1973	54.8	54.8	0.0
1974	56.9	56.9	0.0
1975	56.6	56.6	0.0
1976	54.7	54.7	0.0
1977	54.5	54.5	0.0
1978	54.6	54.6	0.0
1979	52.4	52.4	0.0
1980	52.5	52.5	0.0
1981	53.1	53.1	0.0
1982	55.1	55.1	0.0
1983	54.0	54.0	0.0
1984	53.6	53.6	0.0
1985	53.8	53.8	0.0
1986	53.7	53.7	0.0
1987	52.4	52.4	0.0
1988	52.2	52.2	0.0
1989	54.5	54.5	0.0
1990	54.6	54.6	0.0
Mean:	54.6	54.6	0.0
Median:	54.6	54.6	0.0
Min:	51.9	51.9	0.0
Max:	57.8	57.8	0.0
X > 56.0	13	13	
Mean When X > 56.0	56.6	56.6	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.6	54.6	0.0
1923	54.0	54.0	0.0
1924	61.5	61.5	0.0
1925	55.2	55.2	0.0
1926	55.7	55.7	0.0
1927	54.0	54.0	0.0
1928	53.4	53.4	0.0
1929	55.1	55.1	0.0
1930	54.6	54.6	0.0
1931	59.5	59.5	0.0
1932	55.9	55.9	0.0
1933	58.7	58.7	0.0
1934	59.1	59.1	0.0
1935	54.7	54.7	0.0
1936	53.9	53.7	-0.2
1937	55.0	55.0	0.0
1938	55.2	55.2	0.0
1939	53.4	53.4	0.0
1940	53.4	53.4	0.0
1941	54.8	54.8	0.0
1942	54.9	54.9	0.0
1943	52.8	52.8	0.0
1944	53.5	53.5	0.0
1945	53.8	53.8	0.0
1946	53.0	53.0	0.0
1947	52.3	52.3	0.0
1948	55.1	55.1	0.0
1949	52.7	52.7	0.0
1950	55.0	55.0	0.0
1951	52.8	52.8	0.0
1952	55.8	55.8	0.0
1953	55.3	55.3	0.0
1954	53.3	53.3	0.0
1955	53.2	53.2	0.0
1956	55.6	55.6	0.0
1957	53.3	53.3	0.0
1958	55.0	55.0	0.0
1959	56.1	56.1	0.0
1960	53.9	53.9	0.0
1961	53.7	53.7	0.0
1962	54.2	54.2	0.0
1963	54.1	53.9	-0.2
1964	54.2	54.2	0.0
1965	53.4	53.4	0.0
1966	52.5	52.5	0.0
1967	56.0	56.0	0.0
1968	54.4	54.4	0.0
1969	54.7	54.7	0.0
1970	53.6	53.6	0.0
1971	55.9	55.9	0.0
1972	53.8	53.8	0.0
1973	54.3	54.3	0.0
1974	56.2	56.2	0.0
1975	55.8	55.8	0.0
1976	55.9	55.9	0.0
1977	55.8	55.8	0.0
1978	53.9	53.9	0.0
1979	53.6	53.6	0.0
1980	53.9	53.9	0.0
1981	54.0	54.0	0.0
1982	54.6	54.6	0.0
1983	53.7	53.7	0.0
1984	53.8	53.8	0.0
1985	53.8	53.8	0.0
1986	53.9	53.9	0.0
1987	53.3	53.3	0.0
1988	56.4	56.4	0.0
1989	53.3	53.3	0.0
1990	54.1	54.1	0.0
Mean:	54.6	54.6	0.0
Median:	54.2	54.2	0.0
Min:	52.3	52.3	-0.2
Max:	61.5	61.5	0.0
X > 56.0	7	7	
Mean When X > 56.0	58.2	58.2	
X > 60.0	1	1	
Mean When X > 60.0	61.5	61.5	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.5	55.5	0.0
1923	55.5	55.5	0.0
1924	66.1	66.1	0.0
1925	57.8	57.8	0.0
1926	57.3	57.3	0.0
1927	55.9	55.9	0.0
1928	56.6	56.6	0.0
1929	56.5	56.5	0.0
1930	56.1	56.1	0.0
1931	65.5	65.5	0.0
1932	61.7	61.7	0.0
1933	63.7	63.7	0.0
1934	65.5	65.5	0.0
1935	57.4	57.4	0.0
1936	55.9	55.9	0.0
1937	56.6	56.6	0.0
1938	55.8	55.8	0.0
1939	56.0	56.0	0.0
1940	55.9	55.9	0.0
1941	54.5	54.5	0.0
1942	55.5	55.5	0.0
1943	54.8	54.8	0.0
1944	55.6	55.6	0.0
1945	55.1	55.1	0.0
1946	54.7	54.7	0.0
1947	54.0	54.0	0.0
1948	55.6	55.6	0.0
1949	54.8	54.8	0.0
1950	56.0	56.0	0.0
1951	55.7	55.7	0.0
1952	55.7	55.7	0.0
1953	55.0	55.0	0.0
1954	55.7	55.7	0.0
1955	56.4	56.4	0.0
1956	56.1	56.1	0.0
1957	55.8	55.8	0.0
1958	56.4	56.4	0.0
1959	56.5	56.5	0.0
1960	55.9	55.9	0.0
1961	55.0	55.0	0.0
1962	56.1	56.1	0.0
1963	57.0	57.0	0.0
1964	55.9	55.9	0.0
1965	56.6	56.6	0.0
1966	56.7	56.7	0.0
1967	56.2	56.2	0.0
1968	56.7	56.7	0.0
1969	57.1	57.1	0.0
1970	57.1	57.1	0.0
1971	57.3	57.3	0.0
1972	56.5	56.5	0.0
1973	57.0	57.0	0.0
1974	56.7	56.7	0.0
1975	55.1	55.1	0.0
1976	56.9	56.9	0.0
1977	64.1	64.1	0.0
1978	57.0	57.0	0.0
1979	55.6	55.6	0.0
1980	55.7	55.7	0.0
1981	56.6	56.6	0.0
1982	56.0	56.0	0.0
1983	54.5	54.5	0.0
1984	55.9	55.9	0.0
1985	54.7	54.7	0.0
1986	55.6	55.6	0.0
1987	57.8	57.8	0.0
1988	56.4	56.4	0.0
1989	56.1	56.1	0.0
1990	56.2	56.2	0.0
Mean:	56.8	56.8	0.0
Median:	56.1	56.1	0.0
Min:	54.0	54.0	0.0
Max:	66.1	66.1	0.0
X > 56.0	36	36	
Mean When X > 56.0	58.0	58.0	
X > 60.0	6	6	
Mean When X > 60.0	64.4	64.4	
X > 62.5	5	5	
Mean When X > 62.5	65.0	65.0	
X > 65.0	3	3	
Mean When X > 65.0	65.7	65.7	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Bend Bridge

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.9	54.9	0.0
1923	54.3	54.3	0.0
1924	64.7	64.7	0.0
1925	59.3	59.3	0.0
1926	59.5	59.5	0.0
1927	53.3	53.3	0.0
1928	54.6	54.6	0.0
1929	55.6	55.6	0.0
1930	53.7	53.7	0.0
1931	65.1	65.1	0.0
1932	67.1	67.1	0.0
1933	63.1	63.1	0.0
1934	65.3	65.3	0.0
1935	59.7	59.7	0.0
1936	58.2	58.7	0.5
1937	53.2	53.2	0.0
1938	53.8	53.8	0.0
1939	56.1	56.1	0.0
1940	54.1	54.1	0.0
1941	52.2	52.2	0.0
1942	52.3	52.3	0.0
1943	55.9	55.9	0.0
1944	57.3	57.4	0.1
1945	55.3	55.3	0.0
1946	53.2	53.2	0.0
1947	55.9	55.9	0.0
1948	55.5	55.5	0.0
1949	53.2	53.2	0.0
1950	52.9	53.0	0.1
1951	54.1	54.2	0.1
1952	51.2	51.2	0.0
1953	52.7	52.7	0.0
1954	54.3	54.3	0.0
1955	56.4	56.4	0.0
1956	51.8	51.8	0.0
1957	54.8	54.8	0.0
1958	53.9	53.9	0.0
1959	56.7	56.7	0.0
1960	56.8	56.8	0.0
1961	56.3	56.3	0.0
1962	55.8	55.8	0.0
1963	57.5	57.9	0.4
1964	56.0	56.0	0.0
1965	54.4	54.4	0.0
1966	54.2	54.2	0.0
1967	53.9	53.9	0.0
1968	55.2	55.2	0.0
1969	53.1	53.1	0.0
1970	54.2	54.2	0.0
1971	52.9	52.9	0.0
1972	54.9	54.9	0.0
1973	54.1	54.1	0.0
1974	52.5	52.5	0.0
1975	54.8	54.8	0.0
1976	58.1	58.1	0.0
1977	64.9	64.9	0.0
1978	54.8	54.8	0.0
1979	55.0	55.0	0.0
1980	54.2	54.2	0.0
1981	54.8	54.8	0.0
1982	53.9	53.9	0.0
1983	51.9	51.9	0.0
1984	55.0	55.0	0.0
1985	53.6	53.6	0.0
1986	53.6	53.6	0.0
1987	55.2	55.2	0.0
1988	56.9	56.9	0.0
1989	53.9	53.9	0.0
1990	59.3	59.3	0.0
Mean:	55.8	55.8	0.0
Median:	54.8	54.8	0.0
Min:	51.2	51.2	0.0
Max:	67.1	67.1	0.5
X > 56.0	20	20	
Mean When X > 56.0	59.9	60.0	
X > 60.0	6	6	
Mean When X > 60.0	65.0	65.0	
X > 62.5	6	6	
Mean When X > 62.5	65.0	65.0	
X > 65.0	3	3	
Mean When X > 65.0	65.8	65.8	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			67

Sacramento River Temperature at Freeport

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	58.8	58.8	0.0
1923	59.5	59.5	0.0
1924	58.4	58.4	0.0
1925	59.5	59.6	0.1
1926	61.3	61.3	0.0
1927	60.3	60.4	0.1
1928	59.1	59.1	0.0
1929	61.6	61.6	0.0
1930	59.6	59.6	0.0
1931	60.3	60.3	0.0
1932	61.8	62.0	0.2
1933	64.4	64.3	-0.1
1934	61.5	61.5	0.0
1935	59.6	59.7	0.1
1936	62.0	62.0	0.0
1937	60.4	60.4	0.0
1938	58.3	58.2	-0.1
1939	61.1	61.1	0.0
1940	60.5	60.4	-0.1
1941	58.2	58.2	0.0
1942	59.7	59.7	0.0
1943	59.1	59.1	0.0
1944	61.6	61.6	0.0
1945	61.4	61.4	0.0
1946	58.4	58.4	0.0
1947	59.8	59.8	0.0
1948	58.8	58.8	0.0
1949	58.2	58.2	0.0
1950	59.6	59.6	0.0
1951	58.3	58.3	0.0
1952	60.7	60.8	0.1
1953	58.4	58.4	0.0
1954	59.1	59.1	0.0
1955	60.6	60.6	0.0
1956	56.9	57.0	0.1
1957	57.9	58.0	0.1
1958	61.5	61.5	0.0
1959	62.5	62.5	0.0
1960	60.8	60.8	0.0
1961	60.0	60.0	0.0
1962	60.2	60.2	0.0
1963	59.5	59.5	0.0
1964	62.0	62.0	0.0
1965	61.5	61.5	0.0
1966	60.3	60.3	0.0
1967	60.2	60.2	0.0
1968	59.4	59.4	0.0
1969	56.8	56.8	0.0
1970	59.5	59.5	0.0
1971	57.5	57.5	0.0
1972	59.0	59.0	0.0
1973	59.3	59.2	-0.1
1974	60.1	60.1	0.0
1975	57.8	57.9	0.1
1976	62.8	62.8	0.0
1977	62.3	62.3	0.0
1978	62.4	62.4	0.0
1979	60.5	60.5	0.0
1980	60.9	60.9	0.0
1981	58.8	58.8	0.0
1982	57.7	57.7	0.0
1983	60.4	60.4	0.0
1984	58.3	58.4	0.1
1985	58.7	58.8	0.1
1986	60.7	60.7	0.0
1987	63.1	63.1	0.0
1988	63.6	63.6	0.0
1989	59.2	59.2	0.0
1990	62.8	62.8	0.0
Mean:	60.1	60.1	0.0
Median:	60.0	60.0	0.0
Min:	56.8	56.8	-0.1
Max:	64.4	64.3	0.2
X > 56.0	69	69	
Mean When X > 56.0	60.1	60.1	
X > 60.0	34	34	
Mean When X > 60.0	61.4	61.4	
X > 62.5	5	5	
Mean When X > 62.5	63.3	63.3	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.2	50.2	0.0
1923	55.1	55.1	0.0
1924	51.1	51.1	0.0
1925	52.5	52.5	0.0
1926	54.1	54.1	0.0
1927	52.5	52.5	0.0
1928	51.7	51.7	0.0
1929	54.7	54.7	0.0
1930	53.8	53.8	0.0
1931	51.3	51.3	0.0
1932	56.7	56.5	-0.2
1933	54.8	54.8	0.0
1934	53.3	53.3	0.0
1935	51.7	51.7	0.0
1936	54.4	54.5	0.1
1937	52.8	52.8	0.0
1938	52.1	52.2	0.1
1939	54.7	54.7	0.0
1940	52.3	52.3	0.0
1941	53.8	53.8	0.0
1942	52.5	52.5	0.0
1943	53.1	53.1	0.0
1944	50.8	50.8	0.0
1945	51.9	51.9	0.0
1946	51.0	51.0	0.0
1947	50.9	50.9	0.0
1948	52.4	52.3	-0.1
1949	53.7	53.7	0.0
1950	54.5	54.5	0.0
1951	51.7	51.7	0.0
1952	51.3	51.3	0.0
1953	52.5	52.5	0.0
1954	51.4	51.4	0.0
1955	51.0	51.0	0.0
1956	52.9	52.8	-0.1
1957	50.6	50.6	0.0
1958	53.8	53.8	0.0
1959	53.9	53.9	0.0
1960	51.8	51.8	0.0
1961	51.9	51.9	0.0
1962	53.4	53.4	0.0
1963	51.1	51.1	0.0
1964	50.1	50.1	0.0
1965	52.0	52.0	0.0
1966	52.7	52.7	0.0
1967	54.8	54.8	0.0
1968	51.9	51.9	0.0
1969	52.8	52.8	0.0
1970	52.6	52.6	0.0
1971	52.2	52.2	0.0
1972	50.0	50.0	0.0
1973	50.5	50.5	0.0
1974	51.8	51.8	0.0
1975	52.3	52.3	0.0
1976	54.9	54.9	0.0
1977	53.0	53.0	0.0
1978	51.0	51.0	0.0
1979	51.4	51.4	0.0
1980	53.1	53.1	0.0
1981	53.3	53.3	0.0
1982	50.5	50.5	0.0
1983	52.8	52.8	0.0
1984	51.5	51.5	0.0
1985	49.4	49.4	0.0
1986	53.8	53.8	0.0
1987	52.4	52.4	0.0
1988	52.2	52.2	0.0
1989	53.1	53.1	0.0
1990	51.9	51.9	0.0
Mean:	52.5	52.5	0.0
Median:	52.4	52.3	0.0
Min:	49.4	49.4	-0.2
Max:	56.7	56.5	0.1
X > 56.0	1	1	
Mean When X > 56.0	56.7	56.5	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	45.8	45.8	0.0
1923	45.0	45.0	0.0
1924	42.0	42.0	0.0
1925	46.5	46.5	0.0
1926	46.3	46.2	-0.1
1927	45.8	45.8	0.0
1928	43.9	43.9	0.0
1929	47.6	47.6	0.0
1930	45.6	45.6	0.0
1931	44.4	44.4	0.0
1932	43.4	43.4	0.0
1933	44.9	44.9	0.0
1934	46.6	46.6	0.0
1935	46.8	46.8	0.0
1936	45.9	45.9	0.0
1937	47.8	47.8	0.0
1938	47.9	47.9	0.0
1939	48.6	48.6	0.0
1940	47.6	47.6	0.0
1941	47.9	47.9	0.0
1942	46.6	46.6	0.0
1943	47.2	47.2	0.0
1944	46.7	46.7	0.0
1945	46.7	46.7	0.0
1946	45.4	45.4	0.0
1947	44.7	44.7	0.0
1948	43.4	43.4	0.0
1949	43.9	43.9	0.0
1950	48.2	48.2	0.0
1951	46.0	46.0	0.0
1952	46.3	46.3	0.0
1953	48.0	48.0	0.0
1954	44.1	44.1	0.0
1955	47.8	47.8	0.0
1956	46.2	46.2	0.0
1957	46.1	46.1	0.0
1958	50.5	50.5	0.0
1959	46.9	46.9	0.0
1960	45.2	45.2	0.0
1961	44.6	44.6	0.0
1962	47.6	47.6	0.0
1963	43.4	43.4	0.0
1964	47.8	47.7	-0.1
1965	43.0	43.0	0.0
1966	45.9	45.9	0.0
1967	46.2	46.2	0.0
1968	44.3	44.3	0.0
1969	48.6	48.6	0.0
1970	46.0	46.0	0.0
1971	44.1	44.1	0.0
1972	42.7	42.7	0.0
1973	47.1	47.1	0.0
1974	45.8	45.8	0.0
1975	46.7	46.7	0.0
1976	47.5	47.4	-0.1
1977	47.4	47.4	0.0
1978	43.4	43.4	0.0
1979	46.4	46.4	0.0
1980	47.1	47.1	0.0
1981	48.3	48.2	-0.1
1982	46.1	46.1	0.0
1983	48.1	48.1	0.0
1984	45.3	45.3	0.0
1985	43.1	43.1	0.0
1986	46.3	46.3	0.0
1987	45.7	45.7	0.0
1988	45.5	45.5	0.0
1989	45.2	45.2	0.0
1990	41.4	41.4	0.0
Mean:	46.0	45.9	0.0
Median:	46.1	46.1	0.0
Min:	41.4	41.4	-0.1
Max:	50.5	50.5	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	41.6	41.6	0.0
1923	43.5	43.5	0.0
1924	43.9	43.9	0.0
1925	45.3	45.3	0.0
1926	42.5	42.5	0.0
1927	45.8	45.8	0.0
1928	45.1	45.1	0.0
1929	41.7	41.7	0.0
1930	43.5	43.5	0.0
1931	46.0	46.0	0.0
1932	44.3	44.3	0.0
1933	42.5	42.5	0.0
1934	46.6	46.6	0.0
1935	45.2	45.2	0.0
1936	46.9	46.9	0.0
1937	39.4	39.4	0.0
1938	45.6	45.6	0.0
1939	46.2	46.2	0.0
1940	46.2	46.2	0.0
1941	46.8	46.8	0.0
1942	45.7	45.7	0.0
1943	45.8	45.8	0.0
1944	45.7	45.7	0.0
1945	44.5	44.5	0.0
1946	44.9	44.9	0.0
1947	43.0	43.0	0.0
1948	46.9	46.9	0.0
1949	40.0	40.0	0.0
1950	42.5	42.5	0.0
1951	45.0	45.0	0.0
1952	43.7	43.7	0.0
1953	47.1	47.1	0.0
1954	45.8	45.8	0.0
1955	43.0	43.0	0.0
1956	46.3	46.3	0.0
1957	43.8	43.8	0.0
1958	45.3	45.3	0.0
1959	47.5	47.5	0.0
1960	44.6	44.6	0.0
1961	43.3	43.3	0.0
1962	44.1	44.1	0.0
1963	43.3	43.3	0.0
1964	44.3	44.3	0.0
1965	45.3	45.3	0.0
1966	44.5	44.4	-0.1
1967	45.5	45.5	0.0
1968	44.3	44.3	0.0
1969	44.4	44.4	0.0
1970	47.9	47.9	0.0
1971	45.2	45.2	0.0
1972	42.9	42.9	0.0
1973	44.2	44.2	0.0
1974	46.0	46.0	0.0
1975	44.4	44.4	0.0
1976	46.4	46.4	0.0
1977	43.7	43.7	0.0
1978	46.8	46.7	-0.1
1979	45.0	45.0	0.0
1980	46.6	46.6	0.0
1981	45.9	45.9	0.0
1982	43.7	43.7	0.0
1983	44.5	44.5	0.0
1984	46.1	46.1	0.0
1985	43.4	43.4	0.0
1986	47.6	47.6	0.0
1987	44.7	44.7	0.0
1988	45.5	45.5	0.0
1989	44.0	44.0	0.0
1990	45.4	45.4	0.0
Mean:	44.8	44.8	0.0
Median:	45.0	45.0	0.0
Min:	39.4	39.4	-0.1
Max:	47.9	47.9	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.9	46.9	0.0
1923	49.1	49.1	0.0
1924	52.1	52.1	0.0
1925	49.4	49.4	0.0
1926	49.7	49.7	0.0
1927	48.8	48.8	0.0
1928	49.9	49.9	0.0
1929	48.4	48.4	0.0
1930	50.8	50.8	0.0
1931	52.1	52.1	0.0
1932	48.7	48.7	0.0
1933	47.5	47.5	0.0
1934	51.3	51.3	0.0
1935	49.8	49.8	0.0
1936	48.9	48.9	0.0
1937	47.8	47.8	0.0
1938	48.1	48.1	0.0
1939	48.4	48.4	0.0
1940	49.3	49.3	0.0
1941	49.4	49.4	0.0
1942	48.0	48.0	0.0
1943	49.7	49.7	0.0
1944	49.0	49.0	0.0
1945	49.7	49.7	0.0
1946	47.1	47.1	0.0
1947	50.4	50.4	0.0
1948	48.1	48.1	0.0
1949	46.5	46.5	0.0
1950	48.8	48.8	0.0
1951	48.0	47.9	-0.1
1952	47.7	47.7	0.0
1953	50.0	50.0	0.0
1954	49.2	49.2	0.0
1955	47.8	47.8	0.0
1956	47.0	47.0	0.0
1957	49.9	49.9	0.0
1958	49.6	49.6	0.0
1959	49.2	49.2	0.0
1960	49.0	49.0	0.0
1961	50.2	50.2	0.0
1962	48.1	48.1	0.0
1963	51.7	51.7	0.0
1964	50.2	50.2	0.0
1965	48.9	48.9	0.0
1966	47.4	47.4	0.0
1967	49.1	49.1	0.0
1968	51.0	51.0	0.0
1969	47.2	47.2	0.0
1970	51.1	51.1	0.0
1971	48.8	48.8	0.0
1972	49.9	49.9	0.0
1973	49.9	49.9	0.0
1974	48.7	48.7	0.0
1975	48.4	48.4	0.0
1976	50.8	50.8	0.0
1977	53.0	53.0	0.0
1978	50.0	50.0	0.0
1979	48.6	48.6	0.0
1980	49.4	49.4	0.0
1981	50.9	50.9	0.0
1982	48.3	48.3	0.0
1983	48.8	48.8	0.0
1984	49.1	49.1	0.0
1985	50.9	50.9	0.0
1986	48.9	48.9	0.0
1987	50.1	50.1	0.0
1988	52.5	52.6	0.1
1989	48.0	48.0	0.0
1990	47.9	47.9	0.0
Mean:	49.3	49.3	0.0
Median:	49.1	49.1	0.0
Min:	46.5	46.5	-0.1
Max:	53.0	53.0	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	51.9	51.9	0.0
1923	55.9	56.0	0.1
1924	54.1	54.1	0.0
1925	53.9	53.9	0.0
1926	58.5	58.6	0.1
1927	52.7	52.8	0.1
1928	53.0	53.0	0.0
1929	55.3	55.3	0.0
1930	55.6	55.6	0.0
1931	57.9	57.9	0.0
1932	56.1	56.1	0.0
1933	54.7	54.7	0.0
1934	60.1	60.1	0.0
1935	52.4	52.4	0.0
1936	56.6	56.6	0.0
1937	54.3	54.3	0.0
1938	50.8	50.8	0.0
1939	55.3	55.3	0.0
1940	54.0	54.0	0.0
1941	54.2	54.2	0.0
1942	53.6	53.6	0.0
1943	52.6	52.6	0.0
1944	55.9	55.9	0.0
1945	51.9	51.9	0.0
1946	53.4	53.4	0.0
1947	55.8	55.8	0.0
1948	51.8	51.8	0.0
1949	52.2	52.2	0.0
1950	53.0	53.0	0.0
1951	53.5	53.5	0.0
1952	51.0	51.0	0.0
1953	53.3	53.3	0.0
1954	51.5	51.5	0.0
1955	54.4	54.4	0.0
1956	53.8	53.8	0.0
1957	54.0	54.0	0.0
1958	51.3	51.3	0.0
1959	56.9	56.9	0.0
1960	54.4	54.4	0.0
1961	52.9	52.9	0.0
1962	52.1	52.1	0.0
1963	52.3	52.3	0.0
1964	54.0	54.0	0.0
1965	53.8	53.8	0.0
1966	52.9	52.9	0.0
1967	51.2	51.2	0.0
1968	55.2	55.2	0.0
1969	53.2	53.2	0.0
1970	55.1	55.1	0.0
1971	51.6	51.6	0.0
1972	55.5	55.5	0.0
1973	52.2	52.2	0.0
1974	51.8	51.8	0.0
1975	51.0	51.0	0.0
1976	54.7	54.7	0.0
1977	54.0	54.0	0.0
1978	55.0	55.0	0.0
1979	54.9	54.9	0.0
1980	53.8	53.8	0.0
1981	53.4	53.4	0.0
1982	51.2	51.2	0.0
1983	51.7	51.7	0.0
1984	55.3	55.3	0.0
1985	52.8	52.8	0.0
1986	54.3	54.3	0.0
1987	54.0	54.0	0.0
1988	57.9	58.0	0.1
1989	53.4	53.4	0.0
1990	56.1	56.1	0.0
Mean:	53.9	53.9	0.0
Median:	53.8	53.8	0.0
Min:	50.8	50.8	0.0
Max:	60.1	60.1	0.1
X > 56.0	8	8	
Mean When X > 56.0	57.5	57.5	
X > 60.0	1	1	
Mean When X > 60.0	60.1	60.1	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.9	57.9	0.0
1923	58.5	58.6	0.1
1924	62.0	61.9	-0.1
1925	59.0	59.0	0.0
1926	62.4	62.5	0.1
1927	57.3	57.4	0.1
1928	58.2	58.2	0.0
1929	57.7	57.7	0.0
1930	61.0	61.1	0.1
1931	63.5	63.6	0.1
1932	58.1	58.3	0.2
1933	60.8	60.8	0.0
1934	63.3	63.4	0.1
1935	58.0	58.0	0.0
1936	59.7	59.8	0.1
1937	58.3	58.4	0.1
1938	57.0	57.0	0.0
1939	64.0	63.9	-0.1
1940	60.3	60.3	0.0
1941	57.1	57.1	0.0
1942	57.1	57.2	0.1
1943	58.8	58.9	0.1
1944	58.0	58.0	0.0
1945	60.4	60.4	0.0
1946	60.2	60.2	0.0
1947	62.8	62.8	0.0
1948	56.1	56.1	0.0
1949	60.7	60.8	0.1
1950	60.3	60.4	0.1
1951	59.4	59.4	0.0
1952	56.1	56.1	0.0
1953	58.5	58.5	0.0
1954	58.9	59.0	0.1
1955	56.8	56.9	0.1
1956	59.1	59.2	0.1
1957	59.9	59.9	0.0
1958	57.6	57.7	0.1
1959	63.9	63.9	0.0
1960	59.9	60.0	0.1
1961	60.8	60.9	0.1
1962	60.7	60.8	0.1
1963	55.1	55.1	0.0
1964	59.7	59.7	0.0
1965	57.2	57.2	0.0
1966	61.7	61.8	0.1
1967	54.3	54.4	0.1
1968	60.9	61.0	0.1
1969	56.9	57.0	0.1
1970	58.2	58.2	0.0
1971	59.0	59.0	0.0
1972	60.2	60.2	0.0
1973	60.5	60.7	0.2
1974	57.6	57.7	0.1
1975	56.7	56.8	0.1
1976	60.4	60.4	0.0
1977	63.2	63.2	0.0
1978	57.6	57.6	0.0
1979	59.5	59.5	0.0
1980	59.9	60.0	0.1
1981	61.8	61.8	0.0
1982	55.9	56.0	0.1
1983	56.1	56.1	0.0
1984	59.5	59.5	0.0
1985	62.4	62.4	0.0
1986	60.1	60.2	0.1
1987	62.8	62.9	0.1
1988	62.9	62.9	0.0
1989	61.6	61.6	0.0
1990	64.5	64.5	0.0
Mean:	59.5	59.6	0.0
Median:	59.5	59.5	0.0
Min:	54.3	54.4	-0.1
Max:	64.5	64.5	0.2
X > 56.0	66	66	
Mean When X > 56.0	59.7	59.8	
X > 60.0	29	29	
Mean When X > 60.0	61.7	61.8	
X > 62.5	9	9	
Mean When X > 62.5	63.4	63.5	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	62.4	62.5	0.1
1923	63.2	63.3	0.1
1924	69.0	68.9	-0.1
1925	64.2	64.3	0.1
1926	66.3	66.3	0.0
1927	63.0	63.1	0.1
1928	66.1	66.2	0.1
1929	66.4	66.4	0.0
1930	63.3	63.4	0.1
1931	70.3	70.3	0.0
1932	64.8	65.0	0.2
1933	63.6	63.6	0.0
1934	68.7	68.6	-0.1
1935	64.8	64.9	0.1
1936	65.3	65.5	0.2
1937	65.3	65.5	0.2
1938	62.5	62.5	0.0
1939	67.5	67.6	0.1
1940	65.9	65.9	0.0
1941	62.1	62.2	0.1
1942	60.9	61.0	0.1
1943	65.8	65.9	0.1
1944	65.5	65.5	0.0
1945	63.0	63.0	0.0
1946	64.0	64.1	0.1
1947	68.1	68.1	0.0
1948	61.7	61.7	0.0
1949	65.1	65.3	0.2
1950	65.1	65.1	0.0
1951	65.1	65.1	0.0
1952	61.8	61.8	0.0
1953	61.4	61.4	0.0
1954	64.6	64.7	0.1
1955	66.2	66.3	0.1
1956	62.5	62.6	0.1
1957	64.6	64.7	0.1
1958	62.9	63.0	0.1
1959	65.7	65.7	0.0
1960	65.3	65.4	0.1
1961	64.3	64.4	0.1
1962	64.3	64.3	0.0
1963	62.6	62.7	0.1
1964	64.8	64.8	0.0
1965	63.7	63.8	0.1
1966	66.8	66.8	0.0
1967	61.9	61.9	0.0
1968	65.8	65.9	0.1
1969	62.9	63.0	0.1
1970	67.5	67.7	0.2
1971	62.1	62.1	0.0
1972	66.8	66.9	0.1
1973	67.1	67.3	0.2
1974	63.5	63.6	0.1
1975	64.1	64.2	0.1
1976	70.1	69.9	-0.2
1977	63.3	63.3	0.0
1978	65.0	65.1	0.1
1979	66.0	66.0	0.0
1980	64.0	64.2	0.2
1981	66.9	66.9	0.0
1982	63.5	63.6	0.1
1983	62.0	62.0	0.0
1984	68.3	68.4	0.1
1985	65.0	65.0	0.0
1986	65.5	65.7	0.2
1987	69.0	69.2	0.2
1988	65.6	65.7	0.1
1989	65.1	65.1	0.0
1990	66.1	66.2	0.1
Mean:	64.9	65.0	0.1
Median:	65.0	65.0	0.1
Min:	60.9	61.0	-0.2
Max:	70.3	70.3	0.2
X > 56.0	69	69	
Mean When X > 56.0	64.9	65.0	
X > 60.0	69	69	
Mean When X > 60.0	64.9	65.0	
X > 62.5	58	59	
Mean When X > 62.5	65.5	65.5	
X > 65.0	33	34	
Mean When X > 65.0	66.6	66.7	
X > 67.5	7	9	
Mean When X > 67.5	69.1	68.7	
X > 70.0	2	1	
Mean When X > 70.0	70.2	70.3	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	67.2	67.3	0.1
1923	65.4	65.5	0.1
1924	70.6	70.5	-0.1
1925	69.1	69.3	0.2
1926	71.6	71.7	0.1
1927	67.7	67.8	0.1
1928	69.4	69.5	0.1
1929	69.0	69.1	0.1
1930	69.4	69.6	0.2
1931	69.7	69.8	0.1
1932	69.5	69.7	0.2
1933	69.4	69.6	0.2
1934	70.1	70.1	0.0
1935	70.6	70.8	0.2
1936	69.0	69.2	0.2
1937	68.9	69.1	0.2
1938	68.7	68.8	0.1
1939	70.4	70.5	0.1
1940	71.8	71.8	0.0
1941	67.7	67.8	0.1
1942	67.7	67.9	0.2
1943	66.7	66.8	0.1
1944	66.9	66.9	0.0
1945	69.7	69.8	0.1
1946	66.9	67.0	0.1
1947	69.6	69.6	0.0
1948	67.4	67.4	0.0
1949	69.2	69.3	0.1
1950	68.1	68.1	0.0
1951	69.2	69.3	0.1
1952	65.3	65.3	0.0
1953	65.9	66.0	0.1
1954	68.2	68.2	0.0
1955	68.2	68.3	0.1
1956	68.9	69.0	0.1
1957	71.1	71.2	0.1
1958	67.6	67.7	0.1
1959	70.7	70.7	0.0
1960	73.0	73.1	0.1
1961	73.4	73.4	0.0
1962	70.0	70.0	0.0
1963	68.4	68.6	0.2
1964	68.6	68.6	0.0
1965	66.8	66.9	0.1
1966	69.0	69.0	0.0
1967	66.6	66.6	0.0
1968	70.5	70.5	0.0
1969	67.5	67.7	0.2
1970	69.8	69.9	0.1
1971	67.5	67.5	0.0
1972	67.9	68.1	0.2
1973	70.4	70.7	0.3
1974	69.4	69.5	0.1
1975	68.2	68.3	0.1
1976	70.8	70.7	-0.1
1977	71.8	71.7	-0.1
1978	68.5	68.7	0.2
1979	68.7	68.7	0.0
1980	66.7	66.8	0.1
1981	72.3	72.3	0.0
1982	66.7	66.9	0.2
1983	66.2	66.2	0.0
1984	69.1	69.2	0.1
1985	70.9	71.0	0.1
1986	69.6	69.8	0.2
1987	69.7	69.8	0.1
1988	69.8	69.7	-0.1
1989	68.8	68.8	0.0
1990	70.4	70.5	0.1
Mean:	69.0	69.1	0.1
Median:	69.0	69.2	0.1
Min:	65.3	65.3	-0.1
Max:	73.4	73.4	0.3
X > 56.0	69	69	
Mean When X > 56.0	69.0	69.1	
X > 60.0	69	69	
Mean When X > 60.0	69.0	69.1	
X > 62.5	69	69	
Mean When X > 62.5	69.0	69.1	
X > 65.0	69	69	
Mean When X > 65.0	69.0	69.1	
X > 67.5	54	55	
Mean When X > 67.5	69.6	69.7	
X > 70.0	17	17	
Mean When X > 70.0	71.2	71.2	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	71.9	71.8	-0.1
1923	69.9	70.0	0.1
1924	72.4	72.3	-0.1
1925	72.3	72.4	0.1
1926	73.5	73.4	-0.1
1927	71.1	71.0	-0.1
1928	69.7	69.6	-0.1
1929	71.8	71.9	0.1
1930	70.9	71.0	0.1
1931	76.2	76.2	0.0
1932	71.3	71.5	0.2
1933	75.4	75.5	0.1
1934	73.6	73.5	-0.1
1935	71.1	71.1	0.0
1936	72.7	72.5	-0.2
1937	72.2	72.2	0.0
1938	72.3	72.4	0.1
1939	71.9	71.7	-0.2
1940	70.2	70.1	-0.1
1941	71.6	71.6	0.0
1942	72.1	72.1	0.0
1943	70.5	70.4	-0.1
1944	70.2	70.1	-0.1
1945	72.2	72.2	0.0
1946	71.2	71.1	-0.1
1947	69.9	69.9	0.0
1948	70.6	70.8	0.2
1949	70.7	70.8	0.1
1950	72.3	72.3	0.0
1951	69.7	69.6	-0.1
1952	71.9	71.9	0.0
1953	72.6	72.5	-0.1
1954	71.5	71.4	-0.1
1955	69.6	69.7	0.1
1956	71.7	71.7	0.0
1957	71.0	70.9	-0.1
1958	71.2	71.0	-0.2
1959	72.7	72.5	-0.2
1960	73.3	73.4	0.1
1961	73.0	72.9	-0.1
1962	71.0	70.9	-0.1
1963	69.9	69.8	-0.1
1964	71.4	71.5	0.1
1965	69.8	69.8	0.0
1966	69.2	69.2	0.0
1967	73.4	73.3	-0.1
1968	71.8	71.6	-0.2
1969	71.9	71.8	-0.1
1970	71.2	71.2	0.0
1971	72.1	72.0	-0.1
1972	71.6	71.6	0.0
1973	71.6	71.8	0.2
1974	71.6	71.7	0.1
1975	71.6	71.6	0.0
1976	72.4	72.2	-0.2
1977	70.6	70.6	0.0
1978	71.1	71.2	0.1
1979	71.5	71.5	0.0
1980	71.1	71.3	0.2
1981	71.1	71.0	-0.1
1982	70.7	70.8	0.1
1983	69.0	69.0	0.0
1984	72.4	72.4	0.0
1985	72.7	72.7	0.0
1986	70.8	70.9	0.1
1987	69.6	69.6	0.0
1988	76.3	76.2	-0.1
1989	70.9	70.9	0.0
1990	73.3	73.4	0.1
Mean:	71.6	71.6	0.0
Median:	71.6	71.6	0.0
Min:	69.0	69.0	-0.2
Max:	76.3	76.2	0.2
X > 56.0	69	69	
Mean When X > 56.0	71.6	71.6	
X > 60.0	69	69	
Mean When X > 60.0	71.6	71.6	
X > 62.5	69	69	
Mean When X > 62.5	71.6	71.6	
X > 65.0	69	69	
Mean When X > 65.0	71.6	71.6	
X > 67.5	69	69	
Mean When X > 67.5	71.6	71.6	
X > 70.0	59	59	
Mean When X > 70.0	72.0	71.9	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	70.2	70.0	-0.2
1923	70.6	70.6	0.0
1924	72.4	72.1	-0.3
1925	70.4	70.1	-0.3
1926	71.4	71.0	-0.4
1927	70.0	69.9	-0.1
1928	71.0	70.9	-0.1
1929	72.3	71.9	-0.4
1930	70.6	70.7	0.1
1931	74.1	73.8	-0.3
1932	72.1	72.0	-0.1
1933	73.8	73.5	-0.3
1934	74.0	73.6	-0.4
1935	72.8	72.9	0.1
1936	73.1	73.0	-0.1
1937	72.8	72.6	-0.2
1938	71.3	71.2	-0.1
1939	72.2	72.2	0.0
1940	71.4	71.3	-0.1
1941	69.5	69.6	0.1
1942	70.7	70.7	0.0
1943	70.2	70.1	-0.1
1944	71.6	71.6	0.0
1945	70.9	70.8	-0.1
1946	71.2	71.1	-0.1
1947	69.8	69.8	0.0
1948	70.0	69.9	-0.1
1949	70.0	70.0	0.0
1950	72.4	72.2	-0.2
1951	70.8	70.6	-0.2
1952	70.5	70.3	-0.2
1953	69.3	69.3	0.0
1954	69.3	69.2	-0.1
1955	71.6	71.6	0.0
1956	70.7	70.4	-0.3
1957	70.5	70.4	-0.1
1958	72.9	72.8	-0.1
1959	71.2	71.1	-0.1
1960	71.9	71.7	-0.2
1961	72.5	72.5	0.0
1962	71.3	71.3	0.0
1963	71.8	71.5	-0.3
1964	71.8	71.8	0.0
1965	71.9	72.0	0.1
1966	73.1	73.0	-0.1
1967	73.3	73.3	0.0
1968	71.0	71.0	0.0
1969	73.8	73.4	-0.4
1970	72.2	72.3	0.1
1971	73.1	73.1	0.0
1972	72.9	72.9	0.0
1973	72.0	71.7	-0.3
1974	71.2	71.2	0.0
1975	70.5	70.3	-0.2
1976	71.3	71.0	-0.3
1977	73.6	73.3	-0.3
1978	72.6	72.5	-0.1
1979	71.1	71.2	0.1
1980	70.5	70.6	0.1
1981	72.3	72.3	0.0
1982	70.4	70.4	0.0
1983	70.5	70.5	0.0
1984	72.9	73.0	0.1
1985	70.3	70.3	0.0
1986	72.0	71.9	-0.1
1987	72.5	72.4	-0.1
1988	73.0	72.8	-0.2
1989	70.5	70.6	0.1
1990	73.7	73.4	-0.3
Mean:	71.6	71.5	-0.1
Median:	71.4	71.3	-0.1
Min:	69.3	69.2	-0.4
Max:	74.1	73.8	0.1
X > 56.0	69	69	
Mean When X > 56.0	71.6	71.5	
X > 60.0	69	69	
Mean When X > 60.0	71.6	71.5	
X > 62.5	69	69	
Mean When X > 62.5	71.6	71.5	
X > 65.0	69	69	
Mean When X > 65.0	71.6	71.5	
X > 67.5	69	69	
Mean When X > 67.5	71.6	71.5	
X > 70.0	62	61	
Mean When X > 70.0	71.8	71.7	
# Years Diff <= 0.3			69

Sacramento River Temperature at Freeport

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	70.0	69.9	-0.1
1923	68.4	68.4	0.0
1924	69.2	68.7	-0.5
1925	65.9	66.0	0.1
1926	66.8	66.7	-0.1
1927	65.9	66.1	0.2
1928	67.8	67.7	-0.1
1929	68.3	68.1	-0.2
1930	65.5	65.7	0.2
1931	67.8	67.7	-0.1
1932	71.9	71.7	-0.2
1933	67.7	67.4	-0.3
1934	70.8	70.5	-0.3
1935	68.8	68.8	0.0
1936	69.9	70.0	0.1
1937	68.8	69.0	0.2
1938	68.2	68.3	0.1
1939	70.2	70.1	-0.1
1940	68.3	68.4	0.1
1941	65.5	65.6	0.1
1942	65.6	65.9	0.3
1943	69.1	69.2	0.1
1944	70.6	70.4	-0.2
1945	69.9	69.8	-0.1
1946	68.3	68.3	0.0
1947	70.8	70.8	0.0
1948	67.7	67.7	0.0
1949	69.2	69.1	-0.1
1950	69.1	69.1	0.0
1951	69.1	69.1	0.0
1952	68.2	68.1	-0.1
1953	67.9	68.1	0.2
1954	66.9	66.9	0.0
1955	70.1	69.9	-0.2
1956	66.4	66.7	0.3
1957	67.6	67.6	0.0
1958	68.2	68.3	0.1
1959	67.1	67.1	0.0
1960	70.0	70.0	0.0
1961	68.4	68.3	-0.1
1962	68.2	68.1	-0.1
1963	69.6	69.7	0.1
1964	68.8	68.8	0.0
1965	66.0	66.0	0.0
1966	68.4	68.3	-0.1
1967	68.8	68.8	0.0
1968	68.8	68.7	-0.1
1969	68.9	68.9	0.0
1970	68.9	68.8	-0.1
1971	66.8	66.8	0.0
1972	67.3	67.2	-0.1
1973	68.1	68.2	0.1
1974	67.4	67.7	0.3
1975	68.4	68.5	0.1
1976	69.4	69.4	0.0
1977	68.8	68.8	0.0
1978	67.3	67.3	0.0
1979	70.2	70.1	-0.1
1980	67.8	67.8	0.0
1981	68.7	68.6	-0.1
1982	67.0	67.0	0.0
1983	68.0	67.7	-0.3
1984	70.5	70.4	-0.1
1985	66.4	66.4	0.0
1986	65.3	65.5	0.2
1987	69.2	69.1	-0.1
1988	70.3	70.2	-0.1
1989	66.8	66.7	-0.1
1990	70.8	70.5	-0.3
Mean:	68.4	68.3	0.0
Median:	68.4	68.3	0.0
Min:	65.3	65.5	-0.5
Max:	71.9	71.7	0.3
X > 56.0	69	69	
Mean When X > 56.0	68.4	68.3	
X > 60.0	69	69	
Mean When X > 60.0	68.4	68.3	
X > 62.5	69	69	
Mean When X > 62.5	68.4	68.3	
X > 65.0	69	69	
Mean When X > 65.0	68.4	68.3	
X > 67.5	51	51	
Mean When X > 67.5	69.0	69.0	
X > 70.0	10	9	
Mean When X > 70.0	70.6	70.5	
# Years Diff <= 0.3			69

CVP Gross Dependable Capacity at Tracy

October				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

November				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

December				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

January				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

February				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

March				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

April				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

May				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

June				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

July				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

August				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Dependable Capacity at Tracy

September				
	Baseline	FP Alt		
Water Year	Capacity (MW)	Capacity (MW)	Absolute Difference (MW)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

October				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

November				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

December				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

January				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

February				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

March				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

April				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

May				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

June				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

July				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

August				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP Gross Generation at Tracy

September				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Annual CVP Gross Generation at Tracy

Calendar Year				
	Baseline	FP Alt		
Water Year	Generation (GWh)	Generation (GWh)	Absolute Difference (GWh)	Relative Difference (%)[1]
1922	0	0	0	#DIV/0!
1923	0	0	0	#DIV/0!
1924	0	0	0	#DIV/0!
1925	0	0	0	#DIV/0!
1926	0	0	0	#DIV/0!
1927	0	0	0	#DIV/0!
1928	0	0	0	#DIV/0!
1929	0	0	0	#DIV/0!
1930	0	0	0	#DIV/0!
1931	0	0	0	#DIV/0!
1932	0	0	0	#DIV/0!
1933	0	0	0	#DIV/0!
1934	0	0	0	#DIV/0!
1935	0	0	0	#DIV/0!
1936	0	0	0	#DIV/0!
1937	0	0	0	#DIV/0!
1938	0	0	0	#DIV/0!
1939	0	0	0	#DIV/0!
1940	0	0	0	#DIV/0!
1941	0	0	0	#DIV/0!
1942	0	0	0	#DIV/0!
1943	0	0	0	#DIV/0!
1944	0	0	0	#DIV/0!
1945	0	0	0	#DIV/0!
1946	0	0	0	#DIV/0!
1947	0	0	0	#DIV/0!
1948	0	0	0	#DIV/0!
1949	0	0	0	#DIV/0!
1950	0	0	0	#DIV/0!
1951	0	0	0	#DIV/0!
1952	0	0	0	#DIV/0!
1953	0	0	0	#DIV/0!
1954	0	0	0	#DIV/0!
1955	0	0	0	#DIV/0!
1956	0	0	0	#DIV/0!
1957	0	0	0	#DIV/0!
1958	0	0	0	#DIV/0!
1959	0	0	0	#DIV/0!
1960	0	0	0	#DIV/0!
1961	0	0	0	#DIV/0!
1962	0	0	0	#DIV/0!
1963	0	0	0	#DIV/0!
1964	0	0	0	#DIV/0!
1965	0	0	0	#DIV/0!
1966	0	0	0	#DIV/0!
1967	0	0	0	#DIV/0!
1968	0	0	0	#DIV/0!
1969	0	0	0	#DIV/0!
1970	0	0	0	#DIV/0!
1971	0	0	0	#DIV/0!
1972	0	0	0	#DIV/0!
1973	0	0	0	#DIV/0!
1974	0	0	0	#DIV/0!
1975	0	0	0	#DIV/0!
1976	0	0	0	#DIV/0!
1977	0	0	0	#DIV/0!
1978	0	0	0	#DIV/0!
1979	0	0	0	#DIV/0!
1980	0	0	0	#DIV/0!
1981	0	0	0	#DIV/0!
1982	0	0	0	#DIV/0!
1983	0	0	0	#DIV/0!
1984	0	0	0	#DIV/0!
1985	0	0	0	#DIV/0!
1986	0	0	0	#DIV/0!
1987	0	0	0	#DIV/0!
1988	0	0	0	#DIV/0!
1989	0	0	0	#DIV/0!
1990	0	0	0	#DIV/0!
1991	0	0	0	#DIV/0!
1992	0	0	0	#DIV/0!
Mean:	0	0	0	#DIV/0!
Median:	0	0	0	#DIV/0!
Min:	0	0	0	#DIV/0!
Max:	0	0	0	#DIV/0!

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

October				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

November				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

December				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

January				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

February				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

March				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

April				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

May				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

June				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

July				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

August				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Pumping Plant Energy Requirement

September				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

October				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

November				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

December				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

January				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

February				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

March				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

April				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

May				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

June				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

July				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

August				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EID Pumping Plant Energy Requirement

September				
	Baseline	FP Alt		
Water Year	Energy Requirement (MWh)	Energy Requirement (MWh)	Absolute Difference (MWh)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

October				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

November				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	22.4	22.4	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	2.3	2.3	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	6.2	6.2	0.0	0.0
1984	20.9	20.9	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.7	0.7	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	22.4	22.4	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

December				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	2.9	2.9	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	3.8	3.8	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	1.7	1.7	0.0	0.0
1943	0.1	0.1	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	7.9	7.9	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	21.6	21.6	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	21.1	21.1	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	30.5	30.5	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	1.7	1.7	0.0	0.0
1971	2.0	2.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	4.9	4.9	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	18.2	18.2	0.0	0.0
1983	8.4	8.4	0.0	0.0
1984	19.5	19.5	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	2.0	2.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	30.5	30.5	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

January				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.8	0.8	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	1.4	1.4	0.0	0.0
1942	8.5	8.5	0.0	0.0
1943	11.5	11.5	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.9	0.9	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	10.6	10.6	0.0	0.0
1952	8.1	8.1	0.0	0.0
1953	4.8	4.8	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	22.2	22.2	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	15.7	15.7	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	4.0	4.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	20.0	20.0	0.0	0.0
1970	30.7	30.7	0.0	0.0
1971	0.2	0.2	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	8.6	8.6	0.0	0.0
1974	13.1	13.1	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	25.3	25.3	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	6.6	6.6	0.0	0.0
1983	5.5	5.5	0.0	0.0
1984	3.8	3.8	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	2.8	2.8	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	30.7	30.7	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

February				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	1.3	1.3	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	16.4	16.4	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	16.5	16.5	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	9.5	9.5	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	11.0	11.0	0.0	0.0
1941	6.3	6.3	0.0	0.0
1942	10.0	10.0	0.0	0.0
1943	4.7	4.7	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	8.6	8.6	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	1.7	1.7	0.0	0.0
1951	6.8	6.8	0.0	0.0
1952	9.2	9.2	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	3.1	3.1	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	10.1	10.1	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	13.4	13.4	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	1.5	1.5	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	2.7	2.7	0.0	0.0
1969	8.6	8.6	0.0	0.0
1970	3.0	3.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	4.6	4.6	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.3	0.3	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	16.4	16.4	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	20.0	20.0	0.0	0.0
1983	14.5	14.5	0.0	0.0
1984	2.2	2.2	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	52.9	52.9	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	2.7	2.7	0.0	0.0
Mean:	3.6	3.6	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	52.9	52.9	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

March				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.5	0.5	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	15.2	15.2	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	11.9	11.9	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	11.6	11.6	0.0	0.0
1941	0.3	0.3	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	14.8	14.8	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	2.8	2.8	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	3.8	3.8	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	2.7	2.7	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	8.7	8.7	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	2.5	2.5	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	5.6	5.6	0.0	0.0
1983	22.0	22.0	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	12.0	12.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	4.2	4.2	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	5.6	5.6	0.0	0.0
Mean:	1.7	1.7	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	22.0	22.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

April				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	5.9	5.9	0.0	0.0
1928	0.2	0.2	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	3.8	3.8	0.0	0.0
1936	1.7	1.7	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	6.2	6.2	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	2.5	2.5	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	1.5	1.5	0.0	0.0
1943	0.6	0.6	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.2	0.2	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	7.7	7.7	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	10.7	10.7	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	2.7	2.7	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.1	0.1	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	3.5	3.5	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	2.9	2.9	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	18.2	18.2	0.0	0.0
1983	3.5	3.5	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	1.0	1.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	18.2	18.2	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

May				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	9.1	9.1	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.3	0.3	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.1	0.1	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	9.4	9.4	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.8	0.8	0.0	0.0
1942	3.8	3.8	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	12.8	12.8	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	1.6	1.6	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	10.2	10.2	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	4.7	4.7	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	7.2	7.2	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	8.6	8.6	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.4	0.4	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	9.0	9.0	0.0	0.0
1983	11.1	11.1	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	1.4	1.4	0.0	0.0
Mean:	1.3	1.3	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	12.8	12.8	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

June				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	9.2	9.2	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.5	0.5	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	1.6	1.6	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.5	0.5	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.5	0.5	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	8.2	8.2	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	5.3	5.3	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	1.3	1.3	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	11.2	11.2	0.0	0.0
1953	2.9	2.9	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	2.6	2.6	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	6.1	6.1	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	11.2	11.2	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	3.9	3.9	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.9	0.9	0.0	0.0
1972	0.5	0.5	0.0	0.0
1973	0.5	0.5	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	3.4	3.4	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.5	0.5	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	3.1	3.1	0.0	0.0
1983	18.6	18.6	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.5	0.5	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	1.7	1.7	0.0	0.0
Mean:	1.3	1.3	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	18.6	18.6	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

July				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.5	0.8	0.3	60.0
1923	0.5	0.8	0.3	60.0
1924	0.0	0.0	0.0	0.0
1925	0.5	0.6	0.1	20.0
1926	0.0	0.0	0.0	0.0
1927	0.5	0.8	0.3	60.0
1928	0.3	0.5	0.2	66.7
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.9	1.1	0.2	22.2
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.5	0.7	0.2	40.0
1936	0.5	0.7	0.2	40.0
1937	0.5	0.8	0.3	60.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.5	0.6	0.1	20.0
1941	0.0	0.1	0.1	0.0
1942	0.5	0.8	0.3	60.0
1943	0.5	0.8	0.3	60.0
1944	0.0	0.0	0.0	0.0
1945	0.5	0.7	0.2	40.0
1946	0.5	0.6	0.1	20.0
1947	0.0	0.0	0.0	0.0
1948	0.4	0.6	0.2	50.0
1949	0.0	0.0	0.0	0.0
1950	0.5	0.7	0.2	40.0
1951	0.5	0.7	0.2	40.0
1952	0.5	0.7	0.2	40.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.5	0.8	0.3	60.0
1957	0.5	0.7	0.2	40.0
1958	0.0	0.0	0.0	0.0
1959	0.5	0.7	0.2	40.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.5	0.8	0.3	60.0
1963	0.5	0.8	0.3	60.0
1964	0.0	0.0	0.0	0.0
1965	1.5	1.7	0.2	13.3
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.5	0.7	0.2	40.0
1970	0.5	0.7	0.2	40.0
1971	0.5	0.6	0.1	20.0
1972	0.0	0.0	0.0	0.0
1973	0.3	0.6	0.3	100.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.5	0.8	0.3	60.0
1979	0.0	0.0	0.0	0.0
1980	0.5	0.8	0.3	60.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	6.1	6.2	0.1	1.6
1984	1.8	2.0	0.2	11.1
1985	0.0	0.0	0.0	0.0
1986	0.5	0.8	0.3	60.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.5	0.8	0.3	60.0
Mean:	0.3	0.5	0.1	21.2
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	6.1	6.2	0.3	100.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

August				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	0.5	0.6	0.1	20.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.0	0.0	0.0	0.3
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.5	0.6	0.1	20.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat below Nimbus Dam

September				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.3	0.3	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.1	0.1	0.0	0.0
1983	1.0	1.2	0.2	20.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.4	0.4	0.0	0.0
Mean:	0.0	0.0	0.0	0.3
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	1.0	1.2	0.2	20.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

October				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

November				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	22.3	22.3	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	2.2	2.2	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	6.2	6.2	0.0	0.0
1984	21.0	21.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.7	0.7	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	22.3	22.3	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

December				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	2.9	2.9	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	3.6	3.6	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	1.7	1.7	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	7.8	7.8	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	21.2	21.2	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	21.1	21.1	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	30.4	30.4	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	1.6	1.6	0.0	0.0
1971	1.9	1.9	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	4.7	4.7	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	18.0	18.0	0.0	0.0
1983	8.3	8.3	0.0	0.0
1984	19.3	19.3	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	2.0	2.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	30.4	30.4	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

January				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.7	0.7	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	1.3	1.3	0.0	0.0
1942	8.4	8.4	0.0	0.0
1943	11.5	11.5	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.6	0.6	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	10.2	10.2	0.0	0.0
1952	8.1	8.1	0.0	0.0
1953	4.7	4.7	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	21.9	21.9	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	15.3	15.3	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	4.0	4.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	20.1	20.1	0.0	0.0
1970	30.6	30.6	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	8.6	8.6	0.0	0.0
1974	12.9	12.9	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	25.3	25.3	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	6.2	6.2	0.0	0.0
1983	5.5	5.5	0.0	0.0
1984	3.5	3.5	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	2.8	2.8	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	30.6	30.6	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

February				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	1.3	1.3	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	16.4	16.4	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	16.5	16.5	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	9.5	9.5	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	11.0	11.0	0.0	0.0
1941	6.2	6.2	0.0	0.0
1942	9.8	9.8	0.0	0.0
1943	4.5	4.5	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	8.5	8.5	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	1.5	1.5	0.0	0.0
1951	6.6	6.6	0.0	0.0
1952	8.9	8.9	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	2.6	2.6	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	10.2	10.2	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	13.2	13.2	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	1.1	1.1	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	2.6	2.6	0.0	0.0
1969	8.3	8.3	0.0	0.0
1970	2.5	2.5	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	4.5	4.5	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.1	0.1	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	16.1	16.1	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	19.8	19.8	0.0	0.0
1983	14.6	14.6	0.0	0.0
1984	2.1	2.1	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	53.0	53.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	2.5	2.5	0.0	0.0
Mean:	3.5	3.5	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	53.0	53.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

March				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.2	0.2	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	15.2	15.2	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	11.7	11.7	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	11.3	11.3	0.0	0.0
1941	0.1	0.1	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	14.7	14.7	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	2.7	2.7	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	3.7	3.7	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	2.5	2.5	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	8.7	8.7	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	2.4	2.4	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	5.4	5.4	0.0	0.0
1983	22.1	22.1	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	11.6	11.6	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	4.1	4.1	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	5.4	5.4	0.0	0.0
Mean:	1.7	1.7	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	22.1	22.1	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

April				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	5.6	5.6	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	3.6	3.6	0.0	0.0
1936	1.2	1.2	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	5.7	5.7	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	2.0	2.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	1.6	1.6	0.0	0.0
1943	0.3	0.3	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	7.4	7.4	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	10.6	10.6	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	2.6	2.6	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	3.1	3.1	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	2.5	2.5	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	18.2	18.2	0.0	0.0
1983	3.3	3.3	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.9	0.9	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	18.2	18.2	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

May				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	8.7	8.7	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	8.9	8.9	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.4	0.4	0.0	0.0
1942	3.5	3.5	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	12.2	12.2	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	1.2	1.2	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	9.7	9.7	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	4.2	4.2	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	6.6	6.6	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	8.1	8.1	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	8.4	8.4	0.0	0.0
1983	10.7	10.7	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.9	0.9	0.0	0.0
Mean:	1.2	1.2	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	12.2	12.2	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

June				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	8.4	8.4	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	1.0	1.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	7.4	7.4	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	4.6	4.6	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.6	0.6	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	10.5	10.5	0.0	0.0
1953	2.3	2.3	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	1.9	1.9	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	5.4	5.4	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	10.5	10.5	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	3.2	3.2	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.2	0.2	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	2.7	2.7	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	2.4	2.4	0.0	0.0
1983	18.0	18.0	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	1.0	1.0	0.0	0.0
Mean:	1.1	1.1	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	18.0	18.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

July				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.1	0.1	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.1	0.1	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.2	0.4	0.2	100.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.1	0.1	0.0
1937	0.0	0.1	0.1	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.1	0.1	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.1	0.1	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.1	0.1	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.8	1.0	0.2	25.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.1	0.1	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.1	0.1	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	5.3	5.3	0.0	0.0
1984	1.1	1.3	0.2	18.2
1985	0.0	0.0	0.0	0.0
1986	0.0	0.1	0.1	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.1	0.1	0.0	2.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	5.3	5.3	0.2	100.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

August				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	0.0	0.0	0.0	0.0
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.0	0.0	0.0	0.0
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.0	0.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

American River Splittail Usable Habitat at Watt Avenue

September				
	Baseline	FP Alt		
Water Year	Habitat (acres)	Habitat (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	0.0	0.0	0.0	0.0
1923	0.0	0.0	0.0	0.0
1924	0.0	0.0	0.0	0.0
1925	0.0	0.0	0.0	0.0
1926	0.0	0.0	0.0	0.0
1927	0.0	0.0	0.0	0.0
1928	0.0	0.0	0.0	0.0
1929	0.0	0.0	0.0	0.0
1930	0.0	0.0	0.0	0.0
1931	0.0	0.0	0.0	0.0
1932	0.0	0.0	0.0	0.0
1933	0.0	0.0	0.0	0.0
1934	0.0	0.0	0.0	0.0
1935	0.0	0.0	0.0	0.0
1936	0.0	0.0	0.0	0.0
1937	0.0	0.0	0.0	0.0
1938	0.0	0.0	0.0	0.0
1939	0.0	0.0	0.0	0.0
1940	0.0	0.0	0.0	0.0
1941	0.0	0.0	0.0	0.0
1942	0.0	0.0	0.0	0.0
1943	0.0	0.0	0.0	0.0
1944	0.0	0.0	0.0	0.0
1945	0.0	0.0	0.0	0.0
1946	0.0	0.0	0.0	0.0
1947	0.0	0.0	0.0	0.0
1948	0.0	0.0	0.0	0.0
1949	0.0	0.0	0.0	0.0
1950	0.0	0.0	0.0	0.0
1951	0.0	0.0	0.0	0.0
1952	0.0	0.0	0.0	0.0
1953	0.0	0.0	0.0	0.0
1954	0.0	0.0	0.0	0.0
1955	0.0	0.0	0.0	0.0
1956	0.0	0.0	0.0	0.0
1957	0.0	0.0	0.0	0.0
1958	0.0	0.0	0.0	0.0
1959	0.0	0.0	0.0	0.0
1960	0.0	0.0	0.0	0.0
1961	0.0	0.0	0.0	0.0
1962	0.0	0.0	0.0	0.0
1963	0.0	0.0	0.0	0.0
1964	0.0	0.0	0.0	0.0
1965	0.0	0.0	0.0	0.0
1966	0.0	0.0	0.0	0.0
1967	0.0	0.0	0.0	0.0
1968	0.0	0.0	0.0	0.0
1969	0.0	0.0	0.0	0.0
1970	0.0	0.0	0.0	0.0
1971	0.0	0.0	0.0	0.0
1972	0.0	0.0	0.0	0.0
1973	0.0	0.0	0.0	0.0
1974	0.0	0.0	0.0	0.0
1975	0.0	0.0	0.0	0.0
1976	0.0	0.0	0.0	0.0
1977	0.0	0.0	0.0	0.0
1978	0.0	0.0	0.0	0.0
1979	0.0	0.0	0.0	0.0
1980	0.0	0.0	0.0	0.0
1981	0.0	0.0	0.0	0.0
1982	0.0	0.0	0.0	0.0
1983	0.6	0.8	0.2	33.3
1984	0.0	0.0	0.0	0.0
1985	0.0	0.0	0.0	0.0
1986	0.0	0.0	0.0	0.0
1987	0.0	0.0	0.0	0.0
1988	0.0	0.0	0.0	0.0
1989	0.0	0.0	0.0	0.0
1990	0.0	0.0	0.0	0.0
1991	0.0	0.0	0.0	0.0
1992	0.0	0.0	0.0	0.0
1993	0.0	0.0	0.0	0.0
Mean:	0.0	0.0	0.0	0.5
Median:	0.0	0.0	0.0	0.0
Min:	0.0	0.0	0.0	0.0
Max:	0.6	0.8	0.2	33.3

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Salmon Survival - Fall Run

Water Year

	Baseline	FP Alt		
Water Year	Survival (%)	Survival (%)	Absolute Difference (%)	Relative Difference (%)
1922	95.8	95.8	0.0	0.0
1923	92.9	92.9	0.0	0.0
1924	72.3	72.3	0.0	0.0
1925	78.6	78.6	0.0	0.0
1926	74.9	74.9	0.0	0.0
1927	96.3	96.2	-0.1	-0.1
1928	95.9	95.9	0.0	0.0
1929	83.1	83.1	0.0	0.0
1930	94.1	94.1	0.0	0.0
1931	66.7	66.7	0.0	0.0
1932	61.8	61.8	0.0	0.0
1933	59.9	59.9	0.0	0.0
1934	65.9	65.9	0.0	0.0
1935	80.0	79.9	-0.1	-0.1
1936	80.7	80.1	-0.6	-0.7
1937	96.4	96.4	0.0	0.0
1938	96.7	96.7	0.0	0.0
1939	88.8	88.8	0.0	0.0
1940	96.1	96.1	0.0	0.0
1941	98.4	98.4	0.0	0.0
1942	98.0	98.0	0.0	0.0
1943	95.5	95.5	0.0	0.0
1944	92.7	92.5	-0.2	-0.2
1945	94.8	94.8	0.0	0.0
1946	97.9	97.9	0.0	0.0
1947	93.6	93.6	0.0	0.0
1948	96.0	95.9	-0.1	-0.1
1949	97.8	97.8	0.0	0.0
1950	97.2	97.2	0.0	0.0
1951	97.0	97.0	0.0	0.0
1952	98.2	98.2	0.0	0.0
1953	98.1	98.1	0.0	0.0
1954	96.3	96.3	0.0	0.0
1955	93.5	93.5	0.0	0.0
1956	98.4	98.4	0.0	0.0
1957	95.2	95.3	0.1	0.1
1958	94.5	94.5	0.0	0.0
1959	80.0	80.0	0.0	0.0
1960	93.2	93.2	0.0	0.0
1961	94.2	94.2	0.0	0.0
1962	91.7	91.8	0.1	0.1
1963	93.4	93.1	-0.3	-0.3
1964	92.9	92.9	0.0	0.0
1965	95.1	95.1	0.0	0.0
1966	94.1	94.1	0.0	0.0
1967	95.8	95.8	0.0	0.0
1968	94.6	94.5	-0.1	-0.1
1969	97.5	97.5	0.0	0.0
1970	95.8	95.8	0.0	0.0
1971	97.6	97.6	0.0	0.0
1972	96.0	96.0	0.0	0.0
1973	96.7	96.7	0.0	0.0
1974	97.6	97.6	0.0	0.0
1975	96.7	96.7	0.0	0.0
1976	89.2	89.2	0.0	0.0
1977	66.8	66.8	0.0	0.0
1978	94.3	94.3	0.0	0.0
1979	95.1	95.1	0.0	0.0
1980	96.2	96.2	0.0	0.0
1981	95.7	95.7	0.0	0.0
1982	97.4	97.3	-0.1	-0.1
1983	97.6	97.5	-0.1	-0.1
1984	96.1	96.0	-0.1	-0.1
1985	97.8	97.9	0.1	0.1
1986	96.9	96.8	-0.1	-0.1
1987	94.8	94.8	0.0	0.0
1988	83.0	83.0	0.0	0.0
1989	95.8	95.8	0.0	0.0
1990	81.0	81.0	0.0	0.0
Mean:	91.2	91.1	0.0	0.0
Median:	95.2	95.3	0.0	0.0
Min:	59.9	59.9	-0.6	-0.7
Max:	98.4	98.4	0.1	0.1
0.0 > X >= -1.0			11	11
-1.0 > X >= -2.0			0	0
-2.0 > X >= -4.0			0	0
-4.0 > X >= -6.0			0	0
X < -6.0			0	0
0.0 < X <= 1.0			3	3
1.0 < X <= 2.0			0	0
2.0 < X <= 4.0			0	0
4.0 < X <= 6.0			0	0
X > 6.0			0	0
No Difference (X = 0.0)			55	55

Sacramento River Salmon Survival - Late Fall Run

Water Year

	Baseline	FP Alt		
Water Year	Survival (%)	Survival (%)	Absolute Difference (%)	Relative Difference (%)
1922	99.7	99.7	0.0	0.0
1923	99.0	99.0	0.0	0.0
1924	99.2	99.2	0.0	0.0
1925	99.1	99.1	0.0	0.0
1926	98.2	98.2	0.0	0.0
1927	99.9	99.9	0.0	0.0
1928	99.4	99.4	0.0	0.0
1929	97.4	97.4	0.0	0.0
1930	99.3	99.3	0.0	0.0
1931	98.6	98.6	0.0	0.0
1932	96.7	96.7	0.0	0.0
1933	96.9	96.9	0.0	0.0
1934	96.6	96.7	0.1	0.1
1935	98.3	98.3	0.0	0.0
1936	97.3	97.3	0.0	0.0
1937	99.7	99.7	0.0	0.0
1938	99.4	99.3	-0.1	-0.1
1939	98.5	98.5	0.0	0.0
1940	99.5	99.5	0.0	0.0
1941	99.9	99.9	0.0	0.0
1942	99.9	99.9	0.0	0.0
1943	99.7	99.7	0.0	0.0
1944	99.8	99.8	0.0	0.0
1945	99.8	99.8	0.0	0.0
1946	99.7	99.7	0.0	0.0
1947	99.2	99.2	0.0	0.0
1948	99.9	99.9	0.0	0.0
1949	99.3	99.3	0.0	0.0
1950	99.6	99.6	0.0	0.0
1951	99.7	99.7	0.0	0.0
1952	99.9	99.9	0.0	0.0
1953	100.0	100.0	0.0	0.0
1954	99.9	99.9	0.0	0.0
1955	99.6	99.6	0.0	0.0
1956	99.8	99.8	0.0	0.0
1957	99.7	99.7	0.0	0.0
1958	97.3	97.3	0.0	0.0
1959	96.7	96.7	0.0	0.0
1960	99.8	99.8	0.0	0.0
1961	99.7	99.7	0.0	0.0
1962	99.5	99.5	0.0	0.0
1963	99.4	99.4	0.0	0.0
1964	99.9	99.9	0.0	0.0
1965	99.7	99.7	0.0	0.0
1966	99.5	99.5	0.0	0.0
1967	99.8	99.8	0.0	0.0
1968	99.7	99.7	0.0	0.0
1969	99.9	99.9	0.0	0.0
1970	99.6	99.6	0.0	0.0
1971	99.9	99.9	0.0	0.0
1972	99.8	99.8	0.0	0.0
1973	99.2	99.2	0.0	0.0
1974	99.7	99.7	0.0	0.0
1975	99.8	99.8	0.0	0.0
1976	98.9	98.9	0.0	0.0
1977	98.6	98.6	0.0	0.0
1978	99.7	99.7	0.0	0.0
1979	99.6	99.6	0.0	0.0
1980	99.9	99.9	0.0	0.0
1981	99.4	99.4	0.0	0.0
1982	99.5	99.5	0.0	0.0
1983	99.9	99.9	0.0	0.0
1984	99.7	99.7	0.0	0.0
1985	99.4	99.4	0.0	0.0
1986	99.8	99.8	0.0	0.0
1987	99.8	99.8	0.0	0.0
1988	99.2	99.2	0.0	0.0
1989	99.6	99.6	0.0	0.0
1990	98.9	98.9	0.0	0.0
Mean:	99.3	99.3	0.0	0.0
Median:	99.6	99.6	0.0	0.0
Min:	96.6	96.7	-0.1	-0.1
Max:	100.0	100.0	0.1	0.1
0.0 > X >= -1.0			1	1
-1.0 > X >= -2.0			0	0
-2.0 > X >= -4.0			0	0
-4.0 > X >= -6.0			0	0
X < -6.0			0	0
0.0 < X <= 1.0			1	1
1.0 < X <= 2.0			0	0
2.0 < X <= 4.0			0	0
4.0 < X <= 6.0			0	0
X > 6.0			0	0
No Difference (X = 0.0)			67	67

Sacramento River Salmon Survival - Winter Run

Water Year

	Baseline	FP Alt		
Water Year	Survival (%)	Survival (%)	Absolute Difference (%)	Relative Difference (%)
1922	98.8	98.7	-0.1	-0.1
1923	95.8	95.8	0.0	0.0
1924	7.1	7.1	0.0	0.0
1925	98.3	98.3	0.0	0.0
1926	97.5	97.5	0.0	0.0
1927	99.2	99.2	0.0	0.0
1928	98.3	98.3	0.0	0.0
1929	99.1	99.1	0.0	0.0
1930	96.8	96.8	0.0	0.0
1931	30.1	30.1	0.0	0.0
1932	67.6	67.6	0.0	0.0
1933	70.4	70.4	0.0	0.0
1934	29.0	29.0	0.0	0.0
1935	97.5	97.5	0.0	0.0
1936	95.4	95.4	0.0	0.0
1937	98.9	98.9	0.0	0.0
1938	98.2	98.2	0.0	0.0
1939	98.2	98.2	0.0	0.0
1940	98.6	98.6	0.0	0.0
1941	99.3	99.2	-0.1	-0.1
1942	98.9	98.9	0.0	0.0
1943	99.1	99.1	0.0	0.0
1944	98.5	98.5	0.0	0.0
1945	99.1	99.1	0.0	0.0
1946	99.3	99.3	0.0	0.0
1947	96.0	96.0	0.0	0.0
1948	98.7	98.7	0.0	0.0
1949	98.8	98.8	0.0	0.0
1950	98.8	98.8	0.0	0.0
1951	99.1	99.1	0.0	0.0
1952	99.1	99.1	0.0	0.0
1953	99.1	99.1	0.0	0.0
1954	99.5	99.5	0.0	0.0
1955	98.5	98.5	0.0	0.0
1956	98.6	98.6	0.0	0.0
1957	98.8	98.8	0.0	0.0
1958	98.7	98.7	0.0	0.0
1959	94.7	94.7	0.0	0.0
1960	97.9	97.9	0.0	0.0
1961	99.0	99.0	0.0	0.0
1962	98.6	98.6	0.0	0.0
1963	98.4	98.4	0.0	0.0
1964	99.2	99.2	0.0	0.0
1965	96.4	96.4	0.0	0.0
1966	99.2	99.2	0.0	0.0
1967	98.9	98.9	0.0	0.0
1968	98.9	98.9	0.0	0.0
1969	99.0	98.9	-0.1	-0.1
1970	98.6	98.6	0.0	0.0
1971	98.7	98.7	0.0	0.0
1972	99.4	99.4	0.0	0.0
1973	98.2	98.2	0.0	0.0
1974	98.2	98.1	-0.1	-0.1
1975	98.7	98.7	0.0	0.0
1976	98.1	98.1	0.0	0.0
1977	43.2	43.2	0.0	0.0
1978	96.5	96.5	0.0	0.0
1979	98.9	98.9	0.0	0.0
1980	99.4	99.4	0.0	0.0
1981	98.8	98.8	0.0	0.0
1982	99.0	98.9	-0.1	-0.1
1983	99.5	99.5	0.0	0.0
1984	99.2	99.2	0.0	0.0
1985	99.1	99.1	0.0	0.0
1986	99.0	99.0	0.0	0.0
1987	99.2	99.2	0.0	0.0
1988	96.0	96.0	0.0	0.0
1989	99.0	99.0	0.0	0.0
1990	98.0	98.0	0.0	0.0
Mean:	93.4	93.4	0.0	0.0
Median:	98.7	98.7	0.0	0.0
Min:	7.1	7.1	-0.1	-0.1
Max:	99.5	99.5	0.0	0.0
0.0 > X >= -1.0			5	5
-1.0 > X >= -2.0			0	0
-2.0 > X >= -4.0			0	0
-4.0 > X >= -6.0			0	0
X < -6.0			0	0
0.0 < X <= 1.0			0	0
1.0 < X <= 2.0			0	0
2.0 < X <= 4.0			0	0
4.0 < X <= 6.0			0	0
X > 6.0			0	0
No Difference (X = 0.0)			64	64

Sacramento River Salmon Survival - Spring Run

Water Year

	Baseline	FP Alt		
Water Year	Survival (%)	Survival (%)	Absolute Difference (%)	Relative Difference (%)
1922	97.0	97.0	0.0	0.0
1923	97.6	97.6	0.0	0.0
1924	5.3	5.3	0.0	0.0
1925	78.0	78.0	0.0	0.0
1926	73.9	73.9	0.0	0.0
1927	97.5	97.4	-0.1	-0.1
1928	96.8	96.8	0.0	0.0
1929	95.5	95.5	0.0	0.0
1930	97.1	97.1	0.0	0.0
1931	2.0	2.0	0.0	0.0
1932	0.4	0.4	0.0	0.0
1933	0.2	0.2	0.0	0.0
1934	1.9	1.9	0.0	0.0
1935	83.4	83.3	-0.1	-0.1
1936	92.5	91.1	-1.4	-1.5
1937	96.8	96.7	-0.1	-0.1
1938	96.6	96.6	0.0	0.0
1939	96.4	96.4	0.0	0.0
1940	97.3	97.3	0.0	0.0
1941	98.0	98.0	0.0	0.0
1942	97.4	97.4	0.0	0.0
1943	97.4	97.4	0.0	0.0
1944	95.6	95.4	-0.2	-0.2
1945	97.3	97.3	0.0	0.0
1946	98.4	98.4	0.0	0.0
1947	97.6	97.6	0.0	0.0
1948	96.4	96.3	-0.1	-0.1
1949	98.1	98.1	0.0	0.0
1950	97.2	97.2	0.0	0.0
1951	97.6	97.6	0.0	0.0
1952	97.2	97.1	-0.1	-0.1
1953	97.6	97.6	0.0	0.0
1954	97.6	97.6	0.0	0.0
1955	96.1	96.1	0.0	0.0
1956	96.9	96.9	0.0	0.0
1957	97.0	97.0	0.0	0.0
1958	96.6	96.5	-0.1	-0.1
1959	92.7	92.7	0.0	0.0
1960	95.9	95.9	0.0	0.0
1961	96.9	96.9	0.0	0.0
1962	96.2	96.2	0.0	0.0
1963	94.5	94.0	-0.5	-0.5
1964	96.4	96.4	0.0	0.0
1965	97.0	97.0	0.0	0.0
1966	97.1	97.1	0.0	0.0
1967	96.4	96.4	0.0	0.0
1968	96.4	96.4	0.0	0.0
1969	96.5	96.5	0.0	0.0
1970	96.5	96.5	0.0	0.0
1971	96.1	96.1	0.0	0.0
1972	97.0	97.0	0.0	0.0
1973	96.4	96.4	0.0	0.0
1974	96.1	96.0	-0.1	-0.1
1975	96.8	96.7	-0.1	-0.1
1976	92.3	92.3	0.0	0.0
1977	2.5	2.5	0.0	0.0
1978	96.3	96.2	-0.1	-0.1
1979	97.1	97.1	0.0	0.0
1980	97.5	97.5	0.0	0.0
1981	96.7	96.7	0.0	0.0
1982	97.0	96.9	-0.1	-0.1
1983	98.4	98.4	0.0	0.0
1984	97.0	97.0	0.0	0.0
1985	98.1	98.1	0.0	0.0
1986	97.6	97.6	0.0	0.0
1987	96.0	96.0	0.0	0.0
1988	92.7	92.7	0.0	0.0
1989	97.3	97.3	0.0	0.0
1990	88.8	88.8	0.0	0.0
Mean:	87.5	87.4	0.0	0.0
Median:	96.7	96.7	0.0	0.0
Min:	0.2	0.2	-1.4	-1.5
Max:	98.4	98.4	0.0	0.0
0.0 > X >= -1.0			12	12
-1.0 > X >= -2.0			1	1
-2.0 > X >= -4.0			0	0
-4.0 > X >= -6.0			0	0
X < -6.0			0	0
0.0 < X <= 1.0			0	0
1.0 < X <= 2.0			0	0
2.0 < X <= 4.0			0	0
4.0 < X <= 6.0			0	0
X > 6.0			0	0
No Difference (X = 0.0)			56	56

Lower American River Salmon Survival - Fall Run

Water Year

Water Year	Baseline Survival (%)	FP Alt Survival (%)	FP Alt Absolute Difference (%)	FP Alt Relative Difference (%)
1922	92.5	92.2	-0.3	-0.3
1923	93.1	93.1	0.0	0.0
1924	89.7	89.6	-0.1	-0.1
1925	90.5	90.6	0.1	0.1
1926	90.2	90.1	-0.1	-0.1
1927	93.3	93.3	0.0	0.0
1928	92.7	92.6	-0.1	-0.1
1929	93.7	93.5	-0.2	-0.2
1930	92.9	92.9	0.0	0.0
1931	89.0	89.1	0.1	0.1
1932	83.3	83.3	0.0	0.0
1933	87.0	86.5	-0.5	-0.6
1934	86.3	86.2	-0.1	-0.1
1935	91.3	90.8	-0.5	-0.5
1936	86.0	85.8	-0.2	-0.2
1937	93.5	93.4	-0.1	-0.1
1938	91.8	92.2	0.4	0.4
1939	88.3	88.0	-0.3	-0.3
1940	86.8	86.9	0.1	0.1
1941	93.3	93.3	0.0	0.0
1942	92.9	92.9	0.0	0.0
1943	93.2	93.2	0.0	0.0
1944	93.0	92.7	-0.3	-0.3
1945	92.1	92.1	0.0	0.0
1946	93.0	93.2	0.2	0.2
1947	93.9	93.8	-0.1	-0.1
1948	93.0	93.5	0.5	0.5
1949	93.6	93.5	-0.1	-0.1
1950	88.3	88.3	0.0	0.0
1951	92.1	92.0	-0.1	-0.1
1952	92.5	92.1	-0.4	-0.4
1953	91.9	92.3	0.4	0.4
1954	93.0	93.0	0.0	0.0
1955	93.5	93.7	0.2	0.2
1956	91.9	91.5	-0.4	-0.4
1957	90.4	90.0	-0.4	-0.4
1958	82.9	82.8	-0.1	-0.1
1959	79.1	78.1	-1.0	-1.3
1960	92.3	92.3	0.0	0.0
1961	92.6	92.4	-0.2	-0.2
1962	90.4	90.4	0.0	0.0
1963	93.8	93.8	0.0	0.0
1964	93.6	93.5	-0.1	-0.1
1965	93.0	93.2	0.2	0.2
1966	90.2	89.8	-0.4	-0.4
1967	83.6	83.6	0.0	0.0
1968	91.7	91.4	-0.3	-0.3
1969	92.3	92.3	0.0	0.0
1970	93.2	92.8	-0.4	-0.4
1971	93.5	93.5	0.0	0.0
1972	93.0	93.1	0.1	0.1
1973	91.8	93.2	1.4	1.5
1974	92.7	92.6	-0.1	-0.1
1975	93.9	93.8	-0.1	-0.1
1976	87.7	87.5	-0.2	-0.2
1977	82.1	81.4	-0.7	-0.9
1978	89.4	89.6	0.2	0.2
1979	91.9	91.8	-0.1	-0.1
1980	92.1	92.1	0.0	0.0
1981	84.0	85.0	1.0	1.2
1982	93.1	93.1	0.0	0.0
1983	86.6	86.9	0.3	0.3
1984	90.1	89.4	-0.7	-0.8
1985	93.0	92.9	-0.1	-0.1
1986	90.7	90.7	0.0	0.0
1987	87.8	87.6	-0.2	-0.2
1988	85.9	85.9	0.0	0.0
1989	91.2	91.3	0.1	0.1
1990	91.2	90.7	-0.5	-0.5
Mean:	90.6	90.6	-0.1	-0.1
Median:	91.9	92.1	0.0	0.0
Min:	79.1	78.1	-1.0	-1.3
Max:	93.9	93.8	1.4	1.5
0.0 > X >= -1.0			34	33
-1.0 > X >= -2.0			0	1
-2.0 > X >= -4.0			0	0
-4.0 > X >= -6.0			0	0
X < -6.0			0	0
0.0 < X <= 1.0			14	13
1.0 < X <= 2.0			1	2
2.0 < X <= 4.0			0	0
4.0 < X <= 6.0			0	0
X > 6.0			0	0
No Difference (X = 0.0)			20	20

Percent Allocation to CVP M&I Contractors North of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	95	95	0
1932	95	95	0
1933	95	95	0
1934	95	95	0
1935	95	95	0
1936	95	95	0
1937	95	95	0
1938	95	95	0
1939	95	95	0
1940	95	95	0
1941	95	95	0
1942	95	95	0
1943	50	50	0
1944	50	50	0
1945	50	50	0
1946	50	50	0
1947	50	50	0
1948	50	50	0
1949	50	50	0
1950	50	50	0
1951	50	50	0
1952	50	50	0
1953	50	50	0
1954	50	50	0
1955	75	75	0
1956	75	75	0
1957	75	75	0
1958	75	75	0
1959	75	75	0
1960	75	75	0
1961	75	75	0
1962	75	75	0
1963	75	75	0
1964	75	75	0
1965	75	75	0
1966	75	75	0
1967	60	60	0
1968	60	60	0
1969	64	64	0
1970	64	64	0
1971	64	64	0
1972	64	64	0
1973	64	64	0
1974	64	64	0
1975	64	64	0
1976	64	64	0
1977	64	64	0
1978	64	64	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	83	83	0
1992	95	95	0
1993	0	0	0
1994	0	0	0
Mean:	78	78	0
Median:	75	75	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP Agricultural Contractors North of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	70	70	0
1932	70	70	0
1933	70	70	0
1934	70	70	0
1935	70	70	0
1936	70	70	0
1937	70	70	0
1938	70	70	0
1939	70	70	0
1940	70	70	0
1941	70	70	0
1942	70	70	0
1943	0	0	0
1944	0	0	0
1945	0	0	0
1946	0	0	0
1947	0	0	0
1948	0	0	0
1949	0	0	0
1950	0	0	0
1951	0	0	0
1952	0	0	0
1953	0	0	0
1954	0	0	0
1955	37	37	0
1956	37	37	0
1957	42	42	0
1958	42	42	0
1959	42	42	0
1960	42	42	0
1961	42	42	0
1962	42	42	0
1963	42	42	0
1964	42	42	0
1965	42	42	0
1966	42	42	0
1967	10	10	0
1968	10	10	0
1969	14	14	0
1970	14	14	0
1971	14	14	0
1972	14	14	0
1973	14	14	0
1974	14	14	0
1975	14	14	0
1976	14	14	0
1977	14	14	0
1978	14	14	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	58	58	0
1992	70	70	0
1993	0	0	0
1994	0	0	0
Mean:	51	51	0
Median:	42	42	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP Settlement Contractors North of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	100	100	0
1932	100	100	0
1933	100	100	0
1934	100	100	0
1935	100	100	0
1936	100	100	0
1937	100	100	0
1938	100	100	0
1939	100	100	0
1940	100	100	0
1941	100	100	0
1942	100	100	0
1943	75	75	0
1944	75	75	0
1945	75	75	0
1946	75	75	0
1947	75	75	0
1948	75	75	0
1949	75	75	0
1950	75	75	0
1951	75	75	0
1952	75	75	0
1953	75	75	0
1954	75	75	0
1955	100	100	0
1956	100	100	0
1957	100	100	0
1958	100	100	0
1959	100	100	0
1960	100	100	0
1961	100	100	0
1962	100	100	0
1963	100	100	0
1964	100	100	0
1965	100	100	0
1966	100	100	0
1967	100	100	0
1968	100	100	0
1969	100	100	0
1970	100	100	0
1971	100	100	0
1972	100	100	0
1973	100	100	0
1974	100	100	0
1975	100	100	0
1976	100	100	0
1977	100	100	0
1978	100	100	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	100	100	0
1992	100	100	0
1993	0	0	0
1994	0	0	0
Mean:	93	93	0
Median:	100	100	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP Refuges North of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	100	100	0
1932	100	100	0
1933	100	100	0
1934	100	100	0
1935	100	100	0
1936	100	100	0
1937	100	100	0
1938	100	100	0
1939	100	100	0
1940	100	100	0
1941	100	100	0
1942	100	100	0
1943	75	75	0
1944	75	75	0
1945	75	75	0
1946	75	75	0
1947	75	75	0
1948	75	75	0
1949	75	75	0
1950	75	75	0
1951	75	75	0
1952	75	75	0
1953	75	75	0
1954	75	75	0
1955	100	100	0
1956	100	100	0
1957	100	100	0
1958	100	100	0
1959	100	100	0
1960	100	100	0
1961	100	100	0
1962	100	100	0
1963	100	100	0
1964	100	100	0
1965	100	100	0
1966	100	100	0
1967	100	100	0
1968	100	100	0
1969	100	100	0
1970	100	100	0
1971	100	100	0
1972	100	100	0
1973	100	100	0
1974	100	100	0
1975	100	100	0
1976	100	100	0
1977	100	100	0
1978	100	100	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	100	100	0
1992	100	100	0
1993	0	0	0
1994	0	0	0
Mean:	93	93	0
Median:	100	100	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP M&I Contractors South of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	77	77	0
1932	81	81	0
1933	86	86	0
1934	86	86	0
1935	86	86	0
1936	86	86	0
1937	86	86	0
1938	86	86	0
1939	86	86	0
1940	86	86	0
1941	86	86	0
1942	86	86	0
1943	75	75	0
1944	75	75	0
1945	75	75	0
1946	75	75	0
1947	75	75	0
1948	75	75	0
1949	75	75	0
1950	75	75	0
1951	75	75	0
1952	75	75	0
1953	75	75	0
1954	75	75	0
1955	75	75	0
1956	75	75	0
1957	85	85	0
1958	85	85	0
1959	85	85	0
1960	85	85	0
1961	85	85	0
1962	85	85	0
1963	85	85	0
1964	85	85	0
1965	85	85	0
1966	85	85	0
1967	79	79	0
1968	86	86	0
1969	95	95	0
1970	95	95	0
1971	95	95	0
1972	95	95	0
1973	95	95	0
1974	95	95	0
1975	95	95	0
1976	95	95	0
1977	95	95	0
1978	95	95	0
1979	86	86	0
1980	94	94	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	85	85	0
1992	88	88	0
1993	0	0	0
1994	0	0	0
Mean:	86	86	0
Median:	86	86	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP Agricultural Contractors South of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	92	92	0
1923	92	92	0
1924	92	92	0
1925	92	92	0
1926	92	92	0
1927	92	92	0
1928	92	92	0
1929	92	92	0
1930	92	92	0
1931	52	52	0
1932	56	56	0
1933	61	61	0
1934	61	61	0
1935	61	61	0
1936	61	61	0
1937	61	61	0
1938	61	61	0
1939	61	61	0
1940	61	61	0
1941	61	61	0
1942	61	61	0
1943	38	38	0
1944	45	45	0
1945	46	46	0
1946	46	46	0
1947	46	46	0
1948	46	46	0
1949	46	46	0
1950	46	46	0
1951	46	46	0
1952	46	46	0
1953	46	46	0
1954	46	46	0
1955	46	46	0
1956	50	50	0
1957	60	60	0
1958	60	60	0
1959	60	60	0
1960	60	60	0
1961	60	60	0
1962	60	60	0
1963	60	60	0
1964	60	60	0
1965	60	60	0
1966	60	60	0
1967	54	54	0
1968	61	61	0
1969	70	70	0
1970	70	70	0
1971	70	70	0
1972	70	70	0
1973	70	70	0
1974	70	70	0
1975	70	70	0
1976	70	70	0
1977	70	70	0
1978	70	70	0
1979	61	61	0
1980	69	69	0
1981	78	78	0
1982	78	78	0
1983	78	78	0
1984	78	78	0
1985	78	78	0
1986	78	78	0
1987	78	78	0
1988	78	78	0
1989	78	78	0
1990	78	78	0
1991	60	60	0
1992	63	63	0
1993	0	0	0
1994	0	0	0
Mean:	63	63	0
Median:	61	61	0
Min:	0	0	0
Max:	92	92	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP Settlement Contractors South of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	100	100	0
1932	100	100	0
1933	100	100	0
1934	100	100	0
1935	100	100	0
1936	100	100	0
1937	100	100	0
1938	100	100	0
1939	100	100	0
1940	100	100	0
1941	100	100	0
1942	100	100	0
1943	75	75	0
1944	75	75	0
1945	75	75	0
1946	75	75	0
1947	75	75	0
1948	75	75	0
1949	75	75	0
1950	75	75	0
1951	75	75	0
1952	75	75	0
1953	75	75	0
1954	75	75	0
1955	100	100	0
1956	100	100	0
1957	100	100	0
1958	100	100	0
1959	100	100	0
1960	100	100	0
1961	100	100	0
1962	100	100	0
1963	100	100	0
1964	100	100	0
1965	100	100	0
1966	100	100	0
1967	100	100	0
1968	100	100	0
1969	100	100	0
1970	100	100	0
1971	100	100	0
1972	100	100	0
1973	100	100	0
1974	100	100	0
1975	100	100	0
1976	100	100	0
1977	100	100	0
1978	100	100	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	100	100	0
1992	100	100	0
1993	0	0	0
1994	0	0	0
Mean:	93	93	0
Median:	100	100	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to CVP Refuges South of Delta

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	100	100	0
1932	100	100	0
1933	100	100	0
1934	100	100	0
1935	100	100	0
1936	100	100	0
1937	100	100	0
1938	100	100	0
1939	100	100	0
1940	100	100	0
1941	100	100	0
1942	100	100	0
1943	75	75	0
1944	75	75	0
1945	75	75	0
1946	75	75	0
1947	75	75	0
1948	75	75	0
1949	75	75	0
1950	75	75	0
1951	75	75	0
1952	75	75	0
1953	75	75	0
1954	75	75	0
1955	100	100	0
1956	100	100	0
1957	100	100	0
1958	100	100	0
1959	100	100	0
1960	100	100	0
1961	100	100	0
1962	100	100	0
1963	100	100	0
1964	100	100	0
1965	100	100	0
1966	100	100	0
1967	100	100	0
1968	100	100	0
1969	100	100	0
1970	100	100	0
1971	100	100	0
1972	100	100	0
1973	100	100	0
1974	100	100	0
1975	100	100	0
1976	100	100	0
1977	100	100	0
1978	100	100	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	100	100	0
1990	100	100	0
1991	100	100	0
1992	100	100	0
1993	0	0	0
1994	0	0	0
Mean:	93	93	0
Median:	100	100	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Percent Allocation to SWP Contractors

Contract Year			
	Baseline	FP Alt	
Contract Year	Allocation (%)	Allocation (%)	Absolute Difference (%)
1922	100	100	0
1923	100	100	0
1924	100	100	0
1925	100	100	0
1926	100	100	0
1927	100	100	0
1928	100	100	0
1929	100	100	0
1930	100	100	0
1931	100	100	0
1932	100	100	0
1933	100	100	0
1934	100	100	0
1935	100	100	0
1936	100	100	0
1937	100	100	0
1938	100	100	0
1939	100	100	0
1940	100	100	0
1941	24	24	0
1942	25	25	0
1943	27	27	0
1944	25	25	0
1945	25	25	0
1946	25	25	0
1947	25	25	0
1948	25	25	0
1949	25	25	0
1950	25	25	0
1951	25	25	0
1952	25	25	0
1953	23	23	0
1954	24	24	0
1955	46	46	0
1956	43	43	0
1957	44	44	0
1958	44	44	0
1959	44	44	0
1960	44	44	0
1961	44	44	0
1962	44	44	0
1963	44	44	0
1964	44	44	0
1965	29	29	0
1966	51	51	0
1967	74	74	0
1968	65	65	0
1969	78	78	0
1970	78	78	0
1971	78	78	0
1972	78	78	0
1973	78	78	0
1974	78	78	0
1975	78	78	0
1976	78	78	0
1977	41	41	0
1978	70	70	0
1979	100	100	0
1980	100	100	0
1981	100	100	0
1982	100	100	0
1983	100	100	0
1984	100	100	0
1985	100	100	0
1986	100	100	0
1987	100	100	0
1988	100	100	0
1989	83	83	0
1990	96	96	0
1991	86	86	0
1992	81	81	0
1993	0	0	0
1994	0	0	0
Mean:	68	68	0
Median:	78	78	0
Min:	0	0	0
Max:	100	100	0
0.0 > X >= -1.0			0
-1.0 > X >= -2.0			0
-2.0 > X >= -4.0			0
-4.0 > X >= -6.0			0
X < -6.0			0
0.0 < X <= 1.0			0
1.0 < X <= 2.0			0
2.0 < X <= 4.0			0
4.0 < X <= 6.0			0
X > 6.0			0
No Difference (X = 0.0)			73

Oroville Reservoir End of Month Elevation

October					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	832	0	832	0	0
1923	862	2	862	3	0
1924	807	-8	807	-8	0
1925	707	0	707	0	0
1926	776	-4	776	-4	0
1927	744	-13	744	-13	0
1928	832	-4	832	-4	0
1929	763	-19	763	-18	0
1930	710	-9	710	-9	0
1931	767	-7	767	-7	0
1932	665	-13	665	-12	0
1933	749	-9	749	-9	0
1934	728	-13	728	-12	0
1935	678	-14	678	-13	0
1936	729	-24	729	-23	0
1937	801	-17	801	-17	0
1938	782	-6	782	-6	0
1939	874	-2	874	-2	0
1940	669	-26	669	-26	0
1941	770	0	770	0	0
1942	874	1	874	1	0
1943	870	1	870	1	0
1944	830	1	830	1	0
1945	748	-17	748	-17	0
1946	784	-1	784	-1	0
1947	784	-9	784	-9	0
1948	686	-5	686	-5	0
1949	761	-8	761	-8	0
1950	738	-6	738	-6	0
1951	804	5	804	5	0
1952	823	3	823	3	0
1953	874	-13	874	-13	0
1954	871	2	871	2	0
1955	769	-7	769	-6	0
1956	753	-8	753	-8	0
1957	865	5	865	5	0
1958	814	1	814	2	0
1959	874	-13	874	-13	0
1960	718	-22	718	-22	0
1961	730	-6	730	-6	0
1962	651	-33	651	-33	0
1963	779	76	779	76	0
1964	830	0	830	0	0
1965	702	-22	702	-22	0
1966	851	4	851	4	0
1967	732	-27	732	-27	0
1968	874	-13	874	-13	0
1969	748	-9	748	-9	0
1970	874	0	874	0	0
1971	765	-1	765	-1	0
1972	850	5	850	5	0
1973	797	-5	797	-5	0
1974	810	2	810	3	0
1975	874	-10	874	-9	0
1976	873	-8	873	-7	0
1977	715	-17	715	-16	0
1978	340	-49	340	-46	0
1979	849	1	849	1	0
1980	807	5	807	6	0
1981	848	-2	848	-2	0
1982	748	-4	748	-4	0
1983	873	-14	873	-14	0
1984	874	-13	874	-13	0
1985	822	4	822	4	0
1986	685	-21	685	-20	0
1987	826	2	826	2	0
1988	674	-18	674	-17	0
1989	689	-6	689	-6	0
1990	726	3	726	3	0
1991	706	-5	706	-5	0
1992	727	-2	727	-2	0
1993	691	0	691	0	0
Mean:	775	-6	775	-6	0
Median:	778	-6	778	-6	0
Min:	340	-49	340	-46	0
Max:	874	76	874	76	0
Increase > 20		1		1	
Decrease > 9		23		22	
Decrease > 10		22		22	
Decrease > 15		13		13	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

November					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	832	0	832	0	0
1923	865	3	865	3	0
1924	801	-6	801	-6	0
1925	712	5	712	5	0
1926	779	3	779	3	0
1927	777	33	777	33	0
1928	843	11	843	11	0
1929	759	-4	759	-4	0
1930	708	-2	708	-2	0
1931	763	-5	763	-5	0
1932	666	1	666	1	0
1933	746	-3	746	-3	0
1934	723	-5	723	-5	0
1935	684	6	684	6	0
1936	717	-11	717	-11	0
1937	790	-11	790	-11	0
1938	801	18	801	18	0
1939	874	0	874	0	0
1940	651	-18	651	-18	0
1941	770	0	770	0	0
1942	874	0	874	0	0
1943	869	-1	869	-1	0
1944	833	3	833	3	0
1945	756	8	756	8	0
1946	793	9	793	9	0
1947	791	7	791	7	0
1948	683	-3	683	-3	0
1949	759	-2	759	-2	0
1950	739	1	739	1	0
1951	848	44	848	44	0
1952	827	4	827	4	0
1953	874	0	874	0	0
1954	871	0	871	0	0
1955	771	2	771	2	0
1956	751	-2	751	-2	0
1957	871	6	871	6	0
1958	819	5	819	5	0
1959	874	0	874	0	0
1960	706	-12	706	-12	0
1961	734	4	734	4	0
1962	640	-11	640	-11	0
1963	792	13	792	13	0
1964	842	12	842	12	0
1965	703	2	703	2	0
1966	859	8	859	8	0
1967	746	13	746	13	0
1968	874	0	874	0	0
1969	755	6	755	6	0
1970	874	0	874	0	0
1971	792	27	792	27	0
1972	856	6	856	6	0
1973	813	17	813	17	0
1974	849	39	849	39	0
1975	874	0	874	0	0
1976	874	2	874	2	0
1977	704	-10	704	-10	0
1978	364	24	364	24	0
1979	853	4	853	4	0
1980	813	6	813	6	0
1981	849	2	849	2	0
1982	836	87	836	87	0
1983	862	-11	862	-11	0
1984	860	-15	860	-15	0
1985	836	14	836	14	0
1986	676	-9	676	-9	0
1987	833	6	833	6	0
1988	678	4	678	4	0
1989	708	20	708	20	0
1990	728	2	728	2	0
1991	700	-6	700	-6	0
1992	720	-7	720	-7	0
1993	686	-6	686	-6	0
Mean:	780	5	780	5	0
Median:	792	2	792	2	0
Min:	364	-18	364	-18	0
Max:	874	87	874	87	0
Increase > 20		6		6	
Decrease > 9		8		8	
Decrease > 10		7		7	
Decrease > 15		1		1	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

December					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	832	0	832	0	0
1923	858	-7	858	-7	0
1924	787	-14	787	-14	0
1925	718	6	718	6	0
1926	779	0	779	0	0
1927	776	-1	776	-1	0
1928	843	0	843	0	0
1929	758	-1	758	-1	0
1930	778	71	778	71	0
1931	751	-11	751	-11	0
1932	659	-7	659	-7	0
1933	749	3	749	3	0
1934	725	1	725	1	0
1935	692	8	692	8	0
1936	694	-23	694	-23	0
1937	768	-22	768	-22	0
1938	854	53	854	53	0
1939	874	0	874	0	0
1940	635	-16	635	-16	0
1941	821	51	821	51	0
1942	849	-26	849	-26	0
1943	861	-8	861	-8	0
1944	833	0	833	0	0
1945	773	17	773	17	0
1946	846	53	846	53	0
1947	800	9	800	9	0
1948	674	-9	674	-9	0
1949	761	1	761	1	0
1950	738	-1	738	-1	0
1951	854	6	854	6	0
1952	849	22	849	22	0
1953	858	-17	858	-17	0
1954	874	3	874	3	0
1955	780	10	780	10	0
1956	849	97	849	97	0
1957	874	3	874	3	0
1958	834	15	834	15	0
1959	874	0	874	0	0
1960	680	-26	680	-26	0
1961	746	11	746	11	0
1962	656	16	656	16	0
1963	826	34	826	34	0
1964	846	3	846	3	0
1965	849	145	849	145	0
1966	860	0	860	0	0
1967	784	39	784	39	0
1968	873	-1	873	-1	0
1969	778	23	778	23	0
1970	850	-24	850	-24	0
1971	830	37	830	37	0
1972	864	8	864	8	0
1973	834	21	834	21	0
1974	850	1	850	1	0
1975	874	0	874	0	0
1976	874	0	874	0	0
1977	681	-23	681	-23	0
1978	489	125	489	125	0
1979	857	4	857	4	0
1980	823	10	823	10	0
1981	858	9	858	9	0
1982	849	13	849	13	0
1983	858	-3	858	-3	0
1984	849	-11	849	-11	0
1985	847	11	847	11	0
1986	684	8	684	8	0
1987	834	1	834	1	0
1988	718	41	718	41	0
1989	720	12	720	12	0
1990	740	11	740	11	0
1991	699	-1	699	-1	0
1992	721	1	721	1	0
1993	706	20	706	20	0
Mean:	791	11	791	11	0
Median:	825	3	825	3	0
Min:	489	-26	489	-26	0
Max:	874	145	874	145	0
Increase > 20		14		14	
Decrease > 9		11		11	
Decrease > 10		11		11	
Decrease > 15		8		8	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

January					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	841	9	841	9	0
1923	862	4	862	4	0
1924	792	5	792	5	0
1925	735	17	735	17	0
1926	793	14	793	14	0
1927	807	31	807	31	0
1928	855	12	855	12	0
1929	763	5	763	5	0
1930	807	29	807	29	0
1931	765	14	765	14	0
1932	687	28	687	28	0
1933	760	11	760	11	0
1934	752	27	752	27	0
1935	720	28	720	28	0
1936	755	61	755	61	0
1937	773	4	773	4	0
1938	858	4	858	4	0
1939	872	-2	872	-2	0
1940	708	72	708	72	0
1941	849	27	849	27	0
1942	849	0	849	0	0
1943	849	-12	849	-12	0
1944	840	7	840	7	0
1945	790	17	790	17	0
1946	864	17	864	17	0
1947	807	7	807	7	0
1948	712	38	712	38	0
1949	766	5	766	5	0
1950	769	31	769	31	0
1951	853	-1	853	-1	0
1952	849	0	849	0	0
1953	850	-7	850	-7	0
1954	858	-17	858	-17	0
1955	794	13	794	13	0
1956	849	0	849	0	0
1957	871	-3	871	-3	0
1958	854	20	854	20	0
1959	862	-13	862	-13	0
1960	695	15	695	15	0
1961	758	12	758	12	0
1962	675	19	675	19	0
1963	847	21	847	21	0
1964	856	10	856	10	0
1965	849	0	849	0	0
1966	864	5	864	5	0
1967	839	55	839	55	0
1968	858	-15	858	-15	0
1969	849	71	849	71	0
1970	849	-1	849	-1	0
1971	855	26	855	26	0
1972	869	5	869	5	0
1973	849	15	849	15	0
1974	854	5	854	5	0
1975	874	0	874	0	0
1976	874	0	874	0	0
1977	679	-2	679	-2	0
1978	687	198	687	198	0
1979	871	14	871	14	0
1980	850	27	850	27	0
1981	860	1	860	1	0
1982	859	11	859	11	0
1983	853	-5	853	-5	0
1984	869	21	869	21	0
1985	853	6	853	6	0
1986	724	40	724	40	0
1987	835	1	835	1	0
1988	749	30	749	30	0
1989	728	8	728	8	0
1990	755	15	755	15	0
1991	699	0	699	0	0
1992	726	5	726	5	0
1993	772	67	772	67	0
Mean:	807	16	807	16	0
Median:	844	11	844	11	0
Min:	675	-17	675	-17	0
Max:	874	198	874	198	0
Increase > 20		20		20	
Decrease > 9		4		4	
Decrease > 10		4		4	
Decrease > 15		1		1	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

February					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	850	9	850	9	0
1923	869	8	869	8	0
1924	811	19	811	19	0
1925	800	66	800	66	0
1926	836	43	836	43	0
1927	849	42	849	42	0
1928	867	12	867	12	0
1929	775	12	775	12	0
1930	826	19	826	19	0
1931	778	13	778	13	0
1932	709	23	709	23	0
1933	769	9	769	9	0
1934	767	15	767	15	0
1935	744	24	744	24	0
1936	830	74	830	74	0
1937	790	18	790	18	0
1938	849	-9	849	-9	0
1939	874	2	874	2	0
1940	816	108	816	108	0
1941	849	0	849	0	0
1942	850	1	850	1	0
1943	856	7	856	7	0
1944	851	11	851	11	0
1945	841	51	841	51	0
1946	868	4	868	4	0
1947	830	23	830	23	0
1948	719	7	719	7	0
1949	775	8	775	8	0
1950	816	47	816	47	0
1951	858	5	858	5	0
1952	852	3	852	3	0
1953	867	17	867	17	0
1954	857	-1	857	-1	0
1955	803	9	803	9	0
1956	849	0	849	0	0
1957	853	-18	853	-18	0
1958	849	-5	849	-5	0
1959	852	-9	852	-9	0
1960	765	70	765	70	0
1961	789	31	789	31	0
1962	744	70	744	70	0
1963	867	20	867	20	0
1964	865	9	865	9	0
1965	863	14	863	14	0
1966	870	6	870	6	0
1967	860	21	860	21	0
1968	861	3	861	3	0
1969	849	0	849	0	0
1970	849	0	849	0	0
1971	874	19	874	19	0
1972	867	-2	867	-2	0
1973	849	0	849	0	0
1974	864	9	864	9	0
1975	855	-19	855	-19	0
1976	874	0	874	0	0
1977	677	-2	677	-2	0
1978	750	63	750	63	0
1979	853	-18	853	-18	0
1980	849	-2	849	-2	0
1981	868	9	868	9	0
1982	862	3	862	3	0
1983	849	-5	849	-5	0
1984	869	-1	869	-1	0
1985	866	13	866	13	0
1986	849	125	849	125	0
1987	846	11	846	11	0
1988	757	8	757	8	0
1989	745	17	745	17	0
1990	763	8	763	8	0
1991	699	0	699	0	0
1992	757	31	757	31	0
1993	823	51	823	51	0
Mean:	824	17	824	17	0
Median:	849	9	849	9	0
Min:	677	-19	677	-19	0
Max:	874	125	874	125	0
Increase > 20		18		18	
Decrease > 9		3		3	
Decrease > 10		3		3	
Decrease > 15		3		3	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

March					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	858	7	858	7	0
1923	874	5	874	5	0
1924	807	-4	807	-4	0
1925	816	16	816	16	0
1926	856	20	856	20	0
1927	863	14	863	14	0
1928	849	-17	849	-17	0
1929	789	14	789	14	0
1930	858	32	858	32	0
1931	799	21	799	21	0
1932	749	39	749	39	0
1933	765	-4	765	-4	0
1934	796	28	796	28	0
1935	773	29	773	29	0
1936	857	27	857	27	0
1937	824	34	824	34	0
1938	849	0	849	0	0
1939	872	-2	872	-2	0
1940	849	33	849	33	0
1941	858	9	858	9	0
1942	867	17	867	17	0
1943	859	3	859	3	0
1944	868	17	868	17	0
1945	861	20	861	20	0
1946	868	0	868	0	0
1947	852	22	852	22	0
1948	743	24	743	24	0
1949	804	29	804	29	0
1950	848	31	848	31	0
1951	870	12	870	12	0
1952	862	11	862	11	0
1953	867	0	867	0	0
1954	859	3	859	3	0
1955	816	13	816	13	0
1956	864	16	864	16	0
1957	863	10	863	10	0
1958	849	0	849	0	0
1959	867	15	867	15	0
1960	822	57	822	57	0
1961	815	27	815	27	0
1962	781	37	781	37	0
1963	858	-9	858	-9	0
1964	874	9	874	9	0
1965	870	7	870	7	0
1966	874	4	874	4	0
1967	853	-7	853	-7	0
1968	866	5	866	5	0
1969	865	16	865	16	0
1970	874	26	874	26	0
1971	874	0	874	0	0
1972	874	7	874	7	0
1973	860	11	860	11	0
1974	849	-15	849	-15	0
1975	852	-3	852	-3	0
1976	874	0	874	0	0
1977	676	-1	676	-1	0
1978	834	84	834	84	0
1979	863	11	863	11	0
1980	865	16	865	16	0
1981	865	-3	865	-3	0
1982	859	-3	859	-3	0
1983	849	0	849	0	0
1984	871	3	871	3	0
1985	871	5	871	5	0
1986	849	0	849	0	0
1987	867	21	867	21	0
1988	766	9	766	9	0
1989	849	104	849	104	0
1990	790	27	790	27	0
1991	746	47	746	47	0
1992	782	25	782	25	0
1993	861	38	861	38	0
Mean:	840	15	840	15	0
Median:	858	12	858	12	0
Min:	676	-17	676	-17	0
Max:	874	104	874	104	0
Increase > 20		23		23	
Decrease > 9		2		2	
Decrease > 10		2		2	
Decrease > 15		1		1	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

April					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	894	36	894	36	0
1923	895	20	895	20	0
1924	802	-5	802	-5	0
1925	837	21	837	21	0
1926	887	31	887	31	0
1927	890	27	890	27	0
1928	878	29	878	29	0
1929	793	4	793	4	0
1930	878	20	878	20	0
1931	791	-8	791	-8	0
1932	761	13	761	13	0
1933	771	7	771	7	0
1934	793	-3	793	-3	0
1935	857	84	857	84	0
1936	884	27	884	27	0
1937	850	26	850	26	0
1938	882	33	882	33	0
1939	866	-7	866	-7	0
1940	879	31	879	31	0
1941	886	28	886	28	0
1942	882	15	882	15	0
1943	887	28	887	28	0
1944	877	10	877	10	0
1945	877	16	877	16	0
1946	889	21	889	21	0
1947	858	6	858	6	0
1948	812	69	812	69	0
1949	830	26	830	26	0
1950	881	34	881	34	0
1951	886	15	886	15	0
1952	894	32	894	32	0
1953	883	15	883	15	0
1954	883	24	883	24	0
1955	824	8	824	8	0
1956	892	28	892	28	0
1957	860	-3	860	-3	0
1958	879	31	879	31	0
1959	871	4	871	4	0
1960	835	13	835	13	0
1961	820	5	820	5	0
1962	825	44	825	44	0
1963	876	17	876	17	0
1964	862	-12	862	-12	0
1965	887	18	887	18	0
1966	895	20	895	20	0
1967	879	27	879	27	0
1968	863	-2	863	-2	0
1969	895	30	895	30	0
1970	866	-8	866	-8	0
1971	893	18	893	18	0
1972	885	11	885	11	0
1973	880	20	880	20	0
1974	883	34	883	34	0
1975	882	30	882	30	0
1976	868	-6	868	-6	0
1977	654	-22	654	-22	0
1978	869	35	869	35	0
1979	873	10	873	10	0
1980	883	17	883	17	0
1981	876	11	876	11	0
1982	884	25	884	25	0
1983	877	29	877	29	0
1984	882	11	882	11	0
1985	881	10	881	10	0
1986	872	24	872	24	0
1987	856	-11	856	-11	0
1988	769	3	769	3	0
1989	875	26	875	26	0
1990	785	-5	785	-5	0
1991	767	21	767	21	0
1992	796	14	796	14	0
1993	894	34	894	34	0
Mean:	857	18	857	18	0
Median:	877	19	877	19	0
Min:	654	-22	654	-22	0
Max:	895	84	895	84	0
Increase > 20		32		32	
Decrease > 9		3		3	
Decrease > 10		3		3	
Decrease > 15		1		1	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

May					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	900	6	900	6	0
1923	900	5	900	5	0
1924	794	-8	798	-4	4
1925	846	9	849	12	3
1926	875	-12	878	-9	3
1927	900	10	900	10	0
1928	871	-8	874	-5	3
1929	791	-2	796	2	5
1930	883	5	886	8	3
1931	786	-5	790	0	4
1932	795	34	800	38	5
1933	785	14	790	18	5
1934	785	-7	790	-3	5
1935	881	23	882	25	1
1936	896	12	899	15	3
1937	873	23	876	26	3
1938	900	18	900	18	0
1939	851	-14	853	-13	2
1940	884	4	884	4	0
1941	900	14	900	14	0
1942	900	18	900	18	0
1943	897	10	898	11	1
1944	889	12	889	12	0
1945	894	17	894	17	0
1946	899	10	899	10	0
1947	845	-14	845	-14	0
1948	846	34	846	34	0
1949	844	14	846	16	2
1950	896	15	896	15	0
1951	900	14	900	14	0
1952	900	6	900	6	0
1953	900	17	900	17	0
1954	867	-17	867	-16	0
1955	836	12	839	15	3
1956	900	8	900	8	0
1957	879	19	881	21	2
1958	900	21	900	21	0
1959	868	-3	868	-3	0
1960	841	7	844	10	3
1961	825	4	825	5	0
1962	837	12	837	12	0
1963	900	24	900	24	0
1964	865	3	865	3	0
1965	890	3	891	3	1
1966	884	-11	884	-11	0
1967	900	21	900	21	0
1968	869	6	869	6	0
1969	900	5	900	5	0
1970	870	3	871	5	1
1971	900	7	900	7	0
1972	889	4	889	4	0
1973	900	20	900	20	0
1974	900	17	900	17	0
1975	900	18	900	18	0
1976	860	-9	863	-6	3
1977	635	-19	643	-11	8
1978	890	21	892	24	2
1979	892	19	893	20	1
1980	895	12	898	15	3
1981	875	-1	875	-1	0
1982	900	16	900	16	0
1983	900	23	900	23	0
1984	892	10	893	10	1
1985	867	-14	867	-14	0
1986	878	5	881	8	3
1987	847	-9	850	-6	3
1988	768	-1	772	3	4
1989	864	-11	864	-11	0
1990	786	1	791	6	5
1991	780	13	785	18	5
1992	784	-12	788	-7	4
1993	900	6	900	6	0
Mean:	864	7	866	8	1
Median:	882	8	883	9	0
Min:	635	-19	643	-16	0
Max:	900	34	900	38	8
Increase > 20		9		10	
Decrease > 9		9		7	
Decrease > 10		9		7	
Decrease > 15		2		1	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

June					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	900	0	900	0	0
1923	875	-25	877	-23	2
1924	773	-21	782	-16	9
1925	839	-7	845	-3	6
1926	849	-26	855	-23	6
1927	890	-10	893	-7	3
1928	847	-24	853	-21	6
1929	769	-22	778	-17	9
1930	861	-22	867	-19	6
1931	769	-17	778	-12	9
1932	792	-3	801	2	9
1933	780	-5	790	0	10
1934	767	-19	776	-14	9
1935	854	-27	857	-25	3
1936	884	-12	890	-9	6
1937	850	-23	856	-20	6
1938	900	0	900	0	0
1939	830	-21	833	-20	3
1940	860	-24	860	-24	0
1941	883	-17	887	-13	4
1942	900	0	900	0	0
1943	882	-15	885	-14	3
1944	868	-22	868	-22	0
1945	873	-21	873	-21	0
1946	874	-24	874	-24	0
1947	824	-20	824	-20	0
1948	856	10	856	10	0
1949	815	-28	821	-24	6
1950	877	-20	877	-20	0
1951	889	-11	889	-11	0
1952	900	0	900	0	0
1953	900	0	900	0	0
1954	851	-15	852	-15	1
1955	809	-27	818	-21	9
1956	900	0	900	0	0
1957	863	-16	866	-14	3
1958	900	0	900	0	0
1959	840	-28	840	-28	0
1960	823	-19	829	-15	6
1961	806	-19	808	-17	2
1962	826	-11	826	-11	0
1963	877	-23	880	-20	3
1964	845	-19	845	-19	0
1965	894	4	895	4	1
1966	857	-27	857	-27	0
1967	900	0	900	0	0
1968	844	-25	844	-25	0
1969	900	0	900	0	0
1970	846	-24	849	-22	3
1971	900	0	900	0	0
1972	864	-25	865	-25	1
1973	869	-31	871	-29	2
1974	889	-11	892	-8	3
1975	900	0	900	0	0
1976	840	-20	846	-16	6
1977	577	-58	594	-49	17
1978	885	-4	891	-1	6
1979	866	-27	866	-26	0
1980	892	-3	898	1	6
1981	850	-24	850	-24	0
1982	900	0	900	0	0
1983	900	0	900	0	0
1984	870	-23	871	-22	1
1985	839	-28	839	-28	0
1986	863	-15	869	-12	6
1987	824	-23	831	-19	7
1988	749	-18	759	-13	10
1989	833	-32	833	-32	0
1990	766	-20	775	-15	9
1991	774	-6	784	-1	10
1992	764	-20	774	-15	10
1993	900	0	900	0	0
Mean:	849	-15	852	-14	3
Median:	861	-19	863	-15	2
Min:	577	-58	594	-49	0
Max:	900	10	900	10	17
Increase > 20		0		0	
Decrease > 9		50		47	
Decrease > 10		49		47	
Decrease > 15		42		34	
# Years Diff >= -1 ft					72

Oroville Reservoir End of Month Elevation

July					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	896	-4	885	-15	-11
1923	852	-23	848	-29	-4
1924	747	-26	740	-42	-7
1925	789	-50	806	-40	17
1926	823	-25	820	-34	-3
1927	878	-12	869	-24	-9
1928	829	-18	824	-29	-5
1929	746	-23	753	-25	7
1930	823	-38	827	-40	4
1931	727	-42	724	-54	-3
1932	776	-16	779	-23	3
1933	764	-16	765	-25	1
1934	751	-16	751	-25	0
1935	821	-33	814	-43	-7
1936	860	-24	855	-35	-5
1937	843	-7	834	-22	-9
1938	904	4	893	-7	-11
1939	793	-37	785	-48	-8
1940	819	-41	819	-41	0
1941	877	-6	876	-10	-1
1942	896	-4	886	-14	-10
1943	864	-18	858	-26	-6
1944	835	-33	831	-37	-4
1945	835	-39	834	-39	-1
1946	837	-37	837	-38	0
1947	772	-52	769	-55	-3
1948	822	-34	821	-35	-1
1949	785	-30	786	-35	1
1950	839	-38	838	-38	-1
1951	853	-36	851	-38	-2
1952	902	2	900	0	-2
1953	885	-15	879	-21	-6
1954	823	-28	818	-34	-5
1955	780	-29	785	-33	5
1956	892	-8	884	-16	-8
1957	842	-21	837	-29	-5
1958	899	-1	896	-3	-3
1959	799	-41	794	-46	-5
1960	788	-34	789	-40	1
1961	773	-33	765	-43	-8
1962	786	-40	779	-47	-7
1963	865	-12	857	-23	-8
1964	804	-42	800	-45	-4
1965	873	-21	870	-26	-3
1966	826	-31	821	-36	-5
1967	899	-1	900	0	1
1968	819	-25	810	-34	-9
1969	897	-3	893	-7	-4
1970	819	-27	813	-36	-6
1971	864	-36	865	-35	1
1972	841	-22	838	-27	-3
1973	850	-19	842	-29	-8
1974	896	7	887	-5	-9
1975	892	-8	883	-17	-9
1976	800	-40	783	-63	-17
1977	502	-75	492	-102	-10
1978	879	-6	871	-20	-8
1979	844	-22	839	-27	-5
1980	886	-6	880	-18	-6
1981	816	-34	812	-39	-4
1982	904	4	896	-4	-8
1983	901	2	900	1	-1
1984	840	-30	838	-33	-2
1985	792	-47	790	-50	-2
1986	857	-6	844	-25	-13
1987	782	-43	777	-54	-5
1988	720	-29	727	-32	7
1989	787	-45	781	-52	-6
1990	741	-24	744	-31	3
1991	752	-23	747	-37	-5
1992	738	-26	745	-29	7
1993	890	-10	880	-20	-10
Mean:	825	-24	821	-31	-4
Median:	832	-25	829	-33	-5
Min:	502	-75	492	-102	-17
Max:	904	7	900	1	17
Increase > 20		0		0	
Decrease > 9		55		64	
Decrease > 10		54		63	
Decrease > 15		51		61	
# Years Diff >= -1 ft					21

Oroville Reservoir End of Month Elevation

August					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	862	-34	859	-25	-3
1923	821	-30	820	-28	-1
1924	722	-25	717	-23	-5
1925	787	-3	783	-22	-4
1926	787	-36	777	-43	-10
1927	842	-36	840	-29	-2
1928	796	-34	792	-32	-4
1929	732	-13	727	-26	-5
1930	783	-40	781	-46	-2
1931	694	-33	690	-34	-4
1932	767	-9	765	-14	-2
1933	751	-14	744	-21	-7
1934	718	-33	713	-38	-5
1935	772	-49	767	-47	-5
1936	825	-35	823	-32	-2
1937	800	-43	797	-38	-3
1938	876	-28	874	-19	-2
1939	732	-61	723	-61	-9
1940	774	-45	774	-45	0
1941	875	-3	873	-3	-2
1942	871	-26	869	-17	-2
1943	832	-32	831	-27	-1
1944	794	-40	790	-40	-4
1945	796	-39	796	-38	0
1946	802	-35	802	-35	0
1947	717	-56	716	-53	-1
1948	780	-42	778	-43	-2
1949	755	-30	753	-33	-2
1950	806	-33	806	-32	0
1951	823	-30	823	-28	0
1952	901	-1	900	0	-1
1953	871	-14	870	-9	-1
1954	790	-33	786	-32	-4
1955	769	-10	768	-18	-1
1956	861	-31	860	-24	-1
1957	816	-26	812	-25	-4
1958	897	-2	896	0	-1
1959	751	-48	747	-47	-4
1960	749	-40	748	-40	-1
1961	714	-59	708	-57	-6
1962	728	-58	723	-55	-5
1963	832	-33	830	-27	-2
1964	753	-51	752	-49	-1
1965	850	-23	849	-21	-1
1966	785	-41	780	-41	-5
1967	897	-2	898	-2	1
1968	782	-37	778	-32	-4
1969	894	-3	891	-2	-3
1970	778	-41	774	-39	-4
1971	846	-18	847	-18	1
1972	811	-31	808	-30	-3
1973	819	-31	814	-28	-5
1974	888	-9	885	-2	-3
1975	884	-8	881	-2	-3
1976	755	-45	751	-32	-4
1977	380	-121	376	-116	-4
1978	848	-32	845	-26	-3
1979	813	-31	810	-29	-3
1980	854	-32	853	-27	-1
1981	775	-41	771	-40	-4
1982	888	-16	886	-10	-2
1983	900	-2	900	0	0
1984	822	-17	822	-16	0
1985	737	-55	735	-55	-2
1986	822	-35	819	-25	-3
1987	726	-56	719	-57	-7
1988	705	-15	702	-25	-3
1989	734	-53	729	-52	-5
1990	721	-21	717	-27	-4
1991	736	-16	733	-13	-3
1992	716	-22	715	-30	-1
1993	858	-32	856	-24	-2
Mean:	794	-31	791	-30	-3
Median:	795	-32	791	-29	-3
Min:	380	-121	376	-116	-10
Max:	901	-1	900	0	1
Increase > 20		0		0	
Decrease > 9		62		63	
Decrease > 10		61		62	
Decrease > 15		57		60	
# Years Diff >= -1 ft					22

Oroville Reservoir End of Month Elevation

September					
	Baseline		FP Alt		
Water Year	Elevation (ft msl)	Change from Previous Month (ft msl)	Elevation (ft msl)	Change from Previous Month (ft msl)	Absolute Difference (ft msl)
1922	859	-3	859	0	0
1923	815	-6	815	-4	0
1924	707	-16	707	-11	0
1925	780	-7	780	-3	0
1926	757	-29	757	-20	0
1927	836	-6	836	-4	0
1928	782	-14	781	-10	-1
1929	719	-14	719	-8	0
1930	774	-8	774	-7	0
1931	678	-17	677	-13	-1
1932	759	-9	759	-6	0
1933	741	-10	741	-4	0
1934	692	-27	691	-22	-1
1935	752	-20	752	-15	0
1936	817	-8	817	-6	0
1937	788	-12	788	-9	0
1938	877	1	877	2	0
1939	695	-37	695	-29	0
1940	770	-4	770	-4	0
1941	873	-2	873	0	0
1942	869	-2	869	0	0
1943	829	-3	829	-2	0
1944	765	-29	765	-25	0
1945	785	-10	785	-10	0
1946	793	-9	793	-9	0
1947	691	-26	691	-25	0
1948	769	-11	769	-10	0
1949	744	-11	744	-8	0
1950	799	-7	799	-7	0
1951	820	-3	820	-3	0
1952	887	-14	887	-13	0
1953	869	-2	869	-2	0
1954	775	-15	775	-11	0
1955	761	-8	761	-6	0
1956	860	-1	860	1	0
1957	813	-3	813	1	0
1958	887	-10	887	-9	0
1959	741	-10	740	-7	-1
1960	736	-13	736	-12	0
1961	684	-30	684	-25	0
1962	704	-25	703	-20	-1
1963	830	-2	830	0	0
1964	724	-29	724	-28	0
1965	847	-2	847	-2	0
1966	760	-26	760	-21	0
1967	887	-10	887	-11	0
1968	757	-25	757	-21	0
1969	875	-19	874	-16	-1
1970	766	-12	766	-8	0
1971	845	-1	845	-2	0
1972	801	-9	801	-6	0
1973	807	-11	807	-7	0
1974	884	-3	884	-1	0
1975	881	-3	880	-1	-1
1976	731	-24	731	-20	0
1977	389	8	386	10	-3
1978	848	0	848	2	0
1979	802	-11	802	-9	0
1980	849	-5	849	-4	0
1981	753	-22	753	-19	0
1982	887	0	887	1	0
1983	887	-13	887	-13	0
1984	818	-4	818	-4	0
1985	706	-32	705	-29	-1
1986	825	3	824	5	-1
1987	692	-34	691	-28	-1
1988	694	-10	694	-8	0
1989	724	-10	723	-5	-1
1990	711	-10	711	-6	0
1991	729	-7	729	-4	0
1992	691	-24	691	-23	0
1993	854	-4	854	-2	0
Mean:	782	-12	782	-9	0
Median:	781	-10	781	-7	0
Min:	389	-37	386	-29	-3
Max:	887	8	887	10	0
Increase > 20		0		0	
Decrease > 9		39		27	
Decrease > 10		31		24	
Decrease > 15		19		16	
# Years Diff >= -1 ft					71

Feather River Flow Below Oroville Dam

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2030	2030	0	0.0
1923	1708	1826	118	6.9
1924	1708	1783	75	4.4
1925	946	1064	118	12.5
1926	1002	1120	118	11.8
1927	2753	2871	118	4.3
1928	1708	1803	95	5.6
1929	3135	3253	118	3.8
1930	1635	1753	118	7.2
1931	1360	1478	118	8.7
1932	2244	2362	118	5.3
1933	1650	1768	118	7.2
1934	2256	2373	117	5.2
1935	2468	2586	118	4.8
1936	3685	3745	60	1.6
1937	2797	2903	106	3.8
1938	1708	1826	118	6.9
1939	3245	3363	118	3.6
1940	3806	3858	52	1.4
1941	1708	1708	0	0.0
1942	2249	2367	118	5.2
1943	1708	1826	118	6.9
1944	1708	1758	50	2.9
1945	3509	3509	0	0.0
1946	1708	1708	0	0.0
1947	1708	1708	0	0.0
1948	2202	2202	0	0.0
1949	1708	1708	0	0.0
1950	895	983	88	9.8
1951	1708	1708	0	0.0
1952	1708	1708	0	0.0
1953	4882	4896	14	0.3
1954	1708	1772	64	3.7
1955	2766	2771	5	0.2
1956	1708	1826	118	6.9
1957	1708	1826	118	6.9
1958	1708	1767	59	3.5
1959	4898	4986	88	1.8
1960	3058	3058	0	0.0
1961	1204	1321	117	9.7
1962	3896	3925	29	0.7
1963	1204	1203	-1	-0.1
1964	1708	1811	103	6.0
1965	3706	3706	0	0.0
1966	1708	1728	20	1.2
1967	4000	4000	0	0.0
1968	5202	5202	0	0.0
1969	3115	3117	2	0.1
1970	3376	3493	117	3.5
1971	2101	2161	60	2.9
1972	1708	1708	0	0.0
1973	1708	1731	23	1.3
1974	1708	1787	79	4.6
1975	4286	4404	118	2.8
1976	4129	4246	117	2.8
1977	2541	2659	118	4.6
1978	1481	1599	118	8.0
1979	1348	1466	118	8.8
1980	1708	1721	13	0.8
1981	1708	1825	117	6.9
1982	2912	2912	0	0.0
1983	6853	6971	118	1.7
1984	5078	5106	28	0.6
1985	1708	1727	19	1.1
1986	4000	4000	0	0.0
1987	1708	1826	118	6.9
1988	4000	4118	118	3.0
1989	2280	2398	118	5.2
1990	2067	2067	0	0.0
1991	1915	2033	118	6.2
1992	1170	1288	118	10.1
1993	1714	1831	117	6.8
Mean:	2441	2509	68	3.6
Median:	1711	1829	88	3.3
Min:	895	983	-1	-0.1
Max:	6853	6971	118	12.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2500	2500	0	0.0
1923	1697	1723	26	1.5
1924	1697	1714	17	1.0
1925	908	933	25	2.8
1926	908	933	25	2.8
1927	908	933	25	2.8
1928	1697	1718	21	1.2
1929	1819	1844	25	1.4
1930	1055	1080	25	2.4
1931	2107	2132	25	1.2
1932	1114	1139	25	2.2
1933	1425	1451	26	1.8
1934	1566	1592	26	1.7
1935	908	933	25	2.8
1936	2500	2513	13	0.5
1937	2500	2523	23	0.9
1938	1697	1723	26	1.5
1939	2920	2945	25	0.9
1940	2500	2511	11	0.4
1941	1997	1997	0	0.0
1942	3181	3206	25	0.8
1943	4692	4717	25	0.5
1944	1697	1708	11	0.6
1945	1697	1697	0	0.0
1946	1697	1697	0	0.0
1947	1697	1697	0	0.0
1948	1908	1908	0	0.0
1949	1697	1697	0	0.0
1950	908	926	18	2.0
1951	1697	1697	0	0.0
1952	1697	1697	0	0.0
1953	2843	2846	3	0.1
1954	3776	3790	14	0.4
1955	1697	1698	1	0.1
1956	1697	1723	26	1.5
1957	1697	1723	26	1.5
1958	1697	1710	13	0.8
1959	2832	2851	19	0.7
1960	2500	2500	0	0.0
1961	1193	1218	25	2.1
1962	2281	2287	6	0.3
1963	1193	1193	0	0.0
1964	1697	1719	22	1.3
1965	1697	1697	0	0.0
1966	2409	2414	5	0.2
1967	1697	1697	0	0.0
1968	2786	2786	0	0.0
1969	1697	1698	1	0.1
1970	3827	3853	26	0.7
1971	1697	1710	13	0.8
1972	1697	1697	0	0.0
1973	1697	1702	5	0.3
1974	5934	5951	17	0.3
1975	3505	3530	25	0.7
1976	3926	3951	25	0.6
1977	2500	2525	25	1.0
1978	908	933	25	2.8
1979	1193	1218	25	2.1
1980	1697	1700	3	0.2
1981	1697	1722	25	1.5
1982	1193	1193	0	0.0
1983	8703	8728	25	0.3
1984	14569	14575	6	0.0
1985	1697	1702	5	0.3
1986	2500	2500	0	0.0
1987	1697	1723	26	1.5
1988	2500	2525	25	1.0
1989	908	933	25	2.8
1990	2500	2500	0	0.0
1991	2318	2343	25	1.1
1992	2173	2198	25	1.2
1993	2239	2265	26	1.2
Mean:	2301	2315	15	0.9
Median:	1697	1723	19	0.7
Min:	908	926	0	0.0
Max:	14569	14575	26	2.8
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3488	3488	0	0.0
1923	6838	6846	8	0.1
1924	3038	3043	5	0.2
1925	1254	1262	8	0.6
1926	1845	1853	8	0.4
1927	4120	4128	8	0.2
1928	2763	2770	7	0.3
1929	1708	1716	8	0.5
1930	2099	2107	8	0.4
1931	3088	3096	8	0.3
1932	4387	4395	8	0.2
1933	895	903	8	0.9
1934	2493	2501	8	0.3
1935	895	903	8	0.9
1936	4637	4641	4	0.1
1937	4664	4671	7	0.2
1938	5018	5026	8	0.2
1939	3347	3355	8	0.2
1940	3015	3018	3	0.1
1941	1708	1708	0	0.0
1942	18972	18980	8	0.0
1943	8735	8743	8	0.1
1944	1708	1711	3	0.2
1945	1708	1708	0	0.0
1946	1708	1708	0	0.0
1947	1708	1708	0	0.0
1948	2627	2627	0	0.0
1949	1708	1708	0	0.0
1950	1356	1362	6	0.4
1951	14615	14615	0	0.0
1952	4329	4329	0	0.0
1953	9108	9109	1	0.0
1954	3036	3040	4	0.1
1955	1708	1708	0	0.0
1956	8922	8930	8	0.1
1957	2482	2490	8	0.3
1958	1708	1712	4	0.2
1959	3368	3374	6	0.2
1960	4909	4909	0	0.0
1961	1317	1325	8	0.6
1962	895	897	2	0.2
1963	1204	1203	-1	-0.1
1964	1708	1715	7	0.4
1965	3958	3958	0	0.0
1966	3645	3647	2	0.1
1967	1708	1708	0	0.0
1968	3654	3654	0	0.0
1969	1708	1708	0	0.0
1970	16401	16409	8	0.0
1971	1708	1712	4	0.2
1972	1708	1708	0	0.0
1973	1708	1709	1	0.1
1974	10226	10232	6	0.1
1975	2863	2871	8	0.3
1976	4004	4012	8	0.2
1977	3813	3821	8	0.2
1978	895	903	8	0.9
1979	1204	1212	8	0.7
1980	1708	1709	1	0.1
1981	1708	1716	8	0.5
1982	16003	16003	0	0.0
1983	11001	11009	8	0.1
1984	24346	24347	1	0.0
1985	1708	1709	1	0.1
1986	1708	1708	0	0.0
1987	1708	1716	8	0.5
1988	1204	1212	8	0.7
1989	894	903	9	1.0
1990	1068	1068	0	0.0
1991	1727	1735	8	0.5
1992	1141	1149	8	0.7
1993	894	903	9	1.0
Mean:	3984	3989	5	0.2
Median:	1972	1980	6	0.2
Min:	894	897	-1	-0.1
Max:	24346	24347	9	1.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1708	1708	0	0.0
1923	4933	4937	4	0.1
1924	1708	1710	2	0.1
1925	895	899	4	0.4
1926	894	899	5	0.6
1927	894	899	5	0.6
1928	1708	1711	3	0.2
1929	1708	1712	4	0.2
1930	895	899	4	0.4
1931	895	899	4	0.4
1932	895	899	4	0.4
1933	895	899	4	0.4
1934	894	899	5	0.6
1935	895	899	4	0.4
1936	1708	1710	2	0.1
1937	1708	1711	3	0.2
1938	5326	5330	4	0.1
1939	3743	3747	4	0.1
1940	1204	1205	1	0.1
1941	4455	4455	0	0.0
1942	14375	14378	3	0.0
1943	18784	18788	4	0.0
1944	1708	1709	1	0.1
1945	1708	1708	0	0.0
1946	4078	4078	0	0.0
1947	1708	1708	0	0.0
1948	1204	1203	-1	-0.1
1949	1708	1708	0	0.0
1950	894	898	4	0.4
1951	11689	11689	0	0.0
1952	8931	8931	0	0.0
1953	21023	21023	0	0.0
1954	9809	9811	2	0.0
1955	1708	1708	0	0.0
1956	21006	21010	4	0.0
1957	4266	4270	4	0.1
1958	1913	1915	2	0.1
1959	9999	10002	3	0.0
1960	1204	1203	-1	-0.1
1961	1204	1208	4	0.3
1962	895	895	0	0.0
1963	1921	1921	0	0.0
1964	1708	1711	3	0.2
1965	19181	19181	0	0.0
1966	3528	3529	1	0.0
1967	1708	1708	0	0.0
1968	8143	8143	0	0.0
1969	10908	10908	0	0.0
1970	35879	35882	3	0.0
1971	1708	1710	2	0.1
1972	3755	3755	0	0.0
1973	8079	8079	0	0.0
1974	20571	20573	2	0.0
1975	2965	2969	4	0.1
1976	3626	3630	4	0.1
1977	1204	1208	4	0.3
1978	894	899	5	0.6
1979	1300	1304	4	0.3
1980	14293	14293	0	0.0
1981	3755	3759	4	0.1
1982	8343	8343	0	0.0
1983	12697	12701	4	0.0
1984	5612	5613	1	0.0
1985	1708	1708	0	0.0
1986	1708	1708	0	0.0
1987	1708	1712	4	0.2
1988	1204	1208	4	0.3
1989	894	899	5	0.6
1990	895	894	-1	-0.1
1991	895	899	4	0.4
1992	895	899	4	0.4
1993	894	899	5	0.6
Mean:	5005	5007	2	0.1
Median:	1708	1711	3	0.1
Min:	894	894	-1	-0.1
Max:	35879	35882	5	0.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5327	5327	0	0.0
1923	1693	1697	4	0.2
1924	1638	1637	-1	-0.1
1925	900	905	5	0.6
1926	900	905	5	0.6
1927	10665	10669	4	0.0
1928	3238	3234	-4	-0.1
1929	1693	1697	4	0.2
1930	2831	2835	4	0.1
1931	900	905	5	0.6
1932	874	874	0	0.0
1933	900	905	5	0.6
1934	2596	2601	5	0.2
1935	900	905	5	0.6
1936	1641	1636	-5	-0.3
1937	1693	1697	4	0.2
1938	14537	14541	4	0.0
1939	2675	2679	4	0.1
1940	1172	1167	-5	-0.4
1941	17639	17639	0	0.0
1942	17644	17648	4	0.0
1943	7503	7507	4	0.1
1944	1640	1636	-4	-0.2
1945	1693	1693	0	0.0
1946	4372	4372	0	0.0
1947	1693	1693	0	0.0
1948	1861	1857	-4	-0.2
1949	1693	1693	0	0.0
1950	900	904	4	0.4
1951	10855	10855	0	0.0
1952	12164	12157	-7	-0.1
1953	1693	1693	0	0.0
1954	8588	8591	3	0.0
1955	1693	1693	0	0.0
1956	11363	11360	-3	0.0
1957	15935	15939	4	0.0
1958	23683	23684	1	0.0
1959	9584	9588	4	0.0
1960	1173	1165	-8	-0.7
1961	1206	1211	5	0.4
1962	900	901	1	0.1
1963	13171	13171	0	0.0
1964	1643	1638	-5	-0.3
1965	4873	4873	0	0.0
1966	1802	1803	1	0.1
1967	4243	4243	0	0.0
1968	11802	11793	-9	-0.1
1969	12487	12487	0	0.0
1970	10669	10674	5	0.0
1971	2013	2015	2	0.1
1972	6585	6576	-9	-0.1
1973	10124	10125	1	0.0
1974	5792	5795	3	0.1
1975	13235	13240	5	0.0
1976	3992	3992	0	0.0
1977	1206	1211	5	0.4
1978	900	905	5	0.6
1979	11707	11711	4	0.0
1980	18161	18153	-8	0.0
1981	3715	3719	4	0.1
1982	17997	17997	0	0.0
1983	21737	21741	4	0.0
1984	8618	8610	-8	-0.1
1985	1693	1693	0	0.0
1986	18997	18996	-1	0.0
1987	1693	1697	4	0.2
1988	1172	1169	-3	-0.3
1989	900	905	5	0.6
1990	900	900	0	0.0
1991	1108	1113	5	0.5
1992	876	874	-2	-0.2
1993	900	905	5	0.6
Mean:	5930	5931	1	0.1
Median:	2305	2308	1	0.0
Min:	874	874	-9	-0.7
Max:	23683	23684	5	0.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4801	4801	0	0.0
1923	3608	3612	4	0.1
1924	3157	3160	3	0.1
1925	2666	2670	4	0.2
1926	748	752	4	0.5
1927	7113	7117	4	0.1
1928	24100	24103	3	0.0
1929	1708	1712	4	0.2
1930	748	752	4	0.5
1931	748	752	4	0.5
1932	1988	1992	4	0.2
1933	4792	4796	4	0.1
1934	748	752	4	0.5
1935	748	752	4	0.5
1936	1708	1710	2	0.1
1937	1708	1711	3	0.2
1938	19405	19409	4	0.0
1939	4828	4832	4	0.1
1940	13543	13545	2	0.0
1941	11474	11474	0	0.0
1942	2809	2813	4	0.1
1943	16104	16108	4	0.0
1944	1708	1709	1	0.1
1945	1708	1708	0	0.0
1946	6480	6480	0	0.0
1947	1708	1708	0	0.0
1948	992	992	0	0.0
1949	1708	1708	0	0.0
1950	748	751	3	0.4
1951	4548	4548	0	0.0
1952	7115	7114	-1	0.0
1953	6197	6197	0	0.0
1954	10161	10163	2	0.0
1955	1708	1708	0	0.0
1956	6456	6460	4	0.1
1957	6948	6952	4	0.1
1958	11941	11943	2	0.0
1959	2278	2281	3	0.1
1960	992	992	0	0.0
1961	1076	1080	4	0.4
1962	748	749	1	0.1
1963	8333	8333	0	0.0
1964	1708	1711	3	0.2
1965	5289	5289	0	0.0
1966	4332	4333	1	0.0
1967	14438	14438	0	0.0
1968	6663	6663	0	0.0
1969	6492	6492	0	0.0
1970	4151	4155	4	0.1
1971	13745	13747	2	0.0
1972	6852	6852	0	0.0
1973	6139	6139	0	0.0
1974	26294	26296	2	0.0
1975	12932	12936	4	0.0
1976	3512	3516	4	0.1
1977	992	996	4	0.4
1978	748	752	4	0.5
1979	4447	4451	4	0.1
1980	5342	5342	0	0.0
1981	6986	6990	4	0.1
1982	13437	13436	-1	0.0
1983	31845	31849	4	0.0
1984	9047	9048	1	0.0
1985	4341	4342	1	0.0
1986	21887	21887	0	0.0
1987	1950	1954	4	0.2
1988	1269	1273	4	0.3
1989	1522	1527	5	0.3
1990	748	748	0	0.0
1991	748	752	4	0.5
1992	748	752	4	0.5
1993	10947	10951	4	0.0
Mean:	6144	6146	2	0.1
Median:	4337	4338	3	0.0
Min:	748	748	-1	0.0
Max:	31845	31849	5	0.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1204	1742	538	44.7
1923	1888	2233	345	18.3
1924	1974	2511	537	27.2
1925	756	1294	538	71.2
1926	3565	4103	538	15.1
1927	4666	5100	434	9.3
1928	1008	1546	538	53.4
1929	756	1294	538	71.2
1930	1497	2035	538	35.9
1931	2695	3232	537	19.9
1932	3443	3980	537	15.6
1933	756	1294	538	71.2
1934	2859	3397	538	18.8
1935	1008	1283	275	27.3
1936	1008	1491	483	47.9
1937	1008	1546	538	53.4
1938	13027	13565	538	4.1
1939	3309	3547	238	7.2
1940	3765	3765	0	0.0
1941	3745	4282	537	14.3
1942	10495	11033	538	5.1
1943	4123	4354	231	5.6
1944	1517	1517	0	0.0
1945	1008	1008	0	0.0
1946	1008	1008	0	0.0
1947	2047	2047	0	0.0
1948	1008	1008	0	0.0
1949	756	1159	403	53.3
1950	1008	1008	0	0.0
1951	1441	1441	0	0.0
1952	17416	17478	62	0.4
1953	4477	4771	294	6.6
1954	6137	6159	22	0.4
1955	1008	1546	538	53.4
1956	3155	3693	538	17.1
1957	4558	4829	271	5.9
1958	7656	8060	404	5.3
1959	2094	2094	0	0.0
1960	2129	2666	537	25.2
1961	2224	2358	134	6.0
1962	1516	1516	0	0.0
1963	13084	13555	471	3.6
1964	5643	5643	0	0.0
1965	7641	7732	91	1.2
1966	1041	1041	0	0.0
1967	2135	2135	0	0.0
1968	4955	4964	9	0.2
1969	7441	7978	537	7.2
1970	4613	4889	276	6.0
1971	3625	3625	0	0.0
1972	1008	1113	105	10.4
1973	1614	1974	360	22.3
1974	8329	8866	537	6.4
1975	1008	1546	538	53.4
1976	1008	1546	538	53.4
1977	1417	1955	538	38.0
1978	1008	1546	538	53.4
1979	2351	2414	63	2.7
1980	1008	1544	536	53.2
1981	1008	1008	0	0.0
1982	18983	19521	538	2.8
1983	8745	8876	131	1.5
1984	2203	2293	90	4.1
1985	2494	2494	0	0.0
1986	1008	1546	538	53.4
1987	3973	4510	537	13.5
1988	756	1294	538	71.2
1989	756	756	0	0.0
1990	1375	1913	538	39.1
1991	756	1294	538	71.2
1992	756	1294	538	71.2
1993	3466	3979	513	14.8
Mean:	3416	3734	318	20.3
Median:	2071	2184	419	7.2
Min:	756	756	0	0.0
Max:	18983	19521	538	71.2
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	16669	17372	703	4.2
1923	1688	2140	452	26.8
1924	1906	1906	0	0.0
1925	748	748	0	0.0
1926	4512	4512	0	0.0
1927	3879	4447	568	14.6
1928	4676	4676	0	0.0
1929	2221	2221	0	0.0
1930	1762	1762	0	0.0
1931	2109	2109	0	0.0
1932	748	748	0	0.0
1933	748	748	0	0.0
1934	2478	2478	0	0.0
1935	3097	3097	0	0.0
1936	992	992	0	0.0
1937	992	992	0	0.0
1938	17147	17851	704	4.1
1939	4230	4230	0	0.0
1940	2672	2672	0	0.0
1941	8413	9117	704	8.4
1942	5682	6386	704	12.4
1943	1293	1293	0	0.0
1944	2260	2259	-1	0.0
1945	992	992	0	0.0
1946	1783	1783	0	0.0
1947	3715	3715	0	0.0
1948	992	992	0	0.0
1949	748	748	0	0.0
1950	2265	2265	0	0.0
1951	1047	1047	0	0.0
1952	20074	20155	81	0.4
1953	3162	3547	385	12.2
1954	7754	7754	0	0.0
1955	992	992	0	0.0
1956	10718	11422	704	6.6
1957	992	992	0	0.0
1958	10426	10954	528	5.1
1959	2765	2765	0	0.0
1960	992	992	0	0.0
1961	1347	1347	0	0.0
1962	1540	1540	0	0.0
1963	3028	3643	615	20.3
1964	1865	1865	0	0.0
1965	5513	5513	0	0.0
1966	4675	4675	0	0.0
1967	9064	9064	0	0.0
1968	992	992	0	0.0
1969	12633	13337	704	5.6
1970	992	992	0	0.0
1971	8387	8387	0	0.0
1972	1373	1373	0	0.0
1973	1730	2201	471	27.2
1974	5576	6279	703	12.6
1975	8077	8780	703	8.7
1976	1228	1228	0	0.0
1977	1719	1719	0	0.0
1978	992	992	0	0.0
1979	992	992	0	0.0
1980	992	992	0	0.0
1981	1004	1004	0	0.0
1982	7930	8633	703	8.9
1983	11832	12004	172	1.5
1984	992	992	0	0.0
1985	4230	4230	0	0.0
1986	992	992	0	0.0
1987	992	992	0	0.0
1988	1350	1350	0	0.0
1989	3114	3114	0	0.0
1990	748	748	0	0.0
1991	748	748	0	0.0
1992	883	883	0	0.0
1993	7620	8291	671	8.8
Mean:	3826	3969	143	2.6
Median:	1886	2125	0	0.0
Min:	748	748	-1	0.0
Max:	20074	20155	704	27.2
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	6460	7271	811	12.6
1923	6600	6600	0	0.0
1924	3675	3675	0	0.0
1925	1632	1632	0	0.0
1926	5655	5655	0	0.0
1927	4396	4396	0	0.0
1928	5808	5808	0	0.0
1929	4185	4185	0	0.0
1930	5289	5288	-1	0.0
1931	3348	3347	-1	0.0
1932	2032	2032	0	0.0
1933	1862	1862	0	0.0
1934	3353	3353	0	0.0
1935	8289	8288	-1	0.0
1936	4388	4388	0	0.0
1937	7382	7382	0	0.0
1938	8059	8870	811	10.1
1939	4645	4645	0	0.0
1940	6438	6438	0	0.0
1941	7046	7046	0	0.0
1942	5811	6622	811	14.0
1943	5815	5815	0	0.0
1944	6276	6276	0	0.0
1945	6401	6401	0	0.0
1946	6749	6749	0	0.0
1947	5076	5075	-1	0.0
1948	1008	1008	0	0.0
1949	6595	6595	0	0.0
1950	6843	6843	0	0.0
1951	3478	3478	0	0.0
1952	8835	8929	94	1.1
1953	5480	5924	444	8.1
1954	4656	4655	-1	0.0
1955	6407	6407	0	0.0
1956	4313	5124	811	18.8
1957	5283	5283	0	0.0
1958	6632	7241	609	9.2
1959	6516	6515	-1	0.0
1960	4623	4623	0	0.0
1961	3986	3986	0	0.0
1962	4817	4817	0	0.0
1963	7446	7446	0	0.0
1964	5277	5277	0	0.0
1965	1008	1008	0	0.0
1966	5956	5956	0	0.0
1967	8415	8415	0	0.0
1968	6382	6382	0	0.0
1969	3593	4404	811	22.6
1970	5234	5234	0	0.0
1971	5417	5417	0	0.0
1972	5218	5218	0	0.0
1973	7360	7360	0	0.0
1974	6910	6910	0	0.0
1975	5996	6806	810	13.5
1976	2632	2632	0	0.0
1977	4026	4026	0	0.0
1978	2460	2460	0	0.0
1979	6294	6294	0	0.0
1980	1008	1008	0	0.0
1981	5167	5167	0	0.0
1982	3609	4420	811	22.5
1983	11636	11833	197	1.7
1984	6751	6751	0	0.0
1985	5272	5272	0	0.0
1986	4335	4335	0	0.0
1987	3257	3257	0	0.0
1988	2570	2570	0	0.0
1989	6843	6843	0	0.0
1990	2736	2736	0	0.0
1991	1372	1372	0	0.0
1992	1465	1465	0	0.0
1993	4283	5056	773	18.0
Mean:	5084	5192	108	2.1
Median:	5275	5275	0	0.0
Min:	1008	1008	-1	0.0
Max:	11636	11833	811	22.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5282	6515	1233	23.3
1923	5477	7294	1817	33.2
1924	5564	7822	2258	40.6
1925	5182	8323	3141	60.6
1926	6837	8549	1712	25.0
1927	5983	7633	1650	27.6
1928	5851	8406	2555	43.7
1929	1374	4120	2746	199.9
1930	7269	9897	2628	36.2
1931	7046	9228	2182	31.0
1932	1320	4078	2758	208.9
1933	2055	4393	2338	113.8
1934	3223	5168	1945	60.3
1935	9027	10058	1031	11.4
1936	6338	8830	2492	39.3
1937	3438	6002	2564	74.6
1938	3848	4746	898	23.3
1939	8049	8894	845	10.5
1940	9675	10072	397	4.1
1941	2127	4894	2767	130.1
1942	4954	5997	1043	21.1
1943	6763	8047	1284	19.0
1944	8843	8643	-200	-2.3
1945	8924	9293	369	4.1
1946	9027	9556	529	5.9
1947	8488	8426	-62	-0.7
1948	8861	9116	255	2.9
1949	3954	6413	2459	62.2
1950	9411	10122	711	7.6
1951	9357	9961	604	6.5
1952	2593	2848	255	9.8
1953	7042	7777	735	10.4
1954	9150	8822	-328	-3.6
1955	3129	5882	2753	88.0
1956	5718	7270	1552	27.1
1957	7047	8071	1024	14.5
1958	2308	3690	1382	59.9
1959	8752	8890	138	1.6
1960	5426	7863	2437	44.9
1961	6689	7102	413	6.2
1962	8717	8515	-202	-2.3
1963	5628	7448	1820	32.3
1964	8657	8603	-54	-0.6
1965	6757	7657	900	13.3
1966	9559	9183	-376	-3.9
1967	1180	1808	628	53.2
1968	8293	8115	-178	-2.1
1969	2984	3505	521	17.5
1970	7301	8678	1377	18.9
1971	9316	9931	615	6.6
1972	5823	6407	584	10.0
1973	5898	7039	1141	19.3
1974	3254	4906	1652	50.8
1975	5228	6380	1152	22.0
1976	9001	11518	2517	28.0
1977	3824	6054	2230	58.3
1978	2866	5348	2482	86.6
1979	6670	7152	482	7.2
1980	3054	5943	2889	94.6
1981	7691	7783	92	1.2
1982	2610	3087	477	18.3
1983	3133	3031	-102	-3.3
1984	8520	9220	700	8.2
1985	9060	9086	26	0.3
1986	5815	7403	1588	27.3
1987	6561	8828	2267	34.6
1988	2426	5449	3023	124.6
1989	8954	8616	-338	-3.8
1990	1865	4769	2904	155.7
1991	5143	7651	2508	48.8
1992	1489	4189	2700	181.3
1993	5865	7083	1218	20.8
Mean:	5896	7210	1313	37.6
Median:	5882	7654	1185	21.6
Min:	1180	1808	-376	-3.9
Max:	9675	11518	3141	208.9
Years Rel Diff >= -1.0%				65

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5460	7321	1861	34.1
1923	5352	6523	1171	21.9
1924	2349	4267	1918	81.7
1925	2697	4240	1543	57.2
1926	5619	7219	1600	28.5
1927	5815	7629	1814	31.2
1928	3903	5971	2068	53.0
1929	2502	3799	1297	51.8
1930	6639	8392	1753	26.4
1931	3763	5575	1812	48.2
1932	1102	2711	1609	146.0
1933	1506	3529	2023	134.3
1934	4471	6112	1641	36.7
1935	5770	7252	1482	25.7
1936	5811	7658	1847	31.8
1937	5344	7464	2120	39.7
1938	3755	5787	2032	54.1
1939	7870	8971	1101	14.0
1940	7312	8216	904	12.4
1941	1019	1898	879	86.3
1942	3479	5347	1868	53.7
1943	5702	7172	1470	25.8
1944	6593	7400	807	12.2
1945	6770	7420	650	9.6
1946	7073	7845	772	10.9
1947	6751	7787	1036	15.3
1948	6611	7123	512	7.7
1949	4296	5637	1341	31.2
1950	6718	7308	590	8.8
1951	6539	7235	696	10.6
1952	802	1456	654	81.5
1953	2139	3463	1324	61.9
1954	4714	5779	1065	22.6
1955	1878	3561	1683	89.6
1956	5769	7111	1342	23.3
1957	4007	5648	1641	41.0
1958	992	1236	244	24.6
1959	6622	7344	722	10.9
1960	5107	6688	1581	31.0
1961	6838	7952	1114	16.3
1962	7156	7995	839	11.7
1963	5119	6945	1826	35.7
1964	6889	7894	1005	14.6
1965	5206	6087	881	16.9
1966	6131	7058	927	15.1
1967	961	1422	461	48.0
1968	4882	5809	927	19.0
1969	1001	2153	1152	115.1
1970	5747	7019	1272	22.1
1971	5313	5778	465	8.8
1972	5407	6378	971	18.0
1973	4764	6332	1568	32.9
1974	611	2244	1633	267.3
1975	644	2071	1427	221.6
1976	2504	4547	2043	81.6
1977	2601	4355	1754	67.4
1978	5572	7035	1463	26.3
1979	5626	6466	840	14.9
1980	5306	6715	1409	26.6
1981	5306	5989	683	12.9
1982	2485	3722	1237	49.8
1983	1040	1672	632	60.8
1984	3375	4544	1169	34.6
1985	7304	7797	493	6.7
1986	4442	6772	2330	52.5
1987	6062	7623	1561	25.8
1988	2737	4177	1440	52.6
1989	6831	7803	972	14.2
1990	2296	3879	1583	68.9
1991	964	2954	1990	206.4
1992	2527	4024	1497	59.2
1993	4999	6796	1797	35.9
Mean:	4434	5738	1303	46.5
Median:	5113	6355	1342	31.2
Min:	611	1236	244	6.7
Max:	7870	8971	2330	267.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Oroville Dam

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1008	1008	0	0.0
1923	1008	1008	0	0.0
1924	2240	2764	524	23.4
1925	756	756	0	0.0
1926	1645	3063	1418	86.2
1927	1008	1008	0	0.0
1928	1464	1464	0	0.0
1929	1349	2035	686	50.9
1930	756	1091	335	44.3
1931	2274	2968	694	30.5
1932	756	1088	332	43.9
1933	985	1299	314	31.9
1934	3149	4248	1099	34.9
1935	1536	1993	457	29.8
1936	1008	1008	0	0.0
1937	1111	1111	0	0.0
1938	1008	1282	274	27.2
1939	2787	3670	883	31.7
1940	1008	1008	0	0.0
1941	1008	1353	345	34.2
1942	1008	1302	294	29.2
1943	1008	1008	0	0.0
1944	2550	3267	717	28.1
1945	1008	1008	0	0.0
1946	1008	1008	0	0.0
1947	2532	2663	131	5.2
1948	837	1008	171	20.4
1949	756	794	38	5.0
1950	1008	1008	0	0.0
1951	1008	1008	0	0.0
1952	3331	3788	457	13.7
1953	1008	1296	288	28.6
1954	1348	2030	682	50.6
1955	1008	1286	278	27.6
1956	1008	1320	312	31.0
1957	724	1008	284	39.2
1958	2249	2973	724	32.2
1959	1035	1449	414	40.0
1960	1008	1697	689	68.4
1961	2189	2824	635	29.0
1962	1580	2192	612	38.7
1963	1008	1008	0	0.0
1964	3194	3422	228	7.1
1965	911	1008	97	10.6
1966	1881	2656	775	41.2
1967	3370	3589	219	6.5
1968	3008	3597	589	19.6
1969	4225	5189	964	22.8
1970	1685	2083	398	23.6
1971	1237	1466	229	18.5
1972	591	1008	417	70.6
1973	692	1008	316	45.7
1974	771	1392	621	80.5
1975	781	1331	550	70.4
1976	4095	4109	14	0.3
1977	1133	1815	682	60.2
1978	674	1438	764	113.4
1979	682	1008	326	47.8
1980	1008	1390	382	37.9
1981	2513	3014	501	19.9
1982	775	1464	689	88.9
1983	5080	5877	797	15.7
1984	1465	1465	0	0.0
1985	3823	4184	361	9.4
1986	708	1353	645	91.1
1987	3253	4054	801	24.6
1988	1708	1936	228	13.3
1989	1116	1703	587	52.6
1990	888	1100	212	23.9
1991	1859	2053	194	10.4
1992	2880	3404	524	18.2
1993	1068	1068	0	0.0
Mean:	1599	1977	378	27.8
Median:	1022	1444	329	24.3
Min:	591	756	0	0.0
Max:	5080	5877	1418	113.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Temperature Below Oroville Dam

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	52.0	52.0	0.0
1923	52.0	52.0	0.0
1924	52.0	52.0	0.0
1925	52.0	52.0	0.0
1926	52.0	52.0	0.0
1927	52.0	52.0	0.0
1928	52.0	52.0	0.0
1929	52.0	52.0	0.0
1930	52.0	52.0	0.0
1931	52.0	52.0	0.0
1932	52.0	52.0	0.0
1933	52.0	52.0	0.0
1934	52.0	52.0	0.0
1935	52.0	52.0	0.0
1936	52.0	52.0	0.0
1937	52.0	52.0	0.0
1938	52.0	52.0	0.0
1939	52.0	52.0	0.0
1940	52.0	52.0	0.0
1941	52.0	52.0	0.0
1942	52.0	52.0	0.0
1943	52.0	52.0	0.0
1944	52.0	52.0	0.0
1945	52.0	52.0	0.0
1946	52.0	52.0	0.0
1947	52.0	52.0	0.0
1948	52.0	52.0	0.0
1949	52.0	52.0	0.0
1950	52.0	52.0	0.0
1951	52.0	52.0	0.0
1952	52.0	52.0	0.0
1953	52.0	52.0	0.0
1954	52.0	52.0	0.0
1955	52.0	52.0	0.0
1956	52.0	52.0	0.0
1957	52.0	52.0	0.0
1958	52.0	52.0	0.0
1959	52.0	52.0	0.0
1960	52.0	52.0	0.0
1961	53.7	53.7	0.0
1962	52.0	52.0	0.0
1963	52.0	52.0	0.0
1964	52.0	52.0	0.0
1965	52.0	52.0	0.0
1966	52.0	52.0	0.0
1967	52.0	52.0	0.0
1968	52.0	52.0	0.0
1969	52.0	52.0	0.0
1970	52.0	52.0	0.0
1971	52.0	52.0	0.0
1972	52.0	52.0	0.0
1973	52.0	52.0	0.0
1974	52.0	52.0	0.0
1975	52.0	52.0	0.0
1976	52.0	52.0	0.0
1977	65.5	65.5	0.0
1978	52.0	52.0	0.0
1979	52.0	52.0	0.0
1980	52.0	52.0	0.0
1981	52.0	52.0	0.0
1982	52.0	52.0	0.0
1983	52.0	52.0	0.0
1984	52.0	52.0	0.0
1985	52.0	52.0	0.0
1986	52.0	52.0	0.0
1987	52.0	52.0	0.0
1988	52.0	52.0	0.0
1989	52.0	52.0	0.0
1990	52.0	52.0	0.0
Mean:	52.2	52.2	0.0
Median:	52.0	52.0	0.0
Min:	52.0	52.0	0.0
Max:	65.5	65.5	0.0
X > 56.0	1	1	
Mean When X > 56.0	65.5	65.5	
X > 60.0	1	1	
Mean When X > 60.0	65.5	65.5	
X > 62.5	1	1	
Mean When X > 62.5	65.5	65.5	
X > 65.0	1	1	
Mean When X > 65.0	65.5	65.5	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	51.9	51.9	0.0
1923	52.0	52.0	0.0
1924	51.6	51.6	0.0
1925	52.0	52.0	0.0
1926	52.0	52.0	0.0
1927	52.0	52.0	0.0
1928	52.0	52.0	0.0
1929	52.0	52.0	0.0
1930	52.0	52.0	0.0
1931	52.0	52.0	0.0
1932	52.0	52.0	0.0
1933	52.0	52.0	0.0
1934	52.0	52.0	0.0
1935	52.0	52.0	0.0
1936	52.0	52.0	0.0
1937	52.0	52.0	0.0
1938	52.0	52.0	0.0
1939	51.9	52.0	0.1
1940	52.0	52.0	0.0
1941	52.0	52.0	0.0
1942	52.0	52.0	0.0
1943	52.0	52.0	0.0
1944	52.0	52.0	0.0
1945	52.0	52.0	0.0
1946	52.0	52.0	0.0
1947	51.5	51.5	0.0
1948	52.0	52.0	0.0
1949	52.0	52.0	0.0
1950	52.0	52.0	0.0
1951	52.0	52.0	0.0
1952	52.0	52.0	0.0
1953	52.0	52.0	0.0
1954	52.0	52.0	0.0
1955	52.0	52.0	0.0
1956	52.0	52.0	0.0
1957	52.0	52.0	0.0
1958	52.0	52.0	0.0
1959	52.6	52.5	-0.1
1960	52.0	52.0	0.0
1961	56.6	56.6	0.0
1962	52.0	52.0	0.0
1963	52.0	52.0	0.0
1964	52.0	52.0	0.0
1965	52.0	52.0	0.0
1966	52.0	52.0	0.0
1967	52.0	52.0	0.0
1968	52.0	52.0	0.0
1969	52.0	52.0	0.0
1970	52.0	52.0	0.0
1971	52.0	52.0	0.0
1972	52.0	52.0	0.0
1973	52.0	52.0	0.0
1974	52.0	52.0	0.0
1975	52.0	52.0	0.0
1976	52.0	52.0	0.0
1977	55.7	55.7	0.0
1978	52.0	52.0	0.0
1979	52.0	52.0	0.0
1980	52.0	52.0	0.0
1981	52.0	52.0	0.0
1982	52.0	52.0	0.0
1983	52.0	52.0	0.0
1984	52.0	52.0	0.0
1985	51.1	51.1	0.0
1986	52.0	52.0	0.0
1987	52.0	52.0	0.0
1988	52.0	52.0	0.0
1989	52.0	52.0	0.0
1990	52.0	52.0	0.0
Mean:	52.1	52.1	0.0
Median:	52.0	52.0	0.0
Min:	51.1	51.1	-0.1
Max:	56.6	56.6	0.1
X > 56.0	1	1	
Mean When X > 56.0	56.6	56.6	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.5	48.5	0.0
1923	48.5	48.5	0.0
1924	46.0	46.0	0.0
1925	48.6	48.6	0.0
1926	49.0	49.0	0.0
1927	48.9	48.9	0.0
1928	48.0	48.0	0.0
1929	49.0	49.0	0.0
1930	48.0	48.0	0.0
1931	48.7	48.8	0.1
1932	48.7	48.7	0.0
1933	48.8	48.8	0.0
1934	50.1	50.1	0.0
1935	49.1	49.1	0.0
1936	49.0	49.0	0.0
1937	49.0	49.0	0.0
1938	49.0	49.0	0.0
1939	51.6	51.5	-0.1
1940	49.0	49.0	0.0
1941	49.2	49.2	0.0
1942	49.0	49.0	0.0
1943	49.0	49.0	0.0
1944	49.0	49.0	0.0
1945	48.4	48.4	0.0
1946	48.3	48.3	0.0
1947	47.2	47.2	0.0
1948	47.9	47.9	0.0
1949	48.5	48.5	0.0
1950	49.0	49.0	0.0
1951	48.4	48.4	0.0
1952	49.0	49.0	0.0
1953	49.0	49.0	0.0
1954	48.2	48.2	0.0
1955	48.6	48.6	0.0
1956	48.8	48.8	0.0
1957	48.1	48.1	0.0
1958	49.0	49.0	0.0
1959	51.8	51.8	0.0
1960	49.0	49.0	0.0
1961	49.3	49.3	0.0
1962	49.6	49.6	0.0
1963	47.9	47.9	0.0
1964	49.0	49.0	0.0
1965	48.4	48.4	0.0
1966	48.8	48.8	0.0
1967	49.0	49.0	0.0
1968	48.7	48.7	0.0
1969	49.0	49.0	0.0
1970	48.7	48.7	0.0
1971	48.7	48.7	0.0
1972	46.6	46.6	0.0
1973	48.9	48.9	0.0
1974	49.0	49.0	0.0
1975	49.0	49.0	0.0
1976	51.4	51.4	0.0
1977	46.4	46.4	0.0
1978	48.3	48.3	0.0
1979	49.0	49.0	0.0
1980	49.0	49.0	0.0
1981	49.0	49.0	0.0
1982	48.7	48.7	0.0
1983	49.0	49.0	0.0
1984	49.0	49.0	0.0
1985	45.4	45.4	0.0
1986	49.0	49.0	0.0
1987	48.5	48.5	0.0
1988	48.9	48.9	0.0
1989	47.8	47.8	0.0
1990	47.2	47.2	0.0
Mean:	48.7	48.7	0.0
Median:	48.9	48.9	0.0
Min:	45.4	45.4	-0.1
Max:	51.8	51.8	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	43.1	43.1	0.0
1923	45.4	45.4	0.0
1924	45.7	45.7	0.0
1925	44.5	44.5	0.0
1926	45.1	45.1	0.0
1927	47.0	47.0	0.0
1928	47.0	47.0	0.0
1929	44.6	44.6	0.0
1930	45.7	45.7	0.0
1931	47.0	47.0	0.0
1932	45.9	45.9	0.0
1933	45.5	45.5	0.0
1934	47.0	47.0	0.0
1935	47.4	47.4	0.0
1936	47.0	47.0	0.0
1937	44.7	44.7	0.0
1938	46.8	46.8	0.0
1939	47.0	47.0	0.0
1940	47.0	47.0	0.0
1941	47.0	47.0	0.0
1942	47.5	47.5	0.0
1943	47.0	47.0	0.0
1944	47.0	47.0	0.0
1945	46.7	46.7	0.0
1946	46.2	46.2	0.0
1947	45.5	45.5	0.0
1948	46.9	46.9	0.0
1949	43.4	43.4	0.0
1950	44.8	44.8	0.0
1951	46.7	46.7	0.0
1952	45.3	45.3	0.0
1953	47.0	47.0	0.0
1954	47.1	47.1	0.0
1955	44.8	44.8	0.0
1956	45.9	45.9	0.0
1957	46.0	46.0	0.0
1958	46.3	46.3	0.0
1959	48.0	48.0	0.0
1960	47.4	47.4	0.0
1961	46.4	46.4	0.0
1962	45.6	45.6	0.0
1963	46.6	46.6	0.0
1964	45.7	45.7	0.0
1965	45.4	45.4	0.0
1966	47.0	47.0	0.0
1967	46.9	46.9	0.0
1968	47.0	47.0	0.0
1969	45.2	45.2	0.0
1970	47.0	47.0	0.0
1971	46.8	46.8	0.0
1972	45.7	45.7	0.0
1973	45.4	45.4	0.0
1974	46.7	46.7	0.0
1975	46.9	46.9	0.0
1976	47.0	47.0	0.0
1977	47.0	47.0	0.0
1978	44.7	44.7	0.0
1979	46.0	46.0	0.0
1980	47.0	47.0	0.0
1981	47.0	47.0	0.0
1982	46.1	46.1	0.0
1983	45.9	45.9	0.0
1984	47.2	47.2	0.0
1985	46.0	46.0	0.0
1986	46.5	46.5	0.0
1987	46.9	46.9	0.0
1988	47.0	47.0	0.0
1989	46.8	46.8	0.0
1990	45.8	45.8	0.0
Mean:	46.2	46.2	0.0
Median:	46.7	46.7	0.0
Min:	43.1	43.1	0.0
Max:	48.0	48.0	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	45.9	45.9	0.0
1923	46.0	46.0	0.0
1924	46.0	46.0	0.0
1925	45.9	45.9	0.0
1926	46.0	46.0	0.0
1927	46.0	46.0	0.0
1928	46.0	46.0	0.0
1929	46.0	46.0	0.0
1930	46.0	46.0	0.0
1931	46.0	46.0	0.0
1932	46.0	46.0	0.0
1933	46.0	46.0	0.0
1934	46.0	46.0	0.0
1935	46.4	46.4	0.0
1936	46.0	46.0	0.0
1937	45.9	45.9	0.0
1938	46.0	46.0	0.0
1939	46.0	46.0	0.0
1940	46.0	46.0	0.0
1941	46.3	46.3	0.0
1942	46.5	46.5	0.0
1943	46.0	46.0	0.0
1944	46.0	46.0	0.0
1945	46.0	46.0	0.0
1946	46.0	46.0	0.0
1947	46.0	46.0	0.0
1948	46.0	46.0	0.0
1949	44.5	44.6	0.1
1950	46.0	46.0	0.0
1951	46.0	46.0	0.0
1952	45.9	45.9	0.0
1953	46.0	46.0	0.0
1954	47.2	47.2	0.0
1955	45.9	45.9	0.0
1956	45.6	45.6	0.0
1957	46.0	46.0	0.0
1958	46.0	46.0	0.0
1959	49.3	49.3	0.0
1960	46.0	46.0	0.0
1961	46.0	46.0	0.0
1962	46.0	46.0	0.0
1963	46.0	46.0	0.0
1964	46.0	46.0	0.0
1965	46.0	46.0	0.0
1966	46.0	46.0	0.0
1967	46.0	46.0	0.0
1968	47.0	47.0	0.0
1969	46.0	46.0	0.0
1970	46.0	46.0	0.0
1971	46.0	46.0	0.0
1972	46.0	46.0	0.0
1973	46.0	46.0	0.0
1974	46.0	46.0	0.0
1975	46.0	46.0	0.0
1976	46.9	46.9	0.0
1977	44.9	44.9	0.0
1978	46.0	46.0	0.0
1979	46.0	46.0	0.0
1980	46.0	46.0	0.0
1981	46.0	46.0	0.0
1982	46.0	46.0	0.0
1983	46.0	46.0	0.0
1984	46.9	46.9	0.0
1985	46.0	46.0	0.0
1986	46.0	46.0	0.0
1987	46.0	46.0	0.0
1988	46.0	46.0	0.0
1989	46.1	46.1	0.0
1990	46.0	46.0	0.0
Mean:	46.1	46.1	0.0
Median:	46.0	46.0	0.0
Min:	44.5	44.6	0.0
Max:	49.3	49.3	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.0	47.0	0.0
1923	47.0	47.0	0.0
1924	47.0	47.0	0.0
1925	47.0	47.0	0.0
1926	47.0	47.0	0.0
1927	47.0	47.0	0.0
1928	47.0	47.0	0.0
1929	47.0	47.0	0.0
1930	47.0	47.0	0.0
1931	47.0	47.0	0.0
1932	47.0	47.0	0.0
1933	47.0	47.0	0.0
1934	47.0	47.0	0.0
1935	47.0	47.0	0.0
1936	47.0	47.0	0.0
1937	47.0	47.0	0.0
1938	47.0	47.0	0.0
1939	47.0	47.0	0.0
1940	47.0	47.0	0.0
1941	47.0	47.0	0.0
1942	47.0	47.0	0.0
1943	47.0	47.0	0.0
1944	47.0	47.0	0.0
1945	47.0	47.0	0.0
1946	47.0	47.0	0.0
1947	47.0	47.0	0.0
1948	47.0	47.0	0.0
1949	47.0	47.0	0.0
1950	47.0	47.0	0.0
1951	47.0	47.0	0.0
1952	47.0	47.0	0.0
1953	47.0	47.0	0.0
1954	47.3	47.3	0.0
1955	47.0	47.0	0.0
1956	47.0	47.0	0.0
1957	47.0	47.0	0.0
1958	47.0	47.0	0.0
1959	49.0	49.0	0.0
1960	47.0	47.0	0.0
1961	47.0	47.0	0.0
1962	47.0	47.0	0.0
1963	47.0	47.0	0.0
1964	47.0	47.0	0.0
1965	47.0	47.0	0.0
1966	47.0	47.0	0.0
1967	47.0	47.0	0.0
1968	47.0	47.0	0.0
1969	47.0	47.0	0.0
1970	47.0	47.0	0.0
1971	47.0	47.0	0.0
1972	47.0	47.0	0.0
1973	47.0	47.0	0.0
1974	47.0	47.0	0.0
1975	47.0	47.0	0.0
1976	47.8	47.8	0.0
1977	45.0	45.0	0.0
1978	47.0	47.0	0.0
1979	47.0	47.0	0.0
1980	47.0	47.0	0.0
1981	47.0	47.0	0.0
1982	47.0	47.0	0.0
1983	47.0	47.0	0.0
1984	47.0	47.0	0.0
1985	47.0	47.0	0.0
1986	47.0	47.0	0.0
1987	47.0	47.0	0.0
1988	47.0	47.0	0.0
1989	47.0	47.0	0.0
1990	47.0	47.0	0.0
Mean:	47.0	47.0	0.0
Median:	47.0	47.0	0.0
Min:	45.0	45.0	0.0
Max:	49.0	49.0	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	49.0	49.0	0.0
1923	49.0	49.0	0.0
1924	49.0	49.0	0.0
1925	49.0	49.0	0.0
1926	49.0	49.0	0.0
1927	49.0	49.0	0.0
1928	49.0	49.0	0.0
1929	49.0	49.0	0.0
1930	49.0	49.0	0.0
1931	49.0	49.0	0.0
1932	49.0	49.0	0.0
1933	49.0	49.0	0.0
1934	49.0	49.0	0.0
1935	49.0	49.0	0.0
1936	49.0	49.0	0.0
1937	49.0	49.0	0.0
1938	49.0	49.0	0.0
1939	49.0	49.0	0.0
1940	49.0	49.0	0.0
1941	49.0	49.0	0.0
1942	49.0	49.0	0.0
1943	49.0	49.0	0.0
1944	49.0	49.0	0.0
1945	49.0	49.0	0.0
1946	49.0	49.0	0.0
1947	49.0	49.0	0.0
1948	49.0	49.0	0.0
1949	49.0	49.0	0.0
1950	49.0	49.0	0.0
1951	49.0	49.0	0.0
1952	49.0	49.0	0.0
1953	49.0	49.0	0.0
1954	49.0	49.0	0.0
1955	49.0	49.0	0.0
1956	49.0	49.0	0.0
1957	49.0	49.0	0.0
1958	49.0	49.0	0.0
1959	49.2	49.2	0.0
1960	49.0	49.0	0.0
1961	49.0	49.0	0.0
1962	49.0	49.0	0.0
1963	49.0	49.0	0.0
1964	49.0	49.0	0.0
1965	49.0	49.0	0.0
1966	49.0	49.0	0.0
1967	49.0	49.0	0.0
1968	49.0	49.0	0.0
1969	49.0	49.0	0.0
1970	49.0	49.0	0.0
1971	49.0	49.0	0.0
1972	49.0	49.0	0.0
1973	49.0	49.0	0.0
1974	49.0	49.0	0.0
1975	49.0	49.0	0.0
1976	49.0	49.0	0.0
1977	46.7	46.7	0.0
1978	49.0	49.0	0.0
1979	49.0	49.0	0.0
1980	49.0	49.0	0.0
1981	49.0	49.0	0.0
1982	49.0	49.0	0.0
1983	49.0	49.0	0.0
1984	49.0	49.0	0.0
1985	49.0	49.0	0.0
1986	49.0	49.0	0.0
1987	49.0	49.0	0.0
1988	49.0	49.0	0.0
1989	49.0	49.0	0.0
1990	49.0	49.0	0.0
Mean:	49.0	49.0	0.0
Median:	49.0	49.0	0.0
Min:	46.7	46.7	0.0
Max:	49.2	49.2	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	53.0	53.0	0.0
1923	53.0	53.0	0.0
1924	53.0	53.0	0.0
1925	53.0	53.0	0.0
1926	53.0	53.0	0.0
1927	53.0	53.0	0.0
1928	53.0	53.0	0.0
1929	53.0	53.0	0.0
1930	53.0	53.0	0.0
1931	53.0	53.0	0.0
1932	53.0	53.0	0.0
1933	53.0	53.0	0.0
1934	53.0	53.0	0.0
1935	53.0	53.0	0.0
1936	53.0	53.0	0.0
1937	53.0	53.0	0.0
1938	53.0	53.0	0.0
1939	53.0	53.0	0.0
1940	53.0	53.0	0.0
1941	53.0	53.0	0.0
1942	53.0	53.0	0.0
1943	53.0	53.0	0.0
1944	53.0	53.0	0.0
1945	53.0	53.0	0.0
1946	53.0	53.0	0.0
1947	53.0	53.0	0.0
1948	53.0	53.0	0.0
1949	53.0	53.0	0.0
1950	53.0	53.0	0.0
1951	53.0	53.0	0.0
1952	53.0	53.0	0.0
1953	53.0	53.0	0.0
1954	53.0	53.0	0.0
1955	53.0	53.0	0.0
1956	53.0	53.0	0.0
1957	53.0	53.0	0.0
1958	53.0	53.0	0.0
1959	53.0	53.0	0.0
1960	53.0	53.0	0.0
1961	53.0	53.0	0.0
1962	53.0	53.0	0.0
1963	53.0	53.0	0.0
1964	53.0	53.0	0.0
1965	53.0	53.0	0.0
1966	53.0	53.0	0.0
1967	53.0	53.0	0.0
1968	53.0	53.0	0.0
1969	53.0	53.0	0.0
1970	53.0	53.0	0.0
1971	53.0	53.0	0.0
1972	53.0	53.0	0.0
1973	53.0	53.0	0.0
1974	53.0	53.0	0.0
1975	53.0	53.0	0.0
1976	53.0	53.0	0.0
1977	52.0	51.9	-0.1
1978	53.0	53.0	0.0
1979	53.0	53.0	0.0
1980	53.0	53.0	0.0
1981	53.0	53.0	0.0
1982	53.0	53.0	0.0
1983	53.0	53.0	0.0
1984	53.0	53.0	0.0
1985	53.0	53.0	0.0
1986	53.0	53.0	0.0
1987	53.0	53.0	0.0
1988	53.0	53.0	0.0
1989	53.0	53.0	0.0
1990	53.0	53.0	0.0
Mean:	53.0	53.0	0.0
Median:	53.0	53.0	0.0
Min:	52.0	51.9	-0.1
Max:	53.0	53.0	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.0	55.0	0.0
1923	55.0	55.0	0.0
1924	55.0	55.0	0.0
1925	55.0	55.0	0.0
1926	55.0	55.0	0.0
1927	55.0	55.0	0.0
1928	55.0	55.0	0.0
1929	55.0	55.0	0.0
1930	55.0	55.0	0.0
1931	55.0	55.0	0.0
1932	55.0	55.0	0.0
1933	55.0	55.0	0.0
1934	55.0	55.0	0.0
1935	55.0	55.0	0.0
1936	55.0	55.0	0.0
1937	55.0	55.0	0.0
1938	55.0	55.0	0.0
1939	55.0	55.0	0.0
1940	55.0	55.0	0.0
1941	55.0	55.0	0.0
1942	55.0	55.0	0.0
1943	55.0	55.0	0.0
1944	55.0	55.0	0.0
1945	55.0	55.0	0.0
1946	55.0	55.0	0.0
1947	55.0	55.0	0.0
1948	55.0	55.0	0.0
1949	55.0	55.0	0.0
1950	55.0	55.0	0.0
1951	55.0	55.0	0.0
1952	55.0	55.0	0.0
1953	55.0	55.0	0.0
1954	55.0	55.0	0.0
1955	55.0	55.0	0.0
1956	55.0	55.0	0.0
1957	55.0	55.0	0.0
1958	55.0	55.0	0.0
1959	55.0	55.0	0.0
1960	55.0	55.0	0.0
1961	55.0	55.0	0.0
1962	55.0	55.0	0.0
1963	55.0	55.0	0.0
1964	55.0	55.0	0.0
1965	55.0	55.0	0.0
1966	55.0	55.0	0.0
1967	55.0	55.0	0.0
1968	55.0	55.0	0.0
1969	55.0	55.0	0.0
1970	55.0	55.0	0.0
1971	55.0	55.0	0.0
1972	55.0	55.0	0.0
1973	55.0	55.0	0.0
1974	55.0	55.0	0.0
1975	55.0	55.0	0.0
1976	55.0	55.0	0.0
1977	62.9	62.8	-0.1
1978	55.0	55.0	0.0
1979	55.0	55.0	0.0
1980	55.0	55.0	0.0
1981	55.0	55.0	0.0
1982	55.0	55.0	0.0
1983	55.0	55.0	0.0
1984	55.0	55.0	0.0
1985	55.0	55.0	0.0
1986	55.0	55.0	0.0
1987	55.0	55.0	0.0
1988	55.0	55.0	0.0
1989	55.0	55.0	0.0
1990	55.0	55.0	0.0
Mean:	55.1	55.1	0.0
Median:	55.0	55.0	0.0
Min:	55.0	55.0	-0.1
Max:	62.9	62.8	0.0
X > 56.0	1	1	
Mean When X > 56.0	62.9	62.8	
X > 60.0	1	1	
Mean When X > 60.0	62.9	62.8	
X > 62.5	1	1	
Mean When X > 62.5	62.9	62.8	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	59.0	59.0	0.0
1923	59.0	59.0	0.0
1924	59.0	59.0	0.0
1925	59.0	59.0	0.0
1926	59.0	59.0	0.0
1927	59.0	59.0	0.0
1928	59.0	59.0	0.0
1929	59.0	59.0	0.0
1930	59.0	59.0	0.0
1931	59.0	59.0	0.0
1932	59.0	59.0	0.0
1933	59.0	59.0	0.0
1934	59.0	59.0	0.0
1935	59.0	59.0	0.0
1936	59.0	59.0	0.0
1937	59.0	59.0	0.0
1938	59.0	59.0	0.0
1939	59.0	59.0	0.0
1940	59.0	59.0	0.0
1941	59.0	59.0	0.0
1942	59.0	59.0	0.0
1943	59.0	59.0	0.0
1944	59.0	59.0	0.0
1945	59.0	59.0	0.0
1946	59.0	59.0	0.0
1947	59.0	59.0	0.0
1948	59.0	59.0	0.0
1949	59.0	59.0	0.0
1950	59.0	59.0	0.0
1951	59.0	59.0	0.0
1952	59.0	59.0	0.0
1953	59.0	59.0	0.0
1954	59.0	59.0	0.0
1955	59.0	59.0	0.0
1956	59.0	59.0	0.0
1957	59.0	59.0	0.0
1958	59.0	59.0	0.0
1959	59.0	59.0	0.0
1960	59.0	59.0	0.0
1961	59.0	59.0	0.0
1962	59.0	59.0	0.0
1963	59.0	59.0	0.0
1964	59.0	59.0	0.0
1965	59.0	59.0	0.0
1966	59.0	59.0	0.0
1967	59.0	59.0	0.0
1968	59.0	59.0	0.0
1969	59.0	59.0	0.0
1970	59.0	59.0	0.0
1971	59.0	59.0	0.0
1972	59.0	59.0	0.0
1973	59.0	59.0	0.0
1974	59.0	59.0	0.0
1975	59.0	59.0	0.0
1976	59.0	59.0	0.0
1977	80.2	80.2	0.0
1978	59.0	59.0	0.0
1979	59.0	59.0	0.0
1980	59.0	59.0	0.0
1981	59.0	59.0	0.0
1982	59.0	59.0	0.0
1983	59.0	59.0	0.0
1984	59.0	59.0	0.0
1985	59.0	59.0	0.0
1986	59.0	59.0	0.0
1987	59.0	59.0	0.0
1988	59.0	59.0	0.0
1989	59.0	59.0	0.0
1990	59.0	59.0	0.0
Mean:	59.3	59.3	0.0
Median:	59.0	59.0	0.0
Min:	59.0	59.0	0.0
Max:	80.2	80.2	0.0
X > 56.0	69	69	
Mean When X > 56.0	59.3	59.3	
X > 60.0	1	1	
Mean When X > 60.0	80.2	80.2	
X > 62.5	1	1	
Mean When X > 62.5	80.2	80.2	
X > 65.0	1	1	
Mean When X > 65.0	80.2	80.2	
X > 67.5	1	1	
Mean When X > 67.5	80.2	80.2	
X > 70.0	1	1	
Mean When X > 70.0	80.2	80.2	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	58.0	58.0	0.0
1923	58.0	58.0	0.0
1924	58.0	58.0	0.0
1925	58.0	58.0	0.0
1926	58.0	58.0	0.0
1927	58.0	58.0	0.0
1928	58.0	58.0	0.0
1929	58.0	58.0	0.0
1930	58.0	58.0	0.0
1931	58.0	58.0	0.0
1932	58.0	58.0	0.0
1933	58.0	58.0	0.0
1934	58.0	58.0	0.0
1935	58.0	58.0	0.0
1936	58.0	58.0	0.0
1937	58.0	58.0	0.0
1938	58.0	58.0	0.0
1939	58.0	58.0	0.0
1940	58.0	58.0	0.0
1941	58.0	58.0	0.0
1942	58.0	58.0	0.0
1943	58.0	58.0	0.0
1944	58.0	58.0	0.0
1945	58.0	58.0	0.0
1946	58.0	58.0	0.0
1947	58.0	58.0	0.0
1948	58.0	58.0	0.0
1949	58.0	58.0	0.0
1950	58.0	58.0	0.0
1951	58.0	58.0	0.0
1952	58.0	58.0	0.0
1953	58.0	58.0	0.0
1954	58.0	58.0	0.0
1955	58.0	58.0	0.0
1956	58.0	58.0	0.0
1957	58.0	58.0	0.0
1958	58.0	58.0	0.0
1959	58.0	58.0	0.0
1960	58.0	58.0	0.0
1961	58.0	58.0	0.0
1962	58.0	58.0	0.0
1963	58.0	58.0	0.0
1964	58.0	58.0	0.0
1965	58.0	58.0	0.0
1966	58.0	58.0	0.0
1967	58.0	58.0	0.0
1968	58.0	58.0	0.0
1969	58.0	58.0	0.0
1970	58.0	58.0	0.0
1971	58.0	58.0	0.0
1972	58.0	58.0	0.0
1973	58.0	58.0	0.0
1974	58.0	58.0	0.0
1975	58.0	58.0	0.0
1976	58.0	58.0	0.0
1977	78.5	78.5	0.0
1978	58.0	58.0	0.0
1979	58.0	58.0	0.0
1980	58.0	58.0	0.0
1981	58.0	58.0	0.0
1982	58.0	58.0	0.0
1983	58.0	58.0	0.0
1984	58.0	58.0	0.0
1985	58.0	58.0	0.0
1986	58.0	58.0	0.0
1987	58.0	58.0	0.0
1988	58.0	58.0	0.0
1989	58.0	58.0	0.0
1990	58.0	58.0	0.0
Mean:	58.3	58.3	0.0
Median:	58.0	58.0	0.0
Min:	58.0	58.0	0.0
Max:	78.5	78.5	0.0
X > 56.0	69	69	
Mean When X > 56.0	58.3	58.3	
X > 60.0	1	1	
Mean When X > 60.0	78.5	78.5	
X > 62.5	1	1	
Mean When X > 62.5	78.5	78.5	
X > 65.0	1	1	
Mean When X > 65.0	78.5	78.5	
X > 67.5	1	1	
Mean When X > 67.5	78.5	78.5	
X > 70.0	1	1	
Mean When X > 70.0	78.5	78.5	
# Years Diff <= 0.3			69

Feather River Temperature Below Oroville Dam

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	53.0	53.0	0.0
1923	53.0	53.0	0.0
1924	53.0	53.0	0.0
1925	53.0	53.0	0.0
1926	53.0	53.0	0.0
1927	53.0	53.0	0.0
1928	53.0	53.0	0.0
1929	53.0	53.0	0.0
1930	53.0	53.0	0.0
1931	53.0	53.0	0.0
1932	53.0	53.0	0.0
1933	53.0	53.0	0.0
1934	53.0	53.0	0.0
1935	53.0	53.0	0.0
1936	53.0	53.0	0.0
1937	53.0	53.0	0.0
1938	53.0	53.0	0.0
1939	53.0	53.0	0.0
1940	53.0	53.0	0.0
1941	53.0	53.0	0.0
1942	53.0	53.0	0.0
1943	53.0	53.0	0.0
1944	53.0	53.0	0.0
1945	53.0	53.0	0.0
1946	53.0	53.0	0.0
1947	53.0	53.0	0.0
1948	53.0	53.0	0.0
1949	53.0	53.0	0.0
1950	53.0	53.0	0.0
1951	53.0	53.0	0.0
1952	53.0	53.0	0.0
1953	53.0	53.0	0.0
1954	53.0	53.0	0.0
1955	53.0	53.0	0.0
1956	53.0	53.0	0.0
1957	53.0	53.0	0.0
1958	53.0	53.0	0.0
1959	53.0	53.0	0.0
1960	53.0	53.0	0.0
1961	53.0	53.0	0.0
1962	53.0	53.0	0.0
1963	53.0	53.0	0.0
1964	53.0	53.0	0.0
1965	53.0	53.0	0.0
1966	53.0	53.0	0.0
1967	53.0	53.0	0.0
1968	53.0	53.0	0.0
1969	53.0	53.0	0.0
1970	53.0	53.0	0.0
1971	53.0	53.0	0.0
1972	53.0	53.0	0.0
1973	53.0	53.0	0.0
1974	53.0	53.0	0.0
1975	53.0	53.0	0.0
1976	53.0	53.0	0.0
1977	69.4	69.4	0.0
1978	53.0	53.0	0.0
1979	53.0	53.0	0.0
1980	53.0	53.0	0.0
1981	53.0	53.0	0.0
1982	53.0	53.0	0.0
1983	53.0	53.0	0.0
1984	53.0	53.0	0.0
1985	53.0	53.0	0.0
1986	53.0	53.0	0.0
1987	53.0	53.0	0.0
1988	53.0	53.0	0.0
1989	53.0	53.0	0.0
1990	53.0	53.0	0.0
Mean:	53.2	53.2	0.0
Median:	53.0	53.0	0.0
Min:	53.0	53.0	0.0
Max:	69.4	69.4	0.0
X > 56.0	1	1	
Mean When X > 56.0	69.4	69.4	
X > 60.0	1	1	
Mean When X > 60.0	69.4	69.4	
X > 62.5	1	1	
Mean When X > 62.5	69.4	69.4	
X > 65.0	1	1	
Mean When X > 65.0	69.4	69.4	
X > 67.5	1	1	
Mean When X > 67.5	69.4	69.4	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Castic Reservoir End of Month Release

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	890	890	0	0.0
1923	724	724	0	0.0
1924	879	879	0	0.0
1925	268	268	0	0.0
1926	488	488	0	0.0
1927	870	870	0	0.0
1928	806	806	0	0.0
1929	875	875	0	0.0
1930	286	286	0	0.0
1931	835	835	0	0.0
1932	272	272	0	0.0
1933	411	411	0	0.0
1934	439	439	0	0.0
1935	482	482	0	0.0
1936	980	980	0	0.0
1937	991	991	0	0.0
1938	842	842	0	0.0
1939	752	752	0	0.0
1940	852	852	0	0.0
1941	966	966	0	0.0
1942	641	641	0	0.0
1943	812	812	0	0.0
1944	859	859	0	0.0
1945	837	837	0	0.0
1946	878	878	0	0.0
1947	877	877	0	0.0
1948	868	868	0	0.0
1949	944	944	0	0.0
1950	654	654	0	0.0
1951	975	975	0	0.0
1952	912	912	0	0.0
1953	680	680	0	0.0
1954	918	918	0	0.0
1955	943	943	0	0.0
1956	459	459	0	0.0
1957	847	847	0	0.0
1958	890	890	0	0.0
1959	790	790	0	0.0
1960	927	927	0	0.0
1961	602	602	0	0.0
1962	820	820	0	0.0
1963	969	969	0	0.0
1964	839	839	0	0.0
1965	917	917	0	0.0
1966	804	804	0	0.0
1967	884	884	0	0.0
1968	773	773	0	0.0
1969	920	920	0	0.0
1970	727	727	0	0.0
1971	880	880	0	0.0
1972	941	941	0	0.0
1973	785	785	0	0.0
1974	835	835	0	0.0
1975	847	847	0	0.0
1976	882	882	0	0.0
1977	817	817	0	0.0
1978	190	190	0	0.0
1979	748	748	0	0.0
1980	784	784	0	0.0
1981	742	742	0	0.0
1982	940	940	0	0.0
1983	770	770	0	0.0
1984	637	637	0	0.0
1985	875	875	0	0.0
1986	905	905	0	0.0
1987	869	869	0	0.0
1988	877	877	0	0.0
1989	243	243	0	0.0
1990	957	957	0	0.0
1991	290	290	0	0.0
1992	277	277	0	0.0
1993	366	366	0	0.0
Mean:	755	755	0	0.0
Median:	838	838	0	0.0
Min:	190	190	0	0.0
Max:	991	991	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	835	835	0	0.0
1923	678	678	0	0.0
1924	825	825	0	0.0
1925	252	252	0	0.0
1926	459	459	0	0.0
1927	818	818	0	0.0
1928	756	756	0	0.0
1929	823	823	0	0.0
1930	269	269	0	0.0
1931	785	785	0	0.0
1932	256	256	0	0.0
1933	386	386	0	0.0
1934	413	413	0	0.0
1935	453	453	0	0.0
1936	919	919	0	0.0
1937	929	929	0	0.0
1938	789	789	0	0.0
1939	705	705	0	0.0
1940	800	800	0	0.0
1941	906	906	0	0.0
1942	599	599	0	0.0
1943	760	760	0	0.0
1944	807	807	0	0.0
1945	784	784	0	0.0
1946	824	824	0	0.0
1947	822	822	0	0.0
1948	817	817	0	0.0
1949	887	887	0	0.0
1950	614	614	0	0.0
1951	917	917	0	0.0
1952	857	857	0	0.0
1953	635	635	0	0.0
1954	862	862	0	0.0
1955	884	884	0	0.0
1956	431	431	0	0.0
1957	795	795	0	0.0
1958	837	837	0	0.0
1959	740	740	0	0.0
1960	872	872	0	0.0
1961	566	566	0	0.0
1962	771	771	0	0.0
1963	912	912	0	0.0
1964	787	787	0	0.0
1965	862	862	0	0.0
1966	755	755	0	0.0
1967	829	829	0	0.0
1968	723	723	0	0.0
1969	864	864	0	0.0
1970	680	680	0	0.0
1971	825	825	0	0.0
1972	884	884	0	0.0
1973	738	738	0	0.0
1974	783	783	0	0.0
1975	794	794	0	0.0
1976	828	828	0	0.0
1977	769	769	0	0.0
1978	179	179	0	0.0
1979	700	700	0	0.0
1980	735	735	0	0.0
1981	695	695	0	0.0
1982	885	885	0	0.0
1983	722	722	0	0.0
1984	596	596	0	0.0
1985	821	821	0	0.0
1986	850	850	0	0.0
1987	817	817	0	0.0
1988	825	825	0	0.0
1989	229	229	0	0.0
1990	900	900	0	0.0
1991	273	273	0	0.0
1992	261	261	0	0.0
1993	344	344	0	0.0
Mean:	708	708	0	0.0
Median:	786	786	0	0.0
Min:	179	179	0	0.0
Max:	929	929	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	779	779	0	0.0
1923	635	635	0	0.0
1924	770	770	0	0.0
1925	236	236	0	0.0
1926	429	429	0	0.0
1927	765	765	0	0.0
1928	708	708	0	0.0
1929	767	767	0	0.0
1930	251	251	0	0.0
1931	734	734	0	0.0
1932	238	238	0	0.0
1933	360	360	0	0.0
1934	386	386	0	0.0
1935	423	423	0	0.0
1936	861	861	0	0.0
1937	868	868	0	0.0
1938	739	739	0	0.0
1939	659	659	0	0.0
1940	747	747	0	0.0
1941	848	848	0	0.0
1942	865	865	0	0.0
1943	711	711	0	0.0
1944	752	752	0	0.0
1945	734	734	0	0.0
1946	771	771	0	0.0
1947	769	769	0	0.0
1948	764	764	0	0.0
1949	829	829	0	0.0
1950	574	574	0	0.0
1951	858	858	0	0.0
1952	802	802	0	0.0
1953	899	899	0	0.0
1954	806	806	0	0.0
1955	827	827	0	0.0
1956	403	403	0	0.0
1957	742	742	0	0.0
1958	782	782	0	0.0
1959	691	691	0	0.0
1960	815	815	0	0.0
1961	529	529	0	0.0
1962	721	721	0	0.0
1963	853	853	0	0.0
1964	737	737	0	0.0
1965	806	806	0	0.0
1966	706	706	0	0.0
1967	775	775	0	0.0
1968	981	981	0	0.0
1969	808	808	0	0.0
1970	795	795	0	0.0
1971	772	772	0	0.0
1972	827	827	0	0.0
1973	689	689	0	0.0
1974	733	733	0	0.0
1975	743	743	0	0.0
1976	774	774	0	0.0
1977	717	717	0	0.0
1978	167	167	0	0.0
1979	656	656	0	0.0
1980	688	688	0	0.0
1981	649	649	0	0.0
1982	827	827	0	0.0
1983	980	980	0	0.0
1984	862	862	0	0.0
1985	768	768	0	0.0
1986	795	795	0	0.0
1987	762	762	0	0.0
1988	785	785	0	0.0
1989	214	214	0	0.0
1990	370	370	0	0.0
1991	255	255	0	0.0
1992	243	243	0	0.0
1993	321	321	0	0.0
Mean:	679	679	0	0.0
Median:	750	750	0	0.0
Min:	167	167	0	0.0
Max:	981	981	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	556	556	0	0.0
1923	1026	1026	0	0.0
1924	211	211	0	0.0
1925	203	203	0	0.0
1926	255	255	0	0.0
1927	368	368	0	0.0
1928	738	738	0	0.0
1929	210	210	0	0.0
1930	236	236	0	0.0
1931	200	200	0	0.0
1932	219	219	0	0.0
1933	238	238	0	0.0
1934	234	234	0	0.0
1935	181	181	0	0.0
1936	168	168	0	0.0
1937	210	210	0	0.0
1938	617	617	0	0.0
1939	1007	1007	0	0.0
1940	156	156	0	0.0
1941	519	519	0	0.0
1942	969	969	0	0.0
1943	1011	1011	0	0.0
1944	400	400	0	0.0
1945	354	354	0	0.0
1946	719	719	0	0.0
1947	334	334	0	0.0
1948	161	161	0	0.0
1949	229	229	0	0.0
1950	177	177	0	0.0
1951	1052	1052	0	0.0
1952	551	551	0	0.0
1953	1056	1056	0	0.0
1954	736	736	0	0.0
1955	294	294	0	0.0
1956	687	687	0	0.0
1957	724	724	0	0.0
1958	587	587	0	0.0
1959	1097	1097	0	0.0
1960	156	156	0	0.0
1961	253	253	0	0.0
1962	162	162	0	0.0
1963	669	669	0	0.0
1964	703	703	0	0.0
1965	656	656	0	0.0
1966	1028	1028	0	0.0
1967	424	424	0	0.0
1968	1057	1057	0	0.0
1969	412	412	0	0.0
1970	1024	1024	0	0.0
1971	772	772	0	0.0
1972	707	707	0	0.0
1973	569	569	0	0.0
1974	693	693	0	0.0
1975	1027	1027	0	0.0
1976	761	761	0	0.0
1977	157	157	0	0.0
1978	156	156	0	0.0
1979	610	610	0	0.0
1980	591	591	0	0.0
1981	668	668	0	0.0
1982	630	630	0	0.0
1983	826	826	0	0.0
1984	1015	1015	0	0.0
1985	720	720	0	0.0
1986	173	173	0	0.0
1987	466	466	0	0.0
1988	187	187	0	0.0
1989	209	209	0	0.0
1990	193	193	0	0.0
1991	160	160	0	0.0
1992	174	174	0	0.0
1993	227	227	0	0.0
Mean:	513	513	0	0.0
Median:	493	493	0	0.0
Min:	156	156	0	0.0
Max:	1097	1097	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	648	648	0	0.0
1923	799	799	0	0.0
1924	234	234	0	0.0
1925	232	232	0	0.0
1926	845	845	0	0.0
1927	702	702	0	0.0
1928	1180	1180	0	0.0
1929	247	247	0	0.0
1930	550	550	0	0.0
1931	240	240	0	0.0
1932	391	391	0	0.0
1933	768	768	0	0.0
1934	334	334	0	0.0
1935	362	362	0	0.0
1936	310	310	0	0.0
1937	284	284	0	0.0
1938	1020	1020	0	0.0
1939	779	779	0	0.0
1940	239	239	0	0.0
1941	581	581	0	0.0
1942	1074	1074	0	0.0
1943	1120	1120	0	0.0
1944	578	578	0	0.0
1945	415	415	0	0.0
1946	796	796	0	0.0
1947	350	350	0	0.0
1948	218	218	0	0.0
1949	251	251	0	0.0
1950	326	326	0	0.0
1951	1165	1165	0	0.0
1952	915	915	0	0.0
1953	1091	1091	0	0.0
1954	1193	1193	0	0.0
1955	477	477	0	0.0
1956	1062	1062	0	0.0
1957	817	817	0	0.0
1958	1053	1053	0	0.0
1959	1220	1220	0	0.0
1960	178	178	0	0.0
1961	346	346	0	0.0
1962	185	185	0	0.0
1963	762	762	0	0.0
1964	864	864	0	0.0
1965	738	738	0	0.0
1966	1139	1139	0	0.0
1967	706	706	0	0.0
1968	1131	1131	0	0.0
1969	659	659	0	0.0
1970	1134	1134	0	0.0
1971	855	855	0	0.0
1972	801	801	0	0.0
1973	1094	1094	0	0.0
1974	1104	1104	0	0.0
1975	1137	1137	0	0.0
1976	780	780	0	0.0
1977	173	173	0	0.0
1978	763	763	0	0.0
1979	1048	1048	0	0.0
1980	969	969	0	0.0
1981	1194	1194	0	0.0
1982	698	698	0	0.0
1983	914	914	0	0.0
1984	1086	1086	0	0.0
1985	764	764	0	0.0
1986	264	264	0	0.0
1987	570	570	0	0.0
1988	258	258	0	0.0
1989	239	239	0	0.0
1990	250	250	0	0.0
1991	175	175	0	0.0
1992	188	188	0	0.0
1993	754	754	0	0.0
Mean:	678	678	0	0.0
Median:	746	746	0	0.0
Min:	173	173	0	0.0
Max:	1220	1220	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	936	936	0	0.0
1923	767	767	0	0.0
1924	254	254	0	0.0
1925	442	442	0	0.0
1926	720	720	0	0.0
1927	1013	1013	0	0.0
1928	1116	1116	0	0.0
1929	245	245	0	0.0
1930	566	566	0	0.0
1931	226	226	0	0.0
1932	678	678	0	0.0
1933	669	669	0	0.0
1934	415	415	0	0.0
1935	417	417	0	0.0
1936	861	861	0	0.0
1937	629	629	0	0.0
1938	960	960	0	0.0
1939	747	747	0	0.0
1940	1136	1136	0	0.0
1941	863	863	0	0.0
1942	1012	1012	0	0.0
1943	1056	1056	0	0.0
1944	718	718	0	0.0
1945	1060	1060	0	0.0
1946	764	764	0	0.0
1947	425	425	0	0.0
1948	188	188	0	0.0
1949	256	256	0	0.0
1950	568	568	0	0.0
1951	1099	1099	0	0.0
1952	891	891	0	0.0
1953	1103	1103	0	0.0
1954	1125	1125	0	0.0
1955	407	407	0	0.0
1956	1037	1037	0	0.0
1957	1083	1083	0	0.0
1958	992	992	0	0.0
1959	872	872	0	0.0
1960	255	255	0	0.0
1961	447	447	0	0.0
1962	505	505	0	0.0
1963	1031	1031	0	0.0
1964	797	797	0	0.0
1965	703	703	0	0.0
1966	1074	1074	0	0.0
1967	983	983	0	0.0
1968	1101	1101	0	0.0
1969	937	937	0	0.0
1970	1070	1070	0	0.0
1971	820	820	0	0.0
1972	1072	1072	0	0.0
1973	1031	1031	0	0.0
1974	1041	1041	0	0.0
1975	1073	1073	0	0.0
1976	763	763	0	0.0
1977	166	166	0	0.0
1978	941	941	0	0.0
1979	989	989	0	0.0
1980	945	945	0	0.0
1981	1120	1120	0	0.0
1982	975	975	0	0.0
1983	860	860	0	0.0
1984	1060	1060	0	0.0
1985	767	767	0	0.0
1986	1073	1073	0	0.0
1987	905	905	0	0.0
1988	220	220	0	0.0
1989	219	219	0	0.0
1990	242	242	0	0.0
1991	166	166	0	0.0
1992	252	252	0	0.0
1993	1028	1028	0	0.0
Mean:	763	763	0	0.0
Median:	862	862	0	0.0
Min:	166	166	0	0.0
Max:	1136	1136	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	692	692	0	0.0
1923	840	840	0	0.0
1924	256	256	0	0.0
1925	459	459	0	0.0
1926	680	680	0	0.0
1927	777	777	0	0.0
1928	834	834	0	0.0
1929	273	273	0	0.0
1930	798	798	0	0.0
1931	262	262	0	0.0
1932	389	389	0	0.0
1933	420	420	0	0.0
1934	460	460	0	0.0
1935	895	895	0	0.0
1936	942	942	0	0.0
1937	803	803	0	0.0
1938	719	719	0	0.0
1939	814	814	0	0.0
1940	917	917	0	0.0
1941	613	613	0	0.0
1942	775	775	0	0.0
1943	820	820	0	0.0
1944	793	793	0	0.0
1945	836	836	0	0.0
1946	836	836	0	0.0
1947	831	831	0	0.0
1948	297	297	0	0.0
1949	623	623	0	0.0
1950	929	929	0	0.0
1951	870	870	0	0.0
1952	644	644	0	0.0
1953	875	875	0	0.0
1954	899	899	0	0.0
1955	434	434	0	0.0
1956	802	802	0	0.0
1957	848	848	0	0.0
1958	753	753	0	0.0
1959	884	884	0	0.0
1960	572	572	0	0.0
1961	781	781	0	0.0
1962	924	924	0	0.0
1963	801	801	0	0.0
1964	868	868	0	0.0
1965	767	767	0	0.0
1966	842	842	0	0.0
1967	743	743	0	0.0
1968	870	870	0	0.0
1969	694	694	0	0.0
1970	838	838	0	0.0
1971	898	898	0	0.0
1972	748	748	0	0.0
1973	796	796	0	0.0
1974	807	807	0	0.0
1975	841	841	0	0.0
1976	779	779	0	0.0
1977	181	181	0	0.0
1978	713	713	0	0.0
1979	750	750	0	0.0
1980	702	702	0	0.0
1981	897	897	0	0.0
1982	735	735	0	0.0
1983	609	609	0	0.0
1984	827	827	0	0.0
1985	862	862	0	0.0
1986	829	829	0	0.0
1987	841	841	0	0.0
1988	232	232	0	0.0
1989	912	912	0	0.0
1990	277	277	0	0.0
1991	266	266	0	0.0
1992	347	347	0	0.0
1993	793	793	0	0.0
Mean:	707	707	0	0.0
Median:	793	793	0	0.0
Min:	181	181	0	0.0
Max:	942	942	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	746	746	0	0.0
1923	903	903	0	0.0
1924	274	274	0	0.0
1925	500	500	0	0.0
1926	891	891	0	0.0
1927	837	837	0	0.0
1928	895	895	0	0.0
1929	293	293	0	0.0
1930	856	856	0	0.0
1931	281	281	0	0.0
1932	417	417	0	0.0
1933	451	451	0	0.0
1934	493	493	0	0.0
1935	1008	1008	0	0.0
1936	1013	1013	0	0.0
1937	865	865	0	0.0
1938	774	774	0	0.0
1939	875	875	0	0.0
1940	987	987	0	0.0
1941	661	661	0	0.0
1942	834	834	0	0.0
1943	882	882	0	0.0
1944	854	854	0	0.0
1945	900	900	0	0.0
1946	899	899	0	0.0
1947	892	892	0	0.0
1948	964	964	0	0.0
1949	669	669	0	0.0
1950	998	998	0	0.0
1951	935	935	0	0.0
1952	694	694	0	0.0
1953	941	941	0	0.0
1954	966	966	0	0.0
1955	472	472	0	0.0
1956	863	863	0	0.0
1957	911	911	0	0.0
1958	811	811	0	0.0
1959	949	949	0	0.0
1960	614	614	0	0.0
1961	839	839	0	0.0
1962	992	992	0	0.0
1963	862	862	0	0.0
1964	932	932	0	0.0
1965	825	825	0	0.0
1966	905	905	0	0.0
1967	800	800	0	0.0
1968	935	935	0	0.0
1969	748	748	0	0.0
1970	901	901	0	0.0
1971	965	965	0	0.0
1972	803	803	0	0.0
1973	856	856	0	0.0
1974	868	868	0	0.0
1975	904	904	0	0.0
1976	836	836	0	0.0
1977	195	195	0	0.0
1978	769	769	0	0.0
1979	807	807	0	0.0
1980	757	757	0	0.0
1981	962	962	0	0.0
1982	791	791	0	0.0
1983	658	658	0	0.0
1984	890	890	0	0.0
1985	927	927	0	0.0
1986	890	890	0	0.0
1987	903	903	0	0.0
1988	249	249	0	0.0
1989	979	979	0	0.0
1990	297	297	0	0.0
1991	286	286	0	0.0
1992	373	373	0	0.0
1993	853	853	0	0.0
Mean:	773	773	0	0.0
Median:	856	856	0	0.0
Min:	195	195	0	0.0
Max:	1013	1013	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	827	827	0	0.0
1923	1000	1000	0	0.0
1924	304	304	0	0.0
1925	553	553	0	0.0
1926	987	987	0	0.0
1927	927	927	0	0.0
1928	991	991	0	0.0
1929	324	324	0	0.0
1930	948	948	0	0.0
1931	311	311	0	0.0
1932	462	462	0	0.0
1933	499	499	0	0.0
1934	546	546	0	0.0
1935	1116	1116	0	0.0
1936	1122	1122	0	0.0
1937	958	958	0	0.0
1938	858	858	0	0.0
1939	968	968	0	0.0
1940	1093	1093	0	0.0
1941	733	733	0	0.0
1942	924	924	0	0.0
1943	976	976	0	0.0
1944	946	946	0	0.0
1945	997	997	0	0.0
1946	996	996	0	0.0
1947	987	987	0	0.0
1948	1067	1067	0	0.0
1949	741	741	0	0.0
1950	1104	1104	0	0.0
1951	1035	1035	0	0.0
1952	769	769	0	0.0
1953	1042	1042	0	0.0
1954	1069	1069	0	0.0
1955	522	522	0	0.0
1956	955	955	0	0.0
1957	1008	1008	0	0.0
1958	899	899	0	0.0
1959	1050	1050	0	0.0
1960	679	679	0	0.0
1961	928	928	0	0.0
1962	1098	1098	0	0.0
1963	954	954	0	0.0
1964	1032	1032	0	0.0
1965	913	913	0	0.0
1966	1002	1002	0	0.0
1967	886	886	0	0.0
1968	1035	1035	0	0.0
1969	829	829	0	0.0
1970	998	998	0	0.0
1971	1068	1068	0	0.0
1972	889	889	0	0.0
1973	948	948	0	0.0
1974	961	961	0	0.0
1975	1001	1001	0	0.0
1976	926	926	0	0.0
1977	215	215	0	0.0
1978	851	851	0	0.0
1979	894	894	0	0.0
1980	838	838	0	0.0
1981	1065	1065	0	0.0
1982	876	876	0	0.0
1983	729	729	0	0.0
1984	985	985	0	0.0
1985	1026	1026	0	0.0
1986	985	985	0	0.0
1987	999	999	0	0.0
1988	276	276	0	0.0
1989	1084	1084	0	0.0
1990	329	329	0	0.0
1991	316	316	0	0.0
1992	412	412	0	0.0
1993	945	945	0	0.0
Mean:	855	855	0	0.0
Median:	948	948	0	0.0
Min:	215	215	0	0.0
Max:	1122	1122	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	832	832	0	0.0
1923	1007	1007	0	0.0
1924	306	306	0	0.0
1925	557	557	0	0.0
1926	994	994	0	0.0
1927	933	933	0	0.0
1928	997	997	0	0.0
1929	327	327	0	0.0
1930	954	954	0	0.0
1931	313	313	0	0.0
1932	465	465	0	0.0
1933	502	502	0	0.0
1934	550	550	0	0.0
1935	1125	1125	0	0.0
1936	1129	1129	0	0.0
1937	965	965	0	0.0
1938	863	863	0	0.0
1939	975	975	0	0.0
1940	1101	1101	0	0.0
1941	737	737	0	0.0
1942	930	930	0	0.0
1943	983	983	0	0.0
1944	953	953	0	0.0
1945	1004	1004	0	0.0
1946	1003	1003	0	0.0
1947	994	994	0	0.0
1948	1074	1074	0	0.0
1949	746	746	0	0.0
1950	1112	1112	0	0.0
1951	1043	1043	0	0.0
1952	774	774	0	0.0
1953	1049	1049	0	0.0
1954	1077	1077	0	0.0
1955	526	526	0	0.0
1956	962	962	0	0.0
1957	1015	1015	0	0.0
1958	905	905	0	0.0
1959	1057	1057	0	0.0
1960	684	684	0	0.0
1961	935	935	0	0.0
1962	1106	1106	0	0.0
1963	961	961	0	0.0
1964	1038	1038	0	0.0
1965	919	919	0	0.0
1966	1010	1010	0	0.0
1967	892	892	0	0.0
1968	1042	1042	0	0.0
1969	833	833	0	0.0
1970	1005	1005	0	0.0
1971	1075	1075	0	0.0
1972	895	895	0	0.0
1973	954	954	0	0.0
1974	968	968	0	0.0
1975	1008	1008	0	0.0
1976	932	932	0	0.0
1977	217	217	0	0.0
1978	857	857	0	0.0
1979	899	899	0	0.0
1980	843	843	0	0.0
1981	1073	1073	0	0.0
1982	881	881	0	0.0
1983	732	732	0	0.0
1984	992	992	0	0.0
1985	1033	1033	0	0.0
1986	992	992	0	0.0
1987	1006	1006	0	0.0
1988	278	278	0	0.0
1989	1092	1092	0	0.0
1990	332	332	0	0.0
1991	319	319	0	0.0
1992	415	415	0	0.0
1993	952	952	0	0.0
Mean:	861	861	0	0.0
Median:	954	954	0	0.0
Min:	217	217	0	0.0
Max:	1129	1129	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	816	816	0	0.0
1923	987	987	0	0.0
1924	300	300	0	0.0
1925	546	546	0	0.0
1926	974	974	0	0.0
1927	915	915	0	0.0
1928	978	978	0	0.0
1929	320	320	0	0.0
1930	936	936	0	0.0
1931	307	307	0	0.0
1932	456	456	0	0.0
1933	492	492	0	0.0
1934	539	539	0	0.0
1935	1104	1104	0	0.0
1936	1108	1108	0	0.0
1937	948	948	0	0.0
1938	848	848	0	0.0
1939	956	956	0	0.0
1940	1081	1081	0	0.0
1941	724	724	0	0.0
1942	913	913	0	0.0
1943	965	965	0	0.0
1944	936	936	0	0.0
1945	986	986	0	0.0
1946	985	985	0	0.0
1947	975	975	0	0.0
1948	1054	1054	0	0.0
1949	732	732	0	0.0
1950	1091	1091	0	0.0
1951	1023	1023	0	0.0
1952	760	760	0	0.0
1953	1030	1030	0	0.0
1954	1057	1057	0	0.0
1955	516	516	0	0.0
1956	944	944	0	0.0
1957	996	996	0	0.0
1958	888	888	0	0.0
1959	1037	1037	0	0.0
1960	671	671	0	0.0
1961	917	917	0	0.0
1962	1085	1085	0	0.0
1963	943	943	0	0.0
1964	1019	1019	0	0.0
1965	901	901	0	0.0
1966	991	991	0	0.0
1967	876	876	0	0.0
1968	1022	1022	0	0.0
1969	818	818	0	0.0
1970	986	986	0	0.0
1971	1055	1055	0	0.0
1972	878	878	0	0.0
1973	937	937	0	0.0
1974	950	950	0	0.0
1975	989	989	0	0.0
1976	914	914	0	0.0
1977	213	213	0	0.0
1978	841	841	0	0.0
1979	883	883	0	0.0
1980	827	827	0	0.0
1981	1052	1052	0	0.0
1982	865	865	0	0.0
1983	719	719	0	0.0
1984	973	973	0	0.0
1985	1014	1014	0	0.0
1986	973	973	0	0.0
1987	987	987	0	0.0
1988	272	272	0	0.0
1989	1070	1070	0	0.0
1990	325	325	0	0.0
1991	312	312	0	0.0
1992	407	407	0	0.0
1993	934	934	0	0.0
Mean:	845	845	0	0.0
Median:	937	937	0	0.0
Min:	213	213	0	0.0
Max:	1108	1108	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Release

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	803	803	0	0.0
1923	972	972	0	0.0
1924	296	296	0	0.0
1925	538	538	0	0.0
1926	960	960	0	0.0
1927	901	901	0	0.0
1928	965	965	0	0.0
1929	316	316	0	0.0
1930	922	922	0	0.0
1931	302	302	0	0.0
1932	449	449	0	0.0
1933	485	485	0	0.0
1934	532	532	0	0.0
1935	1089	1089	0	0.0
1936	1092	1092	0	0.0
1937	933	933	0	0.0
1938	834	834	0	0.0
1939	942	942	0	0.0
1940	1065	1065	0	0.0
1941	712	712	0	0.0
1942	899	899	0	0.0
1943	950	950	0	0.0
1944	921	921	0	0.0
1945	972	972	0	0.0
1946	970	970	0	0.0
1947	961	961	0	0.0
1948	1039	1039	0	0.0
1949	721	721	0	0.0
1950	1076	1076	0	0.0
1951	1009	1009	0	0.0
1952	748	748	0	0.0
1953	1015	1015	0	0.0
1954	1042	1042	0	0.0
1955	509	509	0	0.0
1956	930	930	0	0.0
1957	982	982	0	0.0
1958	875	875	0	0.0
1959	1023	1023	0	0.0
1960	662	662	0	0.0
1961	905	905	0	0.0
1962	1070	1070	0	0.0
1963	929	929	0	0.0
1964	1005	1005	0	0.0
1965	889	889	0	0.0
1966	977	977	0	0.0
1967	863	863	0	0.0
1968	1007	1007	0	0.0
1969	806	806	0	0.0
1970	972	972	0	0.0
1971	1041	1041	0	0.0
1972	866	866	0	0.0
1973	924	924	0	0.0
1974	937	937	0	0.0
1975	975	975	0	0.0
1976	902	902	0	0.0
1977	210	210	0	0.0
1978	829	829	0	0.0
1979	870	870	0	0.0
1980	815	815	0	0.0
1981	1037	1037	0	0.0
1982	852	852	0	0.0
1983	708	708	0	0.0
1984	959	959	0	0.0
1985	999	999	0	0.0
1986	959	959	0	0.0
1987	973	973	0	0.0
1988	269	269	0	0.0
1989	1055	1055	0	0.0
1990	320	320	0	0.0
1991	308	308	0	0.0
1992	401	401	0	0.0
1993	920	920	0	0.0
Mean:	833	833	0	0.0
Median:	923	923	0	0.0
Min:	210	210	0	0.0
Max:	1092	1092	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	294	294	0	0.0
1923	294	294	0	0.0
1924	294	294	0	0.0
1925	294	294	0	0.0
1926	294	294	0	0.0
1927	294	294	0	0.0
1928	294	294	0	0.0
1929	294	294	0	0.0
1930	294	294	0	0.0
1931	294	294	0	0.0
1932	294	294	0	0.0
1933	294	294	0	0.0
1934	294	294	0	0.0
1935	294	294	0	0.0
1936	294	294	0	0.0
1937	294	294	0	0.0
1938	294	294	0	0.0
1939	294	294	0	0.0
1940	294	294	0	0.0
1941	294	294	0	0.0
1942	294	294	0	0.0
1943	294	294	0	0.0
1944	294	294	0	0.0
1945	294	294	0	0.0
1946	294	294	0	0.0
1947	294	294	0	0.0
1948	294	294	0	0.0
1949	294	294	0	0.0
1950	294	294	0	0.0
1951	294	294	0	0.0
1952	294	294	0	0.0
1953	324	324	0	0.0
1954	294	294	0	0.0
1955	294	294	0	0.0
1956	294	294	0	0.0
1957	294	294	0	0.0
1958	294	294	0	0.0
1959	294	294	0	0.0
1960	294	294	0	0.0
1961	294	294	0	0.0
1962	294	294	0	0.0
1963	294	294	0	0.0
1964	294	294	0	0.0
1965	294	294	0	0.0
1966	294	294	0	0.0
1967	294	294	0	0.0
1968	324	324	0	0.0
1969	294	294	0	0.0
1970	294	294	0	0.0
1971	294	294	0	0.0
1972	294	294	0	0.0
1973	294	294	0	0.0
1974	294	294	0	0.0
1975	294	294	0	0.0
1976	294	294	0	0.0
1977	294	294	0	0.0
1978	294	294	0	0.0
1979	294	294	0	0.0
1980	294	294	0	0.0
1981	294	294	0	0.0
1982	294	294	0	0.0
1983	294	294	0	0.0
1984	324	324	0	0.0
1985	294	294	0	0.0
1986	294	294	0	0.0
1987	294	294	0	0.0
1988	294	294	0	0.0
1989	294	294	0	0.0
1990	294	294	0	0.0
1991	294	294	0	0.0
1992	294	294	0	0.0
1993	294	294	0	0.0
Mean:	295	295	0	0.0
Median:	294	294	0	0.0
Min:	294	294	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	299	299	0	0.0
1923	299	299	0	0.0
1924	299	299	0	0.0
1925	299	299	0	0.0
1926	299	299	0	0.0
1927	299	299	0	0.0
1928	299	299	0	0.0
1929	299	299	0	0.0
1930	299	299	0	0.0
1931	299	299	0	0.0
1932	299	299	0	0.0
1933	299	299	0	0.0
1934	299	299	0	0.0
1935	299	299	0	0.0
1936	299	299	0	0.0
1937	299	299	0	0.0
1938	299	299	0	0.0
1939	299	299	0	0.0
1940	299	299	0	0.0
1941	299	299	0	0.0
1942	299	299	0	0.0
1943	299	299	0	0.0
1944	299	299	0	0.0
1945	299	299	0	0.0
1946	299	299	0	0.0
1947	299	299	0	0.0
1948	299	299	0	0.0
1949	299	299	0	0.0
1950	299	299	0	0.0
1951	299	299	0	0.0
1952	299	299	0	0.0
1953	324	324	0	0.0
1954	299	299	0	0.0
1955	299	299	0	0.0
1956	299	299	0	0.0
1957	299	299	0	0.0
1958	299	299	0	0.0
1959	299	299	0	0.0
1960	299	299	0	0.0
1961	299	299	0	0.0
1962	299	299	0	0.0
1963	299	299	0	0.0
1964	299	299	0	0.0
1965	299	299	0	0.0
1966	299	299	0	0.0
1967	299	299	0	0.0
1968	324	324	0	0.0
1969	299	299	0	0.0
1970	299	299	0	0.0
1971	299	299	0	0.0
1972	299	299	0	0.0
1973	299	299	0	0.0
1974	299	299	0	0.0
1975	299	299	0	0.0
1976	299	299	0	0.0
1977	299	299	0	0.0
1978	299	299	0	0.0
1979	299	299	0	0.0
1980	299	299	0	0.0
1981	299	299	0	0.0
1982	299	299	0	0.0
1983	299	299	0	0.0
1984	324	324	0	0.0
1985	299	299	0	0.0
1986	299	299	0	0.0
1987	299	299	0	0.0
1988	294	294	0	0.0
1989	299	299	0	0.0
1990	294	294	0	0.0
1991	299	299	0	0.0
1992	299	299	0	0.0
1993	299	299	0	0.0
Mean:	300	300	0	0.0
Median:	299	299	0	0.0
Min:	294	294	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	304	304	0	0.0
1923	313	313	0	0.0
1924	304	304	0	0.0
1925	304	304	0	0.0
1926	304	304	0	0.0
1927	304	304	0	0.0
1928	304	304	0	0.0
1929	304	304	0	0.0
1930	304	304	0	0.0
1931	304	304	0	0.0
1932	304	304	0	0.0
1933	304	304	0	0.0
1934	304	304	0	0.0
1935	304	304	0	0.0
1936	304	304	0	0.0
1937	304	304	0	0.0
1938	304	304	0	0.0
1939	324	324	0	0.0
1940	304	304	0	0.0
1941	304	304	0	0.0
1942	324	324	0	0.0
1943	324	324	0	0.0
1944	304	304	0	0.0
1945	304	304	0	0.0
1946	304	304	0	0.0
1947	304	304	0	0.0
1948	304	304	0	0.0
1949	304	304	0	0.0
1950	304	304	0	0.0
1951	304	304	0	0.0
1952	304	304	0	0.0
1953	324	324	0	0.0
1954	304	304	0	0.0
1955	304	304	0	0.0
1956	304	304	0	0.0
1957	304	304	0	0.0
1958	304	304	0	0.0
1959	304	304	0	0.0
1960	304	304	0	0.0
1961	304	304	0	0.0
1962	304	304	0	0.0
1963	304	304	0	0.0
1964	304	304	0	0.0
1965	304	304	0	0.0
1966	304	304	0	0.0
1967	304	304	0	0.0
1968	324	324	0	0.0
1969	304	304	0	0.0
1970	324	324	0	0.0
1971	304	304	0	0.0
1972	304	304	0	0.0
1973	304	304	0	0.0
1974	304	304	0	0.0
1975	304	304	0	0.0
1976	304	304	0	0.0
1977	304	304	0	0.0
1978	304	304	0	0.0
1979	304	304	0	0.0
1980	304	304	0	0.0
1981	304	304	0	0.0
1982	304	304	0	0.0
1983	324	324	0	0.0
1984	324	324	0	0.0
1985	304	304	0	0.0
1986	304	304	0	0.0
1987	304	304	0	0.0
1988	304	304	0	0.0
1989	304	304	0	0.0
1990	294	294	0	0.0
1991	304	304	0	0.0
1992	304	304	0	0.0
1993	304	304	0	0.0
Mean:	306	306	0	0.0
Median:	304	304	0	0.0
Min:	294	294	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	309	309	0	0.0
1923	324	324	0	0.0
1924	309	309	0	0.0
1925	309	309	0	0.0
1926	309	309	0	0.0
1927	309	309	0	0.0
1928	309	309	0	0.0
1929	309	309	0	0.0
1930	309	309	0	0.0
1931	309	309	0	0.0
1932	309	309	0	0.0
1933	324	324	0	0.0
1934	309	309	0	0.0
1935	309	309	0	0.0
1936	309	309	0	0.0
1937	309	309	0	0.0
1938	309	309	0	0.0
1939	324	324	0	0.0
1940	309	309	0	0.0
1941	309	309	0	0.0
1942	324	324	0	0.0
1943	324	324	0	0.0
1944	309	309	0	0.0
1945	309	309	0	0.0
1946	309	309	0	0.0
1947	309	309	0	0.0
1948	309	309	0	0.0
1949	309	309	0	0.0
1950	309	309	0	0.0
1951	324	324	0	0.0
1952	309	309	0	0.0
1953	324	324	0	0.0
1954	324	324	0	0.0
1955	309	309	0	0.0
1956	309	309	0	0.0
1957	309	309	0	0.0
1958	324	324	0	0.0
1959	324	324	0	0.0
1960	309	309	0	0.0
1961	309	309	0	0.0
1962	309	309	0	0.0
1963	309	309	0	0.0
1964	324	324	0	0.0
1965	309	309	0	0.0
1966	324	324	0	0.0
1967	309	309	0	0.0
1968	324	324	0	0.0
1969	309	309	0	0.0
1970	324	324	0	0.0
1971	309	309	0	0.0
1972	309	309	0	0.0
1973	310	310	0	0.0
1974	324	324	0	0.0
1975	324	324	0	0.0
1976	324	324	0	0.0
1977	309	309	0	0.0
1978	309	309	0	0.0
1979	309	309	0	0.0
1980	309	309	0	0.0
1981	324	324	0	0.0
1982	309	309	0	0.0
1983	324	324	0	0.0
1984	324	324	0	0.0
1985	309	309	0	0.0
1986	309	309	0	0.0
1987	309	309	0	0.0
1988	309	309	0	0.0
1989	309	309	0	0.0
1990	303	303	0	0.0
1991	309	309	0	0.0
1992	309	309	0	0.0
1993	309	309	0	0.0
Mean:	313	313	0	0.0
Median:	309	309	0	0.0
Min:	303	303	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	314	314	0	0.0
1923	324	324	0	0.0
1924	314	314	0	0.0
1925	314	314	0	0.0
1926	324	324	0	0.0
1927	324	324	0	0.0
1928	324	324	0	0.0
1929	314	314	0	0.0
1930	314	314	0	0.0
1931	314	314	0	0.0
1932	324	324	0	0.0
1933	324	324	0	0.0
1934	314	314	0	0.0
1935	314	314	0	0.0
1936	314	314	0	0.0
1937	314	314	0	0.0
1938	324	324	0	0.0
1939	324	324	0	0.0
1940	314	314	0	0.0
1941	314	314	0	0.0
1942	324	324	0	0.0
1943	324	324	0	0.0
1944	314	314	0	0.0
1945	314	314	0	0.0
1946	314	314	0	0.0
1947	314	314	0	0.0
1948	314	314	0	0.0
1949	314	314	0	0.0
1950	314	314	0	0.0
1951	324	324	0	0.0
1952	324	324	0	0.0
1953	324	324	0	0.0
1954	324	324	0	0.0
1955	314	314	0	0.0
1956	324	324	0	0.0
1957	324	324	0	0.0
1958	324	324	0	0.0
1959	324	324	0	0.0
1960	314	314	0	0.0
1961	314	314	0	0.0
1962	314	314	0	0.0
1963	324	324	0	0.0
1964	314	314	0	0.0
1965	314	314	0	0.0
1966	324	324	0	0.0
1967	324	324	0	0.0
1968	324	324	0	0.0
1969	314	314	0	0.0
1970	324	324	0	0.0
1971	314	314	0	0.0
1972	314	314	0	0.0
1973	324	324	0	0.0
1974	324	324	0	0.0
1975	324	324	0	0.0
1976	324	324	0	0.0
1977	314	314	0	0.0
1978	324	324	0	0.0
1979	324	324	0	0.0
1980	324	324	0	0.0
1981	324	324	0	0.0
1982	324	324	0	0.0
1983	324	324	0	0.0
1984	324	324	0	0.0
1985	314	314	0	0.0
1986	314	314	0	0.0
1987	314	314	0	0.0
1988	314	314	0	0.0
1989	314	314	0	0.0
1990	314	314	0	0.0
1991	314	314	0	0.0
1992	314	314	0	0.0
1993	314	314	0	0.0
Mean:	319	319	0	0.0
Median:	314	314	0	0.0
Min:	314	314	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	324	324	0	0.0
1923	319	319	0	0.0
1924	319	319	0	0.0
1925	319	319	0	0.0
1926	319	319	0	0.0
1927	324	324	0	0.0
1928	324	324	0	0.0
1929	319	319	0	0.0
1930	324	324	0	0.0
1931	319	319	0	0.0
1932	324	324	0	0.0
1933	324	324	0	0.0
1934	319	319	0	0.0
1935	319	319	0	0.0
1936	324	324	0	0.0
1937	324	324	0	0.0
1938	324	324	0	0.0
1939	324	324	0	0.0
1940	324	324	0	0.0
1941	324	324	0	0.0
1942	324	324	0	0.0
1943	324	324	0	0.0
1944	319	319	0	0.0
1945	324	324	0	0.0
1946	319	319	0	0.0
1947	319	319	0	0.0
1948	319	319	0	0.0
1949	319	319	0	0.0
1950	319	319	0	0.0
1951	324	324	0	0.0
1952	324	324	0	0.0
1953	324	324	0	0.0
1954	324	324	0	0.0
1955	319	319	0	0.0
1956	324	324	0	0.0
1957	324	324	0	0.0
1958	324	324	0	0.0
1959	319	319	0	0.0
1960	319	319	0	0.0
1961	324	324	0	0.0
1962	319	319	0	0.0
1963	324	324	0	0.0
1964	319	319	0	0.0
1965	324	324	0	0.0
1966	324	324	0	0.0
1967	324	324	0	0.0
1968	324	324	0	0.0
1969	324	324	0	0.0
1970	324	324	0	0.0
1971	319	319	0	0.0
1972	324	324	0	0.0
1973	324	324	0	0.0
1974	324	324	0	0.0
1975	324	324	0	0.0
1976	324	324	0	0.0
1977	319	319	0	0.0
1978	324	324	0	0.0
1979	324	324	0	0.0
1980	324	324	0	0.0
1981	324	324	0	0.0
1982	324	324	0	0.0
1983	324	324	0	0.0
1984	324	324	0	0.0
1985	319	319	0	0.0
1986	324	324	0	0.0
1987	324	324	0	0.0
1988	319	319	0	0.0
1989	319	319	0	0.0
1990	319	319	0	0.0
1991	319	319	0	0.0
1992	319	319	0	0.0
1993	324	324	0	0.0
Mean:	322	322	0	0.0
Median:	324	324	0	0.0
Min:	319	319	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	324	324	0	0.0
1923	324	324	0	0.0
1924	324	324	0	0.0
1925	324	324	0	0.0
1926	324	324	0	0.0
1927	324	324	0	0.0
1928	324	324	0	0.0
1929	324	324	0	0.0
1930	324	324	0	0.0
1931	324	324	0	0.0
1932	324	324	0	0.0
1933	324	324	0	0.0
1934	324	324	0	0.0
1935	324	324	0	0.0
1936	324	324	0	0.0
1937	324	324	0	0.0
1938	324	324	0	0.0
1939	324	324	0	0.0
1940	324	324	0	0.0
1941	324	324	0	0.0
1942	324	324	0	0.0
1943	324	324	0	0.0
1944	324	324	0	0.0
1945	324	324	0	0.0
1946	324	324	0	0.0
1947	324	324	0	0.0
1948	324	324	0	0.0
1949	324	324	0	0.0
1950	324	324	0	0.0
1951	324	324	0	0.0
1952	324	324	0	0.0
1953	324	324	0	0.0
1954	324	324	0	0.0
1955	324	324	0	0.0
1956	324	324	0	0.0
1957	324	324	0	0.0
1958	324	324	0	0.0
1959	324	324	0	0.0
1960	324	324	0	0.0
1961	324	324	0	0.0
1962	324	324	0	0.0
1963	324	324	0	0.0
1964	324	324	0	0.0
1965	324	324	0	0.0
1966	324	324	0	0.0
1967	324	324	0	0.0
1968	324	324	0	0.0
1969	324	324	0	0.0
1970	324	324	0	0.0
1971	324	324	0	0.0
1972	324	324	0	0.0
1973	324	324	0	0.0
1974	324	324	0	0.0
1975	324	324	0	0.0
1976	324	324	0	0.0
1977	324	324	0	0.0
1978	324	324	0	0.0
1979	324	324	0	0.0
1980	324	324	0	0.0
1981	324	324	0	0.0
1982	324	324	0	0.0
1983	324	324	0	0.0
1984	324	324	0	0.0
1985	324	324	0	0.0
1986	324	324	0	0.0
1987	324	324	0	0.0
1988	324	324	0	0.0
1989	324	324	0	0.0
1990	324	324	0	0.0
1991	324	324	0	0.0
1992	324	324	0	0.0
1993	324	324	0	0.0
Mean:	324	324	0	0.0
Median:	324	324	0	0.0
Min:	324	324	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	319	319	0	0.0
1923	319	319	0	0.0
1924	319	319	0	0.0
1925	319	319	0	0.0
1926	319	319	0	0.0
1927	319	319	0	0.0
1928	319	319	0	0.0
1929	319	319	0	0.0
1930	319	319	0	0.0
1931	319	319	0	0.0
1932	324	324	0	0.0
1933	319	319	0	0.0
1934	319	319	0	0.0
1935	319	319	0	0.0
1936	319	319	0	0.0
1937	324	324	0	0.0
1938	324	324	0	0.0
1939	319	319	0	0.0
1940	319	319	0	0.0
1941	324	324	0	0.0
1942	319	319	0	0.0
1943	319	319	0	0.0
1944	319	319	0	0.0
1945	319	319	0	0.0
1946	319	319	0	0.0
1947	319	319	0	0.0
1948	319	319	0	0.0
1949	319	319	0	0.0
1950	319	319	0	0.0
1951	319	319	0	0.0
1952	324	324	0	0.0
1953	319	319	0	0.0
1954	319	319	0	0.0
1955	319	319	0	0.0
1956	319	319	0	0.0
1957	319	319	0	0.0
1958	324	324	0	0.0
1959	319	319	0	0.0
1960	319	319	0	0.0
1961	319	319	0	0.0
1962	319	319	0	0.0
1963	319	319	0	0.0
1964	319	319	0	0.0
1965	319	319	0	0.0
1966	319	319	0	0.0
1967	324	324	0	0.0
1968	319	319	0	0.0
1969	324	324	0	0.0
1970	319	319	0	0.0
1971	319	319	0	0.0
1972	319	319	0	0.0
1973	319	319	0	0.0
1974	319	319	0	0.0
1975	319	319	0	0.0
1976	319	319	0	0.0
1977	319	319	0	0.0
1978	324	324	0	0.0
1979	319	319	0	0.0
1980	319	319	0	0.0
1981	319	319	0	0.0
1982	324	324	0	0.0
1983	324	324	0	0.0
1984	319	319	0	0.0
1985	319	319	0	0.0
1986	319	319	0	0.0
1987	319	319	0	0.0
1988	319	319	0	0.0
1989	319	319	0	0.0
1990	319	319	0	0.0
1991	319	319	0	0.0
1992	319	319	0	0.0
1993	319	319	0	0.0
Mean:	320	320	0	0.0
Median:	319	319	0	0.0
Min:	319	319	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	314	314	0	0.0
1923	314	314	0	0.0
1924	314	314	0	0.0
1925	314	314	0	0.0
1926	314	314	0	0.0
1927	314	314	0	0.0
1928	314	314	0	0.0
1929	314	314	0	0.0
1930	314	314	0	0.0
1931	314	314	0	0.0
1932	314	314	0	0.0
1933	314	314	0	0.0
1934	314	314	0	0.0
1935	314	314	0	0.0
1936	314	314	0	0.0
1937	314	314	0	0.0
1938	314	314	0	0.0
1939	314	314	0	0.0
1940	314	314	0	0.0
1941	324	324	0	0.0
1942	314	314	0	0.0
1943	314	314	0	0.0
1944	314	314	0	0.0
1945	314	314	0	0.0
1946	314	314	0	0.0
1947	314	314	0	0.0
1948	314	314	0	0.0
1949	314	314	0	0.0
1950	314	314	0	0.0
1951	314	314	0	0.0
1952	324	324	0	0.0
1953	314	314	0	0.0
1954	314	314	0	0.0
1955	314	314	0	0.0
1956	314	314	0	0.0
1957	314	314	0	0.0
1958	314	314	0	0.0
1959	314	314	0	0.0
1960	314	314	0	0.0
1961	314	314	0	0.0
1962	314	314	0	0.0
1963	314	314	0	0.0
1964	314	314	0	0.0
1965	314	314	0	0.0
1966	314	314	0	0.0
1967	314	314	0	0.0
1968	314	314	0	0.0
1969	324	324	0	0.0
1970	314	314	0	0.0
1971	314	314	0	0.0
1972	314	314	0	0.0
1973	314	314	0	0.0
1974	314	314	0	0.0
1975	314	314	0	0.0
1976	314	314	0	0.0
1977	314	314	0	0.0
1978	324	324	0	0.0
1979	314	314	0	0.0
1980	314	314	0	0.0
1981	314	314	0	0.0
1982	314	314	0	0.0
1983	324	324	0	0.0
1984	314	314	0	0.0
1985	314	314	0	0.0
1986	314	314	0	0.0
1987	314	314	0	0.0
1988	314	314	0	0.0
1989	314	314	0	0.0
1990	314	314	0	0.0
1991	314	314	0	0.0
1992	314	314	0	0.0
1993	314	314	0	0.0
Mean:	315	315	0	0.0
Median:	314	314	0	0.0
Min:	314	314	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	309	309	0	0.0
1923	309	309	0	0.0
1924	309	309	0	0.0
1925	309	309	0	0.0
1926	309	309	0	0.0
1927	309	309	0	0.0
1928	309	309	0	0.0
1929	309	309	0	0.0
1930	309	309	0	0.0
1931	309	309	0	0.0
1932	309	309	0	0.0
1933	309	309	0	0.0
1934	309	309	0	0.0
1935	309	309	0	0.0
1936	309	309	0	0.0
1937	309	309	0	0.0
1938	309	309	0	0.0
1939	309	309	0	0.0
1940	309	309	0	0.0
1941	309	309	0	0.0
1942	309	309	0	0.0
1943	309	309	0	0.0
1944	309	309	0	0.0
1945	309	309	0	0.0
1946	309	309	0	0.0
1947	309	309	0	0.0
1948	309	309	0	0.0
1949	309	309	0	0.0
1950	309	309	0	0.0
1951	309	309	0	0.0
1952	309	309	0	0.0
1953	309	309	0	0.0
1954	309	309	0	0.0
1955	309	309	0	0.0
1956	309	309	0	0.0
1957	309	309	0	0.0
1958	309	309	0	0.0
1959	309	309	0	0.0
1960	309	309	0	0.0
1961	309	309	0	0.0
1962	309	309	0	0.0
1963	309	309	0	0.0
1964	309	309	0	0.0
1965	309	309	0	0.0
1966	309	309	0	0.0
1967	309	309	0	0.0
1968	309	309	0	0.0
1969	309	309	0	0.0
1970	309	309	0	0.0
1971	309	309	0	0.0
1972	309	309	0	0.0
1973	309	309	0	0.0
1974	309	309	0	0.0
1975	309	309	0	0.0
1976	309	309	0	0.0
1977	309	309	0	0.0
1978	309	309	0	0.0
1979	309	309	0	0.0
1980	309	309	0	0.0
1981	309	309	0	0.0
1982	309	309	0	0.0
1983	324	324	0	0.0
1984	309	309	0	0.0
1985	309	309	0	0.0
1986	309	309	0	0.0
1987	309	309	0	0.0
1988	309	309	0	0.0
1989	309	309	0	0.0
1990	309	309	0	0.0
1991	309	309	0	0.0
1992	309	309	0	0.0
1993	309	309	0	0.0
Mean:	309	309	0	0.0
Median:	309	309	0	0.0
Min:	309	309	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	304	304	0	0.0
1923	304	304	0	0.0
1924	304	304	0	0.0
1925	304	304	0	0.0
1926	304	304	0	0.0
1927	304	304	0	0.0
1928	304	304	0	0.0
1929	304	304	0	0.0
1930	304	304	0	0.0
1931	304	304	0	0.0
1932	304	304	0	0.0
1933	304	304	0	0.0
1934	304	304	0	0.0
1935	304	304	0	0.0
1936	304	304	0	0.0
1937	304	304	0	0.0
1938	304	304	0	0.0
1939	304	304	0	0.0
1940	304	304	0	0.0
1941	304	304	0	0.0
1942	304	304	0	0.0
1943	304	304	0	0.0
1944	304	304	0	0.0
1945	304	304	0	0.0
1946	304	304	0	0.0
1947	304	304	0	0.0
1948	304	304	0	0.0
1949	304	304	0	0.0
1950	304	304	0	0.0
1951	304	304	0	0.0
1952	304	304	0	0.0
1953	304	304	0	0.0
1954	304	304	0	0.0
1955	304	304	0	0.0
1956	304	304	0	0.0
1957	304	304	0	0.0
1958	304	304	0	0.0
1959	304	304	0	0.0
1960	304	304	0	0.0
1961	304	304	0	0.0
1962	304	304	0	0.0
1963	304	304	0	0.0
1964	304	304	0	0.0
1965	304	304	0	0.0
1966	304	304	0	0.0
1967	304	304	0	0.0
1968	304	304	0	0.0
1969	304	304	0	0.0
1970	304	304	0	0.0
1971	304	304	0	0.0
1972	304	304	0	0.0
1973	304	304	0	0.0
1974	304	304	0	0.0
1975	304	304	0	0.0
1976	304	304	0	0.0
1977	304	304	0	0.0
1978	304	304	0	0.0
1979	304	304	0	0.0
1980	304	304	0	0.0
1981	304	304	0	0.0
1982	304	304	0	0.0
1983	324	324	0	0.0
1984	304	304	0	0.0
1985	304	304	0	0.0
1986	304	304	0	0.0
1987	304	304	0	0.0
1988	304	304	0	0.0
1989	304	304	0	0.0
1990	304	304	0	0.0
1991	304	304	0	0.0
1992	304	304	0	0.0
1993	304	304	0	0.0
Mean:	304	304	0	0.0
Median:	304	304	0	0.0
Min:	304	304	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	299	299	0	0.0
1923	299	299	0	0.0
1924	299	299	0	0.0
1925	299	299	0	0.0
1926	299	299	0	0.0
1927	299	299	0	0.0
1928	299	299	0	0.0
1929	299	299	0	0.0
1930	299	299	0	0.0
1931	299	299	0	0.0
1932	299	299	0	0.0
1933	299	299	0	0.0
1934	299	299	0	0.0
1935	299	299	0	0.0
1936	299	299	0	0.0
1937	299	299	0	0.0
1938	299	299	0	0.0
1939	299	299	0	0.0
1940	299	299	0	0.0
1941	299	299	0	0.0
1942	299	299	0	0.0
1943	299	299	0	0.0
1944	299	299	0	0.0
1945	299	299	0	0.0
1946	299	299	0	0.0
1947	299	299	0	0.0
1948	299	299	0	0.0
1949	299	299	0	0.0
1950	299	299	0	0.0
1951	299	299	0	0.0
1952	299	299	0	0.0
1953	299	299	0	0.0
1954	299	299	0	0.0
1955	299	299	0	0.0
1956	299	299	0	0.0
1957	299	299	0	0.0
1958	299	299	0	0.0
1959	299	299	0	0.0
1960	299	299	0	0.0
1961	299	299	0	0.0
1962	299	299	0	0.0
1963	299	299	0	0.0
1964	299	299	0	0.0
1965	299	299	0	0.0
1966	299	299	0	0.0
1967	299	299	0	0.0
1968	299	299	0	0.0
1969	299	299	0	0.0
1970	299	299	0	0.0
1971	299	299	0	0.0
1972	299	299	0	0.0
1973	299	299	0	0.0
1974	299	299	0	0.0
1975	299	299	0	0.0
1976	299	299	0	0.0
1977	299	299	0	0.0
1978	299	299	0	0.0
1979	299	299	0	0.0
1980	299	299	0	0.0
1981	299	299	0	0.0
1982	299	299	0	0.0
1983	324	324	0	0.0
1984	299	299	0	0.0
1985	299	299	0	0.0
1986	299	299	0	0.0
1987	299	299	0	0.0
1988	299	299	0	0.0
1989	299	299	0	0.0
1990	299	299	0	0.0
1991	299	299	0	0.0
1992	299	299	0	0.0
1993	299	299	0	0.0
Mean:	299	299	0	0.0
Median:	299	299	0	0.0
Min:	299	299	0	0.0
Max:	324	324	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2536	2536	0	0.0
1923	2536	2536	0	0.0
1924	2536	2536	0	0.0
1925	2536	2536	0	0.0
1926	2536	2536	0	0.0
1927	2536	2536	0	0.0
1928	2536	2536	0	0.0
1929	2536	2536	0	0.0
1930	2536	2536	0	0.0
1931	2536	2536	0	0.0
1932	2536	2536	0	0.0
1933	2536	2536	0	0.0
1934	2536	2536	0	0.0
1935	2536	2536	0	0.0
1936	2536	2536	0	0.0
1937	2536	2536	0	0.0
1938	2536	2536	0	0.0
1939	2536	2536	0	0.0
1940	2536	2536	0	0.0
1941	2536	2536	0	0.0
1942	2536	2536	0	0.0
1943	2536	2536	0	0.0
1944	2536	2536	0	0.0
1945	2536	2536	0	0.0
1946	2536	2536	0	0.0
1947	2536	2536	0	0.0
1948	2536	2536	0	0.0
1949	2536	2536	0	0.0
1950	2536	2536	0	0.0
1951	2536	2536	0	0.0
1952	2536	2536	0	0.0
1953	2232	2232	0	0.0
1954	2536	2536	0	0.0
1955	2536	2536	0	0.0
1956	2536	2536	0	0.0
1957	2536	2536	0	0.0
1958	2536	2536	0	0.0
1959	2536	2536	0	0.0
1960	2536	2536	0	0.0
1961	2536	2536	0	0.0
1962	2536	2536	0	0.0
1963	2536	2536	0	0.0
1964	2536	2536	0	0.0
1965	2536	2536	0	0.0
1966	2536	2536	0	0.0
1967	2536	2536	0	0.0
1968	2232	2232	0	0.0
1969	2536	2536	0	0.0
1970	2536	2536	0	0.0
1971	2536	2536	0	0.0
1972	2536	2536	0	0.0
1973	2536	2536	0	0.0
1974	2536	2536	0	0.0
1975	2536	2536	0	0.0
1976	2536	2536	0	0.0
1977	2536	2536	0	0.0
1978	2536	2536	0	0.0
1979	2536	2536	0	0.0
1980	2536	2536	0	0.0
1981	2536	2536	0	0.0
1982	2536	2536	0	0.0
1983	2536	2536	0	0.0
1984	2240	2240	0	0.0
1985	2536	2536	0	0.0
1986	2536	2536	0	0.0
1987	2536	2536	0	0.0
1988	2536	2536	0	0.0
1989	2536	2536	0	0.0
1990	2536	2536	0	0.0
1991	2536	2536	0	0.0
1992	2536	2536	0	0.0
1993	2536	2536	0	0.0
Mean:	2523.4	2523.4	0.0	0.0
Median:	2536.0	2536.0	0.0	0.0
Min:	2232.0	2232.0	0.0	0.0
Max:	2536.0	2536.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2485	2485	0	0.0
1923	2485	2485	0	0.0
1924	2485	2485	0	0.0
1925	2485	2485	0	0.0
1926	2485	2485	0	0.0
1927	2485	2485	0	0.0
1928	2485	2485	0	0.0
1929	2485	2485	0	0.0
1930	2485	2485	0	0.0
1931	2485	2485	0	0.0
1932	2485	2485	0	0.0
1933	2485	2485	0	0.0
1934	2485	2485	0	0.0
1935	2485	2485	0	0.0
1936	2485	2485	0	0.0
1937	2485	2485	0	0.0
1938	2485	2485	0	0.0
1939	2485	2485	0	0.0
1940	2485	2485	0	0.0
1941	2485	2485	0	0.0
1942	2485	2485	0	0.0
1943	2485	2485	0	0.0
1944	2485	2485	0	0.0
1945	2485	2485	0	0.0
1946	2485	2485	0	0.0
1947	2485	2485	0	0.0
1948	2485	2485	0	0.0
1949	2485	2485	0	0.0
1950	2485	2485	0	0.0
1951	2485	2485	0	0.0
1952	2485	2485	0	0.0
1953	2240	2240	0	0.0
1954	2485	2485	0	0.0
1955	2485	2485	0	0.0
1956	2485	2485	0	0.0
1957	2485	2485	0	0.0
1958	2485	2485	0	0.0
1959	2485	2485	0	0.0
1960	2485	2485	0	0.0
1961	2485	2485	0	0.0
1962	2485	2485	0	0.0
1963	2485	2485	0	0.0
1964	2485	2485	0	0.0
1965	2485	2485	0	0.0
1966	2485	2485	0	0.0
1967	2485	2485	0	0.0
1968	2240	2240	0	0.0
1969	2485	2485	0	0.0
1970	2485	2485	0	0.0
1971	2485	2485	0	0.0
1972	2485	2485	0	0.0
1973	2485	2485	0	0.0
1974	2485	2485	0	0.0
1975	2485	2485	0	0.0
1976	2485	2485	0	0.0
1977	2485	2485	0	0.0
1978	2485	2485	0	0.0
1979	2485	2485	0	0.0
1980	2485	2485	0	0.0
1981	2485	2485	0	0.0
1982	2485	2485	0	0.0
1983	2485	2485	0	0.0
1984	2240	2240	0	0.0
1985	2485	2485	0	0.0
1986	2485	2485	0	0.0
1987	2485	2485	0	0.0
1988	2536	2536	0	0.0
1989	2485	2485	0	0.0
1990	2536	2536	0	0.0
1991	2485	2485	0	0.0
1992	2485	2485	0	0.0
1993	2485	2485	0	0.0
Mean:	2476.2	2476.2	0.0	0.0
Median:	2485.0	2485.0	0.0	0.0
Min:	2240.0	2240.0	0.0	0.0
Max:	2536.0	2536.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2435	2435	0	0.0
1923	2348	2348	0	0.0
1924	2435	2435	0	0.0
1925	2435	2435	0	0.0
1926	2435	2435	0	0.0
1927	2435	2435	0	0.0
1928	2435	2435	0	0.0
1929	2435	2435	0	0.0
1930	2435	2435	0	0.0
1931	2435	2435	0	0.0
1932	2435	2435	0	0.0
1933	2435	2435	0	0.0
1934	2435	2435	0	0.0
1935	2435	2435	0	0.0
1936	2435	2435	0	0.0
1937	2435	2435	0	0.0
1938	2435	2435	0	0.0
1939	2232	2232	0	0.0
1940	2435	2435	0	0.0
1941	2435	2435	0	0.0
1942	2232	2232	0	0.0
1943	2232	2232	0	0.0
1944	2435	2435	0	0.0
1945	2435	2435	0	0.0
1946	2435	2435	0	0.0
1947	2435	2435	0	0.0
1948	2435	2435	0	0.0
1949	2435	2435	0	0.0
1950	2435	2435	0	0.0
1951	2435	2435	0	0.0
1952	2435	2435	0	0.0
1953	2240	2240	0	0.0
1954	2435	2435	0	0.0
1955	2435	2435	0	0.0
1956	2435	2435	0	0.0
1957	2435	2435	0	0.0
1958	2435	2435	0	0.0
1959	2435	2435	0	0.0
1960	2435	2435	0	0.0
1961	2435	2435	0	0.0
1962	2435	2435	0	0.0
1963	2435	2435	0	0.0
1964	2435	2435	0	0.0
1965	2435	2435	0	0.0
1966	2435	2435	0	0.0
1967	2435	2435	0	0.0
1968	2240	2240	0	0.0
1969	2435	2435	0	0.0
1970	2232	2232	0	0.0
1971	2435	2435	0	0.0
1972	2435	2435	0	0.0
1973	2435	2435	0	0.0
1974	2435	2435	0	0.0
1975	2435	2435	0	0.0
1976	2435	2435	0	0.0
1977	2435	2435	0	0.0
1978	2435	2435	0	0.0
1979	2435	2435	0	0.0
1980	2435	2435	0	0.0
1981	2435	2435	0	0.0
1982	2435	2435	0	0.0
1983	2232	2232	0	0.0
1984	2240	2240	0	0.0
1985	2435	2435	0	0.0
1986	2435	2435	0	0.0
1987	2435	2435	0	0.0
1988	2435	2435	0	0.0
1989	2435	2435	0	0.0
1990	2536	2536	0	0.0
1991	2435	2435	0	0.0
1992	2435	2435	0	0.0
1993	2435	2435	0	0.0
Mean:	2413.0	2413.0	0.0	0.0
Median:	2435.0	2435.0	0.0	0.0
Min:	2232.0	2232.0	0.0	0.0
Max:	2536.0	2536.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2384	2384	0	0.0
1923	2276	2276	0	0.0
1924	2384	2384	0	0.0
1925	2384	2384	0	0.0
1926	2384	2384	0	0.0
1927	2384	2384	0	0.0
1928	2384	2384	0	0.0
1929	2384	2384	0	0.0
1930	2384	2384	0	0.0
1931	2384	2384	0	0.0
1932	2384	2384	0	0.0
1933	2232	2232	0	0.0
1934	2384	2384	0	0.0
1935	2384	2384	0	0.0
1936	2384	2384	0	0.0
1937	2384	2384	0	0.0
1938	2384	2384	0	0.0
1939	2240	2240	0	0.0
1940	2384	2384	0	0.0
1941	2384	2384	0	0.0
1942	2240	2240	0	0.0
1943	2240	2240	0	0.0
1944	2384	2384	0	0.0
1945	2384	2384	0	0.0
1946	2384	2384	0	0.0
1947	2384	2384	0	0.0
1948	2384	2384	0	0.0
1949	2384	2384	0	0.0
1950	2384	2384	0	0.0
1951	2232	2232	0	0.0
1952	2384	2384	0	0.0
1953	2240	2240	0	0.0
1954	2232	2232	0	0.0
1955	2384	2384	0	0.0
1956	2384	2384	0	0.0
1957	2384	2384	0	0.0
1958	2232	2232	0	0.0
1959	2232	2232	0	0.0
1960	2384	2384	0	0.0
1961	2384	2384	0	0.0
1962	2384	2384	0	0.0
1963	2384	2384	0	0.0
1964	2232	2232	0	0.0
1965	2384	2384	0	0.0
1966	2232	2232	0	0.0
1967	2384	2384	0	0.0
1968	2240	2240	0	0.0
1969	2384	2384	0	0.0
1970	2240	2240	0	0.0
1971	2384	2384	0	0.0
1972	2384	2384	0	0.0
1973	2376	2376	0	0.0
1974	2232	2232	0	0.0
1975	2232	2232	0	0.0
1976	2232	2232	0	0.0
1977	2384	2384	0	0.0
1978	2384	2384	0	0.0
1979	2384	2384	0	0.0
1980	2384	2384	0	0.0
1981	2232	2232	0	0.0
1982	2384	2384	0	0.0
1983	2240	2240	0	0.0
1984	2240	2240	0	0.0
1985	2384	2384	0	0.0
1986	2384	2384	0	0.0
1987	2384	2384	0	0.0
1988	2384	2384	0	0.0
1989	2384	2384	0	0.0
1990	2447	2447	0	0.0
1991	2384	2384	0	0.0
1992	2384	2384	0	0.0
1993	2384	2384	0	0.0
Mean:	2344.0	2344.0	0.0	0.0
Median:	2384.0	2384.0	0.0	0.0
Min:	2232.0	2232.0	0.0	0.0
Max:	2447.0	2447.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2337	2337	0	0.0
1923	2240	2240	0	0.0
1924	2337	2337	0	0.0
1925	2337	2337	0	0.0
1926	2242	2242	0	0.0
1927	2242	2242	0	0.0
1928	2242	2242	0	0.0
1929	2337	2337	0	0.0
1930	2337	2337	0	0.0
1931	2337	2337	0	0.0
1932	2242	2242	0	0.0
1933	2240	2240	0	0.0
1934	2337	2337	0	0.0
1935	2337	2337	0	0.0
1936	2337	2337	0	0.0
1937	2337	2337	0	0.0
1938	2242	2242	0	0.0
1939	2240	2240	0	0.0
1940	2337	2337	0	0.0
1941	2337	2337	0	0.0
1942	2240	2240	0	0.0
1943	2240	2240	0	0.0
1944	2337	2337	0	0.0
1945	2337	2337	0	0.0
1946	2337	2337	0	0.0
1947	2337	2337	0	0.0
1948	2337	2337	0	0.0
1949	2337	2337	0	0.0
1950	2337	2337	0	0.0
1951	2240	2240	0	0.0
1952	2242	2242	0	0.0
1953	2240	2240	0	0.0
1954	2240	2240	0	0.0
1955	2337	2337	0	0.0
1956	2242	2242	0	0.0
1957	2242	2242	0	0.0
1958	2240	2240	0	0.0
1959	2240	2240	0	0.0
1960	2337	2337	0	0.0
1961	2337	2337	0	0.0
1962	2337	2337	0	0.0
1963	2242	2242	0	0.0
1964	2204	2204	0	0.0
1965	2337	2337	0	0.0
1966	2240	2240	0	0.0
1967	2242	2242	0	0.0
1968	2240	2240	0	0.0
1969	2337	2337	0	0.0
1970	2240	2240	0	0.0
1971	2337	2337	0	0.0
1972	2337	2337	0	0.0
1973	2251	2251	0	0.0
1974	2240	2240	0	0.0
1975	2240	2240	0	0.0
1976	2240	2240	0	0.0
1977	2337	2337	0	0.0
1978	2242	2242	0	0.0
1979	2242	2242	0	0.0
1980	2242	2242	0	0.0
1981	2240	2240	0	0.0
1982	2242	2242	0	0.0
1983	2240	2240	0	0.0
1984	2240	2240	0	0.0
1985	2337	2337	0	0.0
1986	2337	2337	0	0.0
1987	2337	2337	0	0.0
1988	2337	2337	0	0.0
1989	2337	2337	0	0.0
1990	2333	2333	0	0.0
1991	2337	2337	0	0.0
1992	2337	2337	0	0.0
1993	2337	2337	0	0.0
Mean:	2289.8	2289.8	0.0	0.0
Median:	2335.0	2335.0	0.0	0.0
Min:	2204.0	2204.0	0.0	0.0
Max:	2337.0	2337.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2283	2283	0	0.0
1923	2222	2222	0	0.0
1924	2308	2308	0	0.0
1925	2308	2308	0	0.0
1926	2222	2222	0	0.0
1927	2240	2240	0	0.0
1928	2240	2240	0	0.0
1929	2308	2308	0	0.0
1930	2283	2283	0	0.0
1931	2308	2308	0	0.0
1932	2240	2240	0	0.0
1933	2240	2240	0	0.0
1934	2308	2308	0	0.0
1935	2308	2308	0	0.0
1936	2283	2283	0	0.0
1937	2283	2283	0	0.0
1938	2240	2240	0	0.0
1939	2240	2240	0	0.0
1940	2283	2283	0	0.0
1941	2283	2283	0	0.0
1942	2240	2240	0	0.0
1943	2240	2240	0	0.0
1944	2308	2308	0	0.0
1945	2283	2283	0	0.0
1946	2308	2308	0	0.0
1947	2308	2308	0	0.0
1948	2308	2308	0	0.0
1949	2308	2308	0	0.0
1950	2308	2308	0	0.0
1951	2240	2240	0	0.0
1952	2240	2240	0	0.0
1953	2240	2240	0	0.0
1954	2240	2240	0	0.0
1955	2308	2308	0	0.0
1956	2240	2240	0	0.0
1957	2240	2240	0	0.0
1958	2240	2240	0	0.0
1959	2222	2222	0	0.0
1960	2308	2308	0	0.0
1961	2283	2283	0	0.0
1962	2308	2308	0	0.0
1963	2240	2240	0	0.0
1964	2308	2308	0	0.0
1965	2283	2283	0	0.0
1966	2240	2240	0	0.0
1967	2240	2240	0	0.0
1968	2240	2240	0	0.0
1969	2283	2283	0	0.0
1970	2240	2240	0	0.0
1971	2308	2308	0	0.0
1972	2283	2283	0	0.0
1973	2240	2240	0	0.0
1974	2240	2240	0	0.0
1975	2240	2240	0	0.0
1976	2240	2240	0	0.0
1977	2308	2308	0	0.0
1978	2240	2240	0	0.0
1979	2240	2240	0	0.0
1980	2240	2240	0	0.0
1981	2240	2240	0	0.0
1982	2240	2240	0	0.0
1983	2240	2240	0	0.0
1984	2240	2240	0	0.0
1985	2308	2308	0	0.0
1986	2283	2283	0	0.0
1987	2283	2283	0	0.0
1988	2308	2308	0	0.0
1989	2308	2308	0	0.0
1990	2308	2308	0	0.0
1991	2308	2308	0	0.0
1992	2308	2308	0	0.0
1993	2283	2283	0	0.0
Mean:	2270.3	2270.3	0.0	0.0
Median:	2283.0	2283.0	0.0	0.0
Min:	2222.0	2222.0	0.0	0.0
Max:	2308.0	2308.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2240	2240	0	0.0
1923	2279	2279	0	0.0
1924	2279	2279	0	0.0
1925	2279	2279	0	0.0
1926	2279	2279	0	0.0
1927	2240	2240	0	0.0
1928	2240	2240	0	0.0
1929	2279	2279	0	0.0
1930	2240	2240	0	0.0
1931	2279	2279	0	0.0
1932	2240	2240	0	0.0
1933	2240	2240	0	0.0
1934	2279	2279	0	0.0
1935	2279	2279	0	0.0
1936	2240	2240	0	0.0
1937	2240	2240	0	0.0
1938	2240	2240	0	0.0
1939	2240	2240	0	0.0
1940	2240	2240	0	0.0
1941	2240	2240	0	0.0
1942	2240	2240	0	0.0
1943	2240	2240	0	0.0
1944	2279	2279	0	0.0
1945	2240	2240	0	0.0
1946	2279	2279	0	0.0
1947	2279	2279	0	0.0
1948	2279	2279	0	0.0
1949	2279	2279	0	0.0
1950	2279	2279	0	0.0
1951	2240	2240	0	0.0
1952	2240	2240	0	0.0
1953	2240	2240	0	0.0
1954	2240	2240	0	0.0
1955	2279	2279	0	0.0
1956	2240	2240	0	0.0
1957	2240	2240	0	0.0
1958	2240	2240	0	0.0
1959	2279	2279	0	0.0
1960	2279	2279	0	0.0
1961	2240	2240	0	0.0
1962	2279	2279	0	0.0
1963	2240	2240	0	0.0
1964	2279	2279	0	0.0
1965	2240	2240	0	0.0
1966	2240	2240	0	0.0
1967	2240	2240	0	0.0
1968	2240	2240	0	0.0
1969	2240	2240	0	0.0
1970	2240	2240	0	0.0
1971	2279	2279	0	0.0
1972	2240	2240	0	0.0
1973	2240	2240	0	0.0
1974	2240	2240	0	0.0
1975	2240	2240	0	0.0
1976	2240	2240	0	0.0
1977	2279	2279	0	0.0
1978	2240	2240	0	0.0
1979	2240	2240	0	0.0
1980	2240	2240	0	0.0
1981	2240	2240	0	0.0
1982	2240	2240	0	0.0
1983	2240	2240	0	0.0
1984	2240	2240	0	0.0
1985	2279	2279	0	0.0
1986	2240	2240	0	0.0
1987	2240	2240	0	0.0
1988	2279	2279	0	0.0
1989	2279	2279	0	0.0
1990	2279	2279	0	0.0
1991	2279	2279	0	0.0
1992	2279	2279	0	0.0
1993	2240	2240	0	0.0
Mean:	2254.6	2254.6	0.0	0.0
Median:	2240.0	2240.0	0.0	0.0
Min:	2240.0	2240.0	0.0	0.0
Max:	2279.0	2279.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2222	2222	0	0.0
1923	2222	2222	0	0.0
1924	2222	2222	0	0.0
1925	2222	2222	0	0.0
1926	2222	2222	0	0.0
1927	2222	2222	0	0.0
1928	2222	2222	0	0.0
1929	2222	2222	0	0.0
1930	2222	2222	0	0.0
1931	2222	2222	0	0.0
1932	2240	2240	0	0.0
1933	2222	2222	0	0.0
1934	2222	2222	0	0.0
1935	2222	2222	0	0.0
1936	2222	2222	0	0.0
1937	2240	2240	0	0.0
1938	2240	2240	0	0.0
1939	2222	2222	0	0.0
1940	2222	2222	0	0.0
1941	2240	2240	0	0.0
1942	2222	2222	0	0.0
1943	2222	2222	0	0.0
1944	2222	2222	0	0.0
1945	2222	2222	0	0.0
1946	2222	2222	0	0.0
1947	2222	2222	0	0.0
1948	2222	2222	0	0.0
1949	2222	2222	0	0.0
1950	2222	2222	0	0.0
1951	2222	2222	0	0.0
1952	2240	2240	0	0.0
1953	2222	2222	0	0.0
1954	2222	2222	0	0.0
1955	2222	2222	0	0.0
1956	2222	2222	0	0.0
1957	2222	2222	0	0.0
1958	2240	2240	0	0.0
1959	2222	2222	0	0.0
1960	2222	2222	0	0.0
1961	2222	2222	0	0.0
1962	2222	2222	0	0.0
1963	2222	2222	0	0.0
1964	2222	2222	0	0.0
1965	2222	2222	0	0.0
1966	2222	2222	0	0.0
1967	2240	2240	0	0.0
1968	2222	2222	0	0.0
1969	2240	2240	0	0.0
1970	2222	2222	0	0.0
1971	2222	2222	0	0.0
1972	2222	2222	0	0.0
1973	2222	2222	0	0.0
1974	2222	2222	0	0.0
1975	2222	2222	0	0.0
1976	2222	2222	0	0.0
1977	2222	2222	0	0.0
1978	2240	2240	0	0.0
1979	2222	2222	0	0.0
1980	2222	2222	0	0.0
1981	2222	2222	0	0.0
1982	2240	2240	0	0.0
1983	2240	2240	0	0.0
1984	2222	2222	0	0.0
1985	2222	2222	0	0.0
1986	2222	2222	0	0.0
1987	2222	2222	0	0.0
1988	2222	2222	0	0.0
1989	2222	2222	0	0.0
1990	2222	2222	0	0.0
1991	2222	2222	0	0.0
1992	2222	2222	0	0.0
1993	2222	2222	0	0.0
Mean:	2224.8	2224.8	0.0	0.0
Median:	2222.0	2222.0	0.0	0.0
Min:	2222.0	2222.0	0.0	0.0
Max:	2240.0	2240.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2286	2286	0	0.0
1923	2286	2286	0	0.0
1924	2286	2286	0	0.0
1925	2286	2286	0	0.0
1926	2286	2286	0	0.0
1927	2286	2286	0	0.0
1928	2286	2286	0	0.0
1929	2286	2286	0	0.0
1930	2286	2286	0	0.0
1931	2286	2286	0	0.0
1932	2204	2204	0	0.0
1933	2286	2286	0	0.0
1934	2286	2286	0	0.0
1935	2286	2286	0	0.0
1936	2286	2286	0	0.0
1937	2204	2204	0	0.0
1938	2204	2204	0	0.0
1939	2286	2286	0	0.0
1940	2286	2286	0	0.0
1941	2240	2240	0	0.0
1942	2286	2286	0	0.0
1943	2286	2286	0	0.0
1944	2286	2286	0	0.0
1945	2286	2286	0	0.0
1946	2286	2286	0	0.0
1947	2286	2286	0	0.0
1948	2286	2286	0	0.0
1949	2286	2286	0	0.0
1950	2286	2286	0	0.0
1951	2286	2286	0	0.0
1952	2240	2240	0	0.0
1953	2286	2286	0	0.0
1954	2286	2286	0	0.0
1955	2286	2286	0	0.0
1956	2286	2286	0	0.0
1957	2286	2286	0	0.0
1958	2204	2204	0	0.0
1959	2286	2286	0	0.0
1960	2286	2286	0	0.0
1961	2286	2286	0	0.0
1962	2286	2286	0	0.0
1963	2286	2286	0	0.0
1964	2286	2286	0	0.0
1965	2286	2286	0	0.0
1966	2286	2286	0	0.0
1967	2204	2204	0	0.0
1968	2286	2286	0	0.0
1969	2240	2240	0	0.0
1970	2286	2286	0	0.0
1971	2286	2286	0	0.0
1972	2286	2286	0	0.0
1973	2286	2286	0	0.0
1974	2286	2286	0	0.0
1975	2286	2286	0	0.0
1976	2286	2286	0	0.0
1977	2286	2286	0	0.0
1978	2240	2240	0	0.0
1979	2286	2286	0	0.0
1980	2286	2286	0	0.0
1981	2286	2286	0	0.0
1982	2204	2204	0	0.0
1983	2240	2240	0	0.0
1984	2286	2286	0	0.0
1985	2286	2286	0	0.0
1986	2286	2286	0	0.0
1987	2286	2286	0	0.0
1988	2286	2286	0	0.0
1989	2286	2286	0	0.0
1990	2286	2286	0	0.0
1991	2286	2286	0	0.0
1992	2286	2286	0	0.0
1993	2286	2286	0	0.0
Mean:	2276.0	2276.0	0.0	0.0
Median:	2286.0	2286.0	0.0	0.0
Min:	2204.0	2204.0	0.0	0.0
Max:	2286.0	2286.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2358	2358	0	0.0
1923	2358	2358	0	0.0
1924	2358	2358	0	0.0
1925	2358	2358	0	0.0
1926	2358	2358	0	0.0
1927	2358	2358	0	0.0
1928	2358	2358	0	0.0
1929	2358	2358	0	0.0
1930	2358	2358	0	0.0
1931	2358	2358	0	0.0
1932	2358	2358	0	0.0
1933	2358	2358	0	0.0
1934	2358	2358	0	0.0
1935	2358	2358	0	0.0
1936	2358	2358	0	0.0
1937	2358	2358	0	0.0
1938	2358	2358	0	0.0
1939	2358	2358	0	0.0
1940	2358	2358	0	0.0
1941	2186	2186	0	0.0
1942	2358	2358	0	0.0
1943	2358	2358	0	0.0
1944	2358	2358	0	0.0
1945	2358	2358	0	0.0
1946	2358	2358	0	0.0
1947	2358	2358	0	0.0
1948	2358	2358	0	0.0
1949	2358	2358	0	0.0
1950	2358	2358	0	0.0
1951	2358	2358	0	0.0
1952	2186	2186	0	0.0
1953	2358	2358	0	0.0
1954	2358	2358	0	0.0
1955	2358	2358	0	0.0
1956	2358	2358	0	0.0
1957	2358	2358	0	0.0
1958	2358	2358	0	0.0
1959	2358	2358	0	0.0
1960	2358	2358	0	0.0
1961	2358	2358	0	0.0
1962	2358	2358	0	0.0
1963	2358	2358	0	0.0
1964	2358	2358	0	0.0
1965	2358	2358	0	0.0
1966	2358	2358	0	0.0
1967	2358	2358	0	0.0
1968	2358	2358	0	0.0
1969	2186	2186	0	0.0
1970	2358	2358	0	0.0
1971	2358	2358	0	0.0
1972	2358	2358	0	0.0
1973	2358	2358	0	0.0
1974	2358	2358	0	0.0
1975	2358	2358	0	0.0
1976	2358	2358	0	0.0
1977	2358	2358	0	0.0
1978	2186	2186	0	0.0
1979	2358	2358	0	0.0
1980	2358	2358	0	0.0
1981	2358	2358	0	0.0
1982	2358	2358	0	0.0
1983	2240	2240	0	0.0
1984	2358	2358	0	0.0
1985	2358	2358	0	0.0
1986	2358	2358	0	0.0
1987	2358	2358	0	0.0
1988	2358	2358	0	0.0
1989	2358	2358	0	0.0
1990	2358	2358	0	0.0
1991	2358	2358	0	0.0
1992	2358	2358	0	0.0
1993	2358	2358	0	0.0
Mean:	2346.8	2346.8	0.0	0.0
Median:	2358.0	2358.0	0.0	0.0
Min:	2186.0	2186.0	0.0	0.0
Max:	2358.0	2358.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2431	2431	0	0.0
1923	2431	2431	0	0.0
1924	2431	2431	0	0.0
1925	2431	2431	0	0.0
1926	2431	2431	0	0.0
1927	2431	2431	0	0.0
1928	2431	2431	0	0.0
1929	2431	2431	0	0.0
1930	2431	2431	0	0.0
1931	2431	2431	0	0.0
1932	2431	2431	0	0.0
1933	2431	2431	0	0.0
1934	2431	2431	0	0.0
1935	2431	2431	0	0.0
1936	2431	2431	0	0.0
1937	2431	2431	0	0.0
1938	2431	2431	0	0.0
1939	2431	2431	0	0.0
1940	2431	2431	0	0.0
1941	2431	2431	0	0.0
1942	2431	2431	0	0.0
1943	2431	2431	0	0.0
1944	2431	2431	0	0.0
1945	2431	2431	0	0.0
1946	2431	2431	0	0.0
1947	2431	2431	0	0.0
1948	2431	2431	0	0.0
1949	2431	2431	0	0.0
1950	2431	2431	0	0.0
1951	2431	2431	0	0.0
1952	2431	2431	0	0.0
1953	2431	2431	0	0.0
1954	2431	2431	0	0.0
1955	2431	2431	0	0.0
1956	2431	2431	0	0.0
1957	2431	2431	0	0.0
1958	2431	2431	0	0.0
1959	2431	2431	0	0.0
1960	2431	2431	0	0.0
1961	2431	2431	0	0.0
1962	2431	2431	0	0.0
1963	2431	2431	0	0.0
1964	2431	2431	0	0.0
1965	2431	2431	0	0.0
1966	2431	2431	0	0.0
1967	2431	2431	0	0.0
1968	2431	2431	0	0.0
1969	2431	2431	0	0.0
1970	2431	2431	0	0.0
1971	2431	2431	0	0.0
1972	2431	2431	0	0.0
1973	2431	2431	0	0.0
1974	2431	2431	0	0.0
1975	2431	2431	0	0.0
1976	2431	2431	0	0.0
1977	2431	2431	0	0.0
1978	2431	2431	0	0.0
1979	2431	2431	0	0.0
1980	2431	2431	0	0.0
1981	2431	2431	0	0.0
1982	2431	2431	0	0.0
1983	2240	2240	0	0.0
1984	2431	2431	0	0.0
1985	2431	2431	0	0.0
1986	2431	2431	0	0.0
1987	2431	2431	0	0.0
1988	2431	2431	0	0.0
1989	2431	2431	0	0.0
1990	2431	2431	0	0.0
1991	2431	2431	0	0.0
1992	2431	2431	0	0.0
1993	2431	2431	0	0.0
Mean:	2428.3	2428.3	0.0	0.0
Median:	2431.0	2431.0	0.0	0.0
Min:	2240.0	2240.0	0.0	0.0
Max:	2431.0	2431.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2485	2485	0	0.0
1923	2485	2485	0	0.0
1924	2485	2485	0	0.0
1925	2485	2485	0	0.0
1926	2485	2485	0	0.0
1927	2485	2485	0	0.0
1928	2485	2485	0	0.0
1929	2485	2485	0	0.0
1930	2485	2485	0	0.0
1931	2485	2485	0	0.0
1932	2485	2485	0	0.0
1933	2485	2485	0	0.0
1934	2485	2485	0	0.0
1935	2485	2485	0	0.0
1936	2485	2485	0	0.0
1937	2485	2485	0	0.0
1938	2485	2485	0	0.0
1939	2485	2485	0	0.0
1940	2485	2485	0	0.0
1941	2485	2485	0	0.0
1942	2485	2485	0	0.0
1943	2485	2485	0	0.0
1944	2485	2485	0	0.0
1945	2485	2485	0	0.0
1946	2485	2485	0	0.0
1947	2485	2485	0	0.0
1948	2485	2485	0	0.0
1949	2485	2485	0	0.0
1950	2485	2485	0	0.0
1951	2485	2485	0	0.0
1952	2485	2485	0	0.0
1953	2485	2485	0	0.0
1954	2485	2485	0	0.0
1955	2485	2485	0	0.0
1956	2485	2485	0	0.0
1957	2485	2485	0	0.0
1958	2485	2485	0	0.0
1959	2485	2485	0	0.0
1960	2485	2485	0	0.0
1961	2485	2485	0	0.0
1962	2485	2485	0	0.0
1963	2485	2485	0	0.0
1964	2485	2485	0	0.0
1965	2485	2485	0	0.0
1966	2485	2485	0	0.0
1967	2485	2485	0	0.0
1968	2485	2485	0	0.0
1969	2485	2485	0	0.0
1970	2485	2485	0	0.0
1971	2485	2485	0	0.0
1972	2485	2485	0	0.0
1973	2485	2485	0	0.0
1974	2485	2485	0	0.0
1975	2485	2485	0	0.0
1976	2485	2485	0	0.0
1977	2485	2485	0	0.0
1978	2485	2485	0	0.0
1979	2485	2485	0	0.0
1980	2485	2485	0	0.0
1981	2485	2485	0	0.0
1982	2485	2485	0	0.0
1983	2240	2240	0	0.0
1984	2485	2485	0	0.0
1985	2485	2485	0	0.0
1986	2485	2485	0	0.0
1987	2485	2485	0	0.0
1988	2485	2485	0	0.0
1989	2485	2485	0	0.0
1990	2485	2485	0	0.0
1991	2485	2485	0	0.0
1992	2485	2485	0	0.0
1993	2485	2485	0	0.0
Mean:	2481.6	2481.6	0.0	0.0
Median:	2485.0	2485.0	0.0	0.0
Min:	2240.0	2240.0	0.0	0.0
Max:	2485.0	2485.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

October				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1501	1501	0	0.0
1923	1501	1501	0	0.0
1924	1501	1501	0	0.0
1925	1501	1501	0	0.0
1926	1501	1501	0	0.0
1927	1501	1501	0	0.0
1928	1501	1501	0	0.0
1929	1501	1501	0	0.0
1930	1501	1501	0	0.0
1931	1501	1501	0	0.0
1932	1501	1501	0	0.0
1933	1501	1501	0	0.0
1934	1501	1501	0	0.0
1935	1501	1501	0	0.0
1936	1501	1501	0	0.0
1937	1501	1501	0	0.0
1938	1501	1501	0	0.0
1939	1501	1501	0	0.0
1940	1501	1501	0	0.0
1941	1501	1501	0	0.0
1942	1501	1501	0	0.0
1943	1501	1501	0	0.0
1944	1501	1501	0	0.0
1945	1501	1501	0	0.0
1946	1501	1501	0	0.0
1947	1501	1501	0	0.0
1948	1501	1501	0	0.0
1949	1501	1501	0	0.0
1950	1501	1501	0	0.0
1951	1501	1501	0	0.0
1952	1501	1501	0	0.0
1953	1515	1515	0	0.0
1954	1501	1501	0	0.0
1955	1501	1501	0	0.0
1956	1501	1501	0	0.0
1957	1501	1501	0	0.0
1958	1501	1501	0	0.0
1959	1501	1501	0	0.0
1960	1501	1501	0	0.0
1961	1501	1501	0	0.0
1962	1501	1501	0	0.0
1963	1501	1501	0	0.0
1964	1501	1501	0	0.0
1965	1501	1501	0	0.0
1966	1501	1501	0	0.0
1967	1501	1501	0	0.0
1968	1515	1515	0	0.0
1969	1501	1501	0	0.0
1970	1501	1501	0	0.0
1971	1501	1501	0	0.0
1972	1501	1501	0	0.0
1973	1501	1501	0	0.0
1974	1501	1501	0	0.0
1975	1501	1501	0	0.0
1976	1501	1501	0	0.0
1977	1501	1501	0	0.0
1978	1501	1501	0	0.0
1979	1501	1501	0	0.0
1980	1501	1501	0	0.0
1981	1501	1501	0	0.0
1982	1501	1501	0	0.0
1983	1501	1501	0	0.0
1984	1515	1515	0	0.0
1985	1501	1501	0	0.0
1986	1501	1501	0	0.0
1987	1501	1501	0	0.0
1988	1501	1501	0	0.0
1989	1501	1501	0	0.0
1990	1501	1501	0	0.0
1991	1501	1501	0	0.0
1992	1501	1501	0	0.0
1993	1501	1501	0	0.0
Mean:	1501.6	1501.6	0.0	0.0
Median:	1501.0	1501.0	0.0	0.0
Min:	1501.0	1501.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

November				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1503	1503	0	0.0
1923	1503	1503	0	0.0
1924	1503	1503	0	0.0
1925	1503	1503	0	0.0
1926	1503	1503	0	0.0
1927	1503	1503	0	0.0
1928	1503	1503	0	0.0
1929	1503	1503	0	0.0
1930	1503	1503	0	0.0
1931	1503	1503	0	0.0
1932	1503	1503	0	0.0
1933	1503	1503	0	0.0
1934	1503	1503	0	0.0
1935	1503	1503	0	0.0
1936	1503	1503	0	0.0
1937	1503	1503	0	0.0
1938	1503	1503	0	0.0
1939	1503	1503	0	0.0
1940	1503	1503	0	0.0
1941	1503	1503	0	0.0
1942	1503	1503	0	0.0
1943	1503	1503	0	0.0
1944	1503	1503	0	0.0
1945	1503	1503	0	0.0
1946	1503	1503	0	0.0
1947	1503	1503	0	0.0
1948	1503	1503	0	0.0
1949	1503	1503	0	0.0
1950	1503	1503	0	0.0
1951	1503	1503	0	0.0
1952	1503	1503	0	0.0
1953	1515	1515	0	0.0
1954	1503	1503	0	0.0
1955	1503	1503	0	0.0
1956	1503	1503	0	0.0
1957	1503	1503	0	0.0
1958	1503	1503	0	0.0
1959	1503	1503	0	0.0
1960	1503	1503	0	0.0
1961	1503	1503	0	0.0
1962	1503	1503	0	0.0
1963	1503	1503	0	0.0
1964	1503	1503	0	0.0
1965	1503	1503	0	0.0
1966	1503	1503	0	0.0
1967	1503	1503	0	0.0
1968	1515	1515	0	0.0
1969	1503	1503	0	0.0
1970	1503	1503	0	0.0
1971	1503	1503	0	0.0
1972	1503	1503	0	0.0
1973	1503	1503	0	0.0
1974	1503	1503	0	0.0
1975	1503	1503	0	0.0
1976	1503	1503	0	0.0
1977	1503	1503	0	0.0
1978	1503	1503	0	0.0
1979	1503	1503	0	0.0
1980	1503	1503	0	0.0
1981	1503	1503	0	0.0
1982	1503	1503	0	0.0
1983	1503	1503	0	0.0
1984	1515	1515	0	0.0
1985	1503	1503	0	0.0
1986	1503	1503	0	0.0
1987	1503	1503	0	0.0
1988	1501	1501	0	0.0
1989	1503	1503	0	0.0
1990	1501	1501	0	0.0
1991	1503	1503	0	0.0
1992	1503	1503	0	0.0
1993	1503	1503	0	0.0
Mean:	1503.4	1503.4	0.0	0.0
Median:	1503.0	1503.0	0.0	0.0
Min:	1501.0	1501.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

December				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1506	1506	0	0.0
1923	1510	1510	0	0.0
1924	1506	1506	0	0.0
1925	1506	1506	0	0.0
1926	1506	1506	0	0.0
1927	1506	1506	0	0.0
1928	1506	1506	0	0.0
1929	1506	1506	0	0.0
1930	1506	1506	0	0.0
1931	1506	1506	0	0.0
1932	1506	1506	0	0.0
1933	1506	1506	0	0.0
1934	1506	1506	0	0.0
1935	1506	1506	0	0.0
1936	1506	1506	0	0.0
1937	1506	1506	0	0.0
1938	1506	1506	0	0.0
1939	1515	1515	0	0.0
1940	1506	1506	0	0.0
1941	1506	1506	0	0.0
1942	1515	1515	0	0.0
1943	1515	1515	0	0.0
1944	1506	1506	0	0.0
1945	1506	1506	0	0.0
1946	1506	1506	0	0.0
1947	1506	1506	0	0.0
1948	1506	1506	0	0.0
1949	1506	1506	0	0.0
1950	1506	1506	0	0.0
1951	1506	1506	0	0.0
1952	1506	1506	0	0.0
1953	1515	1515	0	0.0
1954	1506	1506	0	0.0
1955	1506	1506	0	0.0
1956	1506	1506	0	0.0
1957	1506	1506	0	0.0
1958	1506	1506	0	0.0
1959	1506	1506	0	0.0
1960	1506	1506	0	0.0
1961	1506	1506	0	0.0
1962	1506	1506	0	0.0
1963	1506	1506	0	0.0
1964	1506	1506	0	0.0
1965	1506	1506	0	0.0
1966	1506	1506	0	0.0
1967	1506	1506	0	0.0
1968	1515	1515	0	0.0
1969	1506	1506	0	0.0
1970	1515	1515	0	0.0
1971	1506	1506	0	0.0
1972	1506	1506	0	0.0
1973	1506	1506	0	0.0
1974	1506	1506	0	0.0
1975	1506	1506	0	0.0
1976	1506	1506	0	0.0
1977	1506	1506	0	0.0
1978	1506	1506	0	0.0
1979	1506	1506	0	0.0
1980	1506	1506	0	0.0
1981	1506	1506	0	0.0
1982	1506	1506	0	0.0
1983	1515	1515	0	0.0
1984	1515	1515	0	0.0
1985	1506	1506	0	0.0
1986	1506	1506	0	0.0
1987	1506	1506	0	0.0
1988	1506	1506	0	0.0
1989	1506	1506	0	0.0
1990	1501	1501	0	0.0
1991	1506	1506	0	0.0
1992	1506	1506	0	0.0
1993	1506	1506	0	0.0
Mean:	1507.0	1507.0	0.0	0.0
Median:	1506.0	1506.0	0.0	0.0
Min:	1501.0	1501.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

January				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1508	1508	0	0.0
1923	1515	1515	0	0.0
1924	1508	1508	0	0.0
1925	1508	1508	0	0.0
1926	1508	1508	0	0.0
1927	1508	1508	0	0.0
1928	1508	1508	0	0.0
1929	1508	1508	0	0.0
1930	1508	1508	0	0.0
1931	1508	1508	0	0.0
1932	1508	1508	0	0.0
1933	1515	1515	0	0.0
1934	1508	1508	0	0.0
1935	1508	1508	0	0.0
1936	1508	1508	0	0.0
1937	1508	1508	0	0.0
1938	1508	1508	0	0.0
1939	1515	1515	0	0.0
1940	1508	1508	0	0.0
1941	1508	1508	0	0.0
1942	1515	1515	0	0.0
1943	1515	1515	0	0.0
1944	1508	1508	0	0.0
1945	1508	1508	0	0.0
1946	1508	1508	0	0.0
1947	1508	1508	0	0.0
1948	1508	1508	0	0.0
1949	1508	1508	0	0.0
1950	1508	1508	0	0.0
1951	1515	1515	0	0.0
1952	1508	1508	0	0.0
1953	1515	1515	0	0.0
1954	1515	1515	0	0.0
1955	1508	1508	0	0.0
1956	1508	1508	0	0.0
1957	1508	1508	0	0.0
1958	1515	1515	0	0.0
1959	1515	1515	0	0.0
1960	1508	1508	0	0.0
1961	1508	1508	0	0.0
1962	1508	1508	0	0.0
1963	1508	1508	0	0.0
1964	1515	1515	0	0.0
1965	1508	1508	0	0.0
1966	1515	1515	0	0.0
1967	1508	1508	0	0.0
1968	1515	1515	0	0.0
1969	1508	1508	0	0.0
1970	1515	1515	0	0.0
1971	1508	1508	0	0.0
1972	1508	1508	0	0.0
1973	1508	1508	0	0.0
1974	1515	1515	0	0.0
1975	1515	1515	0	0.0
1976	1515	1515	0	0.0
1977	1508	1508	0	0.0
1978	1508	1508	0	0.0
1979	1508	1508	0	0.0
1980	1508	1508	0	0.0
1981	1515	1515	0	0.0
1982	1508	1508	0	0.0
1983	1515	1515	0	0.0
1984	1515	1515	0	0.0
1985	1508	1508	0	0.0
1986	1508	1508	0	0.0
1987	1508	1508	0	0.0
1988	1508	1508	0	0.0
1989	1508	1508	0	0.0
1990	1505	1505	0	0.0
1991	1508	1508	0	0.0
1992	1508	1508	0	0.0
1993	1508	1508	0	0.0
Mean:	1509.9	1509.9	0.0	0.0
Median:	1508.0	1508.0	0.0	0.0
Min:	1505.0	1505.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

February				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1510	1510	0	0.0
1923	1515	1515	0	0.0
1924	1510	1510	0	0.0
1925	1510	1510	0	0.0
1926	1515	1515	0	0.0
1927	1515	1515	0	0.0
1928	1515	1515	0	0.0
1929	1510	1510	0	0.0
1930	1510	1510	0	0.0
1931	1510	1510	0	0.0
1932	1515	1515	0	0.0
1933	1515	1515	0	0.0
1934	1510	1510	0	0.0
1935	1510	1510	0	0.0
1936	1510	1510	0	0.0
1937	1510	1510	0	0.0
1938	1515	1515	0	0.0
1939	1515	1515	0	0.0
1940	1510	1510	0	0.0
1941	1510	1510	0	0.0
1942	1515	1515	0	0.0
1943	1515	1515	0	0.0
1944	1510	1510	0	0.0
1945	1510	1510	0	0.0
1946	1510	1510	0	0.0
1947	1510	1510	0	0.0
1948	1510	1510	0	0.0
1949	1510	1510	0	0.0
1950	1510	1510	0	0.0
1951	1515	1515	0	0.0
1952	1515	1515	0	0.0
1953	1515	1515	0	0.0
1954	1515	1515	0	0.0
1955	1510	1510	0	0.0
1956	1515	1515	0	0.0
1957	1515	1515	0	0.0
1958	1515	1515	0	0.0
1959	1515	1515	0	0.0
1960	1510	1510	0	0.0
1961	1510	1510	0	0.0
1962	1510	1510	0	0.0
1963	1515	1515	0	0.0
1964	1510	1510	0	0.0
1965	1510	1510	0	0.0
1966	1515	1515	0	0.0
1967	1515	1515	0	0.0
1968	1515	1515	0	0.0
1969	1510	1510	0	0.0
1970	1515	1515	0	0.0
1971	1510	1510	0	0.0
1972	1510	1510	0	0.0
1973	1515	1515	0	0.0
1974	1515	1515	0	0.0
1975	1515	1515	0	0.0
1976	1515	1515	0	0.0
1977	1510	1510	0	0.0
1978	1515	1515	0	0.0
1979	1515	1515	0	0.0
1980	1515	1515	0	0.0
1981	1515	1515	0	0.0
1982	1515	1515	0	0.0
1983	1515	1515	0	0.0
1984	1515	1515	0	0.0
1985	1510	1510	0	0.0
1986	1510	1510	0	0.0
1987	1510	1510	0	0.0
1988	1510	1510	0	0.0
1989	1510	1510	0	0.0
1990	1510	1510	0	0.0
1991	1510	1510	0	0.0
1992	1510	1510	0	0.0
1993	1510	1510	0	0.0
Mean:	1512.4	1512.4	0.0	0.0
Median:	1510.0	1510.0	0.0	0.0
Min:	1510.0	1510.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

March				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1515	1515	0	0.0
1923	1513	1513	0	0.0
1924	1513	1513	0	0.0
1925	1513	1513	0	0.0
1926	1513	1513	0	0.0
1927	1515	1515	0	0.0
1928	1515	1515	0	0.0
1929	1513	1513	0	0.0
1930	1515	1515	0	0.0
1931	1513	1513	0	0.0
1932	1515	1515	0	0.0
1933	1515	1515	0	0.0
1934	1513	1513	0	0.0
1935	1513	1513	0	0.0
1936	1515	1515	0	0.0
1937	1515	1515	0	0.0
1938	1515	1515	0	0.0
1939	1515	1515	0	0.0
1940	1515	1515	0	0.0
1941	1515	1515	0	0.0
1942	1515	1515	0	0.0
1943	1515	1515	0	0.0
1944	1513	1513	0	0.0
1945	1515	1515	0	0.0
1946	1513	1513	0	0.0
1947	1513	1513	0	0.0
1948	1513	1513	0	0.0
1949	1513	1513	0	0.0
1950	1513	1513	0	0.0
1951	1515	1515	0	0.0
1952	1515	1515	0	0.0
1953	1515	1515	0	0.0
1954	1515	1515	0	0.0
1955	1513	1513	0	0.0
1956	1515	1515	0	0.0
1957	1515	1515	0	0.0
1958	1515	1515	0	0.0
1959	1513	1513	0	0.0
1960	1513	1513	0	0.0
1961	1515	1515	0	0.0
1962	1513	1513	0	0.0
1963	1515	1515	0	0.0
1964	1513	1513	0	0.0
1965	1515	1515	0	0.0
1966	1515	1515	0	0.0
1967	1515	1515	0	0.0
1968	1515	1515	0	0.0
1969	1515	1515	0	0.0
1970	1515	1515	0	0.0
1971	1513	1513	0	0.0
1972	1515	1515	0	0.0
1973	1515	1515	0	0.0
1974	1515	1515	0	0.0
1975	1515	1515	0	0.0
1976	1515	1515	0	0.0
1977	1513	1513	0	0.0
1978	1515	1515	0	0.0
1979	1515	1515	0	0.0
1980	1515	1515	0	0.0
1981	1515	1515	0	0.0
1982	1515	1515	0	0.0
1983	1515	1515	0	0.0
1984	1515	1515	0	0.0
1985	1513	1513	0	0.0
1986	1515	1515	0	0.0
1987	1515	1515	0	0.0
1988	1513	1513	0	0.0
1989	1513	1513	0	0.0
1990	1513	1513	0	0.0
1991	1513	1513	0	0.0
1992	1513	1513	0	0.0
1993	1515	1515	0	0.0
Mean:	1514.3	1514.3	0.0	0.0
Median:	1515.0	1515.0	0.0	0.0
Min:	1513.0	1513.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

April				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1515	1515	0	0.0
1923	1515	1515	0	0.0
1924	1515	1515	0	0.0
1925	1515	1515	0	0.0
1926	1515	1515	0	0.0
1927	1515	1515	0	0.0
1928	1515	1515	0	0.0
1929	1515	1515	0	0.0
1930	1515	1515	0	0.0
1931	1515	1515	0	0.0
1932	1515	1515	0	0.0
1933	1515	1515	0	0.0
1934	1515	1515	0	0.0
1935	1515	1515	0	0.0
1936	1515	1515	0	0.0
1937	1515	1515	0	0.0
1938	1515	1515	0	0.0
1939	1515	1515	0	0.0
1940	1515	1515	0	0.0
1941	1515	1515	0	0.0
1942	1515	1515	0	0.0
1943	1515	1515	0	0.0
1944	1515	1515	0	0.0
1945	1515	1515	0	0.0
1946	1515	1515	0	0.0
1947	1515	1515	0	0.0
1948	1515	1515	0	0.0
1949	1515	1515	0	0.0
1950	1515	1515	0	0.0
1951	1515	1515	0	0.0
1952	1515	1515	0	0.0
1953	1515	1515	0	0.0
1954	1515	1515	0	0.0
1955	1515	1515	0	0.0
1956	1515	1515	0	0.0
1957	1515	1515	0	0.0
1958	1515	1515	0	0.0
1959	1515	1515	0	0.0
1960	1515	1515	0	0.0
1961	1515	1515	0	0.0
1962	1515	1515	0	0.0
1963	1515	1515	0	0.0
1964	1515	1515	0	0.0
1965	1515	1515	0	0.0
1966	1515	1515	0	0.0
1967	1515	1515	0	0.0
1968	1515	1515	0	0.0
1969	1515	1515	0	0.0
1970	1515	1515	0	0.0
1971	1515	1515	0	0.0
1972	1515	1515	0	0.0
1973	1515	1515	0	0.0
1974	1515	1515	0	0.0
1975	1515	1515	0	0.0
1976	1515	1515	0	0.0
1977	1515	1515	0	0.0
1978	1515	1515	0	0.0
1979	1515	1515	0	0.0
1980	1515	1515	0	0.0
1981	1515	1515	0	0.0
1982	1515	1515	0	0.0
1983	1515	1515	0	0.0
1984	1515	1515	0	0.0
1985	1515	1515	0	0.0
1986	1515	1515	0	0.0
1987	1515	1515	0	0.0
1988	1515	1515	0	0.0
1989	1515	1515	0	0.0
1990	1515	1515	0	0.0
1991	1515	1515	0	0.0
1992	1515	1515	0	0.0
1993	1515	1515	0	0.0
Mean:	1515.0	1515.0	0.0	0.0
Median:	1515.0	1515.0	0.0	0.0
Min:	1515.0	1515.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

May				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1513	1513	0	0.0
1923	1513	1513	0	0.0
1924	1513	1513	0	0.0
1925	1513	1513	0	0.0
1926	1513	1513	0	0.0
1927	1513	1513	0	0.0
1928	1513	1513	0	0.0
1929	1513	1513	0	0.0
1930	1513	1513	0	0.0
1931	1513	1513	0	0.0
1932	1515	1515	0	0.0
1933	1513	1513	0	0.0
1934	1513	1513	0	0.0
1935	1513	1513	0	0.0
1936	1513	1513	0	0.0
1937	1515	1515	0	0.0
1938	1515	1515	0	0.0
1939	1513	1513	0	0.0
1940	1513	1513	0	0.0
1941	1515	1515	0	0.0
1942	1513	1513	0	0.0
1943	1513	1513	0	0.0
1944	1513	1513	0	0.0
1945	1513	1513	0	0.0
1946	1513	1513	0	0.0
1947	1513	1513	0	0.0
1948	1513	1513	0	0.0
1949	1513	1513	0	0.0
1950	1513	1513	0	0.0
1951	1513	1513	0	0.0
1952	1515	1515	0	0.0
1953	1513	1513	0	0.0
1954	1513	1513	0	0.0
1955	1513	1513	0	0.0
1956	1513	1513	0	0.0
1957	1513	1513	0	0.0
1958	1515	1515	0	0.0
1959	1513	1513	0	0.0
1960	1513	1513	0	0.0
1961	1513	1513	0	0.0
1962	1513	1513	0	0.0
1963	1513	1513	0	0.0
1964	1513	1513	0	0.0
1965	1513	1513	0	0.0
1966	1513	1513	0	0.0
1967	1515	1515	0	0.0
1968	1513	1513	0	0.0
1969	1515	1515	0	0.0
1970	1513	1513	0	0.0
1971	1513	1513	0	0.0
1972	1513	1513	0	0.0
1973	1513	1513	0	0.0
1974	1513	1513	0	0.0
1975	1513	1513	0	0.0
1976	1513	1513	0	0.0
1977	1513	1513	0	0.0
1978	1515	1515	0	0.0
1979	1513	1513	0	0.0
1980	1513	1513	0	0.0
1981	1513	1513	0	0.0
1982	1515	1515	0	0.0
1983	1515	1515	0	0.0
1984	1513	1513	0	0.0
1985	1513	1513	0	0.0
1986	1513	1513	0	0.0
1987	1513	1513	0	0.0
1988	1513	1513	0	0.0
1989	1513	1513	0	0.0
1990	1513	1513	0	0.0
1991	1513	1513	0	0.0
1992	1513	1513	0	0.0
1993	1513	1513	0	0.0
Mean:	1513.3	1513.3	0.0	0.0
Median:	1513.0	1513.0	0.0	0.0
Min:	1513.0	1513.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

June				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1510	1510	0	0.0
1923	1510	1510	0	0.0
1924	1510	1510	0	0.0
1925	1510	1510	0	0.0
1926	1510	1510	0	0.0
1927	1510	1510	0	0.0
1928	1510	1510	0	0.0
1929	1510	1510	0	0.0
1930	1510	1510	0	0.0
1931	1510	1510	0	0.0
1932	1510	1510	0	0.0
1933	1510	1510	0	0.0
1934	1510	1510	0	0.0
1935	1510	1510	0	0.0
1936	1510	1510	0	0.0
1937	1510	1510	0	0.0
1938	1510	1510	0	0.0
1939	1510	1510	0	0.0
1940	1510	1510	0	0.0
1941	1515	1515	0	0.0
1942	1510	1510	0	0.0
1943	1510	1510	0	0.0
1944	1510	1510	0	0.0
1945	1510	1510	0	0.0
1946	1510	1510	0	0.0
1947	1510	1510	0	0.0
1948	1510	1510	0	0.0
1949	1510	1510	0	0.0
1950	1510	1510	0	0.0
1951	1510	1510	0	0.0
1952	1515	1515	0	0.0
1953	1510	1510	0	0.0
1954	1510	1510	0	0.0
1955	1510	1510	0	0.0
1956	1510	1510	0	0.0
1957	1510	1510	0	0.0
1958	1510	1510	0	0.0
1959	1510	1510	0	0.0
1960	1510	1510	0	0.0
1961	1510	1510	0	0.0
1962	1510	1510	0	0.0
1963	1510	1510	0	0.0
1964	1510	1510	0	0.0
1965	1510	1510	0	0.0
1966	1510	1510	0	0.0
1967	1510	1510	0	0.0
1968	1510	1510	0	0.0
1969	1515	1515	0	0.0
1970	1510	1510	0	0.0
1971	1510	1510	0	0.0
1972	1510	1510	0	0.0
1973	1510	1510	0	0.0
1974	1510	1510	0	0.0
1975	1510	1510	0	0.0
1976	1510	1510	0	0.0
1977	1510	1510	0	0.0
1978	1515	1515	0	0.0
1979	1510	1510	0	0.0
1980	1510	1510	0	0.0
1981	1510	1510	0	0.0
1982	1510	1510	0	0.0
1983	1515	1515	0	0.0
1984	1510	1510	0	0.0
1985	1510	1510	0	0.0
1986	1510	1510	0	0.0
1987	1510	1510	0	0.0
1988	1510	1510	0	0.0
1989	1510	1510	0	0.0
1990	1510	1510	0	0.0
1991	1510	1510	0	0.0
1992	1510	1510	0	0.0
1993	1510	1510	0	0.0
Mean:	1510.3	1510.3	0.0	0.0
Median:	1510.0	1510.0	0.0	0.0
Min:	1510.0	1510.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

July				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1508	1508	0	0.0
1923	1508	1508	0	0.0
1924	1508	1508	0	0.0
1925	1508	1508	0	0.0
1926	1508	1508	0	0.0
1927	1508	1508	0	0.0
1928	1508	1508	0	0.0
1929	1508	1508	0	0.0
1930	1508	1508	0	0.0
1931	1508	1508	0	0.0
1932	1508	1508	0	0.0
1933	1508	1508	0	0.0
1934	1508	1508	0	0.0
1935	1508	1508	0	0.0
1936	1508	1508	0	0.0
1937	1508	1508	0	0.0
1938	1508	1508	0	0.0
1939	1508	1508	0	0.0
1940	1508	1508	0	0.0
1941	1508	1508	0	0.0
1942	1508	1508	0	0.0
1943	1508	1508	0	0.0
1944	1508	1508	0	0.0
1945	1508	1508	0	0.0
1946	1508	1508	0	0.0
1947	1508	1508	0	0.0
1948	1508	1508	0	0.0
1949	1508	1508	0	0.0
1950	1508	1508	0	0.0
1951	1508	1508	0	0.0
1952	1508	1508	0	0.0
1953	1508	1508	0	0.0
1954	1508	1508	0	0.0
1955	1508	1508	0	0.0
1956	1508	1508	0	0.0
1957	1508	1508	0	0.0
1958	1508	1508	0	0.0
1959	1508	1508	0	0.0
1960	1508	1508	0	0.0
1961	1508	1508	0	0.0
1962	1508	1508	0	0.0
1963	1508	1508	0	0.0
1964	1508	1508	0	0.0
1965	1508	1508	0	0.0
1966	1508	1508	0	0.0
1967	1508	1508	0	0.0
1968	1508	1508	0	0.0
1969	1508	1508	0	0.0
1970	1508	1508	0	0.0
1971	1508	1508	0	0.0
1972	1508	1508	0	0.0
1973	1508	1508	0	0.0
1974	1508	1508	0	0.0
1975	1508	1508	0	0.0
1976	1508	1508	0	0.0
1977	1508	1508	0	0.0
1978	1508	1508	0	0.0
1979	1508	1508	0	0.0
1980	1508	1508	0	0.0
1981	1508	1508	0	0.0
1982	1508	1508	0	0.0
1983	1515	1515	0	0.0
1984	1508	1508	0	0.0
1985	1508	1508	0	0.0
1986	1508	1508	0	0.0
1987	1508	1508	0	0.0
1988	1508	1508	0	0.0
1989	1508	1508	0	0.0
1990	1508	1508	0	0.0
1991	1508	1508	0	0.0
1992	1508	1508	0	0.0
1993	1508	1508	0	0.0
Mean:	1508.1	1508.1	0.0	0.0
Median:	1508.0	1508.0	0.0	0.0
Min:	1508.0	1508.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

August				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1506	1506	0	0.0
1923	1506	1506	0	0.0
1924	1506	1506	0	0.0
1925	1506	1506	0	0.0
1926	1506	1506	0	0.0
1927	1506	1506	0	0.0
1928	1506	1506	0	0.0
1929	1506	1506	0	0.0
1930	1506	1506	0	0.0
1931	1506	1506	0	0.0
1932	1506	1506	0	0.0
1933	1506	1506	0	0.0
1934	1506	1506	0	0.0
1935	1506	1506	0	0.0
1936	1506	1506	0	0.0
1937	1506	1506	0	0.0
1938	1506	1506	0	0.0
1939	1506	1506	0	0.0
1940	1506	1506	0	0.0
1941	1506	1506	0	0.0
1942	1506	1506	0	0.0
1943	1506	1506	0	0.0
1944	1506	1506	0	0.0
1945	1506	1506	0	0.0
1946	1506	1506	0	0.0
1947	1506	1506	0	0.0
1948	1506	1506	0	0.0
1949	1506	1506	0	0.0
1950	1506	1506	0	0.0
1951	1506	1506	0	0.0
1952	1506	1506	0	0.0
1953	1506	1506	0	0.0
1954	1506	1506	0	0.0
1955	1506	1506	0	0.0
1956	1506	1506	0	0.0
1957	1506	1506	0	0.0
1958	1506	1506	0	0.0
1959	1506	1506	0	0.0
1960	1506	1506	0	0.0
1961	1506	1506	0	0.0
1962	1506	1506	0	0.0
1963	1506	1506	0	0.0
1964	1506	1506	0	0.0
1965	1506	1506	0	0.0
1966	1506	1506	0	0.0
1967	1506	1506	0	0.0
1968	1506	1506	0	0.0
1969	1506	1506	0	0.0
1970	1506	1506	0	0.0
1971	1506	1506	0	0.0
1972	1506	1506	0	0.0
1973	1506	1506	0	0.0
1974	1506	1506	0	0.0
1975	1506	1506	0	0.0
1976	1506	1506	0	0.0
1977	1506	1506	0	0.0
1978	1506	1506	0	0.0
1979	1506	1506	0	0.0
1980	1506	1506	0	0.0
1981	1506	1506	0	0.0
1982	1506	1506	0	0.0
1983	1515	1515	0	0.0
1984	1506	1506	0	0.0
1985	1506	1506	0	0.0
1986	1506	1506	0	0.0
1987	1506	1506	0	0.0
1988	1506	1506	0	0.0
1989	1506	1506	0	0.0
1990	1506	1506	0	0.0
1991	1506	1506	0	0.0
1992	1506	1506	0	0.0
1993	1506	1506	0	0.0
Mean:	1506.1	1506.1	0.0	0.0
Median:	1506.0	1506.0	0.0	0.0
Min:	1506.0	1506.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Castic Reservoir End of Month Elevation

September				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1503	1503	0	0.0
1923	1503	1503	0	0.0
1924	1503	1503	0	0.0
1925	1503	1503	0	0.0
1926	1503	1503	0	0.0
1927	1503	1503	0	0.0
1928	1503	1503	0	0.0
1929	1503	1503	0	0.0
1930	1503	1503	0	0.0
1931	1503	1503	0	0.0
1932	1503	1503	0	0.0
1933	1503	1503	0	0.0
1934	1503	1503	0	0.0
1935	1503	1503	0	0.0
1936	1503	1503	0	0.0
1937	1503	1503	0	0.0
1938	1503	1503	0	0.0
1939	1503	1503	0	0.0
1940	1503	1503	0	0.0
1941	1503	1503	0	0.0
1942	1503	1503	0	0.0
1943	1503	1503	0	0.0
1944	1503	1503	0	0.0
1945	1503	1503	0	0.0
1946	1503	1503	0	0.0
1947	1503	1503	0	0.0
1948	1503	1503	0	0.0
1949	1503	1503	0	0.0
1950	1503	1503	0	0.0
1951	1503	1503	0	0.0
1952	1503	1503	0	0.0
1953	1503	1503	0	0.0
1954	1503	1503	0	0.0
1955	1503	1503	0	0.0
1956	1503	1503	0	0.0
1957	1503	1503	0	0.0
1958	1503	1503	0	0.0
1959	1503	1503	0	0.0
1960	1503	1503	0	0.0
1961	1503	1503	0	0.0
1962	1503	1503	0	0.0
1963	1503	1503	0	0.0
1964	1503	1503	0	0.0
1965	1503	1503	0	0.0
1966	1503	1503	0	0.0
1967	1503	1503	0	0.0
1968	1503	1503	0	0.0
1969	1503	1503	0	0.0
1970	1503	1503	0	0.0
1971	1503	1503	0	0.0
1972	1503	1503	0	0.0
1973	1503	1503	0	0.0
1974	1503	1503	0	0.0
1975	1503	1503	0	0.0
1976	1503	1503	0	0.0
1977	1503	1503	0	0.0
1978	1503	1503	0	0.0
1979	1503	1503	0	0.0
1980	1503	1503	0	0.0
1981	1503	1503	0	0.0
1982	1503	1503	0	0.0
1983	1515	1515	0	0.0
1984	1503	1503	0	0.0
1985	1503	1503	0	0.0
1986	1503	1503	0	0.0
1987	1503	1503	0	0.0
1988	1503	1503	0	0.0
1989	1503	1503	0	0.0
1990	1503	1503	0	0.0
1991	1503	1503	0	0.0
1992	1503	1503	0	0.0
1993	1503	1503	0	0.0
Mean:	1503.2	1503.2	0.0	0.0
Median:	1503.0	1503.0	0.0	0.0
Min:	1503.0	1503.0	0.0	0.0
Max:	1515.0	1515.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	455	659	204	44.8
1923	2336	2540	204	8.7
1924	382	585	203	53.1
1925	322	525	203	63.0
1926	398	602	204	51.3
1927	319	522	203	63.6
1928	519	723	204	39.3
1929	423	627	204	48.2
1930	140	343	203	145.0
1931	236	439	203	86.0
1932	8	212	204	2550.0
1933	366	569	203	55.5
1934	366	569	203	55.5
1935	24	227	203	845.8
1936	329	532	203	61.7
1937	801	1005	204	25.5
1938	1479	1683	204	13.8
1939	3329	3533	204	6.1
1940	361	564	203	56.2
1941	439	642	203	46.2
1942	2777	2981	204	7.3
1943	2889	3093	204	7.1
1944	1315	1518	203	15.4
1945	312	516	204	65.4
1946	1591	1794	203	12.8
1947	398	602	204	51.3
1948	415	618	203	48.9
1949	415	618	203	48.9
1950	195	398	203	104.1
1951	89	292	203	228.1
1952	455	659	204	44.8
1953	2924	3127	203	6.9
1954	415	618	203	48.9
1955	382	585	203	53.1
1956	24	227	203	845.8
1957	2808	3012	204	7.3
1958	455	659	204	44.8
1959	2696	2899	203	7.5
1960	382	585	203	53.1
1961	268	472	204	76.1
1962	8	211	203	2537.5
1963	361	564	203	56.2
1964	398	602	204	51.3
1965	373	577	204	54.7
1966	634	837	203	32.0
1967	455	659	204	44.8
1968	3113	3316	203	6.5
1969	407	610	203	49.9
1970	3298	3502	204	6.2
1971	415	618	203	48.9
1972	366	569	203	55.5
1973	317	520	203	64.0
1974	431	634	203	47.1
1975	1537	1740	203	13.2
1976	2123	2326	203	9.6
1977	359	563	204	56.8
1978	52	255	203	390.4
1979	3205	3408	203	6.3
1980	528	731	203	38.4
1981	3125	3328	203	6.5
1982	455	659	204	44.8
1983	3879	4082	203	5.2
1984	3439	3642	203	5.9
1985	415	618	203	48.9
1986	361	564	203	56.2
1987	1750	1953	203	11.6
1988	343	546	203	59.2
1989	236	439	203	86.0
1990	285	488	203	71.2
1991	236	439	203	86.0
1992	285	488	203	71.2
1993	245	448	203	82.9
Mean:	940	1143	203	143.1
Median:	411	614	203	49.4
Min:	8	211	203	5.2
Max:	3879	4082	204	2550.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	185	395	210	113.5
1923	168	378	210	125.0
1924	191	401	210	109.9
1925	134	345	211	157.5
1926	211	421	210	99.5
1927	34	244	210	617.6
1928	243	453	210	86.4
1929	161	371	210	130.4
1930	128	338	210	164.1
1931	199	409	210	105.5
1932	78	288	210	269.2
1933	216	426	210	97.2
1934	146	356	210	143.8
1935	134	345	211	157.5
1936	125	335	210	168.0
1937	139	349	210	151.1
1938	141	351	210	148.9
1939	235	445	210	89.4
1940	77	287	210	272.7
1941	132	342	210	159.1
1942	185	395	210	113.5
1943	408	618	210	51.5
1944	167	377	210	125.7
1945	168	378	210	125.0
1946	492	702	210	42.7
1947	269	479	210	78.1
1948	185	395	210	113.5
1949	161	371	210	130.4
1950	161	371	210	130.4
1951	185	395	210	113.5
1952	127	337	210	165.4
1953	166	376	210	126.5
1954	161	371	210	130.4
1955	211	421	210	99.5
1956	49	259	210	428.6
1957	202	412	210	104.0
1958	127	337	210	165.4
1959	188	398	210	111.7
1960	128	338	210	164.1
1961	151	361	210	139.1
1962	49	259	210	428.6
1963	110	320	210	190.9
1964	269	479	210	78.1
1965	151	361	210	139.1
1966	1012	1222	210	20.8
1967	185	395	210	113.5
1968	189	399	210	111.1
1969	151	361	210	139.1
1970	101	311	210	207.9
1971	218	429	211	96.8
1972	235	445	210	89.4
1973	202	412	210	104.0
1974	118	328	210	178.0
1975	124	334	210	169.4
1976	218	429	211	96.8
1977	145	355	210	144.8
1978	110	320	210	190.9
1979	168	378	210	125.0
1980	135	346	211	156.3
1981	220	430	210	95.5
1982	151	361	210	139.1
1983	1384	1594	210	15.2
1984	1702	1912	210	12.3
1985	218	429	211	96.8
1986	134	345	211	157.5
1987	169	379	210	124.3
1988	202	412	210	104.0
1989	199	409	210	105.5
1990	185	395	210	113.5
1991	145	355	210	144.8
1992	185	395	210	113.5
1993	157	367	210	133.8
Mean:	221	431	210	141.1
Median:	168	378	210	125.4
Min:	34	244	210	12.3
Max:	1702	1912	211	617.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	179	179	0	0.0
1923	858	858	0	0.0
1924	134	134	0	0.0
1925	125	125	0	0.0
1926	195	195	0	0.0
1927	125	125	0	0.0
1928	195	195	0	0.0
1929	134	134	0	0.0
1930	90	90	0	0.0
1931	93	93	0	0.0
1932	125	125	0	0.0
1933	173	173	0	0.0
1934	146	146	0	0.0
1935	125	125	0	0.0
1936	112	112	0	0.0
1937	179	179	0	0.0
1938	2087	2087	0	0.0
1939	195	195	0	0.0
1940	62	62	0	0.0
1941	179	179	0	0.0
1942	1132	1132	0	0.0
1943	641	641	0	0.0
1944	146	146	0	0.0
1945	174	174	0	0.0
1946	1699	1699	0	0.0
1947	228	228	0	0.0
1948	98	98	0	0.0
1949	138	138	0	0.0
1950	138	138	0	0.0
1951	179	179	0	0.0
1952	179	179	0	0.0
1953	275	275	0	0.0
1954	133	133	0	0.0
1955	228	228	0	0.0
1956	130	130	0	0.0
1957	133	133	0	0.0
1958	179	179	0	0.0
1959	138	138	0	0.0
1960	93	93	0	0.0
1961	146	146	0	0.0
1962	109	109	0	0.0
1963	116	116	0	0.0
1964	228	228	0	0.0
1965	130	130	0	0.0
1966	740	740	0	0.0
1967	179	179	0	0.0
1968	195	195	0	0.0
1969	130	130	0	0.0
1970	515	515	0	0.0
1971	195	195	0	0.0
1972	228	228	0	0.0
1973	114	114	0	0.0
1974	114	114	0	0.0
1975	211	211	0	0.0
1976	163	163	0	0.0
1977	59	59	0	0.0
1978	195	195	0	0.0
1979	141	141	0	0.0
1980	179	179	0	0.0
1981	165	165	0	0.0
1982	130	130	0	0.0
1983	2284	2284	0	0.0
1984	3292	3292	0	0.0
1985	195	195	0	0.0
1986	125	125	0	0.0
1987	121	121	0	0.0
1988	146	146	0	0.0
1989	146	146	0	0.0
1990	91	91	0	0.0
1991	66	66	0	0.0
1992	90	90	0	0.0
1993	195	195	0	0.0
Mean:	315	315	0	0.0
Median:	146	146	0	0.0
Min:	59	59	0	0.0
Max:	3292	3292	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	130	130	0	0.0
1923	1087	1087	0	0.0
1924	184	184	0	0.0
1925	141	141	0	0.0
1926	70	70	0	0.0
1927	60	60	0	0.0
1928	228	228	0	0.0
1929	184	184	0	0.0
1930	120	120	0	0.0
1931	146	146	0	0.0
1932	141	141	0	0.0
1933	130	130	0	0.0
1934	195	195	0	0.0
1935	141	141	0	0.0
1936	190	190	0	0.0
1937	249	249	0	0.0
1938	1087	1087	0	0.0
1939	319	319	0	0.0
1940	141	141	0	0.0
1941	753	753	0	0.0
1942	1396	1396	0	0.0
1943	2307	2307	0	0.0
1944	228	228	0	0.0
1945	190	190	0	0.0
1946	908	908	0	0.0
1947	130	130	0	0.0
1948	179	179	0	0.0
1949	179	179	0	0.0
1950	228	228	0	0.0
1951	585	585	0	0.0
1952	130	130	0	0.0
1953	990	990	0	0.0
1954	228	228	0	0.0
1955	130	130	0	0.0
1956	406	406	0	0.0
1957	228	228	0	0.0
1958	130	130	0	0.0
1959	244	244	0	0.0
1960	146	146	0	0.0
1961	135	135	0	0.0
1962	125	125	0	0.0
1963	190	190	0	0.0
1964	130	130	0	0.0
1965	81	81	0	0.0
1966	681	681	0	0.0
1967	130	130	0	0.0
1968	244	244	0	0.0
1969	81	81	0	0.0
1970	2600	2600	0	0.0
1971	228	228	0	0.0
1972	130	130	0	0.0
1973	146	146	0	0.0
1974	132	132	0	0.0
1975	198	198	0	0.0
1976	215	215	0	0.0
1977	102	102	0	0.0
1978	195	195	0	0.0
1979	1528	1528	0	0.0
1980	4269	4269	0	0.0
1981	130	130	0	0.0
1982	81	81	0	0.0
1983	3055	3055	0	0.0
1984	1543	1543	0	0.0
1985	228	228	0	0.0
1986	141	141	0	0.0
1987	213	213	0	0.0
1988	195	195	0	0.0
1989	146	146	0	0.0
1990	195	195	0	0.0
1991	50	50	0	0.0
1992	195	195	0	0.0
1993	195	195	0	0.0
Mean:	452	452	0	0.0
Median:	190	190	0	0.0
Min:	50	50	0	0.0
Max:	4269	4269	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	369	369	0	0.0
1923	903	903	0	0.0
1924	217	217	0	0.0
1925	72	72	0	0.0
1926	126	126	0	0.0
1927	72	72	0	0.0
1928	209	209	0	0.0
1929	225	225	0	0.0
1930	99	99	0	0.0
1931	189	189	0	0.0
1932	70	70	0	0.0
1933	126	126	0	0.0
1934	189	189	0	0.0
1935	72	72	0	0.0
1936	2018	2018	0	0.0
1937	4072	4072	0	0.0
1938	4324	4324	0	0.0
1939	507	507	0	0.0
1940	70	70	0	0.0
1941	2649	2649	0	0.0
1942	1479	1479	0	0.0
1943	1659	1659	0	0.0
1944	777	777	0	0.0
1945	1222	1222	0	0.0
1946	579	579	0	0.0
1947	632	632	0	0.0
1948	174	174	0	0.0
1949	216	216	0	0.0
1950	216	216	0	0.0
1951	1299	1299	0	0.0
1952	204	204	0	0.0
1953	507	507	0	0.0
1954	216	216	0	0.0
1955	126	126	0	0.0
1956	1376	1376	0	0.0
1957	604	604	0	0.0
1958	189	189	0	0.0
1959	774	774	0	0.0
1960	183	183	0	0.0
1961	189	189	0	0.0
1962	72	72	0	0.0
1963	108	108	0	0.0
1964	122	122	0	0.0
1965	153	153	0	0.0
1966	579	579	0	0.0
1967	189	189	0	0.0
1968	632	632	0	0.0
1969	2418	2418	0	0.0
1970	1191	1191	0	0.0
1971	216	216	0	0.0
1972	122	122	0	0.0
1973	108	108	0	0.0
1974	669	669	0	0.0
1975	1947	1947	0	0.0
1976	234	234	0	0.0
1977	138	138	0	0.0
1978	162	162	0	0.0
1979	1875	1875	0	0.0
1980	4436	4436	0	0.0
1981	313	313	0	0.0
1982	1431	1431	0	0.0
1983	3910	3910	0	0.0
1984	1376	1376	0	0.0
1985	216	216	0	0.0
1986	621	621	0	0.0
1987	216	216	0	0.0
1988	183	183	0	0.0
1989	189	189	0	0.0
1990	189	189	0	0.0
1991	51	51	0	0.0
1992	183	183	0	0.0
1993	162	162	0	0.0
Mean:	745	745	0	0.0
Median:	216	216	0	0.0
Min:	51	51	0	0.0
Max:	4436	4436	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	902	902	0	0.0
1923	662	662	0	0.0
1924	594	594	0	0.0
1925	662	662	0	0.0
1926	667	667	0	0.0
1927	662	662	0	0.0
1928	732	732	0	0.0
1929	594	594	0	0.0
1930	350	350	0	0.0
1931	447	447	0	0.0
1932	662	662	0	0.0
1933	667	667	0	0.0
1934	447	447	0	0.0
1935	662	662	0	0.0
1936	662	662	0	0.0
1937	1111	1111	0	0.0
1938	4303	4303	0	0.0
1939	691	691	0	0.0
1940	662	662	0	0.0
1941	1500	1500	0	0.0
1942	634	634	0	0.0
1943	2869	2869	0	0.0
1944	732	732	0	0.0
1945	856	856	0	0.0
1946	662	662	0	0.0
1947	667	667	0	0.0
1948	732	732	0	0.0
1949	732	732	0	0.0
1950	732	732	0	0.0
1951	634	634	0	0.0
1952	1538	1538	0	0.0
1953	732	732	0	0.0
1954	732	732	0	0.0
1955	667	667	0	0.0
1956	634	634	0	0.0
1957	732	732	0	0.0
1958	634	634	0	0.0
1959	691	691	0	0.0
1960	447	447	0	0.0
1961	447	447	0	0.0
1962	662	662	0	0.0
1963	662	662	0	0.0
1964	667	667	0	0.0
1965	634	634	0	0.0
1966	716	716	0	0.0
1967	634	634	0	0.0
1968	691	691	0	0.0
1969	1650	1650	0	0.0
1970	753	753	0	0.0
1971	732	732	0	0.0
1972	667	667	0	0.0
1973	651	651	0	0.0
1974	1143	1143	0	0.0
1975	1098	1098	0	0.0
1976	618	618	0	0.0
1977	194	194	0	0.0
1978	569	569	0	0.0
1979	1241	1241	0	0.0
1980	1567	1567	0	0.0
1981	667	667	0	0.0
1982	1974	1974	0	0.0
1983	5209	5209	0	0.0
1984	634	634	0	0.0
1985	683	683	0	0.0
1986	3661	3661	0	0.0
1987	618	618	0	0.0
1988	447	447	0	0.0
1989	447	447	0	0.0
1990	447	447	0	0.0
1991	447	447	0	0.0
1992	447	447	0	0.0
1993	569	569	0	0.0
Mean:	916	916	0	0.0
Median:	667	667	0	0.0
Min:	194	194	0	0.0
Max:	5209	5209	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1403	1403	0	0.0
1923	1800	1800	0	0.0
1924	1408	1408	0	0.0
1925	1870	1870	0	0.0
1926	1832	1832	0	0.0
1927	1707	1707	0	0.0
1928	1988	1988	0	0.0
1929	1718	1718	0	0.0
1930	1136	1136	0	0.0
1931	911	911	0	0.0
1932	1618	1618	0	0.0
1933	1843	1843	0	0.0
1934	1037	1037	0	0.0
1935	1450	1450	0	0.0
1936	1689	1689	0	0.0
1937	1403	1403	0	0.0
1938	1904	1904	0	0.0
1939	1961	1961	0	0.0
1940	1588	1588	0	0.0
1941	1403	1403	0	0.0
1942	1456	1456	0	0.0
1943	1701	1701	0	0.0
1944	2115	2115	0	0.0
1945	1450	1450	0	0.0
1946	1875	1875	0	0.0
1947	1712	1712	0	0.0
1948	1681	1681	0	0.0
1949	1936	1936	0	0.0
1950	1823	1823	0	0.0
1951	1882	1882	0	0.0
1952	1497	1497	0	0.0
1953	1943	1943	0	0.0
1954	1923	1923	0	0.0
1955	1733	1733	0	0.0
1956	1855	1855	0	0.0
1957	1949	1949	0	0.0
1958	1758	1758	0	0.0
1959	2173	2173	0	0.0
1960	1313	1313	0	0.0
1961	904	904	0	0.0
1962	1907	1907	0	0.0
1963	1785	1785	0	0.0
1964	1875	1875	0	0.0
1965	1403	1403	0	0.0
1966	2075	2075	0	0.0
1967	1403	1403	0	0.0
1968	2168	2168	0	0.0
1969	2491	2491	0	0.0
1970	1919	1919	0	0.0
1971	1949	1949	0	0.0
1972	1582	1582	0	0.0
1973	1464	1464	0	0.0
1974	1496	1496	0	0.0
1975	1428	1428	0	0.0
1976	1568	1568	0	0.0
1977	699	699	0	0.0
1978	1311	1311	0	0.0
1979	1457	1457	0	0.0
1980	1444	1444	0	0.0
1981	2046	2046	0	0.0
1982	5295	5295	0	0.0
1983	1403	1403	0	0.0
1984	1918	1918	0	0.0
1985	1935	1935	0	0.0
1986	1489	1489	0	0.0
1987	1524	1524	0	0.0
1988	1057	1057	0	0.0
1989	904	904	0	0.0
1990	904	904	0	0.0
1991	892	892	0	0.0
1992	901	901	0	0.0
1993	1480	1480	0	0.0
Mean:	1660	1660	0	0.0
Median:	1685	1685	0	0.0
Min:	699	699	0	0.0
Max:	5295	5295	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3583	3583	0	0.0
1923	2278	2278	0	0.0
1924	1964	1964	0	0.0
1925	2358	2358	0	0.0
1926	2334	2334	0	0.0
1927	2378	2378	0	0.0
1928	2438	2438	0	0.0
1929	1926	1926	0	0.0
1930	1280	1280	0	0.0
1931	1218	1218	0	0.0
1932	2424	2424	0	0.0
1933	2066	2066	0	0.0
1934	1496	1496	0	0.0
1935	2402	2402	0	0.0
1936	3269	3269	0	0.0
1937	3920	3920	0	0.0
1938	5195	5195	0	0.0
1939	2578	2578	0	0.0
1940	2323	2323	0	0.0
1941	3780	3780	0	0.0
1942	2468	2468	0	0.0
1943	2675	2675	0	0.0
1944	2332	2332	0	0.0
1945	2433	2433	0	0.0
1946	2435	2435	0	0.0
1947	2173	2173	0	0.0
1948	2223	2223	0	0.0
1949	2212	2212	0	0.0
1950	2138	2138	0	0.0
1951	2470	2470	0	0.0
1952	5242	5242	0	0.0
1953	2344	2344	0	0.0
1954	2195	2195	0	0.0
1955	2127	2127	0	0.0
1956	2467	2467	0	0.0
1957	2296	2296	0	0.0
1958	4688	4688	0	0.0
1959	2391	2391	0	0.0
1960	1392	1392	0	0.0
1961	1218	1218	0	0.0
1962	2415	2415	0	0.0
1963	2259	2259	0	0.0
1964	2084	2084	0	0.0
1965	2392	2392	0	0.0
1966	2309	2309	0	0.0
1967	3663	3663	0	0.0
1968	2391	2391	0	0.0
1969	7205	7205	0	0.0
1970	2390	2390	0	0.0
1971	2356	2356	0	0.0
1972	2227	2227	0	0.0
1973	2396	2396	0	0.0
1974	2685	2685	0	0.0
1975	2379	2379	0	0.0
1976	1898	1898	0	0.0
1977	605	605	0	0.0
1978	1967	1967	0	0.0
1979	2776	2776	0	0.0
1980	2239	2239	0	0.0
1981	2338	2338	0	0.0
1982	4793	4793	0	0.0
1983	4349	4349	0	0.0
1984	2455	2455	0	0.0
1985	2173	2173	0	0.0
1986	2846	2846	0	0.0
1987	1940	1940	0	0.0
1988	1458	1458	0	0.0
1989	1218	1218	0	0.0
1990	1218	1218	0	0.0
1991	1213	1213	0	0.0
1992	1215	1215	0	0.0
1993	2122	2122	0	0.0
Mean:	2488	2488	0	0.0
Median:	2341	2341	0	0.0
Min:	605	605	0	0.0
Max:	7205	7205	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5702	5702	0	0.0
1923	2119	2119	0	0.0
1924	1818	1818	0	0.0
1925	2126	2126	0	0.0
1926	2099	2099	0	0.0
1927	2126	2126	0	0.0
1928	2082	2082	0	0.0
1929	1854	1854	0	0.0
1930	1309	1309	0	0.0
1931	1292	1292	0	0.0
1932	2126	2126	0	0.0
1933	2099	2099	0	0.0
1934	1292	1292	0	0.0
1935	2154	2154	0	0.0
1936	2126	2126	0	0.0
1937	2208	2208	0	0.0
1938	6390	6390	0	0.0
1939	2200	2200	0	0.0
1940	2126	2126	0	0.0
1941	3961	3961	0	0.0
1942	3981	3981	0	0.0
1943	2082	2082	0	0.0
1944	2075	2075	0	0.0
1945	2119	2119	0	0.0
1946	2126	2126	0	0.0
1947	2082	2082	0	0.0
1948	2075	2075	0	0.0
1949	2082	2082	0	0.0
1950	2082	2082	0	0.0
1951	2091	2091	0	0.0
1952	4112	4112	0	0.0
1953	2075	2075	0	0.0
1954	2082	2082	0	0.0
1955	2099	2099	0	0.0
1956	3085	3085	0	0.0
1957	2075	2075	0	0.0
1958	3911	3911	0	0.0
1959	2200	2200	0	0.0
1960	1292	1292	0	0.0
1961	1292	1292	0	0.0
1962	2133	2133	0	0.0
1963	2119	2119	0	0.0
1964	2099	2099	0	0.0
1965	2077	2077	0	0.0
1966	2082	2082	0	0.0
1967	6115	6115	0	0.0
1968	2200	2200	0	0.0
1969	5661	5661	0	0.0
1970	2149	2149	0	0.0
1971	2075	2075	0	0.0
1972	2099	2099	0	0.0
1973	2136	2136	0	0.0
1974	2318	2318	0	0.0
1975	3534	3534	0	0.0
1976	1803	1803	0	0.0
1977	600	600	0	0.0
1978	5786	5786	0	0.0
1979	2133	2133	0	0.0
1980	3647	3647	0	0.0
1981	2082	2082	0	0.0
1982	3413	3413	0	0.0
1983	9638	9638	0	0.0
1984	2091	2091	0	0.0
1985	2059	2059	0	0.0
1986	2920	2920	0	0.0
1987	1803	1803	0	0.0
1988	1292	1292	0	0.0
1989	1292	1292	0	0.0
1990	1292	1292	0	0.0
1991	1302	1302	0	0.0
1992	1291	1291	0	0.0
1993	2318	2318	0	0.0
Mean:	2525	2525	0	0.0
Median:	2099	2099	0	0.0
Min:	600	600	0	0.0
Max:	9638	9638	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2202	2202	0	0.0
1923	2173	2173	0	0.0
1924	1719	1719	0	0.0
1925	2173	2173	0	0.0
1926	2145	2145	0	0.0
1927	2173	2173	0	0.0
1928	2080	2080	0	0.0
1929	1888	1888	0	0.0
1930	1332	1332	0	0.0
1931	443	443	0	0.0
1932	2173	2173	0	0.0
1933	2145	2145	0	0.0
1934	1147	1147	0	0.0
1935	2173	2173	0	0.0
1936	2173	2173	0	0.0
1937	2202	2202	0	0.0
1938	2225	2225	0	0.0
1939	2174	2174	0	0.0
1940	2173	2173	0	0.0
1941	2197	2197	0	0.0
1942	2196	2196	0	0.0
1943	2202	2202	0	0.0
1944	2080	2080	0	0.0
1945	2173	2173	0	0.0
1946	2173	2173	0	0.0
1947	2077	2077	0	0.0
1948	2080	2080	0	0.0
1949	2080	2080	0	0.0
1950	2080	2080	0	0.0
1951	2202	2202	0	0.0
1952	2210	2210	0	0.0
1953	2080	2080	0	0.0
1954	2080	2080	0	0.0
1955	2145	2145	0	0.0
1956	2202	2202	0	0.0
1957	2080	2080	0	0.0
1958	2204	2204	0	0.0
1959	2090	2090	0	0.0
1960	1213	1213	0	0.0
1961	1163	1163	0	0.0
1962	2173	2173	0	0.0
1963	2166	2166	0	0.0
1964	2127	2127	0	0.0
1965	2202	2202	0	0.0
1966	2095	2095	0	0.0
1967	3642	3642	0	0.0
1968	2158	2158	0	0.0
1969	2226	2226	0	0.0
1970	2129	2129	0	0.0
1971	2080	2080	0	0.0
1972	2095	2095	0	0.0
1973	2145	2145	0	0.0
1974	2226	2226	0	0.0
1975	2243	2243	0	0.0
1976	1654	1654	0	0.0
1977	427	427	0	0.0
1978	2472	2472	0	0.0
1979	2173	2173	0	0.0
1980	2202	2202	0	0.0
1981	2095	2095	0	0.0
1982	2222	2222	0	0.0
1983	5571	5571	0	0.0
1984	2202	2202	0	0.0
1985	1996	1996	0	0.0
1986	2173	2173	0	0.0
1987	1636	1636	0	0.0
1988	1264	1264	0	0.0
1989	1247	1247	0	0.0
1990	1282	1282	0	0.0
1991	1329	1329	0	0.0
1992	1270	1270	0	0.0
1993	2176	2176	0	0.0
Mean:	2042	2042	0	0.0
Median:	2152	2152	0	0.0
Min:	427	427	0	0.0
Max:	5571	5571	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1769	1769	0	0.0
1923	1748	1748	0	0.0
1924	1267	1267	0	0.0
1925	1748	1748	0	0.0
1926	1688	1688	0	0.0
1927	1748	1748	0	0.0
1928	1639	1639	0	0.0
1929	1420	1420	0	0.0
1930	981	981	0	0.0
1931	11	11	0	0.0
1932	1748	1748	0	0.0
1933	1503	1503	0	0.0
1934	828	828	0	0.0
1935	1698	1698	0	0.0
1936	1730	1730	0	0.0
1937	1719	1719	0	0.0
1938	1769	1769	0	0.0
1939	1527	1527	0	0.0
1940	1630	1630	0	0.0
1941	1769	1769	0	0.0
1942	1769	1769	0	0.0
1943	1769	1769	0	0.0
1944	1555	1555	0	0.0
1945	1748	1748	0	0.0
1946	1630	1630	0	0.0
1947	1503	1503	0	0.0
1948	1521	1521	0	0.0
1949	1470	1470	0	0.0
1950	1454	1454	0	0.0
1951	1617	1617	0	0.0
1952	1769	1769	0	0.0
1953	1486	1486	0	0.0
1954	1454	1454	0	0.0
1955	1503	1503	0	0.0
1956	1769	1769	0	0.0
1957	1504	1504	0	0.0
1958	1769	1769	0	0.0
1959	1527	1527	0	0.0
1960	795	795	0	0.0
1961	846	846	0	0.0
1962	1714	1714	0	0.0
1963	1748	1748	0	0.0
1964	1503	1503	0	0.0
1965	1769	1769	0	0.0
1966	1535	1535	0	0.0
1967	1797	1797	0	0.0
1968	1578	1578	0	0.0
1969	1769	1769	0	0.0
1970	1618	1618	0	0.0
1971	1537	1537	0	0.0
1972	1519	1519	0	0.0
1973	1704	1704	0	0.0
1974	1802	1802	0	0.0
1975	1818	1818	0	0.0
1976	1260	1260	0	0.0
1977	234	234	0	0.0
1978	1737	1737	0	0.0
1979	1748	1748	0	0.0
1980	1769	1769	0	0.0
1981	1569	1569	0	0.0
1982	1769	1769	0	0.0
1983	1818	1818	0	0.0
1984	1617	1617	0	0.0
1985	1454	1454	0	0.0
1986	1748	1748	0	0.0
1987	1210	1210	0	0.0
1988	795	795	0	0.0
1989	812	812	0	0.0
1990	795	795	0	0.0
1991	862	862	0	0.0
1992	846	846	0	0.0
1993	1735	1735	0	0.0
Mean:	1494	1494	0	0.0
Median:	1618	1618	0	0.0
Min:	11	11	0	0.0
Max:	1818	1818	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Release

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1153	1153	0	0.0
1923	1222	1222	0	0.0
1924	855	855	0	0.0
1925	1151	1151	0	0.0
1926	931	931	0	0.0
1927	1249	1249	0	0.0
1928	1205	1205	0	0.0
1929	995	995	0	0.0
1930	692	692	0	0.0
1931	2	2	0	0.0
1932	1099	1099	0	0.0
1933	914	914	0	0.0
1934	13	13	0	0.0
1935	1065	1065	0	0.0
1936	1082	1082	0	0.0
1937	1049	1049	0	0.0
1938	1529	1529	0	0.0
1939	1092	1092	0	0.0
1940	1065	1065	0	0.0
1941	1197	1197	0	0.0
1942	1183	1183	0	0.0
1943	1118	1118	0	0.0
1944	1049	1049	0	0.0
1945	1118	1118	0	0.0
1946	1065	1065	0	0.0
1947	897	897	0	0.0
1948	1049	1049	0	0.0
1949	1049	1049	0	0.0
1950	892	892	0	0.0
1951	1049	1049	0	0.0
1952	1218	1218	0	0.0
1953	1049	1049	0	0.0
1954	1049	1049	0	0.0
1955	320	320	0	0.0
1956	1213	1213	0	0.0
1957	1049	1049	0	0.0
1958	1235	1235	0	0.0
1959	1092	1092	0	0.0
1960	536	536	0	0.0
1961	470	470	0	0.0
1962	1065	1065	0	0.0
1963	1082	1082	0	0.0
1964	931	931	0	0.0
1965	1160	1160	0	0.0
1966	950	950	0	0.0
1967	1745	1745	0	0.0
1968	1092	1092	0	0.0
1969	1456	1456	0	0.0
1970	1099	1099	0	0.0
1971	1065	1065	0	0.0
1972	1054	1054	0	0.0
1973	1134	1134	0	0.0
1974	1151	1151	0	0.0
1975	1205	1205	0	0.0
1976	780	780	0	0.0
1977	160	160	0	0.0
1978	2300	2300	0	0.0
1979	1134	1134	0	0.0
1980	1430	1430	0	0.0
1981	931	931	0	0.0
1982	1630	1630	0	0.0
1983	2923	2923	0	0.0
1984	1049	1049	0	0.0
1985	1101	1101	0	0.0
1986	1118	1118	0	0.0
1987	780	780	0	0.0
1988	538	538	0	0.0
1989	588	588	0	0.0
1990	536	536	0	0.0
1991	553	553	0	0.0
1992	553	553	0	0.0
1993	1116	1116	0	0.0
Mean:	1037	1037	0	0.0
Median:	1065	1065	0	0.0
Min:	2	2	0	0.0
Max:	2923	2923	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	474	486	12	2.5
1923	664	676	12	1.8
1924	658	670	12	1.8
1925	239	252	13	5.4
1926	350	362	12	3.4
1927	173	186	13	7.5
1928	398	411	13	3.3
1929	336	349	13	3.9
1930	147	160	13	8.8
1931	178	191	13	7.3
1932	115	128	13	11.3
1933	440	452	12	2.7
1934	193	206	13	6.7
1935	115	128	13	11.3
1936	509	522	13	2.6
1937	664	676	12	1.8
1938	664	676	12	1.8
1939	664	676	12	1.8
1940	276	289	13	4.7
1941	575	588	13	2.3
1942	664	676	12	1.8
1943	664	676	12	1.8
1944	664	676	12	1.8
1945	498	511	13	2.6
1946	664	676	12	1.8
1947	598	610	12	2.0
1948	361	374	13	3.6
1949	276	289	13	4.7
1950	139	152	13	9.4
1951	115	128	13	11.3
1952	424	437	13	3.1
1953	664	676	12	1.8
1954	413	425	12	2.9
1955	287	300	13	4.5
1956	115	128	13	11.3
1957	664	676	12	1.8
1958	476	488	12	2.5
1959	664	676	12	1.8
1960	259	271	12	4.6
1961	242	254	12	5.0
1962	115	128	13	11.3
1963	252	265	13	5.2
1964	436	449	13	3.0
1965	115	128	13	11.3
1966	664	676	12	1.8
1967	381	394	13	3.4
1968	664	676	12	1.8
1969	210	223	13	6.2
1970	664	676	12	1.8
1971	470	483	13	2.8
1972	377	390	13	3.4
1973	174	187	13	7.5
1974	494	507	13	2.6
1975	664	676	12	1.8
1976	664	676	12	1.8
1977	250	262	12	4.8
1978	161	174	13	8.1
1979	664	676	12	1.8
1980	664	676	12	1.8
1981	664	676	12	1.8
1982	334	346	12	3.6
1983	664	676	12	1.8
1984	664	676	12	1.8
1985	522	535	13	2.5
1986	282	295	13	4.6
1987	664	676	12	1.8
1988	295	307	12	4.1
1989	177	189	12	6.8
1990	229	242	13	5.7
1991	123	136	13	10.6
1992	198	211	13	6.6
1993	161	174	13	8.1
Mean:	413	426	13	4.4
Median:	406	418	13	3.2
Min:	115	128	12	1.8
Max:	664	676	13	11.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	466	466	0	0.0
1923	670	670	0	0.0
1924	655	655	0	0.0
1925	253	253	0	0.0
1926	345	345	0	0.0
1927	176	176	0	0.0
1928	394	394	0	0.0
1929	329	329	0	0.0
1930	142	142	0	0.0
1931	173	173	0	0.0
1932	115	115	0	0.0
1933	430	430	0	0.0
1934	188	188	0	0.0
1935	128	128	0	0.0
1936	509	509	0	0.0
1937	660	660	0	0.0
1938	661	661	0	0.0
1939	669	669	0	0.0
1940	279	279	0	0.0
1941	572	572	0	0.0
1942	669	669	0	0.0
1943	676	676	0	0.0
1944	661	661	0	0.0
1945	524	524	0	0.0
1946	676	676	0	0.0
1947	620	620	0	0.0
1948	361	361	0	0.0
1949	271	271	0	0.0
1950	135	135	0	0.0
1951	362	362	0	0.0
1952	426	426	0	0.0
1953	660	660	0	0.0
1954	408	408	0	0.0
1955	278	278	0	0.0
1956	115	115	0	0.0
1957	663	663	0	0.0
1958	475	475	0	0.0
1959	658	658	0	0.0
1960	253	253	0	0.0
1961	241	241	0	0.0
1962	115	115	0	0.0
1963	248	248	0	0.0
1964	459	459	0	0.0
1965	126	126	0	0.0
1966	676	676	0	0.0
1967	384	384	0	0.0
1968	659	659	0	0.0
1969	223	223	0	0.0
1970	674	674	0	0.0
1971	476	476	0	0.0
1972	374	374	0	0.0
1973	175	175	0	0.0
1974	543	543	0	0.0
1975	661	661	0	0.0
1976	671	671	0	0.0
1977	243	243	0	0.0
1978	155	155	0	0.0
1979	669	669	0	0.0
1980	665	665	0	0.0
1981	654	654	0	0.0
1982	370	370	0	0.0
1983	676	676	0	0.0
1984	676	676	0	0.0
1985	534	534	0	0.0
1986	289	289	0	0.0
1987	654	654	0	0.0
1988	295	295	0	0.0
1989	169	169	0	0.0
1990	228	228	0	0.0
1991	117	117	0	0.0
1992	197	197	0	0.0
1993	157	157	0	0.0
Mean:	419	419	0	0.0
Median:	401	401	0	0.0
Min:	115	115	0	0.0
Max:	676	676	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	501	501	0	0.0
1923	676	676	0	0.0
1924	655	655	0	0.0
1925	270	270	0	0.0
1926	345	345	0	0.0
1927	190	190	0	0.0
1928	414	414	0	0.0
1929	324	324	0	0.0
1930	139	139	0	0.0
1931	171	171	0	0.0
1932	186	186	0	0.0
1933	424	424	0	0.0
1934	198	198	0	0.0
1935	143	143	0	0.0
1936	511	511	0	0.0
1937	668	668	0	0.0
1938	676	676	0	0.0
1939	675	675	0	0.0
1940	282	282	0	0.0
1941	650	650	0	0.0
1942	676	676	0	0.0
1943	676	676	0	0.0
1944	664	664	0	0.0
1945	546	546	0	0.0
1946	676	676	0	0.0
1947	653	653	0	0.0
1948	363	363	0	0.0
1949	271	271	0	0.0
1950	131	131	0	0.0
1951	623	623	0	0.0
1952	474	474	0	0.0
1953	676	676	0	0.0
1954	407	407	0	0.0
1955	284	284	0	0.0
1956	478	478	0	0.0
1957	666	666	0	0.0
1958	489	489	0	0.0
1959	656	656	0	0.0
1960	251	251	0	0.0
1961	246	246	0	0.0
1962	118	118	0	0.0
1963	248	248	0	0.0
1964	468	468	0	0.0
1965	341	341	0	0.0
1966	676	676	0	0.0
1967	485	485	0	0.0
1968	661	661	0	0.0
1969	253	253	0	0.0
1970	676	676	0	0.0
1971	514	514	0	0.0
1972	399	399	0	0.0
1973	198	198	0	0.0
1974	595	595	0	0.0
1975	664	664	0	0.0
1976	675	675	0	0.0
1977	240	240	0	0.0
1978	177	177	0	0.0
1979	673	673	0	0.0
1980	673	673	0	0.0
1981	653	653	0	0.0
1982	428	428	0	0.0
1983	676	676	0	0.0
1984	676	676	0	0.0
1985	545	545	0	0.0
1986	315	315	0	0.0
1987	651	651	0	0.0
1988	299	299	0	0.0
1989	172	172	0	0.0
1990	230	230	0	0.0
1991	115	115	0	0.0
1992	199	199	0	0.0
1993	168	168	0	0.0
Mean:	443	443	0	0.0
Median:	471	471	0	0.0
Min:	115	115	0	0.0
Max:	676	676	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	533	533	0	0.0
1923	676	676	0	0.0
1924	655	655	0	0.0
1925	282	282	0	0.0
1926	352	352	0	0.0
1927	192	192	0	0.0
1928	430	430	0	0.0
1929	317	317	0	0.0
1930	136	136	0	0.0
1931	170	170	0	0.0
1932	228	228	0	0.0
1933	433	433	0	0.0
1934	219	219	0	0.0
1935	214	214	0	0.0
1936	539	539	0	0.0
1937	676	676	0	0.0
1938	676	676	0	0.0
1939	676	676	0	0.0
1940	398	398	0	0.0
1941	676	676	0	0.0
1942	676	676	0	0.0
1943	676	676	0	0.0
1944	673	673	0	0.0
1945	559	559	0	0.0
1946	676	676	0	0.0
1947	673	673	0	0.0
1948	366	366	0	0.0
1949	272	272	0	0.0
1950	156	156	0	0.0
1951	676	676	0	0.0
1952	624	624	0	0.0
1953	676	676	0	0.0
1954	413	413	0	0.0
1955	304	304	0	0.0
1956	676	676	0	0.0
1957	667	667	0	0.0
1958	513	513	0	0.0
1959	664	664	0	0.0
1960	250	250	0	0.0
1961	244	244	0	0.0
1962	121	121	0	0.0
1963	279	279	0	0.0
1964	482	482	0	0.0
1965	511	511	0	0.0
1966	676	676	0	0.0
1967	538	538	0	0.0
1968	664	664	0	0.0
1969	594	594	0	0.0
1970	676	676	0	0.0
1971	550	550	0	0.0
1972	415	415	0	0.0
1973	256	256	0	0.0
1974	676	676	0	0.0
1975	676	676	0	0.0
1976	671	671	0	0.0
1977	237	237	0	0.0
1978	277	277	0	0.0
1979	676	676	0	0.0
1980	676	676	0	0.0
1981	667	667	0	0.0
1982	555	555	0	0.0
1983	676	676	0	0.0
1984	676	676	0	0.0
1985	550	550	0	0.0
1986	350	350	0	0.0
1987	645	645	0	0.0
1988	315	315	0	0.0
1989	171	171	0	0.0
1990	233	233	0	0.0
1991	115	115	0	0.0
1992	199	199	0	0.0
1993	341	341	0	0.0
Mean:	473	473	0	0.0
Median:	536	536	0	0.0
Min:	115	115	0	0.0
Max:	676	676	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	676	676	0	0.0
1923	676	676	0	0.0
1924	658	658	0	0.0
1925	384	384	0	0.0
1926	409	409	0	0.0
1927	228	228	0	0.0
1928	448	448	0	0.0
1929	320	320	0	0.0
1930	134	134	0	0.0
1931	174	174	0	0.0
1932	386	386	0	0.0
1933	440	440	0	0.0
1934	253	253	0	0.0
1935	262	262	0	0.0
1936	676	676	0	0.0
1937	676	676	0	0.0
1938	676	676	0	0.0
1939	676	676	0	0.0
1940	529	529	0	0.0
1941	676	676	0	0.0
1942	676	676	0	0.0
1943	676	676	0	0.0
1944	676	676	0	0.0
1945	676	676	0	0.0
1946	676	676	0	0.0
1947	676	676	0	0.0
1948	367	367	0	0.0
1949	282	282	0	0.0
1950	204	204	0	0.0
1951	676	676	0	0.0
1952	676	676	0	0.0
1953	676	676	0	0.0
1954	448	448	0	0.0
1955	319	319	0	0.0
1956	676	676	0	0.0
1957	676	676	0	0.0
1958	586	586	0	0.0
1959	676	676	0	0.0
1960	296	296	0	0.0
1961	251	251	0	0.0
1962	276	276	0	0.0
1963	446	446	0	0.0
1964	494	494	0	0.0
1965	563	563	0	0.0
1966	676	676	0	0.0
1967	580	580	0	0.0
1968	676	676	0	0.0
1969	676	676	0	0.0
1970	676	676	0	0.0
1971	576	576	0	0.0
1972	441	441	0	0.0
1973	374	374	0	0.0
1974	676	676	0	0.0
1975	676	676	0	0.0
1976	676	676	0	0.0
1977	233	233	0	0.0
1978	415	415	0	0.0
1979	676	676	0	0.0
1980	676	676	0	0.0
1981	676	676	0	0.0
1982	676	676	0	0.0
1983	676	676	0	0.0
1984	676	676	0	0.0
1985	571	571	0	0.0
1986	676	676	0	0.0
1987	652	652	0	0.0
1988	328	328	0	0.0
1989	183	183	0	0.0
1990	243	243	0	0.0
1991	115	115	0	0.0
1992	248	248	0	0.0
1993	433	433	0	0.0
Mean:	512	512	0	0.0
Median:	583	583	0	0.0
Min:	115	115	0	0.0
Max:	676	676	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	737	737	0	0.0
1923	691	691	0	0.0
1924	640	640	0	0.0
1925	420	420	0	0.0
1926	422	422	0	0.0
1927	252	252	0	0.0
1928	445	445	0	0.0
1929	317	317	0	0.0
1930	117	117	0	0.0
1931	168	168	0	0.0
1932	422	422	0	0.0
1933	442	442	0	0.0
1934	290	290	0	0.0
1935	306	306	0	0.0
1936	735	735	0	0.0
1937	737	737	0	0.0
1938	737	737	0	0.0
1939	702	702	0	0.0
1940	636	636	0	0.0
1941	737	737	0	0.0
1942	726	726	0	0.0
1943	737	737	0	0.0
1944	710	710	0	0.0
1945	737	737	0	0.0
1946	717	717	0	0.0
1947	696	696	0	0.0
1948	357	357	0	0.0
1949	314	314	0	0.0
1950	210	210	0	0.0
1951	720	720	0	0.0
1952	737	737	0	0.0
1953	671	671	0	0.0
1954	501	501	0	0.0
1955	314	314	0	0.0
1956	721	721	0	0.0
1957	693	693	0	0.0
1958	709	709	0	0.0
1959	688	688	0	0.0
1960	328	328	0	0.0
1961	252	252	0	0.0
1962	309	309	0	0.0
1963	465	465	0	0.0
1964	482	482	0	0.0
1965	592	592	0	0.0
1966	696	696	0	0.0
1967	709	709	0	0.0
1968	681	681	0	0.0
1969	737	737	0	0.0
1970	737	737	0	0.0
1971	589	589	0	0.0
1972	479	479	0	0.0
1973	447	447	0	0.0
1974	737	737	0	0.0
1975	737	737	0	0.0
1976	669	669	0	0.0
1977	228	228	0	0.0
1978	566	566	0	0.0
1979	737	737	0	0.0
1980	737	737	0	0.0
1981	685	685	0	0.0
1982	737	737	0	0.0
1983	737	737	0	0.0
1984	731	731	0	0.0
1985	586	586	0	0.0
1986	737	737	0	0.0
1987	648	648	0	0.0
1988	349	349	0	0.0
1989	249	249	0	0.0
1990	268	268	0	0.0
1991	182	182	0	0.0
1992	269	269	0	0.0
1993	554	554	0	0.0
Mean:	549	549	0	0.0
Median:	644	644	0	0.0
Min:	117	117	0	0.0
Max:	737	737	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	776	779	3	0.4
1923	740	743	3	0.4
1924	622	625	3	0.5
1925	488	491	3	0.6
1926	483	486	3	0.6
1927	253	256	3	1.2
1928	407	411	4	1.0
1929	279	282	3	1.1
1930	127	130	3	2.4
1931	184	187	3	1.6
1932	457	460	3	0.7
1933	419	422	3	0.7
1934	319	322	3	0.9
1935	497	500	3	0.6
1936	851	854	3	0.4
1937	814	817	3	0.4
1938	851	854	3	0.4
1939	734	737	3	0.4
1940	720	724	4	0.6
1941	810	813	3	0.4
1942	823	827	4	0.5
1943	851	854	3	0.4
1944	662	666	4	0.6
1945	805	808	3	0.4
1946	796	799	3	0.4
1947	695	699	4	0.6
1948	363	366	3	0.8
1949	339	343	4	1.2
1950	274	277	3	1.1
1951	737	740	3	0.4
1952	851	854	3	0.4
1953	674	677	3	0.4
1954	555	558	3	0.5
1955	275	278	3	1.1
1956	764	768	4	0.5
1957	662	665	3	0.5
1958	851	854	3	0.4
1959	674	677	3	0.4
1960	372	376	4	1.1
1961	281	284	3	1.1
1962	392	396	4	1.0
1963	489	492	3	0.6
1964	445	448	3	0.7
1965	672	675	3	0.4
1966	728	732	4	0.5
1967	837	840	3	0.4
1968	643	646	3	0.5
1969	851	854	3	0.4
1970	709	713	4	0.6
1971	566	570	4	0.7
1972	463	466	3	0.6
1973	489	492	3	0.6
1974	808	811	3	0.4
1975	749	752	3	0.4
1976	623	626	3	0.5
1977	214	218	4	1.9
1978	718	721	3	0.4
1979	777	781	4	0.5
1980	817	820	3	0.4
1981	677	680	3	0.4
1982	851	854	3	0.4
1983	827	830	3	0.4
1984	738	741	3	0.4
1985	614	617	3	0.5
1986	838	842	4	0.5
1987	651	654	3	0.5
1988	371	374	3	0.8
1989	349	353	4	1.1
1990	321	324	3	0.9
1991	206	209	3	1.5
1992	343	347	4	1.2
1993	646	649	3	0.5
Mean:	591	594	3	0.7
Median:	657	660	3	0.5
Min:	127	130	3	0.4
Max:	851	854	4	2.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	969	977	8	0.8
1923	885	892	7	0.8
1924	589	596	7	1.2
1925	601	609	8	1.3
1926	419	426	7	1.7
1927	403	410	7	1.7
1928	453	460	7	1.5
1929	259	266	7	2.7
1930	136	143	7	5.1
1931	200	208	8	4.0
1932	585	592	7	1.2
1933	425	433	8	1.9
1934	282	289	7	2.5
1935	665	672	7	1.1
1936	944	952	8	0.8
1937	969	977	8	0.8
1938	969	977	8	0.8
1939	676	683	7	1.0
1940	877	885	8	0.9
1941	969	977	8	0.8
1942	951	959	8	0.8
1943	969	977	8	0.8
1944	765	772	7	0.9
1945	916	923	7	0.8
1946	904	912	8	0.9
1947	730	738	8	1.1
1948	462	469	7	1.5
1949	437	445	8	1.8
1950	374	381	7	1.9
1951	757	764	7	0.9
1952	969	977	8	0.8
1953	649	657	8	1.2
1954	638	645	7	1.1
1955	335	342	7	2.1
1956	927	935	8	0.9
1957	718	725	7	1.0
1958	969	977	8	0.8
1959	635	643	8	1.3
1960	431	438	7	1.6
1961	300	307	7	2.3
1962	447	455	8	1.8
1963	615	622	7	1.1
1964	454	462	8	1.8
1965	779	787	8	1.0
1966	764	771	7	0.9
1967	969	977	8	0.8
1968	613	620	7	1.1
1969	969	977	8	0.8
1970	775	783	8	1.0
1971	602	609	7	1.2
1972	490	497	7	1.4
1973	716	724	8	1.1
1974	965	973	8	0.8
1975	910	917	7	0.8
1976	593	600	7	1.2
1977	212	220	8	3.8
1978	969	977	8	0.8
1979	944	952	8	0.8
1980	962	970	8	0.8
1981	691	699	8	1.2
1982	969	977	8	0.8
1983	969	977	8	0.8
1984	841	848	7	0.8
1985	644	652	8	1.2
1986	969	977	8	0.8
1987	626	633	7	1.1
1988	380	387	7	1.8
1989	405	413	8	2.0
1990	326	334	8	2.5
1991	296	304	8	2.7
1992	369	376	7	1.9
1993	896	903	7	0.8
Mean:	670	678	8	1.4
Median:	671	678	8	1.1
Min:	136	143	7	0.8
Max:	969	977	8	5.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1024	1037	13	1.3
1923	909	922	13	1.4
1924	490	502	12	2.4
1925	617	630	13	2.1
1926	377	389	12	3.2
1927	469	482	13	2.8
1928	431	443	12	2.8
1929	225	238	13	5.8
1930	159	171	12	7.5
1931	142	154	12	8.5
1932	705	717	12	1.7
1933	475	488	13	2.7
1934	237	249	12	5.1
1935	790	803	13	1.6
1936	973	985	12	1.2
1937	1024	1037	13	1.3
1938	1024	1037	13	1.3
1939	573	585	12	2.1
1940	884	897	13	1.5
1941	1024	1037	13	1.3
1942	1024	1037	13	1.3
1943	996	1008	12	1.2
1944	769	781	12	1.6
1945	990	1003	13	1.3
1946	887	900	13	1.5
1947	652	665	13	2.0
1948	551	564	13	2.4
1949	420	433	13	3.1
1950	371	384	13	3.5
1951	730	742	12	1.6
1952	1024	1037	13	1.3
1953	678	691	13	1.9
1954	582	595	13	2.2
1955	344	356	12	3.5
1956	1024	1037	13	1.3
1957	763	776	13	1.7
1958	1024	1037	13	1.3
1959	549	562	13	2.4
1960	413	426	13	3.1
1961	264	276	12	4.5
1962	521	533	12	2.3
1963	694	706	12	1.7
1964	406	419	13	3.2
1965	893	905	12	1.3
1966	679	692	13	1.9
1967	1024	1037	13	1.3
1968	525	537	12	2.3
1969	1024	1037	13	1.3
1970	767	779	12	1.6
1971	651	664	13	2.0
1972	456	469	13	2.9
1973	783	796	13	1.7
1974	1024	1037	13	1.3
1975	1024	1037	13	1.3
1976	498	510	12	2.4
1977	217	229	12	5.5
1978	1024	1037	13	1.3
1979	963	975	12	1.2
1980	1024	1037	13	1.3
1981	628	641	13	2.1
1982	1024	1037	13	1.3
1983	1024	1037	13	1.3
1984	815	828	13	1.6
1985	569	582	13	2.3
1986	1024	1037	13	1.3
1987	542	554	12	2.2
1988	346	358	12	3.5
1989	387	400	13	3.4
1990	288	301	13	4.5
1991	355	367	12	3.4
1992	316	329	13	4.1
1993	1024	1037	13	1.3
Mean:	683	695	13	2.4
Median:	679	692	13	1.9
Min:	142	154	12	1.2
Max:	1024	1037	13	8.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	968	985	17	1.8
1923	837	854	17	2.0
1924	385	402	17	4.4
1925	528	546	18	3.4
1926	314	332	18	5.7
1927	432	450	18	4.2
1928	390	407	17	4.4
1929	203	221	18	8.9
1930	175	192	17	9.7
1931	115	133	18	15.7
1932	629	647	18	2.9
1933	365	382	17	4.7
1934	167	185	18	10.8
1935	697	714	17	2.4
1936	883	900	17	1.9
1937	924	941	17	1.8
1938	1019	1037	18	1.8
1939	444	462	18	4.1
1940	769	786	17	2.2
1941	990	1008	18	1.8
1942	970	988	18	1.9
1943	909	926	17	1.9
1944	678	695	17	2.5
1945	909	926	17	1.9
1946	779	796	17	2.2
1947	530	548	18	3.4
1948	456	474	18	3.9
1949	305	323	18	5.9
1950	261	278	17	6.5
1951	617	634	17	2.8
1952	995	1013	18	1.8
1953	594	612	18	3.0
1954	466	483	17	3.6
1955	229	247	18	7.9
1956	989	1006	17	1.7
1957	659	677	18	2.7
1958	983	1000	17	1.7
1959	421	438	17	4.0
1960	342	360	18	5.3
1961	194	211	17	8.8
1962	433	451	18	4.2
1963	623	640	17	2.7
1964	286	303	17	5.9
1965	845	863	18	2.1
1966	558	576	18	3.2
1967	1024	1042	18	1.8
1968	396	414	18	4.5
1969	1022	1040	18	1.8
1970	658	676	18	2.7
1971	558	575	17	3.0
1972	335	353	18	5.4
1973	678	696	18	2.7
1974	925	943	18	1.9
1975	944	961	17	1.8
1976	395	413	18	4.6
1977	192	210	18	9.4
1978	1024	1042	18	1.8
1979	858	875	17	2.0
1980	1016	1033	17	1.7
1981	506	524	18	3.6
1982	1004	1021	17	1.7
1983	1024	1042	18	1.8
1984	707	724	17	2.4
1985	452	469	17	3.8
1986	934	952	18	1.9
1987	439	457	18	4.1
1988	275	293	18	6.5
1989	317	334	17	5.4
1990	222	239	17	7.7
1991	296	314	18	6.1
1992	261	278	17	6.5
1993	973	991	18	1.8
Mean:	607	624	18	4.0
Median:	576	594	18	3.0
Min:	115	133	17	1.7
Max:	1024	1042	18	15.7
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	870	891	21	2.4
1923	737	759	22	3.0
1924	306	328	22	7.2
1925	433	455	22	5.1
1926	246	268	22	8.9
1927	405	426	21	5.2
1928	364	386	22	6.0
1929	197	219	22	11.2
1930	198	220	22	11.1
1931	115	137	22	19.1
1932	529	550	21	4.0
1933	270	292	22	8.1
1934	117	138	21	17.9
1935	596	618	22	3.7
1936	781	803	22	2.8
1937	821	842	21	2.6
1938	935	957	22	2.4
1939	347	369	22	6.3
1940	668	690	22	3.3
1941	898	920	22	2.4
1942	905	927	22	2.4
1943	808	830	22	2.7
1944	584	606	22	3.8
1945	810	832	22	2.7
1946	678	700	22	3.2
1947	434	456	22	5.1
1948	364	386	22	6.0
1949	214	235	21	9.8
1950	169	191	22	13.0
1951	515	537	22	4.3
1952	909	931	22	2.4
1953	501	523	22	4.4
1954	374	396	22	5.9
1955	135	157	22	16.3
1956	898	920	22	2.4
1957	566	588	22	3.9
1958	894	916	22	2.5
1959	324	346	22	6.8
1960	291	313	22	7.6
1961	143	165	22	15.4
1962	334	356	22	6.6
1963	523	545	22	4.2
1964	191	213	22	11.5
1965	767	788	21	2.7
1966	462	484	22	4.8
1967	946	968	22	2.3
1968	300	322	22	7.3
1969	934	956	22	2.4
1970	560	582	22	3.9
1971	465	486	21	4.5
1972	240	262	22	9.2
1973	582	604	22	3.8
1974	825	847	22	2.7
1975	839	861	22	2.6
1976	318	340	22	6.9
1977	176	198	22	12.5
1978	947	969	22	2.3
1979	756	778	22	2.9
1980	930	952	22	2.4
1981	410	432	22	5.4
1982	921	943	22	2.4
1983	997	1019	22	2.2
1984	605	626	21	3.5
1985	360	381	21	5.8
1986	835	857	22	2.6
1987	362	384	22	6.1
1988	224	246	22	9.8
1989	266	288	22	8.3
1990	171	193	22	12.9
1991	246	267	21	8.5
1992	209	231	22	10.5
1993	879	900	21	2.4
Mean:	527	549	22	6.0
Median:	483	505	22	4.5
Min:	115	137	21	2.2
Max:	997	1019	22	19.1
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	803	828	25	3.1
1923	670	695	25	3.7
1924	255	280	25	9.8
1925	367	392	25	6.8
1926	191	216	25	13.1
1927	399	424	25	6.3
1928	347	372	25	7.2
1929	154	179	25	16.2
1930	194	219	25	12.9
1931	115	140	25	21.7
1932	463	488	25	5.4
1933	215	240	25	11.6
1934	115	140	25	21.7
1935	530	555	25	4.7
1936	714	739	25	3.5
1937	754	779	25	3.3
1938	851	876	25	2.9
1939	283	308	25	8.8
1940	602	627	25	4.2
1941	830	855	25	3.0
1942	838	863	25	3.0
1943	742	767	25	3.4
1944	519	544	25	4.8
1945	743	768	25	3.4
1946	612	637	25	4.1
1947	379	404	25	6.6
1948	300	325	25	8.3
1949	150	175	25	16.7
1950	115	140	25	21.7
1951	451	476	25	5.5
1952	840	865	25	3.0
1953	437	462	25	5.7
1954	309	334	25	8.1
1955	115	140	25	21.7
1956	831	856	25	3.0
1957	501	526	25	5.0
1958	826	851	25	3.0
1959	277	302	25	9.0
1960	257	282	25	9.7
1961	115	140	25	21.7
1962	269	294	25	9.3
1963	457	482	25	5.5
1964	137	162	25	18.2
1965	700	725	25	3.6
1966	406	431	25	6.2
1967	851	876	25	2.9
1968	236	261	25	10.6
1969	851	876	25	2.9
1970	494	519	25	5.1
1971	400	425	25	6.3
1972	188	213	25	13.3
1973	516	541	25	4.8
1974	756	781	25	3.3
1975	772	797	25	3.2
1976	270	295	25	9.3
1977	165	190	25	15.2
1978	851	876	25	2.9
1979	689	714	25	3.6
1980	851	876	25	2.9
1981	355	380	25	7.0
1982	851	876	25	2.9
1983	851	876	25	2.9
1984	539	564	25	4.6
1985	296	321	25	8.4
1986	768	793	25	3.3
1987	314	339	25	8.0
1988	192	217	25	13.0
1989	234	259	25	10.7
1990	138	163	25	18.1
1991	212	237	25	11.8
1992	176	201	25	14.2
1993	814	839	25	3.1
Mean:	470	495	25	8.0
Median:	422	447	25	6.0
Min:	115	140	25	2.9
Max:	851	876	25	21.7
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	3955	3955	0	0.0
1923	5102	5102	0	0.0
1924	5054	5054	0	0.0
1925	2428	2428	0	0.0
1926	3171	3171	0	0.0
1927	1944	1944	0	0.0
1928	3480	3480	0	0.0
1929	3084	3084	0	0.0
1930	1742	1742	0	0.0
1931	1989	1989	0	0.0
1932	1486	1486	0	0.0
1933	3749	3749	0	0.0
1934	2110	2110	0	0.0
1935	1486	1486	0	0.0
1936	4169	4169	0	0.0
1937	5087	5087	0	0.0
1938	5095	5095	0	0.0
1939	5102	5102	0	0.0
1940	2688	2688	0	0.0
1941	4571	4571	0	0.0
1942	5102	5102	0	0.0
1943	5102	5102	0	0.0
1944	5092	5092	0	0.0
1945	4104	4104	0	0.0
1946	5092	5092	0	0.0
1947	4705	4705	0	0.0
1948	3244	3244	0	0.0
1949	2694	2694	0	0.0
1950	1678	1678	0	0.0
1951	1486	1486	0	0.0
1952	3653	3653	0	0.0
1953	5102	5102	0	0.0
1954	3576	3576	0	0.0
1955	2766	2766	0	0.0
1956	1486	1486	0	0.0
1957	5102	5102	0	0.0
1958	3969	3969	0	0.0
1959	5102	5102	0	0.0
1960	2565	2565	0	0.0
1961	2448	2448	0	0.0
1962	1486	1486	0	0.0
1963	2518	2518	0	0.0
1964	3728	3728	0	0.0
1965	1486	1486	0	0.0
1966	5087	5087	0	0.0
1967	3371	3371	0	0.0
1968	5102	5102	0	0.0
1969	2229	2229	0	0.0
1970	5102	5102	0	0.0
1971	3934	3934	0	0.0
1972	3346	3346	0	0.0
1973	1952	1952	0	0.0
1974	4079	4079	0	0.0
1975	5095	5095	0	0.0
1976	5098	5098	0	0.0
1977	2502	2502	0	0.0
1978	1851	1851	0	0.0
1979	5102	5102	0	0.0
1980	5087	5087	0	0.0
1981	5102	5102	0	0.0
1982	3067	3067	0	0.0
1983	5102	5102	0	0.0
1984	5102	5102	0	0.0
1985	4249	4249	0	0.0
1986	2730	2730	0	0.0
1987	5097	5097	0	0.0
1988	2817	2817	0	0.0
1989	1975	1975	0	0.0
1990	2361	2361	0	0.0
1991	1550	1550	0	0.0
1992	2142	2142	0	0.0
1993	1852	1852	0	0.0
Mean:	3512.0	3512.0	0.0	0.0
Median:	3528.0	3528.0	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	5102.0	5102.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	3911	3911	0	0.0
1923	5126	5126	0	0.0
1924	5039	5039	0	0.0
1925	2525	2525	0	0.0
1926	3141	3141	0	0.0
1927	1966	1966	0	0.0
1928	3457	3457	0	0.0
1929	3035	3035	0	0.0
1930	1697	1697	0	0.0
1931	1940	1940	0	0.0
1932	1489	1489	0	0.0
1933	3683	3683	0	0.0
1934	2059	2059	0	0.0
1935	1588	1588	0	0.0
1936	4172	4172	0	0.0
1937	5066	5066	0	0.0
1938	5071	5071	0	0.0
1939	5120	5120	0	0.0
1940	2703	2703	0	0.0
1941	4550	4550	0	0.0
1942	5120	5120	0	0.0
1943	5159	5159	0	0.0
1944	5074	5074	0	0.0
1945	4260	4260	0	0.0
1946	5159	5159	0	0.0
1947	4834	4834	0	0.0
1948	3243	3243	0	0.0
1949	2648	2648	0	0.0
1950	1641	1641	0	0.0
1951	3431	3431	0	0.0
1952	3656	3656	0	0.0
1953	5069	5069	0	0.0
1954	3544	3544	0	0.0
1955	2701	2701	0	0.0
1956	1486	1486	0	0.0
1957	5085	5085	0	0.0
1958	3965	3965	0	0.0
1959	5055	5055	0	0.0
1960	2525	2525	0	0.0
1961	2440	2440	0	0.0
1962	1486	1486	0	0.0
1963	2492	2492	0	0.0
1964	3870	3870	0	0.0
1965	1572	1572	0	0.0
1966	5159	5159	0	0.0
1967	3389	3389	0	0.0
1968	5060	5060	0	0.0
1969	2318	2318	0	0.0
1970	5149	5149	0	0.0
1971	3969	3969	0	0.0
1972	3326	3326	0	0.0
1973	1959	1959	0	0.0
1974	4374	4374	0	0.0
1975	5072	5072	0	0.0
1976	5132	5132	0	0.0
1977	2455	2455	0	0.0
1978	1798	1798	0	0.0
1979	5120	5120	0	0.0
1980	5097	5097	0	0.0
1981	5033	5033	0	0.0
1982	3303	3303	0	0.0
1983	5159	5159	0	0.0
1984	5159	5159	0	0.0
1985	4321	4321	0	0.0
1986	2775	2775	0	0.0
1987	5032	5032	0	0.0
1988	2820	2820	0	0.0
1989	1911	1911	0	0.0
1990	2353	2353	0	0.0
1991	1503	1503	0	0.0
1992	2130	2130	0	0.0
1993	1819	1819	0	0.0
Mean:	3549.3	3549.3	0.0	0.0
Median:	3500.5	3500.5	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	5159.0	5159.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4121	4121	0	0.0
1923	5159	5159	0	0.0
1924	5040	5040	0	0.0
1925	2640	2640	0	0.0
1926	3142	3142	0	0.0
1927	2080	2080	0	0.0
1928	3581	3581	0	0.0
1929	3003	3003	0	0.0
1930	1678	1678	0	0.0
1931	1927	1927	0	0.0
1932	2044	2044	0	0.0
1933	3648	3648	0	0.0
1934	2138	2138	0	0.0
1935	1710	1710	0	0.0
1936	4181	4181	0	0.0
1937	5116	5116	0	0.0
1938	5159	5159	0	0.0
1939	5152	5152	0	0.0
1940	2727	2727	0	0.0
1941	5022	5022	0	0.0
1942	5159	5159	0	0.0
1943	5159	5159	0	0.0
1944	5088	5088	0	0.0
1945	4391	4391	0	0.0
1946	5159	5159	0	0.0
1947	5028	5028	0	0.0
1948	3258	3258	0	0.0
1949	2653	2653	0	0.0
1950	1615	1615	0	0.0
1951	4922	4922	0	0.0
1952	3966	3966	0	0.0
1953	5159	5159	0	0.0
1954	3539	3539	0	0.0
1955	2738	2738	0	0.0
1956	4348	4348	0	0.0
1957	5099	5099	0	0.0
1958	4046	4046	0	0.0
1959	5043	5043	0	0.0
1960	2508	2508	0	0.0
1961	2477	2477	0	0.0
1962	1513	1513	0	0.0
1963	2493	2493	0	0.0
1964	3920	3920	0	0.0
1965	3268	3268	0	0.0
1966	5159	5159	0	0.0
1967	4039	4039	0	0.0
1968	5074	5074	0	0.0
1969	2522	2522	0	0.0
1970	5159	5159	0	0.0
1971	4201	4201	0	0.0
1972	3488	3488	0	0.0
1973	2142	2142	0	0.0
1974	4690	4690	0	0.0
1975	5092	5092	0	0.0
1976	5152	5152	0	0.0
1977	2432	2432	0	0.0
1978	1973	1973	0	0.0
1979	5142	5142	0	0.0
1980	5140	5140	0	0.0
1981	5028	5028	0	0.0
1982	3670	3670	0	0.0
1983	5159	5159	0	0.0
1984	5159	5159	0	0.0
1985	4383	4383	0	0.0
1986	2952	2952	0	0.0
1987	5015	5015	0	0.0
1988	2842	2842	0	0.0
1989	1936	1936	0	0.0
1990	2365	2365	0	0.0
1991	1486	1486	0	0.0
1992	2144	2144	0	0.0
1993	1902	1902	0	0.0
Mean:	3712.0	3712.0	0.0	0.0
Median:	3943.0	3943.0	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	5159.0	5159.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	4316	4316	0	0.0
1923	5159	5159	0	0.0
1924	5037	5037	0	0.0
1925	2729	2729	0	0.0
1926	3182	3182	0	0.0
1927	2093	2093	0	0.0
1928	3687	3687	0	0.0
1929	2959	2959	0	0.0
1930	1654	1654	0	0.0
1931	1922	1922	0	0.0
1932	2380	2380	0	0.0
1933	3703	3703	0	0.0
1934	2299	2299	0	0.0
1935	2266	2266	0	0.0
1936	4350	4350	0	0.0
1937	5159	5159	0	0.0
1938	5159	5159	0	0.0
1939	5159	5159	0	0.0
1940	3533	3533	0	0.0
1941	5159	5159	0	0.0
1942	5159	5159	0	0.0
1943	5159	5159	0	0.0
1944	5139	5139	0	0.0
1945	4469	4469	0	0.0
1946	5159	5159	0	0.0
1947	5142	5142	0	0.0
1948	3274	3274	0	0.0
1949	2656	2656	0	0.0
1950	1806	1806	0	0.0
1951	5161	5161	0	0.0
1952	4860	4860	0	0.0
1953	5159	5159	0	0.0
1954	3574	3574	0	0.0
1955	2880	2880	0	0.0
1956	5177	5177	0	0.0
1957	5110	5110	0	0.0
1958	4194	4194	0	0.0
1959	5089	5089	0	0.0
1960	2504	2504	0	0.0
1961	2464	2464	0	0.0
1962	1533	1533	0	0.0
1963	2706	2706	0	0.0
1964	4008	4008	0	0.0
1965	4202	4202	0	0.0
1966	5159	5159	0	0.0
1967	4343	4343	0	0.0
1968	5091	5091	0	0.0
1969	4899	4899	0	0.0
1970	5159	5159	0	0.0
1971	4416	4416	0	0.0
1972	3588	3588	0	0.0
1973	2572	2572	0	0.0
1974	5169	5169	0	0.0
1975	5159	5159	0	0.0
1976	5132	5132	0	0.0
1977	2412	2412	0	0.0
1978	2764	2764	0	0.0
1979	5159	5159	0	0.0
1980	5159	5159	0	0.0
1981	5109	5109	0	0.0
1982	4488	4488	0	0.0
1983	5159	5159	0	0.0
1984	5159	5159	0	0.0
1985	4418	4418	0	0.0
1986	3175	3175	0	0.0
1987	4978	4978	0	0.0
1988	2954	2954	0	0.0
1989	1931	1931	0	0.0
1990	2388	2388	0	0.0
1991	1486	1486	0	0.0
1992	2144	2144	0	0.0
1993	3265	3265	0	0.0
Mean:	3907.3	3907.3	0.0	0.0
Median:	4329.5	4329.5	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	5177.0	5177.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5177	5177	0	0.0
1923	5159	5159	0	0.0
1924	5052	5052	0	0.0
1925	3439	3439	0	0.0
1926	3548	3548	0	0.0
1927	2374	2374	0	0.0
1928	3803	3803	0	0.0
1929	2982	2982	0	0.0
1930	1634	1634	0	0.0
1931	1950	1950	0	0.0
1932	3447	3447	0	0.0
1933	3749	3749	0	0.0
1934	2523	2523	0	0.0
1935	2588	2588	0	0.0
1936	5177	5177	0	0.0
1937	5159	5159	0	0.0
1938	5159	5159	0	0.0
1939	5159	5159	0	0.0
1940	4319	4319	0	0.0
1941	5159	5159	0	0.0
1942	5159	5159	0	0.0
1943	5159	5159	0	0.0
1944	5159	5159	0	0.0
1945	5177	5177	0	0.0
1946	5159	5159	0	0.0
1947	5159	5159	0	0.0
1948	3281	3281	0	0.0
1949	2726	2726	0	0.0
1950	2185	2185	0	0.0
1951	5159	5159	0	0.0
1952	5161	5161	0	0.0
1953	5159	5159	0	0.0
1954	3799	3799	0	0.0
1955	2978	2978	0	0.0
1956	5159	5159	0	0.0
1957	5159	5159	0	0.0
1958	4633	4633	0	0.0
1959	5159	5159	0	0.0
1960	2821	2821	0	0.0
1961	2509	2509	0	0.0
1962	2755	2755	0	0.0
1963	3869	3869	0	0.0
1964	4080	4080	0	0.0
1965	4497	4497	0	0.0
1966	5159	5159	0	0.0
1967	4594	4594	0	0.0
1968	5159	5159	0	0.0
1969	5169	5169	0	0.0
1970	5159	5159	0	0.0
1971	4574	4574	0	0.0
1972	3755	3755	0	0.0
1973	3365	3365	0	0.0
1974	5159	5159	0	0.0
1975	5159	5159	0	0.0
1976	5159	5159	0	0.0
1977	2386	2386	0	0.0
1978	3654	3654	0	0.0
1979	5159	5159	0	0.0
1980	5159	5159	0	0.0
1981	5159	5159	0	0.0
1982	5177	5177	0	0.0
1983	5159	5159	0	0.0
1984	5159	5159	0	0.0
1985	4545	4545	0	0.0
1986	5261	5261	0	0.0
1987	5019	5019	0	0.0
1988	3030	3030	0	0.0
1989	2022	2022	0	0.0
1990	2455	2455	0	0.0
1991	1486	1486	0	0.0
1992	2513	2513	0	0.0
1993	3703	3703	0	0.0
Mean:	4153.8	4153.8	0.0	0.0
Median:	4613.5	4613.5	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	5261.0	5261.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5514	5514	0	0.0
1923	5244	5244	0	0.0
1924	4953	4953	0	0.0
1925	3622	3622	0	0.0
1926	3633	3633	0	0.0
1927	2519	2519	0	0.0
1928	3780	3780	0	0.0
1929	2964	2964	0	0.0
1930	1503	1503	0	0.0
1931	1904	1904	0	0.0
1932	3636	3636	0	0.0
1933	3758	3758	0	0.0
1934	2780	2780	0	0.0
1935	2895	2895	0	0.0
1936	5500	5500	0	0.0
1937	5514	5514	0	0.0
1938	5514	5514	0	0.0
1939	5310	5310	0	0.0
1940	4933	4933	0	0.0
1941	5514	5514	0	0.0
1942	5452	5452	0	0.0
1943	5514	5514	0	0.0
1944	5359	5359	0	0.0
1945	5514	5514	0	0.0
1946	5396	5396	0	0.0
1947	5277	5277	0	0.0
1948	3215	3215	0	0.0
1949	2946	2946	0	0.0
1950	2231	2231	0	0.0
1951	5417	5417	0	0.0
1952	5514	5514	0	0.0
1953	5133	5133	0	0.0
1954	4128	4128	0	0.0
1955	2941	2941	0	0.0
1956	5423	5423	0	0.0
1957	5260	5260	0	0.0
1958	5371	5371	0	0.0
1959	5227	5227	0	0.0
1960	3038	3038	0	0.0
1961	2518	2518	0	0.0
1962	2915	2915	0	0.0
1963	3906	3906	0	0.0
1964	4005	4005	0	0.0
1965	4668	4668	0	0.0
1966	5277	5277	0	0.0
1967	5371	5371	0	0.0
1968	5187	5187	0	0.0
1969	5514	5514	0	0.0
1970	5514	5514	0	0.0
1971	4649	4649	0	0.0
1972	3997	3997	0	0.0
1973	3796	3796	0	0.0
1974	5514	5514	0	0.0
1975	5514	5514	0	0.0
1976	5121	5121	0	0.0
1977	2350	2350	0	0.0
1978	4553	4553	0	0.0
1979	5514	5514	0	0.0
1980	5514	5514	0	0.0
1981	5214	5214	0	0.0
1982	5514	5514	0	0.0
1983	5514	5514	0	0.0
1984	5479	5479	0	0.0
1985	4633	4633	0	0.0
1986	5514	5514	0	0.0
1987	4998	4998	0	0.0
1988	3165	3165	0	0.0
1989	2544	2544	0	0.0
1990	2630	2630	0	0.0
1991	2011	2011	0	0.0
1992	2635	2635	0	0.0
1993	4474	4474	0	0.0
Mean:	4375.9	4375.9	0.0	0.0
Median:	4975.5	4975.5	0.0	0.0
Min:	1503.0	1503.0	0.0	0.0
Max:	5514.0	5514.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5738	5738	0	0.0
1923	5529	5529	0	0.0
1924	4844	4844	0	0.0
1925	4053	4053	0	0.0
1926	4024	4024	0	0.0
1927	2523	2523	0	0.0
1928	3545	3545	0	0.0
1929	2715	2715	0	0.0
1930	1581	1581	0	0.0
1931	2029	2029	0	0.0
1932	3858	3858	0	0.0
1933	3615	3615	0	0.0
1934	2979	2979	0	0.0
1935	4144	4144	0	0.0
1936	6170	6170	0	0.0
1937	5956	5956	0	0.0
1938	6169	6169	0	0.0
1939	5496	5496	0	0.0
1940	5417	5417	0	0.0
1941	5933	5933	0	0.0
1942	6012	6012	0	0.0
1943	6169	6169	0	0.0
1944	5079	5079	0	0.0
1945	5904	5904	0	0.0
1946	5857	5857	0	0.0
1947	5272	5272	0	0.0
1948	3255	3255	0	0.0
1949	3104	3104	0	0.0
1950	2671	2671	0	0.0
1951	5511	5511	0	0.0
1952	6169	6169	0	0.0
1953	5149	5149	0	0.0
1954	4444	4444	0	0.0
1955	2691	2691	0	0.0
1956	5672	5672	0	0.0
1957	5076	5076	0	0.0
1958	6175	6175	0	0.0
1959	5148	5148	0	0.0
1960	3316	3316	0	0.0
1961	2721	2721	0	0.0
1962	3453	3453	0	0.0
1963	4049	4049	0	0.0
1964	3782	3782	0	0.0
1965	5144	5144	0	0.0
1966	5464	5464	0	0.0
1967	6093	6093	0	0.0
1968	4968	4968	0	0.0
1969	6169	6169	0	0.0
1970	5355	5355	0	0.0
1971	4517	4517	0	0.0
1972	3891	3891	0	0.0
1973	4055	4055	0	0.0
1974	5923	5923	0	0.0
1975	5582	5582	0	0.0
1976	4849	4849	0	0.0
1977	2256	2256	0	0.0
1978	5430	5430	0	0.0
1979	5745	5745	0	0.0
1980	5974	5974	0	0.0
1981	5163	5163	0	0.0
1982	6169	6169	0	0.0
1983	6030	6030	0	0.0
1984	5519	5519	0	0.0
1985	4799	4799	0	0.0
1986	6097	6097	0	0.0
1987	5016	5016	0	0.0
1988	3306	3306	0	0.0
1989	3196	3196	0	0.0
1990	2998	2998	0	0.0
1991	2201	2201	0	0.0
1992	3154	3154	0	0.0
1993	4995	4995	0	0.0
Mean:	4625.8	4625.8	0.0	0.0
Median:	5046.0	5046.0	0.0	0.0
Min:	1581.0	1581.0	0.0	0.0
Max:	6175.0	6175.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	6828	6828	0	0.0
1923	6361	6361	0	0.0
1924	4652	4652	0	0.0
1925	4724	4724	0	0.0
1926	3625	3625	0	0.0
1927	3569	3569	0	0.0
1928	3832	3832	0	0.0
1929	2565	2565	0	0.0
1930	1650	1650	0	0.0
1931	2159	2159	0	0.0
1932	4641	4641	0	0.0
1933	3655	3655	0	0.0
1934	2735	2735	0	0.0
1935	5108	5108	0	0.0
1936	6682	6682	0	0.0
1937	6823	6823	0	0.0
1938	6823	6823	0	0.0
1939	5160	5160	0	0.0
1940	6325	6325	0	0.0
1941	6823	6823	0	0.0
1942	6722	6722	0	0.0
1943	6823	6823	0	0.0
1944	5676	5676	0	0.0
1945	6523	6523	0	0.0
1946	6459	6459	0	0.0
1947	5474	5474	0	0.0
1948	3889	3889	0	0.0
1949	3731	3731	0	0.0
1950	3366	3366	0	0.0
1951	5626	5626	0	0.0
1952	6823	6823	0	0.0
1953	5003	5003	0	0.0
1954	4946	4946	0	0.0
1955	3094	3094	0	0.0
1956	6597	6597	0	0.0
1957	5403	5403	0	0.0
1958	6823	6823	0	0.0
1959	4923	4923	0	0.0
1960	3690	3690	0	0.0
1961	2852	2852	0	0.0
1962	3794	3794	0	0.0
1963	4807	4807	0	0.0
1964	3838	3838	0	0.0
1965	5760	5760	0	0.0
1966	5668	5668	0	0.0
1967	6823	6823	0	0.0
1968	4792	4792	0	0.0
1969	6823	6823	0	0.0
1970	5735	5735	0	0.0
1971	4728	4728	0	0.0
1972	4054	4054	0	0.0
1973	5420	5420	0	0.0
1974	6801	6801	0	0.0
1975	6503	6503	0	0.0
1976	4674	4674	0	0.0
1977	2241	2241	0	0.0
1978	6858	6858	0	0.0
1979	6689	6689	0	0.0
1980	6783	6783	0	0.0
1981	5248	5248	0	0.0
1982	6823	6823	0	0.0
1983	6823	6823	0	0.0
1984	6109	6109	0	0.0
1985	4978	4978	0	0.0
1986	6823	6823	0	0.0
1987	4866	4866	0	0.0
1988	3363	3363	0	0.0
1989	3526	3526	0	0.0
1990	3021	3021	0	0.0
1991	2843	2843	0	0.0
1992	3293	3293	0	0.0
1993	6434	6434	0	0.0
Mean:	5085.1	5085.1	0.0	0.0
Median:	5134.0	5134.0	0.0	0.0
Min:	1650.0	1650.0	0.0	0.0
Max:	6858.0	6858.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	7118	7118	0	0.0
1923	6485	6485	0	0.0
1924	4061	4061	0	0.0
1925	4821	4821	0	0.0
1926	3342	3342	0	0.0
1927	3938	3938	0	0.0
1928	3694	3694	0	0.0
1929	2333	2333	0	0.0
1930	1829	1829	0	0.0
1931	1726	1726	0	0.0
1932	5343	5343	0	0.0
1933	3976	3976	0	0.0
1934	2412	2412	0	0.0
1935	5824	5824	0	0.0
1936	6837	6837	0	0.0
1937	7118	7118	0	0.0
1938	7118	7118	0	0.0
1939	4560	4560	0	0.0
1940	6345	6345	0	0.0
1941	7118	7118	0	0.0
1942	7118	7118	0	0.0
1943	6961	6961	0	0.0
1944	5694	5694	0	0.0
1945	6933	6933	0	0.0
1946	6362	6362	0	0.0
1947	5023	5023	0	0.0
1948	4432	4432	0	0.0
1949	3624	3624	0	0.0
1950	3309	3309	0	0.0
1951	5473	5473	0	0.0
1952	7118	7118	0	0.0
1953	5172	5172	0	0.0
1954	4614	4614	0	0.0
1955	3131	3131	0	0.0
1956	7120	7120	0	0.0
1957	5666	5666	0	0.0
1958	7118	7118	0	0.0
1959	4424	4424	0	0.0
1960	3579	3579	0	0.0
1961	2609	2609	0	0.0
1962	4255	4255	0	0.0
1963	5266	5266	0	0.0
1964	3543	3543	0	0.0
1965	6395	6395	0	0.0
1966	5186	5186	0	0.0
1967	7118	7118	0	0.0
1968	4276	4276	0	0.0
1969	7118	7118	0	0.0
1970	5682	5682	0	0.0
1971	5022	5022	0	0.0
1972	3852	3852	0	0.0
1973	5782	5782	0	0.0
1974	7118	7118	0	0.0
1975	7123	7123	0	0.0
1976	4108	4108	0	0.0
1977	2271	2271	0	0.0
1978	7118	7118	0	0.0
1979	6780	6780	0	0.0
1980	7118	7118	0	0.0
1981	4882	4882	0	0.0
1982	7118	7118	0	0.0
1983	7118	7118	0	0.0
1984	5955	5955	0	0.0
1985	4540	4540	0	0.0
1986	7118	7118	0	0.0
1987	4377	4377	0	0.0
1988	3144	3144	0	0.0
1989	3413	3413	0	0.0
1990	2776	2776	0	0.0
1991	3222	3222	0	0.0
1992	2955	2955	0	0.0
1993	7126	7126	0	0.0
Mean:	5143.8	5143.8	0.0	0.0
Median:	5179.0	5179.0	0.0	0.0
Min:	1726.0	1726.0	0.0	0.0
Max:	7126.0	7126.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	6809	6809	0	0.0
1923	6082	6082	0	0.0
1924	3419	3419	0	0.0
1925	4298	4298	0	0.0
1926	2944	2944	0	0.0
1927	3704	3704	0	0.0
1928	3427	3427	0	0.0
1929	2179	2179	0	0.0
1930	1958	1958	0	0.0
1931	1486	1486	0	0.0
1932	4888	4888	0	0.0
1933	3299	3299	0	0.0
1934	1927	1927	0	0.0
1935	5288	5288	0	0.0
1936	6339	6339	0	0.0
1937	6568	6568	0	0.0
1938	7093	7093	0	0.0
1939	3778	3778	0	0.0
1940	5700	5700	0	0.0
1941	6932	6932	0	0.0
1942	6824	6824	0	0.0
1943	6483	6483	0	0.0
1944	5178	5178	0	0.0
1945	6482	6482	0	0.0
1946	5755	5755	0	0.0
1947	4312	4312	0	0.0
1948	3852	3852	0	0.0
1949	2885	2885	0	0.0
1950	2599	2599	0	0.0
1951	4818	4818	0	0.0
1952	6960	6960	0	0.0
1953	4685	4685	0	0.0
1954	3914	3914	0	0.0
1955	2398	2398	0	0.0
1956	6925	6925	0	0.0
1957	5073	5073	0	0.0
1958	6892	6892	0	0.0
1959	3637	3637	0	0.0
1960	3124	3124	0	0.0
1961	2112	2112	0	0.0
1962	3713	3713	0	0.0
1963	4850	4850	0	0.0
1964	2759	2759	0	0.0
1965	6128	6128	0	0.0
1966	4475	4475	0	0.0
1967	7118	7118	0	0.0
1968	3490	3490	0	0.0
1969	7107	7107	0	0.0
1970	5068	5068	0	0.0
1971	4473	4473	0	0.0
1972	3104	3104	0	0.0
1973	5183	5183	0	0.0
1974	6575	6575	0	0.0
1975	6676	6676	0	0.0
1976	3482	3482	0	0.0
1977	2101	2101	0	0.0
1978	7118	7118	0	0.0
1979	6201	6201	0	0.0
1980	7072	7072	0	0.0
1981	4171	4171	0	0.0
1982	7006	7006	0	0.0
1983	7118	7118	0	0.0
1984	5345	5345	0	0.0
1985	3824	3824	0	0.0
1986	6625	6625	0	0.0
1987	3749	3749	0	0.0
1988	2692	2692	0	0.0
1989	2961	2961	0	0.0
1990	2311	2311	0	0.0
1991	2829	2829	0	0.0
1992	2600	2600	0	0.0
1993	6840	6840	0	0.0
Mean:	4691.5	4691.5	0.0	0.0
Median:	4580.0	4580.0	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	7118.0	7118.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	6267	6267	0	0.0
1923	5518	5518	0	0.0
1924	2892	2892	0	0.0
1925	3709	3709	0	0.0
1926	2505	2505	0	0.0
1927	3524	3524	0	0.0
1928	3262	3262	0	0.0
1929	2134	2134	0	0.0
1930	2140	2140	0	0.0
1931	1486	1486	0	0.0
1932	4303	4303	0	0.0
1933	2658	2658	0	0.0
1934	1500	1500	0	0.0
1935	4694	4694	0	0.0
1936	5766	5766	0	0.0
1937	5993	5993	0	0.0
1938	6629	6629	0	0.0
1939	3169	3169	0	0.0
1940	5124	5124	0	0.0
1941	6423	6423	0	0.0
1942	6463	6463	0	0.0
1943	5923	5923	0	0.0
1944	4627	4627	0	0.0
1945	5935	5935	0	0.0
1946	5182	5182	0	0.0
1947	3719	3719	0	0.0
1948	3283	3283	0	0.0
1949	2282	2282	0	0.0
1950	1942	1942	0	0.0
1951	4222	4222	0	0.0
1952	6483	6483	0	0.0
1953	4132	4132	0	0.0
1954	3348	3348	0	0.0
1955	1704	1704	0	0.0
1956	6422	6422	0	0.0
1957	4522	4522	0	0.0
1958	6401	6401	0	0.0
1959	3006	3006	0	0.0
1960	2794	2794	0	0.0
1961	1715	1715	0	0.0
1962	3076	3076	0	0.0
1963	4270	4270	0	0.0
1964	2094	2094	0	0.0
1965	5682	5682	0	0.0
1966	3886	3886	0	0.0
1967	6690	6690	0	0.0
1968	2851	2851	0	0.0
1969	6623	6623	0	0.0
1970	4486	4486	0	0.0
1971	3901	3901	0	0.0
1972	2470	2470	0	0.0
1973	4615	4615	0	0.0
1974	6017	6017	0	0.0
1975	6100	6100	0	0.0
1976	2969	2969	0	0.0
1977	1968	1968	0	0.0
1978	6695	6695	0	0.0
1979	5625	5625	0	0.0
1980	6602	6602	0	0.0
1981	3573	3573	0	0.0
1982	6550	6550	0	0.0
1983	6971	6971	0	0.0
1984	4746	4746	0	0.0
1985	3252	3252	0	0.0
1986	6073	6073	0	0.0
1987	3258	3258	0	0.0
1988	2325	2325	0	0.0
1989	2635	2635	0	0.0
1990	1954	1954	0	0.0
1991	2484	2484	0	0.0
1992	2221	2221	0	0.0
1993	6317	6317	0	0.0
Mean:	4205.3	4205.3	0.0	0.0
Median:	4016.5	4016.5	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	6971.0	6971.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	5888	5888	0	0.0
1923	5129	5129	0	0.0
1924	2553	2553	0	0.0
1925	3285	3285	0	0.0
1926	2096	2096	0	0.0
1927	3488	3488	0	0.0
1928	3155	3155	0	0.0
1929	1805	1805	0	0.0
1930	2108	2108	0	0.0
1931	1486	1486	0	0.0
1932	3889	3889	0	0.0
1933	2260	2260	0	0.0
1934	1486	1486	0	0.0
1935	4299	4299	0	0.0
1936	5384	5384	0	0.0
1937	5614	5614	0	0.0
1938	6163	6163	0	0.0
1939	2746	2746	0	0.0
1940	4729	4729	0	0.0
1941	6044	6044	0	0.0
1942	6089	6089	0	0.0
1943	5545	5545	0	0.0
1944	4233	4233	0	0.0
1945	5551	5551	0	0.0
1946	4786	4786	0	0.0
1947	3360	3360	0	0.0
1948	2851	2851	0	0.0
1949	1807	1807	0	0.0
1950	1486	1486	0	0.0
1951	3816	3816	0	0.0
1952	6102	6102	0	0.0
1953	3732	3732	0	0.0
1954	2913	2913	0	0.0
1955	1486	1486	0	0.0
1956	6048	6048	0	0.0
1957	4121	4121	0	0.0
1958	6023	6023	0	0.0
1959	2707	2707	0	0.0
1960	2558	2558	0	0.0
1961	1486	1486	0	0.0
1962	2654	2654	0	0.0
1963	3857	3857	0	0.0
1964	1658	1658	0	0.0
1965	5306	5306	0	0.0
1966	3544	3544	0	0.0
1967	6164	6164	0	0.0
1968	2425	2425	0	0.0
1969	6162	6162	0	0.0
1970	4078	4078	0	0.0
1971	3505	3505	0	0.0
1972	2074	2074	0	0.0
1973	4214	4214	0	0.0
1974	5625	5625	0	0.0
1975	5712	5712	0	0.0
1976	2659	2659	0	0.0
1977	1882	1882	0	0.0
1978	6164	6164	0	0.0
1979	5241	5241	0	0.0
1980	6162	6162	0	0.0
1981	3202	3202	0	0.0
1982	6162	6162	0	0.0
1983	6164	6164	0	0.0
1984	4358	4358	0	0.0
1985	2828	2828	0	0.0
1986	5691	5691	0	0.0
1987	2941	2941	0	0.0
1988	2100	2100	0	0.0
1989	2391	2391	0	0.0
1990	1667	1667	0	0.0
1991	2241	2241	0	0.0
1992	1987	1987	0	0.0
1993	5950	5950	0	0.0
Mean:	3848.3	3848.3	0.0	0.0
Median:	3638.0	3638.0	0.0	0.0
Min:	1486.0	1486.0	0.0	0.0
Max:	6164.0	6164.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

October				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	763	766	3	0.4
1923	806	808	2	0.2
1924	805	807	2	0.2
1925	689	694	5	0.7
1926	728	732	4	0.5
1927	659	666	7	1.1
1928	742	746	4	0.5
1929	724	728	4	0.6
1930	645	652	7	1.1
1931	662	669	7	1.1
1932	626	633	7	1.1
1933	755	759	4	0.5
1934	670	676	6	0.9
1935	626	633	7	1.1
1936	772	775	3	0.4
1937	806	808	2	0.2
1938	806	808	2	0.2
1939	806	808	2	0.2
1940	704	709	5	0.7
1941	787	790	3	0.4
1942	806	808	2	0.2
1943	806	808	2	0.2
1944	806	808	2	0.2
1945	769	772	3	0.4
1946	806	808	2	0.2
1947	792	795	3	0.4
1948	731	735	4	0.5
1949	704	709	5	0.7
1950	640	647	7	1.1
1951	626	633	7	1.1
1952	750	754	4	0.5
1953	806	808	2	0.2
1954	747	751	4	0.5
1955	708	713	5	0.7
1956	626	633	7	1.1
1957	806	808	2	0.2
1958	764	767	3	0.4
1959	806	808	2	0.2
1960	697	702	5	0.7
1961	690	695	5	0.7
1962	626	633	7	1.1
1963	694	699	5	0.7
1964	754	758	4	0.5
1965	626	633	7	1.1
1966	806	808	2	0.2
1967	737	741	4	0.5
1968	806	808	2	0.2
1969	678	683	5	0.7
1970	806	808	2	0.2
1971	763	766	3	0.4
1972	736	740	4	0.5
1973	659	666	7	1.1
1974	768	771	3	0.4
1975	806	808	2	0.2
1976	806	808	2	0.2
1977	693	698	5	0.7
1978	652	659	7	1.1
1979	806	808	2	0.2
1980	806	808	2	0.2
1981	806	808	2	0.2
1982	723	727	4	0.6
1983	806	808	2	0.2
1984	806	808	2	0.2
1985	775	778	3	0.4
1986	706	711	5	0.7
1987	806	808	2	0.2
1988	711	715	4	0.6
1989	661	668	7	1.1
1990	685	690	5	0.7
1991	631	638	7	1.1
1992	673	678	5	0.7
1993	652	659	7	1.1
Mean:	735.2	739.3	4.1	0.6
Median:	744.5	748.5	4.0	0.5
Min:	626.0	633.0	2.0	0.2
Max:	806.0	808.0	7.0	1.1

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

November				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	762	762	0	0.0
1923	807	807	0	0.0
1924	804	804	0	0.0
1925	695	695	0	0.0
1926	727	727	0	0.0
1927	660	660	0	0.0
1928	741	741	0	0.0
1929	722	722	0	0.0
1930	641	641	0	0.0
1931	659	659	0	0.0
1932	627	627	0	0.0
1933	752	752	0	0.0
1934	667	667	0	0.0
1935	634	634	0	0.0
1936	772	772	0	0.0
1937	805	805	0	0.0
1938	805	805	0	0.0
1939	807	807	0	0.0
1940	705	705	0	0.0
1941	786	786	0	0.0
1942	807	807	0	0.0
1943	808	808	0	0.0
1944	805	805	0	0.0
1945	775	775	0	0.0
1946	808	808	0	0.0
1947	797	797	0	0.0
1948	731	731	0	0.0
1949	702	702	0	0.0
1950	637	637	0	0.0
1951	732	732	0	0.0
1952	751	751	0	0.0
1953	805	805	0	0.0
1954	745	745	0	0.0
1955	705	705	0	0.0
1956	626	626	0	0.0
1957	806	806	0	0.0
1958	764	764	0	0.0
1959	805	805	0	0.0
1960	695	695	0	0.0
1961	690	690	0	0.0
1962	626	626	0	0.0
1963	693	693	0	0.0
1964	760	760	0	0.0
1965	633	633	0	0.0
1966	808	808	0	0.0
1967	738	738	0	0.0
1968	805	805	0	0.0
1969	683	683	0	0.0
1970	808	808	0	0.0
1971	764	764	0	0.0
1972	735	735	0	0.0
1973	660	660	0	0.0
1974	780	780	0	0.0
1975	805	805	0	0.0
1976	807	807	0	0.0
1977	691	691	0	0.0
1978	649	649	0	0.0
1979	807	807	0	0.0
1980	806	806	0	0.0
1981	804	804	0	0.0
1982	734	734	0	0.0
1983	808	808	0	0.0
1984	808	808	0	0.0
1985	778	778	0	0.0
1986	709	709	0	0.0
1987	804	804	0	0.0
1988	711	711	0	0.0
1989	657	657	0	0.0
1990	685	685	0	0.0
1991	628	628	0	0.0
1992	672	672	0	0.0
1993	650	650	0	0.0
Mean:	737.2	737.2	0.0	0.0
Median:	743.0	743.0	0.0	0.0
Min:	626.0	626.0	0.0	0.0
Max:	808.0	808.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

December				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	770	770	0	0.0
1923	808	808	0	0.0
1924	804	804	0	0.0
1925	701	701	0	0.0
1926	727	727	0	0.0
1927	669	669	0	0.0
1928	747	747	0	0.0
1929	720	720	0	0.0
1930	640	640	0	0.0
1931	658	658	0	0.0
1932	666	666	0	0.0
1933	750	750	0	0.0
1934	673	673	0	0.0
1935	642	642	0	0.0
1936	772	772	0	0.0
1937	807	807	0	0.0
1938	808	808	0	0.0
1939	808	808	0	0.0
1940	706	706	0	0.0
1941	803	803	0	0.0
1942	808	808	0	0.0
1943	808	808	0	0.0
1944	806	806	0	0.0
1945	780	780	0	0.0
1946	808	808	0	0.0
1947	804	804	0	0.0
1948	732	732	0	0.0
1949	702	702	0	0.0
1950	636	636	0	0.0
1951	798	798	0	0.0
1952	764	764	0	0.0
1953	808	808	0	0.0
1954	745	745	0	0.0
1955	707	707	0	0.0
1956	765	765	0	0.0
1957	806	806	0	0.0
1958	767	767	0	0.0
1959	804	804	0	0.0
1960	694	694	0	0.0
1961	692	692	0	0.0
1962	628	628	0	0.0
1963	693	693	0	0.0
1964	762	762	0	0.0
1965	725	725	0	0.0
1966	808	808	0	0.0
1967	766	766	0	0.0
1968	805	805	0	0.0
1969	694	694	0	0.0
1970	808	808	0	0.0
1971	773	773	0	0.0
1972	743	743	0	0.0
1973	673	673	0	0.0
1974	792	792	0	0.0
1975	806	806	0	0.0
1976	808	808	0	0.0
1977	689	689	0	0.0
1978	661	661	0	0.0
1979	808	808	0	0.0
1980	808	808	0	0.0
1981	804	804	0	0.0
1982	751	751	0	0.0
1983	808	808	0	0.0
1984	808	808	0	0.0
1985	780	780	0	0.0
1986	717	717	0	0.0
1987	803	803	0	0.0
1988	712	712	0	0.0
1989	658	658	0	0.0
1990	686	686	0	0.0
1991	626	626	0	0.0
1992	673	673	0	0.0
1993	656	656	0	0.0
Mean:	745.1	745.1	0.0	0.0
Median:	763.0	763.0	0.0	0.0
Min:	626.0	626.0	0.0	0.0
Max:	808.0	808.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

January				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	777	777	0	0.0
1923	808	808	0	0.0
1924	804	804	0	0.0
1925	706	706	0	0.0
1926	728	728	0	0.0
1927	670	670	0	0.0
1928	752	752	0	0.0
1929	718	718	0	0.0
1930	638	638	0	0.0
1931	657	657	0	0.0
1932	685	685	0	0.0
1933	753	753	0	0.0
1934	681	681	0	0.0
1935	679	679	0	0.0
1936	779	779	0	0.0
1937	808	808	0	0.0
1938	808	808	0	0.0
1939	808	808	0	0.0
1940	742	742	0	0.0
1941	808	808	0	0.0
1942	808	808	0	0.0
1943	808	808	0	0.0
1944	808	808	0	0.0
1945	783	783	0	0.0
1946	808	808	0	0.0
1947	808	808	0	0.0
1948	733	733	0	0.0
1949	702	702	0	0.0
1950	649	649	0	0.0
1951	808	808	0	0.0
1952	798	798	0	0.0
1953	808	808	0	0.0
1954	747	747	0	0.0
1955	714	714	0	0.0
1956	808	808	0	0.0
1957	806	806	0	0.0
1958	773	773	0	0.0
1959	806	806	0	0.0
1960	693	693	0	0.0
1961	691	691	0	0.0
1962	630	630	0	0.0
1963	705	705	0	0.0
1964	766	766	0	0.0
1965	772	772	0	0.0
1966	808	808	0	0.0
1967	779	779	0	0.0
1968	806	806	0	0.0
1969	792	792	0	0.0
1970	808	808	0	0.0
1971	781	781	0	0.0
1972	747	747	0	0.0
1973	696	696	0	0.0
1974	808	808	0	0.0
1975	808	808	0	0.0
1976	807	807	0	0.0
1977	688	688	0	0.0
1978	704	704	0	0.0
1979	808	808	0	0.0
1980	808	808	0	0.0
1981	806	806	0	0.0
1982	783	783	0	0.0
1983	808	808	0	0.0
1984	808	808	0	0.0
1985	781	781	0	0.0
1986	728	728	0	0.0
1987	802	802	0	0.0
1988	718	718	0	0.0
1989	658	658	0	0.0
1990	687	687	0	0.0
1991	626	626	0	0.0
1992	673	673	0	0.0
1993	725	725	0	0.0
Mean:	754.1	754.1	0.0	0.0
Median:	778.0	778.0	0.0	0.0
Min:	626.0	626.0	0.0	0.0
Max:	808.0	808.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

February				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	808	808	0	0.0
1923	808	808	0	0.0
1924	805	805	0	0.0
1925	738	738	0	0.0
1926	746	746	0	0.0
1927	685	685	0	0.0
1928	758	758	0	0.0
1929	719	719	0	0.0
1930	637	637	0	0.0
1931	659	659	0	0.0
1932	739	739	0	0.0
1933	755	755	0	0.0
1934	695	695	0	0.0
1935	698	698	0	0.0
1936	808	808	0	0.0
1937	808	808	0	0.0
1938	808	808	0	0.0
1939	808	808	0	0.0
1940	776	776	0	0.0
1941	808	808	0	0.0
1942	808	808	0	0.0
1943	808	808	0	0.0
1944	808	808	0	0.0
1945	808	808	0	0.0
1946	808	808	0	0.0
1947	808	808	0	0.0
1948	733	733	0	0.0
1949	706	706	0	0.0
1950	675	675	0	0.0
1951	808	808	0	0.0
1952	808	808	0	0.0
1953	808	808	0	0.0
1954	757	757	0	0.0
1955	719	719	0	0.0
1956	808	808	0	0.0
1957	808	808	0	0.0
1958	790	790	0	0.0
1959	808	808	0	0.0
1960	711	711	0	0.0
1961	694	694	0	0.0
1962	704	704	0	0.0
1963	757	757	0	0.0
1964	768	768	0	0.0
1965	784	784	0	0.0
1966	808	808	0	0.0
1967	788	788	0	0.0
1968	808	808	0	0.0
1969	808	808	0	0.0
1970	808	808	0	0.0
1971	787	787	0	0.0
1972	755	755	0	0.0
1973	735	735	0	0.0
1974	808	808	0	0.0
1975	808	808	0	0.0
1976	808	808	0	0.0
1977	687	687	0	0.0
1978	748	748	0	0.0
1979	808	808	0	0.0
1980	808	808	0	0.0
1981	808	808	0	0.0
1982	808	808	0	0.0
1983	808	808	0	0.0
1984	808	808	0	0.0
1985	786	786	0	0.0
1986	808	808	0	0.0
1987	803	803	0	0.0
1988	721	721	0	0.0
1989	664	664	0	0.0
1990	691	691	0	0.0
1991	626	626	0	0.0
1992	693	693	0	0.0
1993	753	753	0	0.0
Mean:	765.4	765.4	0.0	0.0
Median:	789.0	789.0	0.0	0.0
Min:	626.0	626.0	0.0	0.0
Max:	808.0	808.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

March				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	820	820	0	0.0
1923	811	811	0	0.0
1924	801	801	0	0.0
1925	749	749	0	0.0
1926	750	750	0	0.0
1927	694	694	0	0.0
1928	756	756	0	0.0
1929	718	718	0	0.0
1930	628	628	0	0.0
1931	656	656	0	0.0
1932	750	750	0	0.0
1933	755	755	0	0.0
1934	709	709	0	0.0
1935	715	715	0	0.0
1936	820	820	0	0.0
1937	820	820	0	0.0
1938	820	820	0	0.0
1939	813	813	0	0.0
1940	800	800	0	0.0
1941	820	820	0	0.0
1942	818	818	0	0.0
1943	820	820	0	0.0
1944	815	815	0	0.0
1945	820	820	0	0.0
1946	816	816	0	0.0
1947	812	812	0	0.0
1948	730	730	0	0.0
1949	717	717	0	0.0
1950	678	678	0	0.0
1951	817	817	0	0.0
1952	820	820	0	0.0
1953	807	807	0	0.0
1954	770	770	0	0.0
1955	717	717	0	0.0
1956	817	817	0	0.0
1957	812	812	0	0.0
1958	815	815	0	0.0
1959	811	811	0	0.0
1960	721	721	0	0.0
1961	694	694	0	0.0
1962	716	716	0	0.0
1963	762	762	0	0.0
1964	765	765	0	0.0
1965	791	791	0	0.0
1966	812	812	0	0.0
1967	815	815	0	0.0
1968	809	809	0	0.0
1969	820	820	0	0.0
1970	820	820	0	0.0
1971	790	790	0	0.0
1972	765	765	0	0.0
1973	757	757	0	0.0
1974	820	820	0	0.0
1975	820	820	0	0.0
1976	807	807	0	0.0
1977	685	685	0	0.0
1978	785	785	0	0.0
1979	820	820	0	0.0
1980	820	820	0	0.0
1981	810	810	0	0.0
1982	820	820	0	0.0
1983	820	820	0	0.0
1984	819	819	0	0.0
1985	790	790	0	0.0
1986	820	820	0	0.0
1987	803	803	0	0.0
1988	728	728	0	0.0
1989	693	693	0	0.0
1990	701	701	0	0.0
1991	664	664	0	0.0
1992	701	701	0	0.0
1993	782	782	0	0.0
Mean:	774.5	774.5	0.0	0.0
Median:	802.0	802.0	0.0	0.0
Min:	628.0	628.0	0.0	0.0
Max:	820.0	820.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

April				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	827	828	1	0.1
1923	821	822	1	0.1
1924	797	798	1	0.1
1925	767	768	1	0.1
1926	766	766	0	0.0
1927	695	696	1	0.1
1928	745	746	1	0.1
1929	705	706	1	0.1
1930	633	635	2	0.3
1931	665	667	2	0.3
1932	760	760	0	0.0
1933	749	750	1	0.1
1934	719	720	1	0.1
1935	769	770	1	0.1
1936	840	840	0	0.0
1937	834	834	0	0.0
1938	840	840	0	0.0
1939	820	820	0	0.0
1940	817	818	1	0.1
1941	833	834	1	0.1
1942	835	836	1	0.1
1943	840	840	0	0.0
1944	805	806	1	0.1
1945	832	833	1	0.1
1946	831	831	0	0.0
1947	812	813	1	0.1
1948	732	733	1	0.1
1949	725	726	1	0.1
1950	703	704	1	0.1
1951	820	821	1	0.1
1952	840	840	0	0.0
1953	808	808	0	0.0
1954	782	783	1	0.1
1955	703	705	2	0.3
1956	825	826	1	0.1
1957	805	806	1	0.1
1958	840	840	0	0.0
1959	808	808	0	0.0
1960	735	736	1	0.1
1961	706	707	1	0.1
1962	741	742	1	0.1
1963	767	768	1	0.1
1964	756	757	1	0.1
1965	807	808	1	0.1
1966	819	819	0	0.0
1967	837	838	1	0.1
1968	802	802	0	0.0
1969	840	840	0	0.0
1970	815	816	1	0.1
1971	785	786	1	0.1
1972	761	762	1	0.1
1973	767	768	1	0.1
1974	833	833	0	0.0
1975	823	823	0	0.0
1976	798	798	0	0.0
1977	680	681	1	0.1
1978	817	817	0	0.0
1979	828	828	0	0.0
1980	834	835	1	0.1
1981	808	809	1	0.1
1982	840	840	0	0.0
1983	836	836	0	0.0
1984	821	821	0	0.0
1985	796	796	0	0.0
1986	838	838	0	0.0
1987	803	804	1	0.1
1988	734	735	1	0.1
1989	728	729	1	0.1
1990	719	720	1	0.1
1991	676	678	2	0.3
1992	726	727	1	0.1
1993	802	803	1	0.1
Mean:	783.7	784.4	0.7	0.1
Median:	804.0	805.0	1.0	0.1
Min:	633.0	635.0	0.0	0.0
Max:	840.0	840.0	2.0	0.3

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

May				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	859	860	1	0.1
1923	845	847	2	0.2
1924	790	792	2	0.3
1925	793	795	2	0.3
1926	749	751	2	0.3
1927	744	746	2	0.3
1928	759	760	1	0.1
1929	697	700	3	0.4
1930	638	642	4	0.6
1931	674	677	3	0.4
1932	789	791	2	0.3
1933	751	753	2	0.3
1934	706	709	3	0.4
1935	806	807	1	0.1
1936	855	856	1	0.1
1937	859	860	1	0.1
1938	859	860	1	0.1
1939	808	810	2	0.2
1940	844	845	1	0.1
1941	859	860	1	0.1
1942	856	857	1	0.1
1943	859	860	1	0.1
1944	825	827	2	0.2
1945	850	852	2	0.2
1946	849	850	1	0.1
1947	819	821	2	0.2
1948	761	763	2	0.3
1949	754	756	2	0.3
1950	735	737	2	0.3
1951	824	825	1	0.1
1952	859	860	1	0.1
1953	803	804	1	0.1
1954	801	802	1	0.1
1955	723	726	3	0.4
1956	852	853	1	0.1
1957	817	818	1	0.1
1958	859	860	1	0.1
1959	800	802	2	0.3
1960	752	755	3	0.4
1961	713	715	2	0.3
1962	757	759	2	0.3
1963	796	797	1	0.1
1964	759	761	2	0.3
1965	828	829	1	0.1
1966	825	827	2	0.2
1967	859	860	1	0.1
1968	796	797	1	0.1
1969	859	860	1	0.1
1970	827	828	1	0.1
1971	793	795	2	0.3
1972	767	769	2	0.3
1973	816	818	2	0.2
1974	858	859	1	0.1
1975	849	851	2	0.2
1976	791	793	2	0.3
1977	679	682	3	0.4
1978	859	860	1	0.1
1979	855	856	1	0.1
1980	858	859	1	0.1
1981	811	813	2	0.2
1982	859	860	1	0.1
1983	859	860	1	0.1
1984	838	839	1	0.1
1985	802	803	1	0.1
1986	859	860	1	0.1
1987	798	800	2	0.3
1988	737	739	2	0.3
1989	745	747	2	0.3
1990	721	723	2	0.3
1991	711	714	3	0.4
1992	734	736	2	0.3
1993	847	848	1	0.1
Mean:	799.3	800.9	1.7	0.2
Median:	807.0	808.5	2.0	0.2
Min:	638.0	642.0	1.0	0.1
Max:	859.0	860.0	4.0	0.6

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

June				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	867	869	2	0.2
1923	849	851	2	0.2
1924	767	770	3	0.4
1925	796	799	3	0.4
1926	736	740	4	0.5
1927	763	765	2	0.3
1928	752	756	4	0.5
1929	684	689	5	0.7
1930	651	658	7	1.1
1931	642	649	7	1.1
1932	814	816	2	0.2
1933	764	767	3	0.4
1934	688	693	5	0.7
1935	830	832	2	0.2
1936	859	861	2	0.2
1937	867	869	2	0.2
1938	867	869	2	0.2
1939	787	790	3	0.4
1940	845	847	2	0.2
1941	867	869	2	0.2
1942	867	869	2	0.2
1943	863	865	2	0.2
1944	826	828	2	0.2
1945	862	864	2	0.2
1946	846	848	2	0.2
1947	803	806	3	0.4
1948	782	785	3	0.4
1949	749	753	4	0.5
1950	734	738	4	0.5
1951	819	821	2	0.2
1952	867	869	2	0.2
1953	809	811	2	0.2
1954	789	792	3	0.4
1955	726	730	4	0.6
1956	867	869	2	0.2
1957	825	827	2	0.2
1958	867	869	2	0.2
1959	781	784	3	0.4
1960	747	751	4	0.5
1961	699	704	5	0.7
1962	775	777	2	0.3
1963	812	814	2	0.2
1964	745	749	4	0.5
1965	847	849	2	0.2
1966	809	811	2	0.2
1967	867	869	2	0.2
1968	775	778	3	0.4
1969	867	869	2	0.2
1970	826	828	2	0.2
1971	803	806	3	0.4
1972	759	762	3	0.4
1973	829	831	2	0.2
1974	867	869	2	0.2
1975	867	869	2	0.2
1976	769	772	3	0.4
1977	680	685	5	0.7
1978	867	869	2	0.2
1979	858	860	2	0.2
1980	867	869	2	0.2
1981	799	801	2	0.3
1982	867	869	2	0.2
1983	867	869	2	0.2
1984	834	836	2	0.2
1985	786	789	3	0.4
1986	867	869	2	0.2
1987	779	782	3	0.4
1988	727	730	3	0.4
1989	739	743	4	0.5
1990	708	713	5	0.7
1991	729	733	4	0.5
1992	718	722	4	0.6
1993	867	869	2	0.2
Mean:	800.0	802.8	2.8	0.4
Median:	809.0	811.0	2.0	0.2
Min:	642.0	649.0	2.0	0.2
Max:	867.0	869.0	7.0	1.1

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

July				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	858	861	3	0.3
1923	837	840	3	0.4
1924	738	744	6	0.8
1925	776	780	4	0.5
1926	717	723	6	0.8
1927	753	758	5	0.7
1928	740	745	5	0.7
1929	675	682	7	1.0
1930	660	670	10	1.5
1931	626	636	10	1.6
1932	799	802	3	0.4
1933	732	738	6	0.8
1934	656	665	9	1.4
1935	812	816	4	0.5
1936	845	848	3	0.4
1937	852	854	2	0.2
1938	866	869	3	0.3
1939	756	761	5	0.7
1940	826	829	3	0.4
1941	862	864	2	0.2
1942	859	861	2	0.2
1943	849	852	3	0.4
1944	809	812	3	0.4
1945	849	852	3	0.4
1946	828	831	3	0.4
1947	777	781	4	0.5
1948	760	764	4	0.5
1949	715	720	5	0.7
1950	698	704	6	0.9
1951	796	800	4	0.5
1952	863	865	2	0.2
1953	792	795	3	0.4
1954	762	766	4	0.5
1955	685	692	7	1.0
1956	862	864	2	0.2
1957	805	808	3	0.4
1958	861	863	2	0.2
1959	749	754	5	0.7
1960	726	731	5	0.7
1961	670	678	8	1.2
1962	753	758	5	0.7
1963	798	801	3	0.4
1964	707	714	7	1.0
1965	839	842	3	0.4
1966	783	787	4	0.5
1967	867	870	3	0.3
1968	742	747	5	0.7
1969	867	869	2	0.2
1970	805	808	3	0.4
1971	783	787	4	0.5
1972	724	729	5	0.7
1973	809	812	3	0.4
1974	852	855	3	0.4
1975	855	857	2	0.2
1976	742	747	5	0.7
1977	670	678	8	1.2
1978	867	870	3	0.3
1979	841	844	3	0.4
1980	866	868	2	0.2
1981	771	775	4	0.5
1982	864	867	3	0.3
1983	867	870	3	0.3
1984	814	818	4	0.5
1985	758	763	5	0.7
1986	853	856	3	0.4
1987	755	760	5	0.7
1988	703	710	7	1.0
1989	718	723	5	0.7
1990	682	689	7	1.0
1991	712	717	5	0.7
1992	698	704	6	0.9
1993	859	862	3	0.3
Mean:	782.3	786.6	4.3	0.6
Median:	787.5	791.0	4.0	0.5
Min:	626.0	636.0	2.0	0.2
Max:	867.0	870.0	10.0	1.6

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

August				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	843	847	4	0.5
1923	820	825	5	0.6
1924	715	721	6	0.8
1925	753	759	6	0.8
1926	692	700	8	1.2
1927	744	751	7	0.9
1928	732	739	7	1.0
1929	672	681	9	1.3
1930	673	682	9	1.3
1931	626	639	13	2.1
1932	776	781	5	0.6
1933	701	710	9	1.3
1934	627	640	13	2.1
1935	792	797	5	0.6
1936	828	832	4	0.5
1937	835	838	3	0.4
1938	853	857	4	0.5
1939	727	734	7	1.0
1940	807	811	4	0.5
1941	848	851	3	0.4
1942	849	852	3	0.4
1943	833	836	3	0.4
1944	789	794	5	0.6
1945	833	837	4	0.5
1946	809	813	4	0.5
1947	753	759	6	0.8
1948	732	739	7	1.0
1949	679	688	9	1.3
1950	657	669	12	1.8
1951	773	778	5	0.6
1952	849	853	4	0.5
1953	770	775	5	0.6
1954	735	742	7	1.0
1955	638	650	12	1.9
1956	848	851	3	0.4
1957	785	790	5	0.6
1958	847	850	3	0.4
1959	720	727	7	1.0
1960	709	717	8	1.1
1961	642	654	12	1.9
1962	723	730	7	1.0
1963	775	780	5	0.6
1964	669	679	10	1.5
1965	826	829	3	0.4
1966	761	766	5	0.7
1967	855	858	3	0.4
1968	713	719	6	0.8
1969	853	857	4	0.5
1970	784	789	5	0.6
1971	761	766	5	0.7
1972	690	698	8	1.2
1973	789	794	5	0.6
1974	835	839	4	0.5
1975	838	842	4	0.5
1976	718	725	7	1.0
1977	661	673	12	1.8
1978	855	859	4	0.5
1979	824	828	4	0.5
1980	853	856	3	0.4
1981	746	753	7	0.9
1982	851	855	4	0.5
1983	863	866	3	0.3
1984	794	798	4	0.5
1985	731	737	6	0.8
1986	837	841	4	0.5
1987	732	738	6	0.8
1988	683	692	9	1.3
1989	700	708	8	1.1
1990	658	670	12	1.8
1991	692	700	8	1.2
1992	678	686	8	1.2
1993	844	848	4	0.5
Mean:	762.6	768.7	6.1	0.9
Median:	765.5	770.5	5.0	0.7
Min:	626.0	639.0	3.0	0.3
Max:	863.0	866.0	13.0	2.1

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

McClure Reservoir End of Month Elevation

September				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	832	836	4	0.5
1923	807	812	5	0.6
1924	695	705	10	1.4
1925	733	741	8	1.1
1926	669	680	11	1.6
1927	743	750	7	0.9
1928	727	735	8	1.1
1929	648	662	14	2.2
1930	670	681	11	1.6
1931	626	640	14	2.2
1932	761	767	6	0.8
1933	680	690	10	1.5
1934	626	640	14	2.2
1935	777	782	5	0.6
1936	816	821	5	0.6
1937	824	828	4	0.5
1938	840	844	4	0.5
1939	707	716	9	1.3
1940	793	798	5	0.6
1941	836	841	5	0.6
1942	838	842	4	0.5
1943	821	826	5	0.6
1944	774	780	6	0.8
1945	822	826	4	0.5
1946	795	800	5	0.6
1947	737	744	7	0.9
1948	713	720	7	1.0
1949	646	660	14	2.2
1950	626	640	14	2.2
1951	758	764	6	0.8
1952	838	842	4	0.5
1953	754	761	7	0.9
1954	716	723	7	1.0
1955	626	640	14	2.2
1956	836	841	5	0.6
1957	770	776	6	0.8
1958	836	840	4	0.5
1959	704	714	10	1.4
1960	696	706	10	1.4
1961	626	640	14	2.2
1962	701	711	10	1.4
1963	760	766	6	0.8
1964	638	652	14	2.2
1965	813	818	5	0.6
1966	745	752	7	0.9
1967	840	844	4	0.5
1968	688	698	10	1.5
1969	840	844	4	0.5
1970	768	774	6	0.8
1971	743	750	7	0.9
1972	667	679	12	1.8
1973	773	779	6	0.8
1974	824	828	4	0.5
1975	827	831	4	0.5
1976	701	711	10	1.4
1977	655	669	14	2.1
1978	840	844	4	0.5
1979	811	816	5	0.6
1980	840	844	4	0.5
1981	729	737	8	1.1
1982	840	844	4	0.5
1983	840	844	4	0.5
1984	779	785	6	0.8
1985	712	719	7	1.0
1986	826	830	4	0.5
1987	717	725	8	1.1
1988	669	681	12	1.8
1989	687	697	10	1.5
1990	639	653	14	2.2
1991	679	689	10	1.5
1992	660	674	14	2.1
1993	834	838	4	0.5
Mean:	747.6	755.3	7.7	1.1
Median:	749.5	756.5	7.0	0.9
Min:	626.0	640.0	4.0	0.5
Max:	840.0	844.0	14.0	2.2

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	63	63	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	123	123	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	822	822	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	7	7	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	79	79	0	0.0
1978	456	456	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	355	355	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	26	26	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	822	822	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	136	136	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	340	340	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	7	7	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	340	340	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	473	473	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	473	473	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	13	13	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	473	473	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	0	0	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	0	0	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	103	103	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	300	300	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	229	229	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	9	9	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	300	300	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	355	355	0	0.0
1925	1197	1197	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	731	731	0	0.0
1930	0	0	0	0.0
1931	264	264	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	532	532	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	355	355	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	815	815	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	59	59	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	1197	1197	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	245	245	0	0.0
1924	550	550	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	103	103	0	0.0
1928	389	389	0	0.0
1929	1004	1004	0	0.0
1930	518	518	0	0.0
1931	570	570	0	0.0
1932	0	0	0	0.0
1933	550	550	0	0.0
1934	795	795	0	0.0
1935	0	0	0	0.0
1936	1309	1309	0	0.0
1937	0	0	0	0.0
1938	931	931	0	0.0
1939	759	759	0	0.0
1940	0	0	0	0.0
1941	463	463	0	0.0
1942	103	103	0	0.0
1943	0	0	0	0.0
1944	1170	1170	0	0.0
1945	821	821	0	0.0
1946	457	457	0	0.0
1947	894	894	0	0.0
1948	0	0	0	0.0
1949	2137	2137	0	0.0
1950	1575	1575	0	0.0
1951	847	847	0	0.0
1952	0	0	0	0.0
1953	630	630	0	0.0
1954	0	0	0	0.0
1955	888	888	0	0.0
1956	0	0	0	0.0
1957	303	303	0	0.0
1958	0	0	0	0.0
1959	1183	1183	0	0.0
1960	1212	1212	0	0.0
1961	1395	1395	0	0.0
1962	582	582	0	0.0
1963	0	0	0	0.0
1964	1634	1634	0	0.0
1965	0	0	0	0.0
1966	626	626	0	0.0
1967	667	667	0	0.0
1968	767	767	0	0.0
1969	0	0	0	0.0
1970	776	776	0	0.0
1971	74	74	0	0.0
1972	1104	1104	0	0.0
1973	0	0	0	0.0
1974	50	50	0	0.0
1975	46	46	0	0.0
1976	1192	1192	0	0.0
1977	550	550	0	0.0
1978	0	0	0	0.0
1979	172	172	0	0.0
1980	0	0	0	0.0
1981	845	845	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	231	231	0	0.0
1985	792	792	0	0.0
1986	0	0	0	0.0
1987	453	453	0	0.0
1988	478	478	0	0.0
1989	0	0	0	0.0
1990	871	871	0	0.0
1991	719	719	0	0.0
1992	982	982	0	0.0
1993	13	13	0	0.0
Mean:	492	492	0	0.0
Median:	460	460	0	0.0
Min:	0	0	0	0.0
Max:	2137	2137	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1037	1037	0	0.0
1923	3433	3433	0	0.0
1924	1116	1116	0	0.0
1925	2488	2488	0	0.0
1926	1216	1216	0	0.0
1927	3189	3189	0	0.0
1928	3642	3642	0	0.0
1929	1775	1775	0	0.0
1930	2440	2440	0	0.0
1931	1145	1145	0	0.0
1932	1023	1023	0	0.0
1933	1105	1105	0	0.0
1934	1472	1472	0	0.0
1935	2165	2165	0	0.0
1936	1819	1819	0	0.0
1937	215	215	0	0.0
1938	1850	1850	0	0.0
1939	2697	2697	0	0.0
1940	1874	1874	0	0.0
1941	1996	1996	0	0.0
1942	2848	2848	0	0.0
1943	2155	2155	0	0.0
1944	2352	2352	0	0.0
1945	3532	3532	0	0.0
1946	2331	2331	0	0.0
1947	3190	3190	0	0.0
1948	2978	2978	0	0.0
1949	3284	3284	0	0.0
1950	2602	2602	0	0.0
1951	3814	3814	0	0.0
1952	1175	1175	0	0.0
1953	2822	2822	0	0.0
1954	2379	2379	0	0.0
1955	3016	3016	0	0.0
1956	2337	2337	0	0.0
1957	2760	2760	0	0.0
1958	980	980	0	0.0
1959	2689	2689	0	0.0
1960	1978	1978	0	0.0
1961	3665	3665	0	0.0
1962	2124	2124	0	0.0
1963	3513	3513	0	0.0
1964	3050	3050	0	0.0
1965	2666	2666	0	0.0
1966	2167	2167	0	0.0
1967	1469	1469	0	0.0
1968	2764	2764	0	0.0
1969	1205	1205	0	0.0
1970	3765	3765	0	0.0
1971	2522	2522	0	0.0
1972	2419	2419	0	0.0
1973	2755	2755	0	0.0
1974	3313	3313	0	0.0
1975	3167	3167	0	0.0
1976	2046	2046	0	0.0
1977	1116	1116	0	0.0
1978	2149	2149	0	0.0
1979	2559	2559	0	0.0
1980	2085	2085	0	0.0
1981	2746	2746	0	0.0
1982	1053	1053	0	0.0
1983	2173	2173	0	0.0
1984	2708	2708	0	0.0
1985	2998	2998	0	0.0
1986	1751	1751	0	0.0
1987	2093	2093	0	0.0
1988	1279	1279	0	0.0
1989	1576	1576	0	0.0
1990	1576	1576	0	0.0
1991	621	621	0	0.0
1992	1621	1621	0	0.0
1993	1380	1380	0	0.0
Mean:	2236	2236	0	0.0
Median:	2252	2252	0	0.0
Min:	215	215	0	0.0
Max:	3814	3814	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2731	2731	0	0.0
1923	3961	3961	0	0.0
1924	1777	1777	0	0.0
1925	2262	2262	0	0.0
1926	3114	3114	0	0.0
1927	3447	3447	0	0.0
1928	4769	4769	0	0.0
1929	1891	1891	0	0.0
1930	2821	2821	0	0.0
1931	1826	1826	0	0.0
1932	1056	1056	0	0.0
1933	1777	1777	0	0.0
1934	2368	2368	0	0.0
1935	1705	1705	0	0.0
1936	3053	3053	0	0.0
1937	1786	1786	0	0.0
1938	1063	1063	0	0.0
1939	3775	3775	0	0.0
1940	3150	3150	0	0.0
1941	1820	1820	0	0.0
1942	1709	1709	0	0.0
1943	4455	4455	0	0.0
1944	3313	3313	0	0.0
1945	2708	2708	0	0.0
1946	3907	3907	0	0.0
1947	3997	3997	0	0.0
1948	2452	2452	0	0.0
1949	3925	3925	0	0.0
1950	2372	2372	0	0.0
1951	3838	3838	0	0.0
1952	1188	1188	0	0.0
1953	4420	4420	0	0.0
1954	3742	3742	0	0.0
1955	3598	3598	0	0.0
1956	1964	1964	0	0.0
1957	4318	4318	0	0.0
1958	861	861	0	0.0
1959	4199	4199	0	0.0
1960	1324	1324	0	0.0
1961	4937	4937	0	0.0
1962	2616	2616	0	0.0
1963	3114	3114	0	0.0
1964	3831	3831	0	0.0
1965	4463	4463	0	0.0
1966	3653	3653	0	0.0
1967	425	425	0	0.0
1968	4325	4325	0	0.0
1969	1237	1237	0	0.0
1970	4755	4755	0	0.0
1971	3923	3923	0	0.0
1972	3451	3451	0	0.0
1973	2837	2837	0	0.0
1974	3003	3003	0	0.0
1975	4006	4006	0	0.0
1976	2363	2363	0	0.0
1977	139	139	0	0.0
1978	1640	1640	0	0.0
1979	4512	4512	0	0.0
1980	1686	1686	0	0.0
1981	4320	4320	0	0.0
1982	983	983	0	0.0
1983	1604	1604	0	0.0
1984	4559	4559	0	0.0
1985	3707	3707	0	0.0
1986	1552	1552	0	0.0
1987	3009	3009	0	0.0
1988	2173	2173	0	0.0
1989	3985	3985	0	0.0
1990	1662	1662	0	0.0
1991	1204	1204	0	0.0
1992	3646	3646	0	0.0
1993	1305	1305	0	0.0
Mean:	2820	2820	0	0.0
Median:	2920	2920	0	0.0
Min:	139	139	0	0.0
Max:	4937	4937	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4061	4061	0	0.0
1923	2280	2280	0	0.0
1924	1759	1759	0	0.0
1925	2480	2480	0	0.0
1926	3246	3246	0	0.0
1927	3252	3252	0	0.0
1928	2680	2680	0	0.0
1929	2119	2119	0	0.0
1930	2367	2367	0	0.0
1931	1067	1067	0	0.0
1932	1230	1230	0	0.0
1933	1784	1784	0	0.0
1934	2497	2497	0	0.0
1935	3515	3515	0	0.0
1936	2294	2294	0	0.0
1937	2741	2741	0	0.0
1938	185	185	0	0.0
1939	2826	2826	0	0.0
1940	2212	2212	0	0.0
1941	2886	2886	0	0.0
1942	3378	3378	0	0.0
1943	3211	3211	0	0.0
1944	2340	2340	0	0.0
1945	2475	2475	0	0.0
1946	3091	3091	0	0.0
1947	1812	1812	0	0.0
1948	1404	1404	0	0.0
1949	1992	1992	0	0.0
1950	1332	1332	0	0.0
1951	3011	3011	0	0.0
1952	2253	2253	0	0.0
1953	3687	3687	0	0.0
1954	2834	2834	0	0.0
1955	1477	1477	0	0.0
1956	3157	3157	0	0.0
1957	3567	3567	0	0.0
1958	2341	2341	0	0.0
1959	3430	3430	0	0.0
1960	0	0	0	0.0
1961	2726	2726	0	0.0
1962	2555	2555	0	0.0
1963	2668	2668	0	0.0
1964	1543	1543	0	0.0
1965	3738	3738	0	0.0
1966	2427	2427	0	0.0
1967	0	0	0	0.0
1968	3576	3576	0	0.0
1969	182	182	0	0.0
1970	2918	2918	0	0.0
1971	3110	3110	0	0.0
1972	2562	2562	0	0.0
1973	2789	2789	0	0.0
1974	2673	2673	0	0.0
1975	3210	3210	0	0.0
1976	1516	1516	0	0.0
1977	0	0	0	0.0
1978	1989	1989	0	0.0
1979	3818	3818	0	0.0
1980	1677	1677	0	0.0
1981	3541	3541	0	0.0
1982	2174	2174	0	0.0
1983	608	608	0	0.0
1984	3822	3822	0	0.0
1985	1453	1453	0	0.0
1986	3737	3737	0	0.0
1987	3764	3764	0	0.0
1988	2889	2889	0	0.0
1989	1140	1140	0	0.0
1990	1764	1764	0	0.0
1991	2178	2178	0	0.0
1992	3799	3799	0	0.0
1993	2393	2393	0	0.0
Mean:	2406	2406	0	0.0
Median:	2489	2489	0	0.0
Min:	0	0	0	0.0
Max:	4061	4061	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2476	2476	0	0.0
1923	1210	1210	0	0.0
1924	584	584	0	0.0
1925	1908	1908	0	0.0
1926	2820	2820	0	0.0
1927	1908	1908	0	0.0
1928	1060	1060	0	0.0
1929	1743	1743	0	0.0
1930	1928	1928	0	0.0
1931	1043	1043	0	0.0
1932	0	0	0	0.0
1933	1709	1709	0	0.0
1934	2099	2099	0	0.0
1935	221	221	0	0.0
1936	541	541	0	0.0
1937	132	132	0	0.0
1938	1432	1432	0	0.0
1939	2309	2309	0	0.0
1940	1140	1140	0	0.0
1941	1645	1645	0	0.0
1942	1998	1998	0	0.0
1943	1879	1879	0	0.0
1944	1884	1884	0	0.0
1945	1351	1351	0	0.0
1946	1661	1661	0	0.0
1947	875	875	0	0.0
1948	582	582	0	0.0
1949	907	907	0	0.0
1950	64	64	0	0.0
1951	1735	1735	0	0.0
1952	1541	1541	0	0.0
1953	1958	1958	0	0.0
1954	1442	1442	0	0.0
1955	635	635	0	0.0
1956	1840	1840	0	0.0
1957	2133	2133	0	0.0
1958	1254	1254	0	0.0
1959	1972	1972	0	0.0
1960	0	0	0	0.0
1961	979	979	0	0.0
1962	1408	1408	0	0.0
1963	1489	1489	0	0.0
1964	843	843	0	0.0
1965	1975	1975	0	0.0
1966	1316	1316	0	0.0
1967	873	873	0	0.0
1968	2059	2059	0	0.0
1969	1585	1585	0	0.0
1970	1400	1400	0	0.0
1971	1669	1669	0	0.0
1972	1413	1413	0	0.0
1973	1576	1576	0	0.0
1974	1493	1493	0	0.0
1975	1878	1878	0	0.0
1976	609	609	0	0.0
1977	0	0	0	0.0
1978	1870	1870	0	0.0
1979	2309	2309	0	0.0
1980	1776	1776	0	0.0
1981	2030	2030	0	0.0
1982	1362	1362	0	0.0
1983	406	406	0	0.0
1984	2128	2128	0	0.0
1985	384	384	0	0.0
1986	1286	1286	0	0.0
1987	3090	3090	0	0.0
1988	1545	1545	0	0.0
1989	903	903	0	0.0
1990	1476	1476	0	0.0
1991	0	0	0	0.0
1992	1655	1655	0	0.0
1993	1291	1291	0	0.0
Mean:	1385	1385	0	0.0
Median:	1483	1483	0	0.0
Min:	0	0	0	0.0
Max:	3090	3090	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Release

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	175	175	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	4	4	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	2	2	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	175	175	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	364	364	0	0.0
1923	323	323	0	0.0
1924	171	171	0	0.0
1925	144	144	0	0.0
1926	250	250	0	0.0
1927	235	235	0	0.0
1928	237	237	0	0.0
1929	157	157	0	0.0
1930	130	130	0	0.0
1931	237	237	0	0.0
1932	90	90	0	0.0
1933	825	825	0	0.0
1934	554	554	0	0.0
1935	193	193	0	0.0
1936	477	477	0	0.0
1937	355	355	0	0.0
1938	754	754	0	0.0
1939	593	593	0	0.0
1940	90	90	0	0.0
1941	169	169	0	0.0
1942	409	409	0	0.0
1943	341	341	0	0.0
1944	260	260	0	0.0
1945	173	173	0	0.0
1946	245	245	0	0.0
1947	146	146	0	0.0
1948	130	130	0	0.0
1949	243	243	0	0.0
1950	162	162	0	0.0
1951	327	327	0	0.0
1952	166	166	0	0.0
1953	472	472	0	0.0
1954	132	132	0	0.0
1955	152	152	0	0.0
1956	164	164	0	0.0
1957	392	392	0	0.0
1958	158	158	0	0.0
1959	453	453	0	0.0
1960	135	135	0	0.0
1961	192	192	0	0.0
1962	143	143	0	0.0
1963	211	211	0	0.0
1964	234	234	0	0.0
1965	137	137	0	0.0
1966	132	132	0	0.0
1967	162	162	0	0.0
1968	624	624	0	0.0
1969	135	135	0	0.0
1970	599	599	0	0.0
1971	150	150	0	0.0
1972	145	145	0	0.0
1973	178	178	0	0.0
1974	254	254	0	0.0
1975	250	250	0	0.0
1976	182	182	0	0.0
1977	210	210	0	0.0
1978	90	90	0	0.0
1979	497	497	0	0.0
1980	135	135	0	0.0
1981	506	506	0	0.0
1982	135	135	0	0.0
1983	470	470	0	0.0
1984	826	826	0	0.0
1985	130	130	0	0.0
1986	135	135	0	0.0
1987	361	361	0	0.0
1988	90	90	0	0.0
1989	189	189	0	0.0
1990	272	272	0	0.0
1991	106	106	0	0.0
1992	223	223	0	0.0
1993	199	199	0	0.0
Mean:	268	268	0	0.0
Median:	196	196	0	0.0
Min:	90	90	0	0.0
Max:	826	826	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	494	494	0	0.0
1923	456	456	0	0.0
1924	254	254	0	0.0
1925	166	166	0	0.0
1926	332	332	0	0.0
1927	403	403	0	0.0
1928	376	376	0	0.0
1929	300	300	0	0.0
1930	165	165	0	0.0
1931	244	244	0	0.0
1932	139	139	0	0.0
1933	960	960	0	0.0
1934	539	539	0	0.0
1935	338	338	0	0.0
1936	529	529	0	0.0
1937	483	483	0	0.0
1938	912	912	0	0.0
1939	737	737	0	0.0
1940	135	135	0	0.0
1941	316	316	0	0.0
1942	550	550	0	0.0
1943	479	479	0	0.0
1944	375	375	0	0.0
1945	326	326	0	0.0
1946	390	390	0	0.0
1947	285	285	0	0.0
1948	181	181	0	0.0
1949	324	324	0	0.0
1950	311	311	0	0.0
1951	488	488	0	0.0
1952	307	307	0	0.0
1953	614	614	0	0.0
1954	268	268	0	0.0
1955	294	294	0	0.0
1956	318	318	0	0.0
1957	531	531	0	0.0
1958	295	295	0	0.0
1959	599	599	0	0.0
1960	98	98	0	0.0
1961	338	338	0	0.0
1962	191	191	0	0.0
1963	355	355	0	0.0
1964	377	377	0	0.0
1965	290	290	0	0.0
1966	267	267	0	0.0
1967	307	307	0	0.0
1968	805	805	0	0.0
1969	271	271	0	0.0
1970	741	741	0	0.0
1971	291	291	0	0.0
1972	285	285	0	0.0
1973	322	322	0	0.0
1974	396	396	0	0.0
1975	393	393	0	0.0
1976	321	321	0	0.0
1977	228	228	0	0.0
1978	126	126	0	0.0
1979	636	636	0	0.0
1980	270	270	0	0.0
1981	645	645	0	0.0
1982	272	272	0	0.0
1983	649	649	0	0.0
1984	972	972	0	0.0
1985	264	264	0	0.0
1986	188	188	0	0.0
1987	506	506	0	0.0
1988	171	171	0	0.0
1989	225	225	0	0.0
1990	276	276	0	0.0
1991	120	120	0	0.0
1992	293	293	0	0.0
1993	188	188	0	0.0
Mean:	379	379	0	0.0
Median:	320	320	0	0.0
Min:	98	98	0	0.0
Max:	972	972	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	646	646	0	0.0
1923	614	614	0	0.0
1924	260	260	0	0.0
1925	391	391	0	0.0
1926	473	473	0	0.0
1927	535	535	0	0.0
1928	541	541	0	0.0
1929	472	472	0	0.0
1930	378	378	0	0.0
1931	250	250	0	0.0
1932	288	288	0	0.0
1933	972	972	0	0.0
1934	763	763	0	0.0
1935	542	542	0	0.0
1936	543	543	0	0.0
1937	479	479	0	0.0
1938	910	910	0	0.0
1939	910	910	0	0.0
1940	157	157	0	0.0
1941	504	504	0	0.0
1942	729	729	0	0.0
1943	643	643	0	0.0
1944	537	537	0	0.0
1945	511	511	0	0.0
1946	565	565	0	0.0
1947	452	452	0	0.0
1948	224	224	0	0.0
1949	511	511	0	0.0
1950	411	411	0	0.0
1951	700	700	0	0.0
1952	399	399	0	0.0
1953	786	786	0	0.0
1954	429	429	0	0.0
1955	464	464	0	0.0
1956	522	522	0	0.0
1957	697	697	0	0.0
1958	382	382	0	0.0
1959	775	775	0	0.0
1960	53	53	0	0.0
1961	523	523	0	0.0
1962	362	362	0	0.0
1963	529	529	0	0.0
1964	549	549	0	0.0
1965	476	476	0	0.0
1966	427	427	0	0.0
1967	407	407	0	0.0
1968	972	972	0	0.0
1969	358	358	0	0.0
1970	911	911	0	0.0
1971	460	460	0	0.0
1972	452	452	0	0.0
1973	496	496	0	0.0
1974	566	566	0	0.0
1975	565	565	0	0.0
1976	487	487	0	0.0
1977	222	222	0	0.0
1978	350	350	0	0.0
1979	768	768	0	0.0
1980	429	429	0	0.0
1981	813	813	0	0.0
1982	359	359	0	0.0
1983	779	779	0	0.0
1984	972	972	0	0.0
1985	424	424	0	0.0
1986	300	300	0	0.0
1987	683	683	0	0.0
1988	367	367	0	0.0
1989	382	382	0	0.0
1990	236	236	0	0.0
1991	125	125	0	0.0
1992	341	341	0	0.0
1993	397	397	0	0.0
Mean:	513	513	0	0.0
Median:	483	483	0	0.0
Min:	53	53	0	0.0
Max:	972	972	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	770	770	0	0.0
1923	685	685	0	0.0
1924	424	424	0	0.0
1925	625	625	0	0.0
1926	658	658	0	0.0
1927	683	683	0	0.0
1928	687	687	0	0.0
1929	628	628	0	0.0
1930	526	526	0	0.0
1931	448	448	0	0.0
1932	459	459	0	0.0
1933	972	972	0	0.0
1934	897	897	0	0.0
1935	701	701	0	0.0
1936	657	657	0	0.0
1937	603	603	0	0.0
1938	905	905	0	0.0
1939	972	972	0	0.0
1940	341	341	0	0.0
1941	687	687	0	0.0
1942	900	900	0	0.0
1943	805	805	0	0.0
1944	683	683	0	0.0
1945	612	612	0	0.0
1946	725	725	0	0.0
1947	601	601	0	0.0
1948	397	397	0	0.0
1949	691	691	0	0.0
1950	522	522	0	0.0
1951	910	910	0	0.0
1952	492	492	0	0.0
1953	941	941	0	0.0
1954	567	567	0	0.0
1955	621	621	0	0.0
1956	643	643	0	0.0
1957	845	845	0	0.0
1958	447	447	0	0.0
1959	937	937	0	0.0
1960	109	109	0	0.0
1961	733	733	0	0.0
1962	518	518	0	0.0
1963	613	613	0	0.0
1964	706	706	0	0.0
1965	671	671	0	0.0
1966	583	583	0	0.0
1967	511	511	0	0.0
1968	972	972	0	0.0
1969	442	442	0	0.0
1970	972	972	0	0.0
1971	614	614	0	0.0
1972	600	600	0	0.0
1973	597	597	0	0.0
1974	664	664	0	0.0
1975	722	722	0	0.0
1976	633	633	0	0.0
1977	221	221	0	0.0
1978	522	522	0	0.0
1979	930	930	0	0.0
1980	584	584	0	0.0
1981	961	961	0	0.0
1982	443	443	0	0.0
1983	835	835	0	0.0
1984	972	972	0	0.0
1985	560	560	0	0.0
1986	421	421	0	0.0
1987	846	846	0	0.0
1988	561	561	0	0.0
1989	522	522	0	0.0
1990	424	424	0	0.0
1991	195	195	0	0.0
1992	559	559	0	0.0
1993	530	530	0	0.0
Mean:	645	645	0	0.0
Median:	627	627	0	0.0
Min:	109	109	0	0.0
Max:	972	972	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	840	840	0	0.0
1923	765	765	0	0.0
1924	519	519	0	0.0
1925	824	824	0	0.0
1926	798	798	0	0.0
1927	888	888	0	0.0
1928	792	792	0	0.0
1929	719	719	0	0.0
1930	681	681	0	0.0
1931	509	509	0	0.0
1932	689	689	0	0.0
1933	972	972	0	0.0
1934	903	903	0	0.0
1935	713	713	0	0.0
1936	827	827	0	0.0
1937	775	775	0	0.0
1938	894	894	0	0.0
1939	972	972	0	0.0
1940	481	481	0	0.0
1941	842	842	0	0.0
1942	972	972	0	0.0
1943	898	898	0	0.0
1944	789	789	0	0.0
1945	778	778	0	0.0
1946	809	809	0	0.0
1947	701	701	0	0.0
1948	532	532	0	0.0
1949	753	753	0	0.0
1950	628	628	0	0.0
1951	972	972	0	0.0
1952	632	632	0	0.0
1953	972	972	0	0.0
1954	654	654	0	0.0
1955	727	727	0	0.0
1956	821	821	0	0.0
1957	943	943	0	0.0
1958	539	539	0	0.0
1959	972	972	0	0.0
1960	193	193	0	0.0
1961	909	909	0	0.0
1962	634	634	0	0.0
1963	746	746	0	0.0
1964	809	809	0	0.0
1965	804	804	0	0.0
1966	670	670	0	0.0
1967	639	639	0	0.0
1968	972	972	0	0.0
1969	571	571	0	0.0
1970	972	972	0	0.0
1971	718	718	0	0.0
1972	708	708	0	0.0
1973	738	738	0	0.0
1974	770	770	0	0.0
1975	831	831	0	0.0
1976	701	701	0	0.0
1977	201	201	0	0.0
1978	746	746	0	0.0
1979	972	972	0	0.0
1980	717	717	0	0.0
1981	972	972	0	0.0
1982	550	550	0	0.0
1983	972	972	0	0.0
1984	972	972	0	0.0
1985	645	645	0	0.0
1986	591	591	0	0.0
1987	961	961	0	0.0
1988	722	722	0	0.0
1989	506	506	0	0.0
1990	551	551	0	0.0
1991	243	243	0	0.0
1992	761	761	0	0.0
1993	683	683	0	0.0
Mean:	745	745	0	0.0
Median:	757	757	0	0.0
Min:	193	193	0	0.0
Max:	972	972	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	972	972	0	0.0
1923	814	814	0	0.0
1924	489	489	0	0.0
1925	738	738	0	0.0
1926	881	881	0	0.0
1927	972	972	0	0.0
1928	902	902	0	0.0
1929	665	665	0	0.0
1930	822	822	0	0.0
1931	484	484	0	0.0
1932	765	765	0	0.0
1933	972	972	0	0.0
1934	859	859	0	0.0
1935	879	879	0	0.0
1936	844	844	0	0.0
1937	934	934	0	0.0
1938	917	917	0	0.0
1939	972	972	0	0.0
1940	611	611	0	0.0
1941	947	947	0	0.0
1942	972	972	0	0.0
1943	972	972	0	0.0
1944	890	890	0	0.0
1945	888	888	0	0.0
1946	841	841	0	0.0
1947	836	836	0	0.0
1948	617	617	0	0.0
1949	873	873	0	0.0
1950	755	755	0	0.0
1951	972	972	0	0.0
1952	753	753	0	0.0
1953	972	972	0	0.0
1954	774	774	0	0.0
1955	778	778	0	0.0
1956	972	972	0	0.0
1957	972	972	0	0.0
1958	666	666	0	0.0
1959	971	971	0	0.0
1960	342	342	0	0.0
1961	972	972	0	0.0
1962	755	755	0	0.0
1963	858	858	0	0.0
1964	874	874	0	0.0
1965	918	918	0	0.0
1966	788	788	0	0.0
1967	745	745	0	0.0
1968	972	972	0	0.0
1969	766	766	0	0.0
1970	972	972	0	0.0
1971	832	832	0	0.0
1972	822	822	0	0.0
1973	851	851	0	0.0
1974	880	880	0	0.0
1975	937	937	0	0.0
1976	706	706	0	0.0
1977	172	172	0	0.0
1978	928	928	0	0.0
1979	972	972	0	0.0
1980	902	902	0	0.0
1981	972	972	0	0.0
1982	698	698	0	0.0
1983	972	972	0	0.0
1984	972	972	0	0.0
1985	688	688	0	0.0
1986	784	784	0	0.0
1987	972	972	0	0.0
1988	661	661	0	0.0
1989	672	672	0	0.0
1990	598	598	0	0.0
1991	419	419	0	0.0
1992	886	886	0	0.0
1993	800	800	0	0.0
Mean:	819	819	0	0.0
Median:	859	859	0	0.0
Min:	172	172	0	0.0
Max:	972	972	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	972	972	0	0.0
1923	785	785	0	0.0
1924	448	448	0	0.0
1925	745	745	0	0.0
1926	923	923	0	0.0
1927	949	949	0	0.0
1928	863	863	0	0.0
1929	596	596	0	0.0
1930	779	779	0	0.0
1931	441	441	0	0.0
1932	789	789	0	0.0
1933	930	930	0	0.0
1934	800	800	0	0.0
1935	940	940	0	0.0
1936	753	753	0	0.0
1937	972	972	0	0.0
1938	845	845	0	0.0
1939	912	912	0	0.0
1940	628	628	0	0.0
1941	903	903	0	0.0
1942	949	949	0	0.0
1943	965	965	0	0.0
1944	807	807	0	0.0
1945	823	823	0	0.0
1946	799	799	0	0.0
1947	768	768	0	0.0
1948	618	618	0	0.0
1949	729	729	0	0.0
1950	647	647	0	0.0
1951	905	905	0	0.0
1952	829	829	0	0.0
1953	918	918	0	0.0
1954	760	760	0	0.0
1955	712	712	0	0.0
1956	955	955	0	0.0
1957	937	937	0	0.0
1958	751	751	0	0.0
1959	883	883	0	0.0
1960	259	259	0	0.0
1961	872	872	0	0.0
1962	706	706	0	0.0
1963	861	861	0	0.0
1964	763	763	0	0.0
1965	916	916	0	0.0
1966	735	735	0	0.0
1967	694	694	0	0.0
1968	909	909	0	0.0
1969	841	841	0	0.0
1970	910	910	0	0.0
1971	813	813	0	0.0
1972	742	742	0	0.0
1973	838	838	0	0.0
1974	862	862	0	0.0
1975	919	919	0	0.0
1976	624	624	0	0.0
1977	131	131	0	0.0
1978	963	963	0	0.0
1979	945	945	0	0.0
1980	939	939	0	0.0
1981	905	905	0	0.0
1982	780	780	0	0.0
1983	972	972	0	0.0
1984	941	941	0	0.0
1985	627	627	0	0.0
1986	834	834	0	0.0
1987	931	931	0	0.0
1988	622	622	0	0.0
1989	658	658	0	0.0
1990	536	536	0	0.0
1991	367	367	0	0.0
1992	813	813	0	0.0
1993	784	784	0	0.0
Mean:	788	788	0	0.0
Median:	818	818	0	0.0
Min:	131	131	0	0.0
Max:	972	972	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	887	887	0	0.0
1923	557	557	0	0.0
1924	370	370	0	0.0
1925	578	578	0	0.0
1926	835	835	0	0.0
1927	734	734	0	0.0
1928	621	621	0	0.0
1929	477	477	0	0.0
1930	615	615	0	0.0
1931	360	360	0	0.0
1932	715	715	0	0.0
1933	852	852	0	0.0
1934	697	697	0	0.0
1935	793	793	0	0.0
1936	626	626	0	0.0
1937	943	943	0	0.0
1938	713	713	0	0.0
1939	730	730	0	0.0
1940	496	496	0	0.0
1941	762	762	0	0.0
1942	755	755	0	0.0
1943	812	812	0	0.0
1944	646	646	0	0.0
1945	589	589	0	0.0
1946	637	637	0	0.0
1947	555	555	0	0.0
1948	421	421	0	0.0
1949	511	511	0	0.0
1950	473	473	0	0.0
1951	651	651	0	0.0
1952	738	738	0	0.0
1953	725	725	0	0.0
1954	595	595	0	0.0
1955	511	511	0	0.0
1956	792	792	0	0.0
1957	747	747	0	0.0
1958	673	673	0	0.0
1959	697	697	0	0.0
1960	127	127	0	0.0
1961	629	629	0	0.0
1962	558	558	0	0.0
1963	627	627	0	0.0
1964	561	561	0	0.0
1965	732	732	0	0.0
1966	584	584	0	0.0
1967	588	588	0	0.0
1968	719	719	0	0.0
1969	747	747	0	0.0
1970	659	659	0	0.0
1971	639	639	0	0.0
1972	575	575	0	0.0
1973	650	650	0	0.0
1974	640	640	0	0.0
1975	704	704	0	0.0
1976	485	485	0	0.0
1977	56	56	0	0.0
1978	811	811	0	0.0
1979	767	767	0	0.0
1980	792	792	0	0.0
1981	716	716	0	0.0
1982	698	698	0	0.0
1983	819	819	0	0.0
1984	754	754	0	0.0
1985	428	428	0	0.0
1986	708	708	0	0.0
1987	786	786	0	0.0
1988	532	532	0	0.0
1989	547	547	0	0.0
1990	430	430	0	0.0
1991	318	318	0	0.0
1992	697	697	0	0.0
1993	682	682	0	0.0
Mean:	634	634	0	0.0
Median:	651	651	0	0.0
Min:	56	56	0	0.0
Max:	943	943	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	701	701	0	0.0
1923	304	304	0	0.0
1924	254	254	0	0.0
1925	426	426	0	0.0
1926	635	635	0	0.0
1927	507	507	0	0.0
1928	317	317	0	0.0
1929	353	353	0	0.0
1930	432	432	0	0.0
1931	241	241	0	0.0
1932	639	639	0	0.0
1933	735	735	0	0.0
1934	543	543	0	0.0
1935	674	674	0	0.0
1936	427	427	0	0.0
1937	820	820	0	0.0
1938	630	630	0	0.0
1939	488	488	0	0.0
1940	289	289	0	0.0
1941	632	632	0	0.0
1942	631	631	0	0.0
1943	526	526	0	0.0
1944	433	433	0	0.0
1945	408	408	0	0.0
1946	383	383	0	0.0
1947	300	300	0	0.0
1948	259	259	0	0.0
1949	260	260	0	0.0
1950	317	317	0	0.0
1951	401	401	0	0.0
1952	647	647	0	0.0
1953	440	440	0	0.0
1954	352	352	0	0.0
1955	281	281	0	0.0
1956	653	653	0	0.0
1957	467	467	0	0.0
1958	602	602	0	0.0
1959	425	425	0	0.0
1960	45	45	0	0.0
1961	315	315	0	0.0
1962	383	383	0	0.0
1963	422	422	0	0.0
1964	317	317	0	0.0
1965	444	444	0	0.0
1966	348	348	0	0.0
1967	545	545	0	0.0
1968	439	439	0	0.0
1969	653	653	0	0.0
1970	355	355	0	0.0
1971	385	385	0	0.0
1972	350	350	0	0.0
1973	460	460	0	0.0
1974	441	441	0	0.0
1975	444	444	0	0.0
1976	332	332	0	0.0
1977	45	45	0	0.0
1978	691	691	0	0.0
1979	476	476	0	0.0
1980	670	670	0	0.0
1981	435	435	0	0.0
1982	620	620	0	0.0
1983	702	702	0	0.0
1984	460	460	0	0.0
1985	191	191	0	0.0
1986	596	596	0	0.0
1987	591	591	0	0.0
1988	390	390	0	0.0
1989	294	294	0	0.0
1990	320	320	0	0.0
1991	236	236	0	0.0
1992	464	464	0	0.0
1993	584	584	0	0.0
Mean:	448	448	0	0.0
Median:	434	434	0	0.0
Min:	45	45	0	0.0
Max:	820	820	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	425	425	0	0.0
1923	144	144	0	0.0
1924	135	135	0	0.0
1925	256	256	0	0.0
1926	420	420	0	0.0
1927	283	283	0	0.0
1928	131	131	0	0.0
1929	210	210	0	0.0
1930	270	270	0	0.0
1931	165	165	0	0.0
1932	548	548	0	0.0
1933	611	611	0	0.0
1934	375	375	0	0.0
1935	439	439	0	0.0
1936	268	268	0	0.0
1937	632	632	0	0.0
1938	595	595	0	0.0
1939	295	295	0	0.0
1940	134	134	0	0.0
1941	431	431	0	0.0
1942	398	398	0	0.0
1943	304	304	0	0.0
1944	270	270	0	0.0
1945	234	234	0	0.0
1946	170	170	0	0.0
1947	170	170	0	0.0
1948	155	155	0	0.0
1949	119	119	0	0.0
1950	218	218	0	0.0
1951	193	193	0	0.0
1952	485	485	0	0.0
1953	189	189	0	0.0
1954	155	155	0	0.0
1955	173	173	0	0.0
1956	434	434	0	0.0
1957	223	223	0	0.0
1958	436	436	0	0.0
1959	190	190	0	0.0
1960	64	64	0	0.0
1961	126	126	0	0.0
1962	205	205	0	0.0
1963	237	237	0	0.0
1964	205	205	0	0.0
1965	191	191	0	0.0
1966	178	178	0	0.0
1967	571	571	0	0.0
1968	195	195	0	0.0
1969	617	617	0	0.0
1970	153	153	0	0.0
1971	171	171	0	0.0
1972	172	172	0	0.0
1973	266	266	0	0.0
1974	254	254	0	0.0
1975	223	223	0	0.0
1976	224	224	0	0.0
1977	70	70	0	0.0
1978	544	544	0	0.0
1979	216	216	0	0.0
1980	542	542	0	0.0
1981	194	194	0	0.0
1982	464	464	0	0.0
1983	639	639	0	0.0
1984	200	200	0	0.0
1985	85	85	0	0.0
1986	344	344	0	0.0
1987	342	342	0	0.0
1988	198	198	0	0.0
1989	207	207	0	0.0
1990	201	201	0	0.0
1991	90	90	0	0.0
1992	213	213	0	0.0
1993	415	415	0	0.0
Mean:	282	282	0	0.0
Median:	221	221	0	0.0
Min:	64	64	0	0.0
Max:	639	639	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	246	246	0	0.0
1923	49	49	0	0.0
1924	90	90	0	0.0
1925	121	121	0	0.0
1926	232	232	0	0.0
1927	142	142	0	0.0
1928	45	45	0	0.0
1929	91	91	0	0.0
1930	135	135	0	0.0
1931	90	90	0	0.0
1932	590	590	0	0.0
1933	493	493	0	0.0
1934	232	232	0	0.0
1935	407	407	0	0.0
1936	216	216	0	0.0
1937	605	605	0	0.0
1938	483	483	0	0.0
1939	135	135	0	0.0
1940	45	45	0	0.0
1941	305	305	0	0.0
1942	250	250	0	0.0
1943	164	164	0	0.0
1944	136	136	0	0.0
1945	130	130	0	0.0
1946	45	45	0	0.0
1947	98	98	0	0.0
1948	102	102	0	0.0
1949	45	45	0	0.0
1950	197	197	0	0.0
1951	64	64	0	0.0
1952	366	366	0	0.0
1953	45	45	0	0.0
1954	45	45	0	0.0
1955	116	116	0	0.0
1956	296	296	0	0.0
1957	68	68	0	0.0
1958	336	336	0	0.0
1959	45	45	0	0.0
1960	97	97	0	0.0
1961	45	45	0	0.0
1962	97	97	0	0.0
1963	123	123	0	0.0
1964	135	135	0	0.0
1965	45	45	0	0.0
1966	77	77	0	0.0
1967	496	496	0	0.0
1968	45	45	0	0.0
1969	495	495	0	0.0
1970	45	45	0	0.0
1971	45	45	0	0.0
1972	64	64	0	0.0
1973	146	146	0	0.0
1974	140	140	0	0.0
1975	85	85	0	0.0
1976	173	173	0	0.0
1977	90	90	0	0.0
1978	403	403	0	0.0
1979	50	50	0	0.0
1980	408	408	0	0.0
1981	45	45	0	0.0
1982	357	357	0	0.0
1983	588	588	0	0.0
1984	45	45	0	0.0
1985	45	45	0	0.0
1986	243	243	0	0.0
1987	135	135	0	0.0
1988	90	90	0	0.0
1989	135	135	0	0.0
1990	99	99	0	0.0
1991	90	90	0	0.0
1992	94	94	0	0.0
1993	313	313	0	0.0
Mean:	179	179	0	0.0
Median:	122	122	0	0.0
Min:	45	45	0	0.0
Max:	605	605	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

CVP San Luis Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	255	255	0	0.0
1923	87	87	0	0.0
1924	98	98	0	0.0
1925	172	172	0	0.0
1926	248	248	0	0.0
1927	163	163	0	0.0
1928	76	76	0	0.0
1929	90	90	0	0.0
1930	183	183	0	0.0
1931	90	90	0	0.0
1932	698	698	0	0.0
1933	531	531	0	0.0
1934	208	208	0	0.0
1935	460	460	0	0.0
1936	265	265	0	0.0
1937	658	658	0	0.0
1938	513	513	0	0.0
1939	151	151	0	0.0
1940	84	84	0	0.0
1941	331	331	0	0.0
1942	268	268	0	0.0
1943	186	186	0	0.0
1944	181	181	0	0.0
1945	164	164	0	0.0
1946	69	69	0	0.0
1947	142	142	0	0.0
1948	151	151	0	0.0
1949	87	87	0	0.0
1950	253	253	0	0.0
1951	89	89	0	0.0
1952	393	393	0	0.0
1953	61	61	0	0.0
1954	74	74	0	0.0
1955	164	164	0	0.0
1956	317	317	0	0.0
1957	85	85	0	0.0
1958	370	370	0	0.0
1959	64	64	0	0.0
1960	135	135	0	0.0
1961	76	76	0	0.0
1962	130	130	0	0.0
1963	154	154	0	0.0
1964	141	141	0	0.0
1965	60	60	0	0.0
1966	112	112	0	0.0
1967	537	537	0	0.0
1968	62	62	0	0.0
1969	521	521	0	0.0
1970	72	72	0	0.0
1971	69	69	0	0.0
1972	97	97	0	0.0
1973	175	175	0	0.0
1974	170	170	0	0.0
1975	107	107	0	0.0
1976	224	224	0	0.0
1977	124	124	0	0.0
1978	423	423	0	0.0
1979	64	64	0	0.0
1980	431	431	0	0.0
1981	63	63	0	0.0
1982	389	389	0	0.0
1983	675	675	0	0.0
1984	59	59	0	0.0
1985	94	94	0	0.0
1986	278	278	0	0.0
1987	122	122	0	0.0
1988	163	163	0	0.0
1989	189	189	0	0.0
1990	90	90	0	0.0
1991	201	201	0	0.0
1992	90	90	0	0.0
1993	347	347	0	0.0
Mean:	210	210	0	0.0
Median:	159	159	0	0.0
Min:	59	59	0	0.0
Max:	698	698	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	940	940	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	289	289	0	0.0
1928	0	0	0	0.0
1929	168	168	0	0.0
1930	0	0	0	0.0
1931	1373	1373	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	217	217	0	0.0
1937	488	488	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	601	601	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	321	321	0	0.0
1946	0	0	0	0.0
1947	600	600	0	0.0
1948	0	0	0	0.0
1949	481	481	0	0.0
1950	1584	1584	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	125	125	0	0.0
1956	258	258	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	54	54	0	0.0
1961	978	978	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	112	112	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	137	137	0	0.0
1970	0	0	0	0.0
1971	117	117	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	151	151	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	242	242	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	870	870	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	10	10	0	0.0
1992	0	0	0	0.0
1993	287	287	0	0.0
Mean:	144	144	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	1584	1584	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	829	829	0	0.0
1923	0	0	0	0.0
1924	2319	2319	0	0.0
1925	0	0	0	0.0
1926	1050	1050	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	264	264	0	0.0
1930	1043	1043	0	0.0
1931	1505	1505	0	0.0
1932	381	381	0	0.0
1933	742	742	0	0.0
1934	1028	1028	0	0.0
1935	0	0	0	0.0
1936	1068	1068	0	0.0
1937	1841	1841	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	918	918	0	0.0
1941	1711	1711	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	2065	2065	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	1022	1022	0	0.0
1948	0	0	0	0.0
1949	2000	2000	0	0.0
1950	1473	1473	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	934	934	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	921	921	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	116	116	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	475	475	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	423	423	0	0.0
1978	0	0	0	0.0
1979	1614	1614	0	0.0
1980	0	0	0	0.0
1981	1574	1574	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	1813	1813	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	918	918	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	452	452	0	0.0
Mean:	424	424	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	2319	2319	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	87	87	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	68	68	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	512	512	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	562	562	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	2099	2099	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	943	943	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	59	59	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	2099	2099	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	7	7	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	7	7	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	6	6	0	0.0
1943	6	6	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	5	5	0	0.0
1954	0	0	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	0	0	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	8	8	0	0.0
1969	0	0	0	0.0
1970	5	5	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	7	7	0	0.0
1984	7	7	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	0	0	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	1	1	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	8	8	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	0	0	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	0	0	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	2354	2354	0	0.0
1947	0	0	0	0.0
1948	989	989	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	431	431	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	0	0	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	1008	1008	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	3301	3301	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	531	531	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	173	173	0	0.0
1989	381	381	0	0.0
1990	0	0	0	0.0
1991	404	404	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	133	133	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	3301	3301	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	304	304	0	0.0
1924	1139	1139	0	0.0
1925	1908	1908	0	0.0
1926	1619	1619	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	0	0	0	0.0
1930	0	0	0	0.0
1931	579	579	0	0.0
1932	0	0	0	0.0
1933	0	0	0	0.0
1934	1189	1189	0	0.0
1935	0	0	0	0.0
1936	0	0	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	0	0	0	0.0
1940	0	0	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	0	0	0	0.0
1945	0	0	0	0.0
1946	0	0	0	0.0
1947	0	0	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	0	0	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	0	0	0	0.0
1955	293	293	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	2445	2445	0	0.0
1960	0	0	0	0.0
1961	0	0	0	0.0
1962	0	0	0	0.0
1963	0	0	0	0.0
1964	2151	2151	0	0.0
1965	0	0	0	0.0
1966	0	0	0	0.0
1967	0	0	0	0.0
1968	0	0	0	0.0
1969	0	0	0	0.0
1970	0	0	0	0.0
1971	0	0	0	0.0
1972	0	0	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	0	0	0	0.0
1977	320	320	0	0.0
1978	0	0	0	0.0
1979	0	0	0	0.0
1980	0	0	0	0.0
1981	0	0	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	0	0	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	0	0	0	0.0
1988	906	906	0	0.0
1989	0	0	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	179	179	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	2445	2445	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	94	94	0	0.0
1924	900	900	0	0.0
1925	0	0	0	0.0
1926	159	159	0	0.0
1927	0	0	0	0.0
1928	0	0	0	0.0
1929	569	569	0	0.0
1930	1840	1840	0	0.0
1931	1306	1306	0	0.0
1932	0	0	0	0.0
1933	986	986	0	0.0
1934	2262	2262	0	0.0
1935	0	0	0	0.0
1936	166	166	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	2967	2967	0	0.0
1940	160	160	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	3193	3193	0	0.0
1945	1181	1181	0	0.0
1946	1828	1828	0	0.0
1947	2160	2160	0	0.0
1948	0	0	0	0.0
1949	922	922	0	0.0
1950	1688	1688	0	0.0
1951	1540	1540	0	0.0
1952	0	0	0	0.0
1953	1814	1814	0	0.0
1954	451	451	0	0.0
1955	1189	1189	0	0.0
1956	133	133	0	0.0
1957	1026	1026	0	0.0
1958	0	0	0	0.0
1959	2153	2153	0	0.0
1960	2762	2762	0	0.0
1961	2187	2187	0	0.0
1962	1363	1363	0	0.0
1963	0	0	0	0.0
1964	2386	2386	0	0.0
1965	0	0	0	0.0
1966	2245	2245	0	0.0
1967	0	0	0	0.0
1968	1914	1914	0	0.0
1969	0	0	0	0.0
1970	1283	1283	0	0.0
1971	1448	1448	0	0.0
1972	1672	1672	0	0.0
1973	0	0	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	2186	2186	0	0.0
1977	819	819	0	0.0
1978	0	0	0	0.0
1979	236	236	0	0.0
1980	0	0	0	0.0
1981	1913	1913	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	1226	1226	0	0.0
1985	2620	2620	0	0.0
1986	0	0	0	0.0
1987	2037	2037	0	0.0
1988	8	8	0	0.0
1989	2142	2142	0	0.0
1990	1378	1378	0	0.0
1991	342	342	0	0.0
1992	486	486	0	0.0
1993	85	85	0	0.0
Mean:	881	881	0	0.0
Median:	469	469	0	0.0
Min:	0	0	0	0.0
Max:	3193	3193	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	90	90	0	0.0
1923	2410	2410	0	0.0
1924	577	577	0	0.0
1925	34	34	0	0.0
1926	2978	2978	0	0.0
1927	1053	1053	0	0.0
1928	2891	2891	0	0.0
1929	1399	1399	0	0.0
1930	2548	2548	0	0.0
1931	423	423	0	0.0
1932	0	0	0	0.0
1933	1588	1588	0	0.0
1934	2561	2561	0	0.0
1935	6170	6170	0	0.0
1936	2890	2890	0	0.0
1937	0	0	0	0.0
1938	0	0	0	0.0
1939	3351	3351	0	0.0
1940	2829	2829	0	0.0
1941	0	0	0	0.0
1942	667	667	0	0.0
1943	2870	2870	0	0.0
1944	2014	2014	0	0.0
1945	2696	2696	0	0.0
1946	2415	2415	0	0.0
1947	3198	3198	0	0.0
1948	1197	1197	0	0.0
1949	2453	2453	0	0.0
1950	2072	2072	0	0.0
1951	2457	2457	0	0.0
1952	0	0	0	0.0
1953	1989	1989	0	0.0
1954	2773	2773	0	0.0
1955	675	675	0	0.0
1956	1078	1078	0	0.0
1957	2223	2223	0	0.0
1958	0	0	0	0.0
1959	3150	3150	0	0.0
1960	1679	1679	0	0.0
1961	4527	4527	0	0.0
1962	5238	5238	0	0.0
1963	994	994	0	0.0
1964	3831	3831	0	0.0
1965	2884	2884	0	0.0
1966	3372	3372	0	0.0
1967	0	0	0	0.0
1968	3457	3457	0	0.0
1969	0	0	0	0.0
1970	3008	3008	0	0.0
1971	1818	1818	0	0.0
1972	2611	2611	0	0.0
1973	2172	2172	0	0.0
1974	866	866	0	0.0
1975	904	904	0	0.0
1976	3421	3421	0	0.0
1977	2	2	0	0.0
1978	0	0	0	0.0
1979	2033	2033	0	0.0
1980	496	496	0	0.0
1981	3558	3558	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	2939	2939	0	0.0
1985	3643	3643	0	0.0
1986	1524	1524	0	0.0
1987	4868	4868	0	0.0
1988	25	25	0	0.0
1989	3646	3646	0	0.0
1990	457	457	0	0.0
1991	150	150	0	0.0
1992	1858	1858	0	0.0
1993	1054	1054	0	0.0
Mean:	1872	1872	0	0.0
Median:	2002	2002	0	0.0
Min:	0	0	0	0.0
Max:	6170	6170	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	648	648	0	0.0
1923	2527	2527	0	0.0
1924	1782	1782	0	0.0
1925	3495	3495	0	0.0
1926	3168	3168	0	0.0
1927	1918	1918	0	0.0
1928	3044	3044	0	0.0
1929	9	9	0	0.0
1930	3345	3345	0	0.0
1931	1658	1658	0	0.0
1932	2756	2756	0	0.0
1933	3127	3127	0	0.0
1934	3365	3365	0	0.0
1935	1981	1981	0	0.0
1936	2688	2688	0	0.0
1937	2040	2040	0	0.0
1938	0	0	0	0.0
1939	4994	4994	0	0.0
1940	3873	3873	0	0.0
1941	0	0	0	0.0
1942	862	862	0	0.0
1943	1865	1865	0	0.0
1944	3734	3734	0	0.0
1945	3500	3500	0	0.0
1946	3580	3580	0	0.0
1947	2838	2838	0	0.0
1948	1556	1556	0	0.0
1949	452	452	0	0.0
1950	1670	1670	0	0.0
1951	5110	5110	0	0.0
1952	0	0	0	0.0
1953	1219	1219	0	0.0
1954	5253	5253	0	0.0
1955	0	0	0	0.0
1956	966	966	0	0.0
1957	3714	3714	0	0.0
1958	14	14	0	0.0
1959	3365	3365	0	0.0
1960	1804	1804	0	0.0
1961	4540	4540	0	0.0
1962	4512	4512	0	0.0
1963	1463	1463	0	0.0
1964	3459	3459	0	0.0
1965	3828	3828	0	0.0
1966	3923	3923	0	0.0
1967	0	0	0	0.0
1968	3713	3713	0	0.0
1969	0	0	0	0.0
1970	3271	3271	0	0.0
1971	2795	2795	0	0.0
1972	3370	3370	0	0.0
1973	2212	2212	0	0.0
1974	987	987	0	0.0
1975	1855	1855	0	0.0
1976	4145	4145	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	4035	4035	0	0.0
1980	2544	2544	0	0.0
1981	4516	4516	0	0.0
1982	398	398	0	0.0
1983	0	0	0	0.0
1984	3351	3351	0	0.0
1985	4029	4029	0	0.0
1986	1463	1463	0	0.0
1987	5147	5147	0	0.0
1988	1577	1577	0	0.0
1989	2242	2242	0	0.0
1990	0	0	0	0.0
1991	1843	1843	0	0.0
1992	2511	2511	0	0.0
1993	1022	1022	0	0.0
Mean:	2315	2315	0	0.0
Median:	2377	2377	0	0.0
Min:	0	0	0	0.0
Max:	5253	5253	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	6784	6784	0	0.0
1923	4482	4482	0	0.0
1924	1799	1799	0	0.0
1925	0	0	0	0.0
1926	3081	3081	0	0.0
1927	5700	5700	0	0.0
1928	5123	5123	0	0.0
1929	1942	1942	0	0.0
1930	759	759	0	0.0
1931	199	199	0	0.0
1932	2898	2898	0	0.0
1933	3159	3159	0	0.0
1934	3472	3472	0	0.0
1935	1756	1756	0	0.0
1936	4283	4283	0	0.0
1937	7546	7546	0	0.0
1938	6912	6912	0	0.0
1939	2779	2779	0	0.0
1940	1412	1412	0	0.0
1941	5511	5511	0	0.0
1942	6402	6402	0	0.0
1943	4811	4811	0	0.0
1944	1643	1643	0	0.0
1945	1537	1537	0	0.0
1946	1556	1556	0	0.0
1947	521	521	0	0.0
1948	612	612	0	0.0
1949	3059	3059	0	0.0
1950	892	892	0	0.0
1951	2572	2572	0	0.0
1952	2297	2297	0	0.0
1953	4664	4664	0	0.0
1954	2944	2944	0	0.0
1955	1835	1835	0	0.0
1956	6046	6046	0	0.0
1957	3719	3719	0	0.0
1958	5089	5089	0	0.0
1959	1994	1994	0	0.0
1960	1381	1381	0	0.0
1961	3241	3241	0	0.0
1962	2713	2713	0	0.0
1963	5971	5971	0	0.0
1964	842	842	0	0.0
1965	3863	3863	0	0.0
1966	2439	2439	0	0.0
1967	720	720	0	0.0
1968	3343	3343	0	0.0
1969	5258	5258	0	0.0
1970	4478	4478	0	0.0
1971	1373	1373	0	0.0
1972	3010	3010	0	0.0
1973	4961	4961	0	0.0
1974	6150	6150	0	0.0
1975	5810	5810	0	0.0
1976	3416	3416	0	0.0
1977	348	348	0	0.0
1978	6222	6222	0	0.0
1979	3861	3861	0	0.0
1980	5690	5690	0	0.0
1981	2205	2205	0	0.0
1982	6149	6149	0	0.0
1983	0	0	0	0.0
1984	3412	3412	0	0.0
1985	1251	1251	0	0.0
1986	5986	5986	0	0.0
1987	2129	2129	0	0.0
1988	1606	1606	0	0.0
1989	1151	1151	0	0.0
1990	1975	1975	0	0.0
1991	1871	1871	0	0.0
1992	2532	2532	0	0.0
1993	6054	6054	0	0.0
Mean:	3239	3239	0	0.0
Median:	2977	2977	0	0.0
Min:	0	0	0	0.0
Max:	7546	7546	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	498	498	0	0.0
1923	2438	2438	0	0.0
1924	799	799	0	0.0
1925	3362	3362	0	0.0
1926	2564	2564	0	0.0
1927	1011	1011	0	0.0
1928	2975	2975	0	0.0
1929	1848	1848	0	0.0
1930	1315	1315	0	0.0
1931	28	28	0	0.0
1932	2774	2774	0	0.0
1933	3023	3023	0	0.0
1934	1286	1286	0	0.0
1935	2366	2366	0	0.0
1936	2215	2215	0	0.0
1937	1953	1953	0	0.0
1938	370	370	0	0.0
1939	640	640	0	0.0
1940	2178	2178	0	0.0
1941	2840	2840	0	0.0
1942	724	724	0	0.0
1943	677	677	0	0.0
1944	1615	1615	0	0.0
1945	1327	1327	0	0.0
1946	1892	1892	0	0.0
1947	750	750	0	0.0
1948	807	807	0	0.0
1949	1508	1508	0	0.0
1950	647	647	0	0.0
1951	1057	1057	0	0.0
1952	1378	1378	0	0.0
1953	1077	1077	0	0.0
1954	2903	2903	0	0.0
1955	3099	3099	0	0.0
1956	829	829	0	0.0
1957	2554	2554	0	0.0
1958	912	912	0	0.0
1959	1353	1353	0	0.0
1960	170	170	0	0.0
1961	509	509	0	0.0
1962	793	793	0	0.0
1963	1383	1383	0	0.0
1964	877	877	0	0.0
1965	0	0	0	0.0
1966	2387	2387	0	0.0
1967	538	538	0	0.0
1968	1922	1922	0	0.0
1969	4818	4818	0	0.0
1970	2276	2276	0	0.0
1971	1168	1168	0	0.0
1972	699	699	0	0.0
1973	1708	1708	0	0.0
1974	817	817	0	0.0
1975	946	946	0	0.0
1976	1461	1461	0	0.0
1977	0	0	0	0.0
1978	46	46	0	0.0
1979	873	873	0	0.0
1980	0	0	0	0.0
1981	2168	2168	0	0.0
1982	428	428	0	0.0
1983	0	0	0	0.0
1984	2806	2806	0	0.0
1985	198	198	0	0.0
1986	129	129	0	0.0
1987	648	648	0	0.0
1988	1516	1516	0	0.0
1989	764	764	0	0.0
1990	826	826	0	0.0
1991	1443	1443	0	0.0
1992	2055	2055	0	0.0
1993	871	871	0	0.0
Mean:	1373	1373	0	0.0
Median:	1123	1123	0	0.0
Min:	0	0	0	0.0
Max:	4818	4818	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Release

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	0	0	0	0.0
1923	0	0	0	0.0
1924	0	0	0	0.0
1925	0	0	0	0.0
1926	977	977	0	0.0
1927	319	319	0	0.0
1928	366	366	0	0.0
1929	329	329	0	0.0
1930	2187	2187	0	0.0
1931	0	0	0	0.0
1932	0	0	0	0.0
1933	1341	1341	0	0.0
1934	39	39	0	0.0
1935	2208	2208	0	0.0
1936	1438	1438	0	0.0
1937	998	998	0	0.0
1938	0	0	0	0.0
1939	587	587	0	0.0
1940	1977	1977	0	0.0
1941	0	0	0	0.0
1942	0	0	0	0.0
1943	0	0	0	0.0
1944	153	153	0	0.0
1945	903	903	0	0.0
1946	914	914	0	0.0
1947	352	352	0	0.0
1948	0	0	0	0.0
1949	0	0	0	0.0
1950	0	0	0	0.0
1951	494	494	0	0.0
1952	0	0	0	0.0
1953	0	0	0	0.0
1954	224	224	0	0.0
1955	0	0	0	0.0
1956	0	0	0	0.0
1957	0	0	0	0.0
1958	0	0	0	0.0
1959	635	635	0	0.0
1960	887	887	0	0.0
1961	382	382	0	0.0
1962	358	358	0	0.0
1963	0	0	0	0.0
1964	673	673	0	0.0
1965	0	0	0	0.0
1966	1361	1361	0	0.0
1967	0	0	0	0.0
1968	476	476	0	0.0
1969	0	0	0	0.0
1970	368	368	0	0.0
1971	0	0	0	0.0
1972	705	705	0	0.0
1973	101	101	0	0.0
1974	0	0	0	0.0
1975	0	0	0	0.0
1976	457	457	0	0.0
1977	0	0	0	0.0
1978	0	0	0	0.0
1979	296	296	0	0.0
1980	0	0	0	0.0
1981	437	437	0	0.0
1982	0	0	0	0.0
1983	0	0	0	0.0
1984	486	486	0	0.0
1985	0	0	0	0.0
1986	0	0	0	0.0
1987	462	462	0	0.0
1988	95	95	0	0.0
1989	528	528	0	0.0
1990	0	0	0	0.0
1991	0	0	0	0.0
1992	0	0	0	0.0
1993	0	0	0	0.0
Mean:	340	340	0	0.0
Median:	0	0	0	0.0
Min:	0	0	0	0.0
Max:	2208	2208	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	165	165	0	0.0
1923	754	754	0	0.0
1924	306	306	0	0.0
1925	162	162	0	0.0
1926	631	631	0	0.0
1927	124	124	0	0.0
1928	421	421	0	0.0
1929	145	145	0	0.0
1930	193	193	0	0.0
1931	223	223	0	0.0
1932	171	171	0	0.0
1933	618	618	0	0.0
1934	273	273	0	0.0
1935	110	110	0	0.0
1936	119	119	0	0.0
1937	165	165	0	0.0
1938	338	338	0	0.0
1939	865	865	0	0.0
1940	110	110	0	0.0
1941	237	237	0	0.0
1942	863	863	0	0.0
1943	739	739	0	0.0
1944	513	513	0	0.0
1945	131	131	0	0.0
1946	430	430	0	0.0
1947	226	226	0	0.0
1948	110	110	0	0.0
1949	383	383	0	0.0
1950	233	233	0	0.0
1951	552	552	0	0.0
1952	270	270	0	0.0
1953	1067	1067	0	0.0
1954	573	573	0	0.0
1955	139	139	0	0.0
1956	251	251	0	0.0
1957	697	697	0	0.0
1958	429	429	0	0.0
1959	912	912	0	0.0
1960	110	110	0	0.0
1961	293	293	0	0.0
1962	110	110	0	0.0
1963	269	269	0	0.0
1964	620	620	0	0.0
1965	110	110	0	0.0
1966	498	498	0	0.0
1967	90	90	0	0.0
1968	1067	1067	0	0.0
1969	123	123	0	0.0
1970	719	719	0	0.0
1971	131	131	0	0.0
1972	399	399	0	0.0
1973	321	321	0	0.0
1974	491	491	0	0.0
1975	715	715	0	0.0
1976	664	664	0	0.0
1977	110	110	0	0.0
1978	117	117	0	0.0
1979	851	851	0	0.0
1980	456	456	0	0.0
1981	807	807	0	0.0
1982	119	119	0	0.0
1983	870	870	0	0.0
1984	1067	1067	0	0.0
1985	232	232	0	0.0
1986	92	92	0	0.0
1987	730	730	0	0.0
1988	55	55	0	0.0
1989	110	110	0	0.0
1990	110	110	0	0.0
1991	110	110	0	0.0
1992	110	110	0	0.0
1993	137	137	0	0.0
Mean:	381	381	0	0.0
Median:	270	270	0	0.0
Min:	55	55	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	115	115	0	0.0
1923	827	827	0	0.0
1924	167	167	0	0.0
1925	226	226	0	0.0
1926	568	568	0	0.0
1927	299	299	0	0.0
1928	578	578	0	0.0
1929	129	129	0	0.0
1930	131	131	0	0.0
1931	132	132	0	0.0
1932	148	148	0	0.0
1933	573	573	0	0.0
1934	211	211	0	0.0
1935	156	156	0	0.0
1936	55	55	0	0.0
1937	55	55	0	0.0
1938	485	485	0	0.0
1939	925	925	0	0.0
1940	55	55	0	0.0
1941	134	134	0	0.0
1942	1020	1020	0	0.0
1943	899	899	0	0.0
1944	389	389	0	0.0
1945	280	280	0	0.0
1946	477	477	0	0.0
1947	165	165	0	0.0
1948	110	110	0	0.0
1949	264	264	0	0.0
1950	145	145	0	0.0
1951	707	707	0	0.0
1952	280	280	0	0.0
1953	1067	1067	0	0.0
1954	715	715	0	0.0
1955	146	146	0	0.0
1956	338	338	0	0.0
1957	640	640	0	0.0
1958	593	593	0	0.0
1959	914	914	0	0.0
1960	55	55	0	0.0
1961	320	320	0	0.0
1962	110	110	0	0.0
1963	415	415	0	0.0
1964	772	772	0	0.0
1965	201	201	0	0.0
1966	677	677	0	0.0
1967	215	215	0	0.0
1968	1067	1067	0	0.0
1969	116	116	0	0.0
1970	883	883	0	0.0
1971	279	279	0	0.0
1972	370	370	0	0.0
1973	515	515	0	0.0
1974	643	643	0	0.0
1975	789	789	0	0.0
1976	811	811	0	0.0
1977	84	84	0	0.0
1978	137	137	0	0.0
1979	754	754	0	0.0
1980	463	463	0	0.0
1981	712	712	0	0.0
1982	273	273	0	0.0
1983	1036	1036	0	0.0
1984	1067	1067	0	0.0
1985	380	380	0	0.0
1986	105	105	0	0.0
1987	621	621	0	0.0
1988	55	55	0	0.0
1989	200	200	0	0.0
1990	55	55	0	0.0
1991	110	110	0	0.0
1992	110	110	0	0.0
1993	110	110	0	0.0
Mean:	412	412	0	0.0
Median:	290	290	0	0.0
Min:	55	55	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	325	325	0	0.0
1923	1067	1067	0	0.0
1924	162	162	0	0.0
1925	398	398	0	0.0
1926	603	603	0	0.0
1927	521	521	0	0.0
1928	785	785	0	0.0
1929	162	162	0	0.0
1930	467	467	0	0.0
1931	128	128	0	0.0
1932	514	514	0	0.0
1933	801	801	0	0.0
1934	447	447	0	0.0
1935	189	189	0	0.0
1936	110	110	0	0.0
1937	152	152	0	0.0
1938	715	715	0	0.0
1939	1067	1067	0	0.0
1940	110	110	0	0.0
1941	316	316	0	0.0
1942	1067	1067	0	0.0
1943	1067	1067	0	0.0
1944	358	358	0	0.0
1945	468	468	0	0.0
1946	704	704	0	0.0
1947	345	345	0	0.0
1948	110	110	0	0.0
1949	311	311	0	0.0
1950	110	110	0	0.0
1951	949	949	0	0.0
1952	486	486	0	0.0
1953	1067	1067	0	0.0
1954	838	838	0	0.0
1955	332	332	0	0.0
1956	688	688	0	0.0
1957	659	659	0	0.0
1958	780	780	0	0.0
1959	1044	1044	0	0.0
1960	110	110	0	0.0
1961	525	525	0	0.0
1962	256	256	0	0.0
1963	602	602	0	0.0
1964	864	864	0	0.0
1965	433	433	0	0.0
1966	939	939	0	0.0
1967	469	469	0	0.0
1968	1067	1067	0	0.0
1969	319	319	0	0.0
1970	1067	1067	0	0.0
1971	482	482	0	0.0
1972	559	559	0	0.0
1973	750	750	0	0.0
1974	845	845	0	0.0
1975	992	992	0	0.0
1976	1008	1008	0	0.0
1977	110	110	0	0.0
1978	393	393	0	0.0
1979	625	625	0	0.0
1980	672	672	0	0.0
1981	824	824	0	0.0
1982	471	471	0	0.0
1983	1067	1067	0	0.0
1984	1067	1067	0	0.0
1985	578	578	0	0.0
1986	289	289	0	0.0
1987	563	563	0	0.0
1988	169	169	0	0.0
1989	242	242	0	0.0
1990	55	55	0	0.0
1991	115	115	0	0.0
1992	110	110	0	0.0
1993	289	289	0	0.0
Mean:	547	547	0	0.0
Median:	500	500	0	0.0
Min:	55	55	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	653	653	0	0.0
1923	1067	1067	0	0.0
1924	395	395	0	0.0
1925	574	574	0	0.0
1926	944	944	0	0.0
1927	866	866	0	0.0
1928	1063	1063	0	0.0
1929	392	392	0	0.0
1930	831	831	0	0.0
1931	387	387	0	0.0
1932	925	925	0	0.0
1933	1067	1067	0	0.0
1934	811	811	0	0.0
1935	612	612	0	0.0
1936	489	489	0	0.0
1937	449	449	0	0.0
1938	1067	1067	0	0.0
1939	1067	1067	0	0.0
1940	545	545	0	0.0
1941	686	686	0	0.0
1942	1067	1067	0	0.0
1943	1067	1067	0	0.0
1944	578	578	0	0.0
1945	690	690	0	0.0
1946	1025	1025	0	0.0
1947	437	437	0	0.0
1948	449	449	0	0.0
1949	403	403	0	0.0
1950	501	501	0	0.0
1951	1067	1067	0	0.0
1952	851	851	0	0.0
1953	1067	1067	0	0.0
1954	1067	1067	0	0.0
1955	695	695	0	0.0
1956	1031	1031	0	0.0
1957	895	895	0	0.0
1958	1067	1067	0	0.0
1959	1067	1067	0	0.0
1960	359	359	0	0.0
1961	707	707	0	0.0
1962	353	353	0	0.0
1963	887	887	0	0.0
1964	1067	1067	0	0.0
1965	794	794	0	0.0
1966	1067	1067	0	0.0
1967	833	833	0	0.0
1968	1067	1067	0	0.0
1969	731	731	0	0.0
1970	1067	1067	0	0.0
1971	748	748	0	0.0
1972	833	833	0	0.0
1973	1067	1067	0	0.0
1974	1067	1067	0	0.0
1975	1067	1067	0	0.0
1976	1067	1067	0	0.0
1977	207	207	0	0.0
1978	823	823	0	0.0
1979	986	986	0	0.0
1980	1043	1043	0	0.0
1981	1067	1067	0	0.0
1982	820	820	0	0.0
1983	1067	1067	0	0.0
1984	1067	1067	0	0.0
1985	748	748	0	0.0
1986	678	678	0	0.0
1987	782	782	0	0.0
1988	500	500	0	0.0
1989	448	448	0	0.0
1990	293	293	0	0.0
1991	133	133	0	0.0
1992	200	200	0	0.0
1993	740	740	0	0.0
Mean:	782	782	0	0.0
Median:	827	827	0	0.0
Min:	133	133	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	947	947	0	0.0
1923	1067	1067	0	0.0
1924	560	560	0	0.0
1925	921	921	0	0.0
1926	1067	1067	0	0.0
1927	1067	1067	0	0.0
1928	1067	1067	0	0.0
1929	549	549	0	0.0
1930	896	896	0	0.0
1931	401	401	0	0.0
1932	1067	1067	0	0.0
1933	1067	1067	0	0.0
1934	1005	1005	0	0.0
1935	745	745	0	0.0
1936	880	880	0	0.0
1937	835	835	0	0.0
1938	1067	1067	0	0.0
1939	1067	1067	0	0.0
1940	951	951	0	0.0
1941	981	981	0	0.0
1942	1067	1067	0	0.0
1943	1067	1067	0	0.0
1944	868	868	0	0.0
1945	1047	1047	0	0.0
1946	894	894	0	0.0
1947	630	630	0	0.0
1948	392	392	0	0.0
1949	512	512	0	0.0
1950	827	827	0	0.0
1951	1067	1067	0	0.0
1952	1067	1067	0	0.0
1953	1067	1067	0	0.0
1954	1067	1067	0	0.0
1955	670	670	0	0.0
1956	1067	1067	0	0.0
1957	1067	1067	0	0.0
1958	1067	1067	0	0.0
1959	1067	1067	0	0.0
1960	718	718	0	0.0
1961	1003	1003	0	0.0
1962	760	760	0	0.0
1963	1067	1067	0	0.0
1964	1009	1009	0	0.0
1965	1059	1059	0	0.0
1966	1067	1067	0	0.0
1967	1067	1067	0	0.0
1968	1067	1067	0	0.0
1969	1056	1056	0	0.0
1970	1067	1067	0	0.0
1971	564	564	0	0.0
1972	969	969	0	0.0
1973	1067	1067	0	0.0
1974	1067	1067	0	0.0
1975	1067	1067	0	0.0
1976	1067	1067	0	0.0
1977	177	177	0	0.0
1978	1067	1067	0	0.0
1979	1067	1067	0	0.0
1980	1067	1067	0	0.0
1981	1067	1067	0	0.0
1982	1067	1067	0	0.0
1983	1067	1067	0	0.0
1984	1067	1067	0	0.0
1985	781	781	0	0.0
1986	1067	1067	0	0.0
1987	958	958	0	0.0
1988	489	489	0	0.0
1989	427	427	0	0.0
1990	319	319	0	0.0
1991	110	110	0	0.0
1992	557	557	0	0.0
1993	998	998	0	0.0
Mean:	900	900	0	0.0
Median:	1058	1058	0	0.0
Min:	110	110	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1067	1067	0	0.0
1923	1046	1046	0	0.0
1924	489	489	0	0.0
1925	802	802	0	0.0
1926	965	965	0	0.0
1927	1067	1067	0	0.0
1928	1067	1067	0	0.0
1929	583	583	0	0.0
1930	1067	1067	0	0.0
1931	364	364	0	0.0
1932	1067	1067	0	0.0
1933	1067	1067	0	0.0
1934	929	929	0	0.0
1935	1026	1026	0	0.0
1936	1067	1067	0	0.0
1937	1067	1067	0	0.0
1938	1067	1067	0	0.0
1939	1067	1067	0	0.0
1940	1067	1067	0	0.0
1941	1067	1067	0	0.0
1942	1067	1067	0	0.0
1943	1067	1067	0	0.0
1944	928	928	0	0.0
1945	1067	1067	0	0.0
1946	1037	1037	0	0.0
1947	732	732	0	0.0
1948	514	514	0	0.0
1949	858	858	0	0.0
1950	920	920	0	0.0
1951	1067	1067	0	0.0
1952	1067	1067	0	0.0
1953	1067	1067	0	0.0
1954	1067	1067	0	0.0
1955	651	651	0	0.0
1956	1067	1067	0	0.0
1957	1067	1067	0	0.0
1958	1067	1067	0	0.0
1959	914	914	0	0.0
1960	915	915	0	0.0
1961	1067	1067	0	0.0
1962	1048	1048	0	0.0
1963	1067	1067	0	0.0
1964	875	875	0	0.0
1965	1067	1067	0	0.0
1966	1067	1067	0	0.0
1967	1067	1067	0	0.0
1968	1067	1067	0	0.0
1969	1067	1067	0	0.0
1970	1067	1067	0	0.0
1971	761	761	0	0.0
1972	1067	1067	0	0.0
1973	1067	1067	0	0.0
1974	1067	1067	0	0.0
1975	1067	1067	0	0.0
1976	1067	1067	0	0.0
1977	157	157	0	0.0
1978	1067	1067	0	0.0
1979	1067	1067	0	0.0
1980	1067	1067	0	0.0
1981	1067	1067	0	0.0
1982	1067	1067	0	0.0
1983	1067	1067	0	0.0
1984	1067	1067	0	0.0
1985	787	787	0	0.0
1986	1067	1067	0	0.0
1987	1067	1067	0	0.0
1988	432	432	0	0.0
1989	772	772	0	0.0
1990	417	417	0	0.0
1991	478	478	0	0.0
1992	714	714	0	0.0
1993	1067	1067	0	0.0
Mean:	946	946	0	0.0
Median:	1067	1067	0	0.0
Min:	157	157	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1067	1067	0	0.0
1923	1037	1037	0	0.0
1924	432	432	0	0.0
1925	872	872	0	0.0
1926	951	951	0	0.0
1927	1067	1067	0	0.0
1928	1067	1067	0	0.0
1929	547	547	0	0.0
1930	954	954	0	0.0
1931	283	283	0	0.0
1932	1067	1067	0	0.0
1933	1004	1004	0	0.0
1934	790	790	0	0.0
1935	1046	1046	0	0.0
1936	1053	1053	0	0.0
1937	1067	1067	0	0.0
1938	1067	1067	0	0.0
1939	885	885	0	0.0
1940	1053	1053	0	0.0
1941	1067	1067	0	0.0
1942	1067	1067	0	0.0
1943	1067	1067	0	0.0
1944	735	735	0	0.0
1945	992	992	0	0.0
1946	924	924	0	0.0
1947	599	599	0	0.0
1948	657	657	0	0.0
1949	799	799	0	0.0
1950	815	815	0	0.0
1951	971	971	0	0.0
1952	1067	1067	0	0.0
1953	955	955	0	0.0
1954	1035	1035	0	0.0
1955	577	577	0	0.0
1956	1055	1055	0	0.0
1957	1001	1001	0	0.0
1958	1067	1067	0	0.0
1959	781	781	0	0.0
1960	746	746	0	0.0
1961	933	933	0	0.0
1962	962	962	0	0.0
1963	1067	1067	0	0.0
1964	729	729	0	0.0
1965	1067	1067	0	0.0
1966	928	928	0	0.0
1967	1067	1067	0	0.0
1968	948	948	0	0.0
1969	1067	1067	0	0.0
1970	987	987	0	0.0
1971	671	671	0	0.0
1972	963	963	0	0.0
1973	1064	1064	0	0.0
1974	1067	1067	0	0.0
1975	1067	1067	0	0.0
1976	933	933	0	0.0
1977	106	106	0	0.0
1978	1067	1067	0	0.0
1979	1049	1049	0	0.0
1980	1067	1067	0	0.0
1981	949	949	0	0.0
1982	1067	1067	0	0.0
1983	1067	1067	0	0.0
1984	990	990	0	0.0
1985	626	626	0	0.0
1986	1067	1067	0	0.0
1987	941	941	0	0.0
1988	428	428	0	0.0
1989	640	640	0	0.0
1990	331	331	0	0.0
1991	454	454	0	0.0
1992	681	681	0	0.0
1993	1058	1058	0	0.0
Mean:	894	894	0	0.0
Median:	979	979	0	0.0
Min:	106	106	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1054	1054	0	0.0
1923	882	882	0	0.0
1924	392	392	0	0.0
1925	864	864	0	0.0
1926	761	761	0	0.0
1927	996	996	0	0.0
1928	882	882	0	0.0
1929	456	456	0	0.0
1930	792	792	0	0.0
1931	252	252	0	0.0
1932	1067	1067	0	0.0
1933	901	901	0	0.0
1934	626	626	0	0.0
1935	661	661	0	0.0
1936	868	868	0	0.0
1937	1067	1067	0	0.0
1938	1067	1067	0	0.0
1939	673	673	0	0.0
1940	872	872	0	0.0
1941	1067	1067	0	0.0
1942	1020	1020	0	0.0
1943	883	883	0	0.0
1944	605	605	0	0.0
1945	820	820	0	0.0
1946	770	770	0	0.0
1947	397	397	0	0.0
1948	578	578	0	0.0
1949	642	642	0	0.0
1950	681	681	0	0.0
1951	813	813	0	0.0
1952	1067	1067	0	0.0
1953	827	827	0	0.0
1954	858	858	0	0.0
1955	530	530	0	0.0
1956	982	982	0	0.0
1957	858	858	0	0.0
1958	1067	1067	0	0.0
1959	581	581	0	0.0
1960	637	637	0	0.0
1961	649	649	0	0.0
1962	635	635	0	0.0
1963	1000	1000	0	0.0
1964	489	489	0	0.0
1965	883	883	0	0.0
1966	714	714	0	0.0
1967	1067	1067	0	0.0
1968	730	730	0	0.0
1969	1067	1067	0	0.0
1970	795	795	0	0.0
1971	555	555	0	0.0
1972	796	796	0	0.0
1973	923	923	0	0.0
1974	1007	1007	0	0.0
1975	1004	1004	0	0.0
1976	716	716	0	0.0
1977	104	104	0	0.0
1978	1067	1067	0	0.0
1979	917	917	0	0.0
1980	1030	1030	0	0.0
1981	723	723	0	0.0
1982	1067	1067	0	0.0
1983	1067	1067	0	0.0
1984	802	802	0	0.0
1985	397	397	0	0.0
1986	966	966	0	0.0
1987	634	634	0	0.0
1988	422	422	0	0.0
1989	412	412	0	0.0
1990	299	299	0	0.0
1991	440	440	0	0.0
1992	560	560	0	0.0
1993	986	986	0	0.0
Mean:	774	774	0	0.0
Median:	808	808	0	0.0
Min:	104	104	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	1007	1007	0	0.0
1923	725	725	0	0.0
1924	280	280	0	0.0
1925	648	648	0	0.0
1926	565	565	0	0.0
1927	874	874	0	0.0
1928	693	693	0	0.0
1929	449	449	0	0.0
1930	585	585	0	0.0
1931	149	149	0	0.0
1932	895	895	0	0.0
1933	707	707	0	0.0
1934	419	419	0	0.0
1935	536	536	0	0.0
1936	701	701	0	0.0
1937	937	937	0	0.0
1938	1066	1066	0	0.0
1939	369	369	0	0.0
1940	633	633	0	0.0
1941	1067	1067	0	0.0
1942	960	960	0	0.0
1943	765	765	0	0.0
1944	377	377	0	0.0
1945	604	604	0	0.0
1946	550	550	0	0.0
1947	222	222	0	0.0
1948	479	479	0	0.0
1949	608	608	0	0.0
1950	575	575	0	0.0
1951	502	502	0	0.0
1952	1067	1067	0	0.0
1953	748	748	0	0.0
1954	538	538	0	0.0
1955	562	562	0	0.0
1956	916	916	0	0.0
1957	629	629	0	0.0
1958	1058	1058	0	0.0
1959	374	374	0	0.0
1960	522	522	0	0.0
1961	372	372	0	0.0
1962	360	360	0	0.0
1963	905	905	0	0.0
1964	278	278	0	0.0
1965	648	648	0	0.0
1966	474	474	0	0.0
1967	1059	1059	0	0.0
1968	501	501	0	0.0
1969	1067	1067	0	0.0
1970	593	593	0	0.0
1971	382	382	0	0.0
1972	588	588	0	0.0
1973	783	783	0	0.0
1974	940	940	0	0.0
1975	886	886	0	0.0
1976	462	462	0	0.0
1977	136	136	0	0.0
1978	1067	1067	0	0.0
1979	669	669	0	0.0
1980	871	871	0	0.0
1981	446	446	0	0.0
1982	1035	1035	0	0.0
1983	1067	1067	0	0.0
1984	595	595	0	0.0
1985	151	151	0	0.0
1986	871	871	0	0.0
1987	321	321	0	0.0
1988	322	322	0	0.0
1989	272	272	0	0.0
1990	294	294	0	0.0
1991	325	325	0	0.0
1992	404	404	0	0.0
1993	917	917	0	0.0
Mean:	631	631	0	0.0
Median:	594	594	0	0.0
Min:	136	136	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	580	580	0	0.0
1923	441	441	0	0.0
1924	163	163	0	0.0
1925	745	745	0	0.0
1926	367	367	0	0.0
1927	514	514	0	0.0
1928	370	370	0	0.0
1929	322	322	0	0.0
1930	531	531	0	0.0
1931	131	131	0	0.0
1932	708	708	0	0.0
1933	504	504	0	0.0
1934	199	199	0	0.0
1935	420	420	0	0.0
1936	429	429	0	0.0
1937	464	464	0	0.0
1938	632	632	0	0.0
1939	192	192	0	0.0
1940	539	539	0	0.0
1941	718	718	0	0.0
1942	557	557	0	0.0
1943	461	461	0	0.0
1944	269	269	0	0.0
1945	501	501	0	0.0
1946	447	447	0	0.0
1947	185	185	0	0.0
1948	434	434	0	0.0
1949	412	412	0	0.0
1950	512	512	0	0.0
1951	337	337	0	0.0
1952	915	915	0	0.0
1953	452	452	0	0.0
1954	349	349	0	0.0
1955	442	442	0	0.0
1956	535	535	0	0.0
1957	392	392	0	0.0
1958	735	735	0	0.0
1959	244	244	0	0.0
1960	429	429	0	0.0
1961	166	166	0	0.0
1962	187	187	0	0.0
1963	530	530	0	0.0
1964	220	220	0	0.0
1965	403	403	0	0.0
1966	317	317	0	0.0
1967	1005	1005	0	0.0
1968	288	288	0	0.0
1969	734	734	0	0.0
1970	310	310	0	0.0
1971	291	291	0	0.0
1972	395	395	0	0.0
1973	470	470	0	0.0
1974	553	553	0	0.0
1975	520	520	0	0.0
1976	245	245	0	0.0
1977	110	110	0	0.0
1978	675	675	0	0.0
1979	423	423	0	0.0
1980	513	513	0	0.0
1981	304	304	0	0.0
1982	648	648	0	0.0
1983	1067	1067	0	0.0
1984	377	377	0	0.0
1985	70	70	0	0.0
1986	494	494	0	0.0
1987	185	185	0	0.0
1988	216	216	0	0.0
1989	196	196	0	0.0
1990	166	166	0	0.0
1991	203	203	0	0.0
1992	241	241	0	0.0
1993	536	536	0	0.0
Mean:	425	425	0	0.0
Median:	426	426	0	0.0
Min:	70	70	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	542	542	0	0.0
1923	285	285	0	0.0
1924	110	110	0	0.0
1925	530	530	0	0.0
1926	204	204	0	0.0
1927	446	446	0	0.0
1928	182	182	0	0.0
1929	203	203	0	0.0
1930	443	443	0	0.0
1931	125	125	0	0.0
1932	530	530	0	0.0
1933	311	311	0	0.0
1934	115	115	0	0.0
1935	269	269	0	0.0
1936	286	286	0	0.0
1937	338	338	0	0.0
1938	602	602	0	0.0
1939	148	148	0	0.0
1940	398	398	0	0.0
1941	537	537	0	0.0
1942	505	505	0	0.0
1943	413	413	0	0.0
1944	165	165	0	0.0
1945	413	413	0	0.0
1946	324	324	0	0.0
1947	134	134	0	0.0
1948	378	378	0	0.0
1949	313	313	0	0.0
1950	465	465	0	0.0
1951	266	266	0	0.0
1952	822	822	0	0.0
1953	380	380	0	0.0
1954	165	165	0	0.0
1955	245	245	0	0.0
1956	477	477	0	0.0
1957	229	229	0	0.0
1958	670	670	0	0.0
1959	156	156	0	0.0
1960	412	412	0	0.0
1961	130	130	0	0.0
1962	134	134	0	0.0
1963	438	438	0	0.0
1964	161	161	0	0.0
1965	398	398	0	0.0
1966	165	165	0	0.0
1967	962	962	0	0.0
1968	165	165	0	0.0
1969	430	430	0	0.0
1970	165	165	0	0.0
1971	213	213	0	0.0
1972	346	346	0	0.0
1973	358	358	0	0.0
1974	495	495	0	0.0
1975	456	456	0	0.0
1976	151	151	0	0.0
1977	110	110	0	0.0
1978	664	664	0	0.0
1979	363	363	0	0.0
1980	519	519	0	0.0
1981	165	165	0	0.0
1982	615	615	0	0.0
1983	1067	1067	0	0.0
1984	199	199	0	0.0
1985	55	55	0	0.0
1986	480	480	0	0.0
1987	140	140	0	0.0
1988	118	118	0	0.0
1989	144	144	0	0.0
1990	111	111	0	0.0
1991	110	110	0	0.0
1992	110	110	0	0.0
1993	475	475	0	0.0
Mean:	335	335	0	0.0
Median:	312	312	0	0.0
Min:	55	55	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

SWP San Luis Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	579	579	0	0.0
1923	294	294	0	0.0
1924	115	115	0	0.0
1925	587	587	0	0.0
1926	143	143	0	0.0
1927	423	423	0	0.0
1928	157	157	0	0.0
1929	180	180	0	0.0
1930	309	309	0	0.0
1931	133	133	0	0.0
1932	558	558	0	0.0
1933	228	228	0	0.0
1934	110	110	0	0.0
1935	134	134	0	0.0
1936	197	197	0	0.0
1937	274	274	0	0.0
1938	676	676	0	0.0
1939	110	110	0	0.0
1940	276	276	0	0.0
1941	649	649	0	0.0
1942	563	563	0	0.0
1943	428	428	0	0.0
1944	152	152	0	0.0
1945	355	355	0	0.0
1946	265	265	0	0.0
1947	110	110	0	0.0
1948	416	416	0	0.0
1949	332	332	0	0.0
1950	485	485	0	0.0
1951	233	233	0	0.0
1952	927	927	0	0.0
1953	416	416	0	0.0
1954	149	149	0	0.0
1955	269	269	0	0.0
1956	528	528	0	0.0
1957	246	246	0	0.0
1958	734	734	0	0.0
1959	115	115	0	0.0
1960	355	355	0	0.0
1961	105	105	0	0.0
1962	110	110	0	0.0
1963	449	449	0	0.0
1964	119	119	0	0.0
1965	459	459	0	0.0
1966	81	81	0	0.0
1967	1026	1026	0	0.0
1968	133	133	0	0.0
1969	523	523	0	0.0
1970	140	140	0	0.0
1971	244	244	0	0.0
1972	300	300	0	0.0
1973	348	348	0	0.0
1974	546	546	0	0.0
1975	499	499	0	0.0
1976	121	121	0	0.0
1977	114	114	0	0.0
1978	747	747	0	0.0
1979	341	341	0	0.0
1980	613	613	0	0.0
1981	136	136	0	0.0
1982	686	686	0	0.0
1983	1067	1067	0	0.0
1984	166	166	0	0.0
1985	55	55	0	0.0
1986	557	557	0	0.0
1987	110	110	0	0.0
1988	110	110	0	0.0
1989	110	110	0	0.0
1990	112	112	0	0.0
1991	110	110	0	0.0
1992	157	157	0	0.0
1993	474	474	0	0.0
Mean:	334	334	0	0.0
Median:	272	272	0	0.0
Min:	55	55	0	0.0
Max:	1067	1067	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Release

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999	-999	0	0.0
Median:	-999	-999	0	0.0
Min:	-999	-999	0	0.0
Max:	-999	-999	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

EWA San Luis Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	-902	-902	0	0.0
1923	-902	-902	0	0.0
1924	-902	-902	0	0.0
1925	-902	-902	0	0.0
1926	-902	-902	0	0.0
1927	-902	-902	0	0.0
1928	-902	-902	0	0.0
1929	-902	-902	0	0.0
1930	-902	-902	0	0.0
1931	-902	-902	0	0.0
1932	-902	-902	0	0.0
1933	-902	-902	0	0.0
1934	-902	-902	0	0.0
1935	-902	-902	0	0.0
1936	-902	-902	0	0.0
1937	-902	-902	0	0.0
1938	-902	-902	0	0.0
1939	-902	-902	0	0.0
1940	-902	-902	0	0.0
1941	-902	-902	0	0.0
1942	-902	-902	0	0.0
1943	-902	-902	0	0.0
1944	-902	-902	0	0.0
1945	-902	-902	0	0.0
1946	-902	-902	0	0.0
1947	-902	-902	0	0.0
1948	-902	-902	0	0.0
1949	-902	-902	0	0.0
1950	-902	-902	0	0.0
1951	-902	-902	0	0.0
1952	-902	-902	0	0.0
1953	-902	-902	0	0.0
1954	-902	-902	0	0.0
1955	-902	-902	0	0.0
1956	-902	-902	0	0.0
1957	-902	-902	0	0.0
1958	-902	-902	0	0.0
1959	-902	-902	0	0.0
1960	-902	-902	0	0.0
1961	-902	-902	0	0.0
1962	-902	-902	0	0.0
1963	-902	-902	0	0.0
1964	-902	-902	0	0.0
1965	-902	-902	0	0.0
1966	-902	-902	0	0.0
1967	-902	-902	0	0.0
1968	-902	-902	0	0.0
1969	-902	-902	0	0.0
1970	-902	-902	0	0.0
1971	-902	-902	0	0.0
1972	-902	-902	0	0.0
1973	-902	-902	0	0.0
1974	-902	-902	0	0.0
1975	-902	-902	0	0.0
1976	-902	-902	0	0.0
1977	-902	-902	0	0.0
1978	-902	-902	0	0.0
1979	-902	-902	0	0.0
1980	-902	-902	0	0.0
1981	-902	-902	0	0.0
1982	-902	-902	0	0.0
1983	-902	-902	0	0.0
1984	-902	-902	0	0.0
1985	-902	-902	0	0.0
1986	-902	-902	0	0.0
1987	-902	-902	0	0.0
1988	-902	-902	0	0.0
1989	-902	-902	0	0.0
1990	-902	-902	0	0.0
1991	-902	-902	0	0.0
1992	-902	-902	0	0.0
1993	-902	-902	0	0.0
Mean:	-902	-902	0	0.0
Median:	-902	-902	0	0.0
Min:	-902	-902	0	0.0
Max:	-902	-902	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

October				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

November				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

December				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

January				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

February				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

March				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

April				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

May				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

June				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

July				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

August				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Luis Reservoir End of Month Elevation

September				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	-999	-999	0	0.0
1923	-999	-999	0	0.0
1924	-999	-999	0	0.0
1925	-999	-999	0	0.0
1926	-999	-999	0	0.0
1927	-999	-999	0	0.0
1928	-999	-999	0	0.0
1929	-999	-999	0	0.0
1930	-999	-999	0	0.0
1931	-999	-999	0	0.0
1932	-999	-999	0	0.0
1933	-999	-999	0	0.0
1934	-999	-999	0	0.0
1935	-999	-999	0	0.0
1936	-999	-999	0	0.0
1937	-999	-999	0	0.0
1938	-999	-999	0	0.0
1939	-999	-999	0	0.0
1940	-999	-999	0	0.0
1941	-999	-999	0	0.0
1942	-999	-999	0	0.0
1943	-999	-999	0	0.0
1944	-999	-999	0	0.0
1945	-999	-999	0	0.0
1946	-999	-999	0	0.0
1947	-999	-999	0	0.0
1948	-999	-999	0	0.0
1949	-999	-999	0	0.0
1950	-999	-999	0	0.0
1951	-999	-999	0	0.0
1952	-999	-999	0	0.0
1953	-999	-999	0	0.0
1954	-999	-999	0	0.0
1955	-999	-999	0	0.0
1956	-999	-999	0	0.0
1957	-999	-999	0	0.0
1958	-999	-999	0	0.0
1959	-999	-999	0	0.0
1960	-999	-999	0	0.0
1961	-999	-999	0	0.0
1962	-999	-999	0	0.0
1963	-999	-999	0	0.0
1964	-999	-999	0	0.0
1965	-999	-999	0	0.0
1966	-999	-999	0	0.0
1967	-999	-999	0	0.0
1968	-999	-999	0	0.0
1969	-999	-999	0	0.0
1970	-999	-999	0	0.0
1971	-999	-999	0	0.0
1972	-999	-999	0	0.0
1973	-999	-999	0	0.0
1974	-999	-999	0	0.0
1975	-999	-999	0	0.0
1976	-999	-999	0	0.0
1977	-999	-999	0	0.0
1978	-999	-999	0	0.0
1979	-999	-999	0	0.0
1980	-999	-999	0	0.0
1981	-999	-999	0	0.0
1982	-999	-999	0	0.0
1983	-999	-999	0	0.0
1984	-999	-999	0	0.0
1985	-999	-999	0	0.0
1986	-999	-999	0	0.0
1987	-999	-999	0	0.0
1988	-999	-999	0	0.0
1989	-999	-999	0	0.0
1990	-999	-999	0	0.0
1991	-999	-999	0	0.0
1992	-999	-999	0	0.0
1993	-999	-999	0	0.0
Mean:	-999.0	-999.0	0.0	0.0
Median:	-999.0	-999.0	0.0	0.0
Min:	-999.0	-999.0	0.0	0.0
Max:	-999.0	-999.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	316	316	0	0.0
1923	253	253	0	0.0
1924	312	312	0	0.0
1925	96	96	0	0.0
1926	175	175	0	0.0
1927	313	313	0	0.0
1928	283	283	0	0.0
1929	314	314	0	0.0
1930	103	103	0	0.0
1931	300	300	0	0.0
1932	98	98	0	0.0
1933	148	148	0	0.0
1934	158	158	0	0.0
1935	173	173	0	0.0
1936	346	346	0	0.0
1937	352	352	0	0.0
1938	295	295	0	0.0
1939	264	264	0	0.0
1940	303	303	0	0.0
1941	342	342	0	0.0
1942	221	221	0	0.0
1943	286	286	0	0.0
1944	305	305	0	0.0
1945	294	294	0	0.0
1946	309	309	0	0.0
1947	311	311	0	0.0
1948	312	312	0	0.0
1949	339	339	0	0.0
1950	235	235	0	0.0
1951	350	350	0	0.0
1952	324	324	0	0.0
1953	236	236	0	0.0
1954	326	326	0	0.0
1955	335	335	0	0.0
1956	165	165	0	0.0
1957	299	299	0	0.0
1958	319	319	0	0.0
1959	277	277	0	0.0
1960	333	333	0	0.0
1961	216	216	0	0.0
1962	294	294	0	0.0
1963	347	347	0	0.0
1964	296	296	0	0.0
1965	329	329	0	0.0
1966	287	287	0	0.0
1967	313	313	0	0.0
1968	271	271	0	0.0
1969	329	329	0	0.0
1970	253	253	0	0.0
1971	311	311	0	0.0
1972	335	335	0	0.0
1973	282	282	0	0.0
1974	294	294	0	0.0
1975	299	299	0	0.0
1976	312	312	0	0.0
1977	294	294	0	0.0
1978	68	68	0	0.0
1979	259	259	0	0.0
1980	275	275	0	0.0
1981	259	259	0	0.0
1982	337	337	0	0.0
1983	270	270	0	0.0
1984	220	220	0	0.0
1985	310	310	0	0.0
1986	321	321	0	0.0
1987	311	311	0	0.0
1988	315	315	0	0.0
1989	87	87	0	0.0
1990	344	344	0	0.0
1991	104	104	0	0.0
1992	100	100	0	0.0
1993	131	131	0	0.0
Mean:	268	268	0	0.0
Median:	296	296	0	0.0
Min:	68	68	0	0.0
Max:	352	352	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	384	384	0	0.0
1923	307	307	0	0.0
1924	379	379	0	0.0
1925	117	117	0	0.0
1926	213	213	0	0.0
1927	380	380	0	0.0
1928	344	344	0	0.0
1929	382	382	0	0.0
1930	125	125	0	0.0
1931	365	365	0	0.0
1932	119	119	0	0.0
1933	179	179	0	0.0
1934	192	192	0	0.0
1935	210	210	0	0.0
1936	420	420	0	0.0
1937	428	428	0	0.0
1938	358	358	0	0.0
1939	321	321	0	0.0
1940	369	369	0	0.0
1941	415	415	0	0.0
1942	269	269	0	0.0
1943	348	348	0	0.0
1944	371	371	0	0.0
1945	357	357	0	0.0
1946	375	375	0	0.0
1947	377	377	0	0.0
1948	379	379	0	0.0
1949	411	411	0	0.0
1950	285	285	0	0.0
1951	425	425	0	0.0
1952	394	394	0	0.0
1953	287	287	0	0.0
1954	396	396	0	0.0
1955	407	407	0	0.0
1956	200	200	0	0.0
1957	364	364	0	0.0
1958	388	388	0	0.0
1959	337	337	0	0.0
1960	405	405	0	0.0
1961	263	263	0	0.0
1962	358	358	0	0.0
1963	422	422	0	0.0
1964	359	359	0	0.0
1965	400	400	0	0.0
1966	348	348	0	0.0
1967	380	380	0	0.0
1968	329	329	0	0.0
1969	400	400	0	0.0
1970	308	308	0	0.0
1971	378	378	0	0.0
1972	407	407	0	0.0
1973	343	343	0	0.0
1974	357	357	0	0.0
1975	363	363	0	0.0
1976	380	380	0	0.0
1977	357	357	0	0.0
1978	83	83	0	0.0
1979	315	315	0	0.0
1980	334	334	0	0.0
1981	315	315	0	0.0
1982	410	410	0	0.0
1983	328	328	0	0.0
1984	268	268	0	0.0
1985	376	376	0	0.0
1986	389	389	0	0.0
1987	378	378	0	0.0
1988	382	382	0	0.0
1989	106	106	0	0.0
1990	418	418	0	0.0
1991	127	127	0	0.0
1992	121	121	0	0.0
1993	160	160	0	0.0
Mean:	326	326	0	0.0
Median:	359	359	0	0.0
Min:	83	83	0	0.0
Max:	428	428	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	316	316	0	0.0
1923	253	253	0	0.0
1924	312	312	0	0.0
1925	96	96	0	0.0
1926	175	175	0	0.0
1927	313	313	0	0.0
1928	283	283	0	0.0
1929	314	314	0	0.0
1930	103	103	0	0.0
1931	300	300	0	0.0
1932	98	98	0	0.0
1933	148	148	0	0.0
1934	158	158	0	0.0
1935	173	173	0	0.0
1936	346	346	0	0.0
1937	352	352	0	0.0
1938	295	295	0	0.0
1939	264	264	0	0.0
1940	303	303	0	0.0
1941	342	342	0	0.0
1942	250	250	0	0.0
1943	286	286	0	0.0
1944	305	305	0	0.0
1945	294	294	0	0.0
1946	309	309	0	0.0
1947	311	311	0	0.0
1948	312	312	0	0.0
1949	339	339	0	0.0
1950	235	235	0	0.0
1951	350	350	0	0.0
1952	324	324	0	0.0
1953	264	264	0	0.0
1954	326	326	0	0.0
1955	335	335	0	0.0
1956	165	165	0	0.0
1957	299	299	0	0.0
1958	319	319	0	0.0
1959	277	277	0	0.0
1960	333	333	0	0.0
1961	216	216	0	0.0
1962	295	295	0	0.0
1963	347	347	0	0.0
1964	296	296	0	0.0
1965	329	329	0	0.0
1966	287	287	0	0.0
1967	313	313	0	0.0
1968	299	299	0	0.0
1969	329	329	0	0.0
1970	253	253	0	0.0
1971	311	311	0	0.0
1972	335	335	0	0.0
1973	282	282	0	0.0
1974	294	294	0	0.0
1975	299	299	0	0.0
1976	312	312	0	0.0
1977	294	294	0	0.0
1978	68	68	0	0.0
1979	259	259	0	0.0
1980	275	275	0	0.0
1981	259	259	0	0.0
1982	337	337	0	0.0
1983	270	270	0	0.0
1984	248	248	0	0.0
1985	310	310	0	0.0
1986	321	321	0	0.0
1987	311	311	0	0.0
1988	316	316	0	0.0
1989	87	87	0	0.0
1990	344	344	0	0.0
1991	104	104	0	0.0
1992	100	100	0	0.0
1993	131	131	0	0.0
Mean:	270	270	0	0.0
Median:	298	298	0	0.0
Min:	68	68	0	0.0
Max:	352	352	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	79	79	0	0.0
1923	129	129	0	0.0
1924	30	30	0	0.0
1925	29	29	0	0.0
1926	36	36	0	0.0
1927	52	52	0	0.0
1928	105	105	0	0.0
1929	30	30	0	0.0
1930	33	33	0	0.0
1931	28	28	0	0.0
1932	31	31	0	0.0
1933	34	34	0	0.0
1934	33	33	0	0.0
1935	26	26	0	0.0
1936	24	24	0	0.0
1937	30	30	0	0.0
1938	86	86	0	0.0
1939	126	126	0	0.0
1940	22	22	0	0.0
1941	72	72	0	0.0
1942	121	121	0	0.0
1943	127	127	0	0.0
1944	57	57	0	0.0
1945	50	50	0	0.0
1946	101	101	0	0.0
1947	47	47	0	0.0
1948	23	23	0	0.0
1949	33	33	0	0.0
1950	25	25	0	0.0
1951	133	133	0	0.0
1952	76	76	0	0.0
1953	134	134	0	0.0
1954	104	104	0	0.0
1955	42	42	0	0.0
1956	96	96	0	0.0
1957	103	103	0	0.0
1958	83	83	0	0.0
1959	140	140	0	0.0
1960	22	22	0	0.0
1961	36	36	0	0.0
1962	23	23	0	0.0
1963	95	95	0	0.0
1964	100	100	0	0.0
1965	93	93	0	0.0
1966	130	130	0	0.0
1967	60	60	0	0.0
1968	134	134	0	0.0
1969	58	58	0	0.0
1970	129	129	0	0.0
1971	109	109	0	0.0
1972	100	100	0	0.0
1973	81	81	0	0.0
1974	97	97	0	0.0
1975	129	129	0	0.0
1976	108	108	0	0.0
1977	22	22	0	0.0
1978	22	22	0	0.0
1979	87	87	0	0.0
1980	83	83	0	0.0
1981	95	95	0	0.0
1982	88	88	0	0.0
1983	99	99	0	0.0
1984	128	128	0	0.0
1985	102	102	0	0.0
1986	24	24	0	0.0
1987	66	66	0	0.0
1988	27	27	0	0.0
1989	30	30	0	0.0
1990	27	27	0	0.0
1991	23	23	0	0.0
1992	25	25	0	0.0
1993	32	32	0	0.0
Mean:	70	70	0	0.0
Median:	69	69	0	0.0
Min:	22	22	0	0.0
Max:	140	140	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	117	117	0	0.0
1923	145	145	0	0.0
1924	43	43	0	0.0
1925	42	42	0	0.0
1926	93	93	0	0.0
1927	129	129	0	0.0
1928	156	156	0	0.0
1929	45	45	0	0.0
1930	101	101	0	0.0
1931	44	44	0	0.0
1932	72	72	0	0.0
1933	110	110	0	0.0
1934	61	61	0	0.0
1935	66	66	0	0.0
1936	57	57	0	0.0
1937	52	52	0	0.0
1938	154	154	0	0.0
1939	141	141	0	0.0
1940	44	44	0	0.0
1941	103	103	0	0.0
1942	164	164	0	0.0
1943	173	173	0	0.0
1944	106	106	0	0.0
1945	76	76	0	0.0
1946	144	144	0	0.0
1947	64	64	0	0.0
1948	40	40	0	0.0
1949	46	46	0	0.0
1950	60	60	0	0.0
1951	181	181	0	0.0
1952	135	135	0	0.0
1953	151	151	0	0.0
1954	187	187	0	0.0
1955	87	87	0	0.0
1956	163	163	0	0.0
1957	149	149	0	0.0
1958	160	160	0	0.0
1959	193	193	0	0.0
1960	33	33	0	0.0
1961	63	63	0	0.0
1962	34	34	0	0.0
1963	137	137	0	0.0
1964	157	157	0	0.0
1965	133	133	0	0.0
1966	176	176	0	0.0
1967	127	127	0	0.0
1968	176	176	0	0.0
1969	118	118	0	0.0
1970	176	176	0	0.0
1971	156	156	0	0.0
1972	147	147	0	0.0
1973	168	168	0	0.0
1974	170	170	0	0.0
1975	176	176	0	0.0
1976	143	143	0	0.0
1977	32	32	0	0.0
1978	109	109	0	0.0
1979	159	159	0	0.0
1980	145	145	0	0.0
1981	188	188	0	0.0
1982	125	125	0	0.0
1983	133	133	0	0.0
1984	168	168	0	0.0
1985	140	140	0	0.0
1986	48	48	0	0.0
1987	104	104	0	0.0
1988	47	47	0	0.0
1989	44	44	0	0.0
1990	46	46	0	0.0
1991	32	32	0	0.0
1992	34	34	0	0.0
1993	136	136	0	0.0
Mean:	112	112	0	0.0
Median:	126	126	0	0.0
Min:	32	32	0	0.0
Max:	193	193	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	147	147	0	0.0
1923	181	181	0	0.0
1924	61	61	0	0.0
1925	106	106	0	0.0
1926	172	172	0	0.0
1927	194	194	0	0.0
1928	222	222	0	0.0
1929	59	59	0	0.0
1930	136	136	0	0.0
1931	54	54	0	0.0
1932	90	90	0	0.0
1933	115	115	0	0.0
1934	99	99	0	0.0
1935	100	100	0	0.0
1936	204	204	0	0.0
1937	151	151	0	0.0
1938	181	181	0	0.0
1939	176	176	0	0.0
1940	198	198	0	0.0
1941	157	157	0	0.0
1942	194	194	0	0.0
1943	206	206	0	0.0
1944	170	170	0	0.0
1945	208	208	0	0.0
1946	181	181	0	0.0
1947	102	102	0	0.0
1948	45	45	0	0.0
1949	61	61	0	0.0
1950	136	136	0	0.0
1951	216	216	0	0.0
1952	164	164	0	0.0
1953	218	218	0	0.0
1954	223	223	0	0.0
1955	97	97	0	0.0
1956	201	201	0	0.0
1957	214	214	0	0.0
1958	189	189	0	0.0
1959	209	209	0	0.0
1960	61	61	0	0.0
1961	107	107	0	0.0
1962	121	121	0	0.0
1963	200	200	0	0.0
1964	191	191	0	0.0
1965	167	167	0	0.0
1966	210	210	0	0.0
1967	187	187	0	0.0
1968	218	218	0	0.0
1969	175	175	0	0.0
1970	209	209	0	0.0
1971	195	195	0	0.0
1972	184	184	0	0.0
1973	199	199	0	0.0
1974	202	202	0	0.0
1975	210	210	0	0.0
1976	183	183	0	0.0
1977	40	40	0	0.0
1978	179	179	0	0.0
1979	188	188	0	0.0
1980	177	177	0	0.0
1981	223	223	0	0.0
1982	185	185	0	0.0
1983	156	156	0	0.0
1984	207	207	0	0.0
1985	184	184	0	0.0
1986	209	209	0	0.0
1987	144	144	0	0.0
1988	53	53	0	0.0
1989	52	52	0	0.0
1990	58	58	0	0.0
1991	40	40	0	0.0
1992	60	60	0	0.0
1993	198	198	0	0.0
Mean:	156	156	0	0.0
Median:	180	180	0	0.0
Min:	40	40	0	0.0
Max:	223	223	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	198	198	0	0.0
1923	244	244	0	0.0
1924	75	75	0	0.0
1925	135	135	0	0.0
1926	200	200	0	0.0
1927	224	224	0	0.0
1928	246	246	0	0.0
1929	80	80	0	0.0
1930	235	235	0	0.0
1931	77	77	0	0.0
1932	115	115	0	0.0
1933	124	124	0	0.0
1934	135	135	0	0.0
1935	264	264	0	0.0
1936	275	275	0	0.0
1937	231	231	0	0.0
1938	206	206	0	0.0
1939	237	237	0	0.0
1940	267	267	0	0.0
1941	173	173	0	0.0
1942	224	224	0	0.0
1943	239	239	0	0.0
1944	229	229	0	0.0
1945	242	242	0	0.0
1946	243	243	0	0.0
1947	245	245	0	0.0
1948	87	87	0	0.0
1949	184	184	0	0.0
1950	274	274	0	0.0
1951	253	253	0	0.0
1952	183	183	0	0.0
1953	255	255	0	0.0
1954	262	262	0	0.0
1955	128	128	0	0.0
1956	232	232	0	0.0
1957	250	250	0	0.0
1958	217	217	0	0.0
1959	260	260	0	0.0
1960	169	169	0	0.0
1961	230	230	0	0.0
1962	272	272	0	0.0
1963	232	232	0	0.0
1964	256	256	0	0.0
1965	224	224	0	0.0
1966	245	245	0	0.0
1967	214	214	0	0.0
1968	255	255	0	0.0
1969	198	198	0	0.0
1970	244	244	0	0.0
1971	262	262	0	0.0
1972	221	221	0	0.0
1973	230	230	0	0.0
1974	234	234	0	0.0
1975	244	244	0	0.0
1976	230	230	0	0.0
1977	53	53	0	0.0
1978	203	203	0	0.0
1979	216	216	0	0.0
1980	201	201	0	0.0
1981	264	264	0	0.0
1982	211	211	0	0.0
1983	172	172	0	0.0
1984	240	240	0	0.0
1985	251	251	0	0.0
1986	243	243	0	0.0
1987	248	248	0	0.0
1988	68	68	0	0.0
1989	269	269	0	0.0
1990	82	82	0	0.0
1991	78	78	0	0.0
1992	102	102	0	0.0
1993	229	229	0	0.0
Mean:	206	206	0	0.0
Median:	230	230	0	0.0
Min:	53	53	0	0.0
Max:	275	275	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	393	393	0	0.0
1923	485	485	0	0.0
1924	150	150	0	0.0
1925	273	273	0	0.0
1926	486	486	0	0.0
1927	445	445	0	0.0
1928	488	488	0	0.0
1929	160	160	0	0.0
1930	467	467	0	0.0
1931	153	153	0	0.0
1932	228	228	0	0.0
1933	246	246	0	0.0
1934	269	269	0	0.0
1935	540	540	0	0.0
1936	546	546	0	0.0
1937	458	458	0	0.0
1938	410	410	0	0.0
1939	472	472	0	0.0
1940	530	530	0	0.0
1941	344	344	0	0.0
1942	445	445	0	0.0
1943	475	475	0	0.0
1944	454	454	0	0.0
1945	480	480	0	0.0
1946	483	483	0	0.0
1947	487	487	0	0.0
1948	526	526	0	0.0
1949	365	365	0	0.0
1950	545	545	0	0.0
1951	504	504	0	0.0
1952	364	364	0	0.0
1953	507	507	0	0.0
1954	521	521	0	0.0
1955	257	257	0	0.0
1956	462	462	0	0.0
1957	497	497	0	0.0
1958	431	431	0	0.0
1959	518	518	0	0.0
1960	335	335	0	0.0
1961	458	458	0	0.0
1962	540	540	0	0.0
1963	460	460	0	0.0
1964	508	508	0	0.0
1965	446	446	0	0.0
1966	487	487	0	0.0
1967	424	424	0	0.0
1968	508	508	0	0.0
1969	394	394	0	0.0
1970	484	484	0	0.0
1971	521	521	0	0.0
1972	438	438	0	0.0
1973	457	457	0	0.0
1974	465	465	0	0.0
1975	486	486	0	0.0
1976	456	456	0	0.0
1977	106	106	0	0.0
1978	403	403	0	0.0
1979	429	429	0	0.0
1980	400	400	0	0.0
1981	524	524	0	0.0
1982	420	420	0	0.0
1983	343	343	0	0.0
1984	478	478	0	0.0
1985	498	498	0	0.0
1986	484	484	0	0.0
1987	493	493	0	0.0
1988	136	136	0	0.0
1989	535	535	0	0.0
1990	162	162	0	0.0
1991	156	156	0	0.0
1992	203	203	0	0.0
1993	455	455	0	0.0
Mean:	416	416	0	0.0
Median:	458	458	0	0.0
Min:	106	106	0	0.0
Max:	546	546	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	438	438	0	0.0
1923	540	540	0	0.0
1924	167	167	0	0.0
1925	304	304	0	0.0
1926	542	542	0	0.0
1927	495	495	0	0.0
1928	544	544	0	0.0
1929	178	178	0	0.0
1930	521	521	0	0.0
1931	171	171	0	0.0
1932	254	254	0	0.0
1933	274	274	0	0.0
1934	300	300	0	0.0
1935	601	601	0	0.0
1936	608	608	0	0.0
1937	511	511	0	0.0
1938	457	457	0	0.0
1939	526	526	0	0.0
1940	591	591	0	0.0
1941	384	384	0	0.0
1942	496	496	0	0.0
1943	529	529	0	0.0
1944	506	506	0	0.0
1945	535	535	0	0.0
1946	538	538	0	0.0
1947	542	542	0	0.0
1948	586	586	0	0.0
1949	407	407	0	0.0
1950	607	607	0	0.0
1951	561	561	0	0.0
1952	405	405	0	0.0
1953	565	565	0	0.0
1954	581	581	0	0.0
1955	287	287	0	0.0
1956	514	514	0	0.0
1957	553	553	0	0.0
1958	480	480	0	0.0
1959	577	577	0	0.0
1960	373	373	0	0.0
1961	510	510	0	0.0
1962	601	601	0	0.0
1963	513	513	0	0.0
1964	567	567	0	0.0
1965	496	496	0	0.0
1966	542	542	0	0.0
1967	473	473	0	0.0
1968	566	566	0	0.0
1969	439	439	0	0.0
1970	539	539	0	0.0
1971	581	581	0	0.0
1972	488	488	0	0.0
1973	510	510	0	0.0
1974	518	518	0	0.0
1975	541	541	0	0.0
1976	508	508	0	0.0
1977	118	118	0	0.0
1978	449	449	0	0.0
1979	478	478	0	0.0
1980	445	445	0	0.0
1981	584	584	0	0.0
1982	468	468	0	0.0
1983	382	382	0	0.0
1984	532	532	0	0.0
1985	555	555	0	0.0
1986	539	539	0	0.0
1987	549	549	0	0.0
1988	151	151	0	0.0
1989	596	596	0	0.0
1990	181	181	0	0.0
1991	174	174	0	0.0
1992	227	227	0	0.0
1993	507	507	0	0.0
Mean:	464	464	0	0.0
Median:	511	511	0	0.0
Min:	118	118	0	0.0
Max:	608	608	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	424	424	0	0.0
1923	523	523	0	0.0
1924	161	161	0	0.0
1925	294	294	0	0.0
1926	525	525	0	0.0
1927	479	479	0	0.0
1928	527	527	0	0.0
1929	172	172	0	0.0
1930	504	504	0	0.0
1931	165	165	0	0.0
1932	246	246	0	0.0
1933	265	265	0	0.0
1934	290	290	0	0.0
1935	582	582	0	0.0
1936	589	589	0	0.0
1937	494	494	0	0.0
1938	443	443	0	0.0
1939	509	509	0	0.0
1940	572	572	0	0.0
1941	371	371	0	0.0
1942	480	480	0	0.0
1943	512	512	0	0.0
1944	490	490	0	0.0
1945	518	518	0	0.0
1946	521	521	0	0.0
1947	525	525	0	0.0
1948	567	567	0	0.0
1949	394	394	0	0.0
1950	587	587	0	0.0
1951	543	543	0	0.0
1952	392	392	0	0.0
1953	547	547	0	0.0
1954	562	562	0	0.0
1955	278	278	0	0.0
1956	498	498	0	0.0
1957	536	536	0	0.0
1958	465	465	0	0.0
1959	558	558	0	0.0
1960	361	361	0	0.0
1961	494	494	0	0.0
1962	582	582	0	0.0
1963	497	497	0	0.0
1964	548	548	0	0.0
1965	481	481	0	0.0
1966	525	525	0	0.0
1967	458	458	0	0.0
1968	547	547	0	0.0
1969	425	425	0	0.0
1970	522	522	0	0.0
1971	562	562	0	0.0
1972	473	473	0	0.0
1973	493	493	0	0.0
1974	501	501	0	0.0
1975	524	524	0	0.0
1976	492	492	0	0.0
1977	114	114	0	0.0
1978	435	435	0	0.0
1979	462	462	0	0.0
1980	431	431	0	0.0
1981	565	565	0	0.0
1982	453	453	0	0.0
1983	369	369	0	0.0
1984	515	515	0	0.0
1985	538	538	0	0.0
1986	522	522	0	0.0
1987	531	531	0	0.0
1988	147	147	0	0.0
1989	577	577	0	0.0
1990	175	175	0	0.0
1991	168	168	0	0.0
1992	219	219	0	0.0
1993	490	490	0	0.0
Mean:	449	449	0	0.0
Median:	494	494	0	0.0
Min:	114	114	0	0.0
Max:	589	589	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	424	424	0	0.0
1923	523	523	0	0.0
1924	161	161	0	0.0
1925	294	294	0	0.0
1926	525	525	0	0.0
1927	479	479	0	0.0
1928	527	527	0	0.0
1929	172	172	0	0.0
1930	504	504	0	0.0
1931	165	165	0	0.0
1932	245	245	0	0.0
1933	265	265	0	0.0
1934	290	290	0	0.0
1935	582	582	0	0.0
1936	589	589	0	0.0
1937	494	494	0	0.0
1938	443	443	0	0.0
1939	509	509	0	0.0
1940	572	572	0	0.0
1941	371	371	0	0.0
1942	480	480	0	0.0
1943	512	512	0	0.0
1944	490	490	0	0.0
1945	518	518	0	0.0
1946	521	521	0	0.0
1947	525	525	0	0.0
1948	567	567	0	0.0
1949	394	394	0	0.0
1950	587	587	0	0.0
1951	543	543	0	0.0
1952	392	392	0	0.0
1953	547	547	0	0.0
1954	562	562	0	0.0
1955	278	278	0	0.0
1956	498	498	0	0.0
1957	536	536	0	0.0
1958	465	465	0	0.0
1959	558	558	0	0.0
1960	361	361	0	0.0
1961	494	494	0	0.0
1962	582	582	0	0.0
1963	497	497	0	0.0
1964	548	548	0	0.0
1965	481	481	0	0.0
1966	525	525	0	0.0
1967	458	458	0	0.0
1968	547	547	0	0.0
1969	425	425	0	0.0
1970	522	522	0	0.0
1971	562	562	0	0.0
1972	473	473	0	0.0
1973	493	493	0	0.0
1974	501	501	0	0.0
1975	524	524	0	0.0
1976	492	492	0	0.0
1977	114	114	0	0.0
1978	435	435	0	0.0
1979	462	462	0	0.0
1980	431	431	0	0.0
1981	565	565	0	0.0
1982	453	453	0	0.0
1983	369	369	0	0.0
1984	515	515	0	0.0
1985	538	538	0	0.0
1986	521	521	0	0.0
1987	531	531	0	0.0
1988	147	147	0	0.0
1989	577	577	0	0.0
1990	175	175	0	0.0
1991	168	168	0	0.0
1992	219	219	0	0.0
1993	490	490	0	0.0
Mean:	449	449	0	0.0
Median:	494	494	0	0.0
Min:	114	114	0	0.0
Max:	589	589	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Release

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	437	437	0	0.0
1923	540	540	0	0.0
1924	167	167	0	0.0
1925	304	304	0	0.0
1926	541	541	0	0.0
1927	495	495	0	0.0
1928	544	544	0	0.0
1929	178	178	0	0.0
1930	520	520	0	0.0
1931	171	171	0	0.0
1932	253	253	0	0.0
1933	274	274	0	0.0
1934	300	300	0	0.0
1935	601	601	0	0.0
1936	608	608	0	0.0
1937	510	510	0	0.0
1938	457	457	0	0.0
1939	525	525	0	0.0
1940	590	590	0	0.0
1941	383	383	0	0.0
1942	495	495	0	0.0
1943	529	529	0	0.0
1944	506	506	0	0.0
1945	535	535	0	0.0
1946	538	538	0	0.0
1947	542	542	0	0.0
1948	585	585	0	0.0
1949	407	407	0	0.0
1950	606	606	0	0.0
1951	561	561	0	0.0
1952	405	405	0	0.0
1953	565	565	0	0.0
1954	580	580	0	0.0
1955	287	287	0	0.0
1956	514	514	0	0.0
1957	553	553	0	0.0
1958	480	480	0	0.0
1959	577	577	0	0.0
1960	373	373	0	0.0
1961	510	510	0	0.0
1962	601	601	0	0.0
1963	513	513	0	0.0
1964	567	567	0	0.0
1965	496	496	0	0.0
1966	542	542	0	0.0
1967	473	473	0	0.0
1968	565	565	0	0.0
1969	439	439	0	0.0
1970	539	539	0	0.0
1971	580	580	0	0.0
1972	488	488	0	0.0
1973	509	509	0	0.0
1974	518	518	0	0.0
1975	541	541	0	0.0
1976	508	508	0	0.0
1977	118	118	0	0.0
1978	449	449	0	0.0
1979	477	477	0	0.0
1980	445	445	0	0.0
1981	584	584	0	0.0
1982	468	468	0	0.0
1983	381	381	0	0.0
1984	532	532	0	0.0
1985	555	555	0	0.0
1986	538	538	0	0.0
1987	548	548	0	0.0
1988	151	151	0	0.0
1989	595	595	0	0.0
1990	181	181	0	0.0
1991	174	174	0	0.0
1992	226	226	0	0.0
1993	506	506	0	0.0
Mean:	463	463	0	0.0
Median:	510	510	0	0.0
Min:	118	118	0	0.0
Max:	608	608	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

October				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	97	97	0	0.0
1923	97	97	0	0.0
1924	97	97	0	0.0
1925	101	101	0	0.0
1926	97	97	0	0.0
1927	97	97	0	0.0
1928	97	97	0	0.0
1929	97	97	0	0.0
1930	101	101	0	0.0
1931	97	97	0	0.0
1932	101	101	0	0.0
1933	98	98	0	0.0
1934	97	97	0	0.0
1935	97	97	0	0.0
1936	97	97	0	0.0
1937	97	97	0	0.0
1938	97	97	0	0.0
1939	97	97	0	0.0
1940	97	97	0	0.0
1941	97	97	0	0.0
1942	97	97	0	0.0
1943	97	97	0	0.0
1944	97	97	0	0.0
1945	97	97	0	0.0
1946	97	97	0	0.0
1947	97	97	0	0.0
1948	97	97	0	0.0
1949	97	97	0	0.0
1950	97	97	0	0.0
1951	97	97	0	0.0
1952	97	97	0	0.0
1953	102	102	0	0.0
1954	97	97	0	0.0
1955	97	97	0	0.0
1956	97	97	0	0.0
1957	97	97	0	0.0
1958	97	97	0	0.0
1959	97	97	0	0.0
1960	97	97	0	0.0
1961	97	97	0	0.0
1962	97	97	0	0.0
1963	97	97	0	0.0
1964	97	97	0	0.0
1965	97	97	0	0.0
1966	97	97	0	0.0
1967	97	97	0	0.0
1968	127	127	0	0.0
1969	97	97	0	0.0
1970	97	97	0	0.0
1971	97	97	0	0.0
1972	97	97	0	0.0
1973	97	97	0	0.0
1974	97	97	0	0.0
1975	97	97	0	0.0
1976	97	97	0	0.0
1977	97	97	0	0.0
1978	103	103	0	0.0
1979	97	97	0	0.0
1980	97	97	0	0.0
1981	97	97	0	0.0
1982	97	97	0	0.0
1983	97	97	0	0.0
1984	127	127	0	0.0
1985	97	97	0	0.0
1986	97	97	0	0.0
1987	97	97	0	0.0
1988	97	97	0	0.0
1989	102	102	0	0.0
1990	97	97	0	0.0
1991	101	101	0	0.0
1992	101	101	0	0.0
1993	99	99	0	0.0
Mean:	98	98	0	0.0
Median:	97	97	0	0.0
Min:	97	97	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

November				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	98	98	0	0.0
1923	98	98	0	0.0
1924	98	98	0	0.0
1925	98	98	0	0.0
1926	98	98	0	0.0
1927	98	98	0	0.0
1928	98	98	0	0.0
1929	98	98	0	0.0
1930	98	98	0	0.0
1931	98	98	0	0.0
1932	98	98	0	0.0
1933	98	98	0	0.0
1934	98	98	0	0.0
1935	98	98	0	0.0
1936	97	97	0	0.0
1937	98	98	0	0.0
1938	98	98	0	0.0
1939	98	98	0	0.0
1940	97	97	0	0.0
1941	98	98	0	0.0
1942	98	98	0	0.0
1943	98	98	0	0.0
1944	98	98	0	0.0
1945	98	98	0	0.0
1946	98	98	0	0.0
1947	98	98	0	0.0
1948	98	98	0	0.0
1949	98	98	0	0.0
1950	98	98	0	0.0
1951	98	98	0	0.0
1952	98	98	0	0.0
1953	127	127	0	0.0
1954	98	98	0	0.0
1955	98	98	0	0.0
1956	98	98	0	0.0
1957	98	98	0	0.0
1958	98	98	0	0.0
1959	98	98	0	0.0
1960	97	97	0	0.0
1961	98	98	0	0.0
1962	98	98	0	0.0
1963	98	98	0	0.0
1964	98	98	0	0.0
1965	98	98	0	0.0
1966	98	98	0	0.0
1967	98	98	0	0.0
1968	127	127	0	0.0
1969	98	98	0	0.0
1970	98	98	0	0.0
1971	98	98	0	0.0
1972	98	98	0	0.0
1973	98	98	0	0.0
1974	98	98	0	0.0
1975	98	98	0	0.0
1976	98	98	0	0.0
1977	98	98	0	0.0
1978	98	98	0	0.0
1979	98	98	0	0.0
1980	98	98	0	0.0
1981	98	98	0	0.0
1982	98	98	0	0.0
1983	98	98	0	0.0
1984	127	127	0	0.0
1985	98	98	0	0.0
1986	98	98	0	0.0
1987	98	98	0	0.0
1988	74	74	0	0.0
1989	98	98	0	0.0
1990	95	95	0	0.0
1991	98	98	0	0.0
1992	98	98	0	0.0
1993	98	98	0	0.0
Mean:	99	99	0	0.0
Median:	98	98	0	0.0
Min:	74	74	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

December				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	104	104	0	0.0
1923	104	104	0	0.0
1924	104	104	0	0.0
1925	104	104	0	0.0
1926	104	104	0	0.0
1927	104	104	0	0.0
1928	104	104	0	0.0
1929	104	104	0	0.0
1930	104	104	0	0.0
1931	104	104	0	0.0
1932	104	104	0	0.0
1933	104	104	0	0.0
1934	104	104	0	0.0
1935	104	104	0	0.0
1936	104	104	0	0.0
1937	104	104	0	0.0
1938	104	104	0	0.0
1939	126	126	0	0.0
1940	104	104	0	0.0
1941	104	104	0	0.0
1942	127	127	0	0.0
1943	125	125	0	0.0
1944	104	104	0	0.0
1945	104	104	0	0.0
1946	104	104	0	0.0
1947	104	104	0	0.0
1948	104	104	0	0.0
1949	104	104	0	0.0
1950	104	104	0	0.0
1951	104	104	0	0.0
1952	104	104	0	0.0
1953	127	127	0	0.0
1954	104	104	0	0.0
1955	104	104	0	0.0
1956	104	104	0	0.0
1957	104	104	0	0.0
1958	104	104	0	0.0
1959	104	104	0	0.0
1960	104	104	0	0.0
1961	104	104	0	0.0
1962	104	104	0	0.0
1963	104	104	0	0.0
1964	104	104	0	0.0
1965	104	104	0	0.0
1966	104	104	0	0.0
1967	104	104	0	0.0
1968	127	127	0	0.0
1969	104	104	0	0.0
1970	127	127	0	0.0
1971	104	104	0	0.0
1972	104	104	0	0.0
1973	104	104	0	0.0
1974	104	104	0	0.0
1975	104	104	0	0.0
1976	104	104	0	0.0
1977	104	104	0	0.0
1978	104	104	0	0.0
1979	104	104	0	0.0
1980	104	104	0	0.0
1981	104	104	0	0.0
1982	104	104	0	0.0
1983	126	126	0	0.0
1984	127	127	0	0.0
1985	104	104	0	0.0
1986	104	104	0	0.0
1987	104	104	0	0.0
1988	99	99	0	0.0
1989	104	104	0	0.0
1990	74	74	0	0.0
1991	104	104	0	0.0
1992	104	104	0	0.0
1993	104	104	0	0.0
Mean:	106	106	0	0.0
Median:	104	104	0	0.0
Min:	74	74	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

January				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	111	111	0	0.0
1923	127	127	0	0.0
1924	111	111	0	0.0
1925	111	111	0	0.0
1926	111	111	0	0.0
1927	111	111	0	0.0
1928	111	111	0	0.0
1929	111	111	0	0.0
1930	111	111	0	0.0
1931	111	111	0	0.0
1932	111	111	0	0.0
1933	127	127	0	0.0
1934	111	111	0	0.0
1935	111	111	0	0.0
1936	111	111	0	0.0
1937	111	111	0	0.0
1938	111	111	0	0.0
1939	127	127	0	0.0
1940	111	111	0	0.0
1941	111	111	0	0.0
1942	127	127	0	0.0
1943	127	127	0	0.0
1944	111	111	0	0.0
1945	111	111	0	0.0
1946	111	111	0	0.0
1947	111	111	0	0.0
1948	111	111	0	0.0
1949	111	111	0	0.0
1950	111	111	0	0.0
1951	127	127	0	0.0
1952	111	111	0	0.0
1953	127	127	0	0.0
1954	122	122	0	0.0
1955	111	111	0	0.0
1956	111	111	0	0.0
1957	111	111	0	0.0
1958	111	111	0	0.0
1959	127	127	0	0.0
1960	111	111	0	0.0
1961	111	111	0	0.0
1962	111	111	0	0.0
1963	111	111	0	0.0
1964	127	127	0	0.0
1965	111	111	0	0.0
1966	127	127	0	0.0
1967	111	111	0	0.0
1968	127	127	0	0.0
1969	111	111	0	0.0
1970	127	127	0	0.0
1971	111	111	0	0.0
1972	111	111	0	0.0
1973	111	111	0	0.0
1974	127	127	0	0.0
1975	127	127	0	0.0
1976	127	127	0	0.0
1977	111	111	0	0.0
1978	111	111	0	0.0
1979	111	111	0	0.0
1980	111	111	0	0.0
1981	127	127	0	0.0
1982	111	111	0	0.0
1983	127	127	0	0.0
1984	127	127	0	0.0
1985	111	111	0	0.0
1986	111	111	0	0.0
1987	111	111	0	0.0
1988	111	111	0	0.0
1989	111	111	0	0.0
1990	111	111	0	0.0
1991	111	111	0	0.0
1992	111	111	0	0.0
1993	111	111	0	0.0
Mean:	115	115	0	0.0
Median:	111	111	0	0.0
Min:	111	111	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

February				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	119	119	0	0.0
1923	127	127	0	0.0
1924	119	119	0	0.0
1925	119	119	0	0.0
1926	127	127	0	0.0
1927	127	127	0	0.0
1928	127	127	0	0.0
1929	119	119	0	0.0
1930	119	119	0	0.0
1931	119	119	0	0.0
1932	127	127	0	0.0
1933	127	127	0	0.0
1934	119	119	0	0.0
1935	119	119	0	0.0
1936	119	119	0	0.0
1937	119	119	0	0.0
1938	127	127	0	0.0
1939	127	127	0	0.0
1940	119	119	0	0.0
1941	119	119	0	0.0
1942	127	127	0	0.0
1943	127	127	0	0.0
1944	119	119	0	0.0
1945	119	119	0	0.0
1946	119	119	0	0.0
1947	119	119	0	0.0
1948	119	119	0	0.0
1949	119	119	0	0.0
1950	119	119	0	0.0
1951	127	127	0	0.0
1952	127	127	0	0.0
1953	127	127	0	0.0
1954	127	127	0	0.0
1955	119	119	0	0.0
1956	127	127	0	0.0
1957	127	127	0	0.0
1958	127	127	0	0.0
1959	127	127	0	0.0
1960	119	119	0	0.0
1961	119	119	0	0.0
1962	119	119	0	0.0
1963	127	127	0	0.0
1964	119	119	0	0.0
1965	119	119	0	0.0
1966	127	127	0	0.0
1967	127	127	0	0.0
1968	127	127	0	0.0
1969	119	119	0	0.0
1970	127	127	0	0.0
1971	119	119	0	0.0
1972	119	119	0	0.0
1973	127	127	0	0.0
1974	127	127	0	0.0
1975	127	127	0	0.0
1976	127	127	0	0.0
1977	119	119	0	0.0
1978	127	127	0	0.0
1979	127	127	0	0.0
1980	127	127	0	0.0
1981	127	127	0	0.0
1982	127	127	0	0.0
1983	127	127	0	0.0
1984	127	127	0	0.0
1985	119	119	0	0.0
1986	119	119	0	0.0
1987	119	119	0	0.0
1988	119	119	0	0.0
1989	119	119	0	0.0
1990	119	119	0	0.0
1991	119	119	0	0.0
1992	119	119	0	0.0
1993	119	119	0	0.0
Mean:	123	123	0	0.0
Median:	119	119	0	0.0
Min:	119	119	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

March				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	127	127	0	0.0
1923	124	124	0	0.0
1924	124	124	0	0.0
1925	124	124	0	0.0
1926	124	124	0	0.0
1927	127	127	0	0.0
1928	127	127	0	0.0
1929	124	124	0	0.0
1930	127	127	0	0.0
1931	124	124	0	0.0
1932	127	127	0	0.0
1933	127	127	0	0.0
1934	124	124	0	0.0
1935	124	124	0	0.0
1936	127	127	0	0.0
1937	127	127	0	0.0
1938	127	127	0	0.0
1939	127	127	0	0.0
1940	127	127	0	0.0
1941	127	127	0	0.0
1942	127	127	0	0.0
1943	127	127	0	0.0
1944	124	124	0	0.0
1945	127	127	0	0.0
1946	124	124	0	0.0
1947	124	124	0	0.0
1948	124	124	0	0.0
1949	124	124	0	0.0
1950	124	124	0	0.0
1951	127	127	0	0.0
1952	127	127	0	0.0
1953	127	127	0	0.0
1954	127	127	0	0.0
1955	124	124	0	0.0
1956	127	127	0	0.0
1957	127	127	0	0.0
1958	127	127	0	0.0
1959	124	124	0	0.0
1960	124	124	0	0.0
1961	127	127	0	0.0
1962	124	124	0	0.0
1963	127	127	0	0.0
1964	124	124	0	0.0
1965	127	127	0	0.0
1966	127	127	0	0.0
1967	127	127	0	0.0
1968	127	127	0	0.0
1969	127	127	0	0.0
1970	127	127	0	0.0
1971	124	124	0	0.0
1972	127	127	0	0.0
1973	127	127	0	0.0
1974	127	127	0	0.0
1975	127	127	0	0.0
1976	127	127	0	0.0
1977	124	124	0	0.0
1978	127	127	0	0.0
1979	127	127	0	0.0
1980	127	127	0	0.0
1981	127	127	0	0.0
1982	127	127	0	0.0
1983	127	127	0	0.0
1984	127	127	0	0.0
1985	124	124	0	0.0
1986	127	127	0	0.0
1987	127	127	0	0.0
1988	124	124	0	0.0
1989	124	124	0	0.0
1990	124	124	0	0.0
1991	124	124	0	0.0
1992	124	124	0	0.0
1993	127	127	0	0.0
Mean:	126	126	0	0.0
Median:	127	127	0	0.0
Min:	124	124	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

April				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	127	127	0	0.0
1923	127	127	0	0.0
1924	127	127	0	0.0
1925	127	127	0	0.0
1926	127	127	0	0.0
1927	127	127	0	0.0
1928	127	127	0	0.0
1929	127	127	0	0.0
1930	127	127	0	0.0
1931	127	127	0	0.0
1932	127	127	0	0.0
1933	127	127	0	0.0
1934	127	127	0	0.0
1935	127	127	0	0.0
1936	127	127	0	0.0
1937	127	127	0	0.0
1938	127	127	0	0.0
1939	127	127	0	0.0
1940	127	127	0	0.0
1941	127	127	0	0.0
1942	127	127	0	0.0
1943	127	127	0	0.0
1944	127	127	0	0.0
1945	127	127	0	0.0
1946	127	127	0	0.0
1947	127	127	0	0.0
1948	127	127	0	0.0
1949	127	127	0	0.0
1950	127	127	0	0.0
1951	127	127	0	0.0
1952	127	127	0	0.0
1953	127	127	0	0.0
1954	127	127	0	0.0
1955	127	127	0	0.0
1956	127	127	0	0.0
1957	127	127	0	0.0
1958	127	127	0	0.0
1959	127	127	0	0.0
1960	127	127	0	0.0
1961	127	127	0	0.0
1962	127	127	0	0.0
1963	127	127	0	0.0
1964	127	127	0	0.0
1965	127	127	0	0.0
1966	127	127	0	0.0
1967	127	127	0	0.0
1968	127	127	0	0.0
1969	127	127	0	0.0
1970	127	127	0	0.0
1971	127	127	0	0.0
1972	127	127	0	0.0
1973	127	127	0	0.0
1974	127	127	0	0.0
1975	127	127	0	0.0
1976	127	127	0	0.0
1977	127	127	0	0.0
1978	127	127	0	0.0
1979	127	127	0	0.0
1980	127	127	0	0.0
1981	127	127	0	0.0
1982	127	127	0	0.0
1983	127	127	0	0.0
1984	127	127	0	0.0
1985	127	127	0	0.0
1986	127	127	0	0.0
1987	127	127	0	0.0
1988	127	127	0	0.0
1989	127	127	0	0.0
1990	127	127	0	0.0
1991	127	127	0	0.0
1992	127	127	0	0.0
1993	127	127	0	0.0
Mean:	127	127	0	0.0
Median:	127	127	0	0.0
Min:	127	127	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

May				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	124	124	0	0.0
1923	124	124	0	0.0
1924	124	124	0	0.0
1925	124	124	0	0.0
1926	124	124	0	0.0
1927	124	124	0	0.0
1928	124	124	0	0.0
1929	124	124	0	0.0
1930	124	124	0	0.0
1931	124	124	0	0.0
1932	124	124	0	0.0
1933	124	124	0	0.0
1934	124	124	0	0.0
1935	124	124	0	0.0
1936	124	124	0	0.0
1937	127	127	0	0.0
1938	127	127	0	0.0
1939	124	124	0	0.0
1940	124	124	0	0.0
1941	127	127	0	0.0
1942	124	124	0	0.0
1943	124	124	0	0.0
1944	124	124	0	0.0
1945	124	124	0	0.0
1946	124	124	0	0.0
1947	124	124	0	0.0
1948	124	124	0	0.0
1949	124	124	0	0.0
1950	124	124	0	0.0
1951	124	124	0	0.0
1952	127	127	0	0.0
1953	124	124	0	0.0
1954	124	124	0	0.0
1955	124	124	0	0.0
1956	124	124	0	0.0
1957	124	124	0	0.0
1958	127	127	0	0.0
1959	124	124	0	0.0
1960	124	124	0	0.0
1961	124	124	0	0.0
1962	124	124	0	0.0
1963	124	124	0	0.0
1964	124	124	0	0.0
1965	124	124	0	0.0
1966	124	124	0	0.0
1967	127	127	0	0.0
1968	124	124	0	0.0
1969	127	127	0	0.0
1970	124	124	0	0.0
1971	124	124	0	0.0
1972	124	124	0	0.0
1973	124	124	0	0.0
1974	124	124	0	0.0
1975	124	124	0	0.0
1976	124	124	0	0.0
1977	124	124	0	0.0
1978	127	127	0	0.0
1979	124	124	0	0.0
1980	124	124	0	0.0
1981	124	124	0	0.0
1982	127	127	0	0.0
1983	127	127	0	0.0
1984	124	124	0	0.0
1985	124	124	0	0.0
1986	124	124	0	0.0
1987	124	124	0	0.0
1988	124	124	0	0.0
1989	124	124	0	0.0
1990	124	124	0	0.0
1991	124	124	0	0.0
1992	124	124	0	0.0
1993	124	124	0	0.0
Mean:	124	124	0	0.0
Median:	124	124	0	0.0
Min:	124	124	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

June				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	121	121	0	0.0
1923	121	121	0	0.0
1924	121	121	0	0.0
1925	121	121	0	0.0
1926	121	121	0	0.0
1927	121	121	0	0.0
1928	121	121	0	0.0
1929	121	121	0	0.0
1930	121	121	0	0.0
1931	121	121	0	0.0
1932	121	121	0	0.0
1933	121	121	0	0.0
1934	121	121	0	0.0
1935	102	102	0	0.0
1936	109	109	0	0.0
1937	121	121	0	0.0
1938	121	121	0	0.0
1939	121	121	0	0.0
1940	112	112	0	0.0
1941	127	127	0	0.0
1942	121	121	0	0.0
1943	121	121	0	0.0
1944	121	121	0	0.0
1945	121	121	0	0.0
1946	121	121	0	0.0
1947	121	121	0	0.0
1948	121	121	0	0.0
1949	121	121	0	0.0
1950	121	121	0	0.0
1951	121	121	0	0.0
1952	127	127	0	0.0
1953	121	121	0	0.0
1954	121	121	0	0.0
1955	121	121	0	0.0
1956	121	121	0	0.0
1957	121	121	0	0.0
1958	121	121	0	0.0
1959	121	121	0	0.0
1960	121	121	0	0.0
1961	121	121	0	0.0
1962	121	121	0	0.0
1963	121	121	0	0.0
1964	121	121	0	0.0
1965	121	121	0	0.0
1966	121	121	0	0.0
1967	121	121	0	0.0
1968	121	121	0	0.0
1969	127	127	0	0.0
1970	121	121	0	0.0
1971	121	121	0	0.0
1972	121	121	0	0.0
1973	121	121	0	0.0
1974	121	121	0	0.0
1975	121	121	0	0.0
1976	121	121	0	0.0
1977	121	121	0	0.0
1978	127	127	0	0.0
1979	121	121	0	0.0
1980	121	121	0	0.0
1981	121	121	0	0.0
1982	121	121	0	0.0
1983	127	127	0	0.0
1984	121	121	0	0.0
1985	121	121	0	0.0
1986	121	121	0	0.0
1987	121	121	0	0.0
1988	121	121	0	0.0
1989	121	121	0	0.0
1990	121	121	0	0.0
1991	121	121	0	0.0
1992	121	121	0	0.0
1993	121	121	0	0.0
Mean:	121	121	0	0.0
Median:	121	121	0	0.0
Min:	102	102	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

July				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	117	117	0	0.0
1923	117	117	0	0.0
1924	117	117	0	0.0
1925	117	117	0	0.0
1926	117	117	0	0.0
1927	117	117	0	0.0
1928	117	117	0	0.0
1929	117	117	0	0.0
1930	117	117	0	0.0
1931	117	117	0	0.0
1932	117	117	0	0.0
1933	117	117	0	0.0
1934	117	117	0	0.0
1935	97	97	0	0.0
1936	97	97	0	0.0
1937	117	117	0	0.0
1938	117	117	0	0.0
1939	117	117	0	0.0
1940	97	97	0	0.0
1941	117	117	0	0.0
1942	117	117	0	0.0
1943	117	117	0	0.0
1944	117	117	0	0.0
1945	117	117	0	0.0
1946	117	117	0	0.0
1947	117	117	0	0.0
1948	117	117	0	0.0
1949	117	117	0	0.0
1950	117	117	0	0.0
1951	117	117	0	0.0
1952	117	117	0	0.0
1953	117	117	0	0.0
1954	111	111	0	0.0
1955	117	117	0	0.0
1956	117	117	0	0.0
1957	117	117	0	0.0
1958	117	117	0	0.0
1959	117	117	0	0.0
1960	117	117	0	0.0
1961	117	117	0	0.0
1962	117	117	0	0.0
1963	117	117	0	0.0
1964	117	117	0	0.0
1965	117	117	0	0.0
1966	117	117	0	0.0
1967	117	117	0	0.0
1968	117	117	0	0.0
1969	117	117	0	0.0
1970	117	117	0	0.0
1971	113	113	0	0.0
1972	117	117	0	0.0
1973	117	117	0	0.0
1974	117	117	0	0.0
1975	117	117	0	0.0
1976	117	117	0	0.0
1977	117	117	0	0.0
1978	117	117	0	0.0
1979	117	117	0	0.0
1980	117	117	0	0.0
1981	117	117	0	0.0
1982	117	117	0	0.0
1983	127	127	0	0.0
1984	117	117	0	0.0
1985	117	117	0	0.0
1986	117	117	0	0.0
1987	117	117	0	0.0
1988	117	117	0	0.0
1989	117	117	0	0.0
1990	117	117	0	0.0
1991	117	117	0	0.0
1992	117	117	0	0.0
1993	117	117	0	0.0
Mean:	116	116	0	0.0
Median:	117	117	0	0.0
Min:	97	97	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

August				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	113	113	0	0.0
1923	113	113	0	0.0
1924	113	113	0	0.0
1925	113	113	0	0.0
1926	113	113	0	0.0
1927	113	113	0	0.0
1928	113	113	0	0.0
1929	113	113	0	0.0
1930	113	113	0	0.0
1931	113	113	0	0.0
1932	113	113	0	0.0
1933	113	113	0	0.0
1934	113	113	0	0.0
1935	97	97	0	0.0
1936	97	97	0	0.0
1937	113	113	0	0.0
1938	113	113	0	0.0
1939	113	113	0	0.0
1940	97	97	0	0.0
1941	113	113	0	0.0
1942	113	113	0	0.0
1943	113	113	0	0.0
1944	113	113	0	0.0
1945	113	113	0	0.0
1946	113	113	0	0.0
1947	113	113	0	0.0
1948	113	113	0	0.0
1949	113	113	0	0.0
1950	113	113	0	0.0
1951	113	113	0	0.0
1952	113	113	0	0.0
1953	113	113	0	0.0
1954	107	107	0	0.0
1955	113	113	0	0.0
1956	113	113	0	0.0
1957	113	113	0	0.0
1958	113	113	0	0.0
1959	113	113	0	0.0
1960	113	113	0	0.0
1961	113	113	0	0.0
1962	113	113	0	0.0
1963	113	113	0	0.0
1964	113	113	0	0.0
1965	113	113	0	0.0
1966	113	113	0	0.0
1967	113	113	0	0.0
1968	113	113	0	0.0
1969	113	113	0	0.0
1970	113	113	0	0.0
1971	110	110	0	0.0
1972	113	113	0	0.0
1973	113	113	0	0.0
1974	113	113	0	0.0
1975	113	113	0	0.0
1976	113	113	0	0.0
1977	113	113	0	0.0
1978	113	113	0	0.0
1979	113	113	0	0.0
1980	113	113	0	0.0
1981	113	113	0	0.0
1982	113	113	0	0.0
1983	127	127	0	0.0
1984	113	113	0	0.0
1985	97	97	0	0.0
1986	113	113	0	0.0
1987	113	113	0	0.0
1988	113	113	0	0.0
1989	113	113	0	0.0
1990	113	113	0	0.0
1991	113	113	0	0.0
1992	113	113	0	0.0
1993	113	113	0	0.0
Mean:	112	112	0	0.0
Median:	113	113	0	0.0
Min:	97	97	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Storage

September				
	Baseline	FP Alt		
Water Year	Storage (TAF)	Storage (TAF)	Absolute Difference (TAF)	Relative Difference (%)[1]
1922	108	108	0	0.0
1923	108	108	0	0.0
1924	108	108	0	0.0
1925	108	108	0	0.0
1926	108	108	0	0.0
1927	108	108	0	0.0
1928	108	108	0	0.0
1929	108	108	0	0.0
1930	108	108	0	0.0
1931	108	108	0	0.0
1932	108	108	0	0.0
1933	108	108	0	0.0
1934	108	108	0	0.0
1935	97	97	0	0.0
1936	97	97	0	0.0
1937	108	108	0	0.0
1938	108	108	0	0.0
1939	108	108	0	0.0
1940	103	103	0	0.0
1941	108	108	0	0.0
1942	108	108	0	0.0
1943	108	108	0	0.0
1944	108	108	0	0.0
1945	108	108	0	0.0
1946	108	108	0	0.0
1947	108	108	0	0.0
1948	108	108	0	0.0
1949	108	108	0	0.0
1950	108	108	0	0.0
1951	108	108	0	0.0
1952	108	108	0	0.0
1953	108	108	0	0.0
1954	108	108	0	0.0
1955	108	108	0	0.0
1956	108	108	0	0.0
1957	108	108	0	0.0
1958	108	108	0	0.0
1959	108	108	0	0.0
1960	108	108	0	0.0
1961	108	108	0	0.0
1962	108	108	0	0.0
1963	108	108	0	0.0
1964	108	108	0	0.0
1965	108	108	0	0.0
1966	108	108	0	0.0
1967	108	108	0	0.0
1968	108	108	0	0.0
1969	108	108	0	0.0
1970	108	108	0	0.0
1971	108	108	0	0.0
1972	108	108	0	0.0
1973	108	108	0	0.0
1974	108	108	0	0.0
1975	108	108	0	0.0
1976	108	108	0	0.0
1977	108	108	0	0.0
1978	108	108	0	0.0
1979	108	108	0	0.0
1980	108	108	0	0.0
1981	108	108	0	0.0
1982	108	108	0	0.0
1983	127	127	0	0.0
1984	108	108	0	0.0
1985	106	106	0	0.0
1986	108	108	0	0.0
1987	108	108	0	0.0
1988	108	108	0	0.0
1989	108	108	0	0.0
1990	108	108	0	0.0
1991	108	108	0	0.0
1992	108	108	0	0.0
1993	108	108	0	0.0
Mean:	108	108	0	0.0
Median:	108	108	0	0.0
Min:	97	97	0	0.0
Max:	127	127	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2049	2049	0	0.0
1923	2049	2049	0	0.0
1924	2049	2049	0	0.0
1925	2092	2092	0	0.0
1926	2049	2049	0	0.0
1927	2049	2049	0	0.0
1928	2049	2049	0	0.0
1929	2049	2049	0	0.0
1930	2087	2087	0	0.0
1931	2049	2049	0	0.0
1932	2091	2091	0	0.0
1933	2060	2060	0	0.0
1934	2052	2052	0	0.0
1935	2049	2049	0	0.0
1936	2036	2036	0	0.0
1937	2036	2036	0	0.0
1938	2049	2049	0	0.0
1939	2049	2049	0	0.0
1940	2049	2049	0	0.0
1941	2043	2043	0	0.0
1942	2049	2049	0	0.0
1943	2049	2049	0	0.0
1944	2049	2049	0	0.0
1945	2049	2049	0	0.0
1946	2049	2049	0	0.0
1947	2049	2049	0	0.0
1948	2049	2049	0	0.0
1949	2049	2049	0	0.0
1950	2049	2049	0	0.0
1951	2049	2049	0	0.0
1952	2049	2049	0	0.0
1953	2104	2104	0	0.0
1954	2049	2049	0	0.0
1955	2049	2049	0	0.0
1956	2049	2049	0	0.0
1957	2049	2049	0	0.0
1958	2049	2049	0	0.0
1959	2049	2049	0	0.0
1960	2049	2049	0	0.0
1961	2049	2049	0	0.0
1962	2049	2049	0	0.0
1963	2049	2049	0	0.0
1964	2049	2049	0	0.0
1965	2049	2049	0	0.0
1966	2049	2049	0	0.0
1967	2049	2049	0	0.0
1968	2352	2352	0	0.0
1969	2049	2049	0	0.0
1970	2049	2049	0	0.0
1971	2049	2049	0	0.0
1972	2049	2049	0	0.0
1973	2049	2049	0	0.0
1974	2049	2049	0	0.0
1975	2049	2049	0	0.0
1976	2049	2049	0	0.0
1977	2049	2049	0	0.0
1978	2108	2108	0	0.0
1979	2049	2049	0	0.0
1980	2049	2049	0	0.0
1981	2049	2049	0	0.0
1982	2049	2049	0	0.0
1983	2049	2049	0	0.0
1984	2350	2350	0	0.0
1985	2049	2049	0	0.0
1986	2046	2046	0	0.0
1987	2049	2049	0	0.0
1988	2049	2049	0	0.0
1989	2096	2096	0	0.0
1990	2049	2049	0	0.0
1991	2086	2086	0	0.0
1992	2088	2088	0	0.0
1993	2069	2069	0	0.0
Mean:	2062.4	2062.4	0.0	0.0
Median:	2049.0	2049.0	0.0	0.0
Min:	2036.0	2036.0	0.0	0.0
Max:	2352.0	2352.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2048	2048	0	0.0
1923	2048	2048	0	0.0
1924	2048	2048	0	0.0
1925	2051	2051	0	0.0
1926	2048	2048	0	0.0
1927	2048	2048	0	0.0
1928	2048	2048	0	0.0
1929	2048	2048	0	0.0
1930	2050	2050	0	0.0
1931	2048	2048	0	0.0
1932	2051	2051	0	0.0
1933	2048	2048	0	0.0
1934	2048	2048	0	0.0
1935	2048	2048	0	0.0
1936	2036	2036	0	0.0
1937	2048	2048	0	0.0
1938	2048	2048	0	0.0
1939	2048	2048	0	0.0
1940	2036	2036	0	0.0
1941	2048	2048	0	0.0
1942	2048	2048	0	0.0
1943	2048	2048	0	0.0
1944	2048	2048	0	0.0
1945	2048	2048	0	0.0
1946	2048	2048	0	0.0
1947	2048	2048	0	0.0
1948	2048	2048	0	0.0
1949	2048	2048	0	0.0
1950	2048	2048	0	0.0
1951	2048	2048	0	0.0
1952	2048	2048	0	0.0
1953	2380	2380	0	0.0
1954	2048	2048	0	0.0
1955	2048	2048	0	0.0
1956	2048	2048	0	0.0
1957	2048	2048	0	0.0
1958	2048	2048	0	0.0
1959	2048	2048	0	0.0
1960	2036	2036	0	0.0
1961	2048	2048	0	0.0
1962	2048	2048	0	0.0
1963	2048	2048	0	0.0
1964	2048	2048	0	0.0
1965	2048	2048	0	0.0
1966	2048	2048	0	0.0
1967	2048	2048	0	0.0
1968	2350	2350	0	0.0
1969	2048	2048	0	0.0
1970	2048	2048	0	0.0
1971	2048	2048	0	0.0
1972	2048	2048	0	0.0
1973	2048	2048	0	0.0
1974	2048	2048	0	0.0
1975	2048	2048	0	0.0
1976	2048	2048	0	0.0
1977	2048	2048	0	0.0
1978	2054	2054	0	0.0
1979	2048	2048	0	0.0
1980	2048	2048	0	0.0
1981	2048	2048	0	0.0
1982	2048	2048	0	0.0
1983	2048	2048	0	0.0
1984	2350	2350	0	0.0
1985	2048	2048	0	0.0
1986	2048	2048	0	0.0
1987	2048	2048	0	0.0
1988	1753	1753	0	0.0
1989	2052	2052	0	0.0
1990	2010	2010	0	0.0
1991	2050	2050	0	0.0
1992	2050	2050	0	0.0
1993	2049	2049	0	0.0
Mean:	2056.2	2056.2	0.0	0.0
Median:	2048.0	2048.0	0.0	0.0
Min:	1753.0	1753.0	0.0	0.0
Max:	2380.0	2380.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2122	2122	0	0.0
1923	2122	2122	0	0.0
1924	2122	2122	0	0.0
1925	2122	2122	0	0.0
1926	2122	2122	0	0.0
1927	2122	2122	0	0.0
1928	2122	2122	0	0.0
1929	2122	2122	0	0.0
1930	2122	2122	0	0.0
1931	2122	2122	0	0.0
1932	2122	2122	0	0.0
1933	2122	2122	0	0.0
1934	2122	2122	0	0.0
1935	2122	2122	0	0.0
1936	2122	2122	0	0.0
1937	2122	2122	0	0.0
1938	2122	2122	0	0.0
1939	2399	2399	0	0.0
1940	2122	2122	0	0.0
1941	2122	2122	0	0.0
1942	2405	2405	0	0.0
1943	2382	2382	0	0.0
1944	2122	2122	0	0.0
1945	2122	2122	0	0.0
1946	2122	2122	0	0.0
1947	2122	2122	0	0.0
1948	2122	2122	0	0.0
1949	2122	2122	0	0.0
1950	2122	2122	0	0.0
1951	2122	2122	0	0.0
1952	2122	2122	0	0.0
1953	2350	2350	0	0.0
1954	2122	2122	0	0.0
1955	2122	2122	0	0.0
1956	2122	2122	0	0.0
1957	2122	2122	0	0.0
1958	2122	2122	0	0.0
1959	2122	2122	0	0.0
1960	2122	2122	0	0.0
1961	2122	2122	0	0.0
1962	2122	2122	0	0.0
1963	2122	2122	0	0.0
1964	2122	2122	0	0.0
1965	2122	2122	0	0.0
1966	2122	2122	0	0.0
1967	2122	2122	0	0.0
1968	2350	2350	0	0.0
1969	2122	2122	0	0.0
1970	2405	2405	0	0.0
1971	2122	2122	0	0.0
1972	2122	2122	0	0.0
1973	2122	2122	0	0.0
1974	2122	2122	0	0.0
1975	2122	2122	0	0.0
1976	2122	2122	0	0.0
1977	2122	2122	0	0.0
1978	2122	2122	0	0.0
1979	2122	2122	0	0.0
1980	2122	2122	0	0.0
1981	2122	2122	0	0.0
1982	2122	2122	0	0.0
1983	2394	2394	0	0.0
1984	2350	2350	0	0.0
1985	2122	2122	0	0.0
1986	2122	2122	0	0.0
1987	2122	2122	0	0.0
1988	2087	2087	0	0.0
1989	2122	2122	0	0.0
1990	1747	1747	0	0.0
1991	2122	2122	0	0.0
1992	2122	2122	0	0.0
1993	2122	2122	0	0.0
Mean:	2144.9	2144.9	0.0	0.0
Median:	2122.0	2122.0	0.0	0.0
Min:	1747.0	1747.0	0.0	0.0
Max:	2405.0	2405.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2197	2197	0	0.0
1923	2371	2371	0	0.0
1924	2197	2197	0	0.0
1925	2197	2197	0	0.0
1926	2197	2197	0	0.0
1927	2197	2197	0	0.0
1928	2197	2197	0	0.0
1929	2197	2197	0	0.0
1930	2197	2197	0	0.0
1931	2197	2197	0	0.0
1932	2197	2197	0	0.0
1933	2371	2371	0	0.0
1934	2197	2197	0	0.0
1935	2197	2197	0	0.0
1936	2197	2197	0	0.0
1937	2197	2197	0	0.0
1938	2197	2197	0	0.0
1939	2350	2350	0	0.0
1940	2197	2197	0	0.0
1941	2197	2197	0	0.0
1942	2350	2350	0	0.0
1943	2350	2350	0	0.0
1944	2197	2197	0	0.0
1945	2197	2197	0	0.0
1946	2197	2197	0	0.0
1947	2197	2197	0	0.0
1948	2197	2197	0	0.0
1949	2197	2197	0	0.0
1950	2197	2197	0	0.0
1951	2371	2371	0	0.0
1952	2197	2197	0	0.0
1953	2350	2350	0	0.0
1954	2317	2317	0	0.0
1955	2197	2197	0	0.0
1956	2197	2197	0	0.0
1957	2197	2197	0	0.0
1958	2197	2197	0	0.0
1959	2371	2371	0	0.0
1960	2197	2197	0	0.0
1961	2197	2197	0	0.0
1962	2197	2197	0	0.0
1963	2197	2197	0	0.0
1964	2371	2371	0	0.0
1965	2197	2197	0	0.0
1966	2371	2371	0	0.0
1967	2197	2197	0	0.0
1968	2350	2350	0	0.0
1969	2197	2197	0	0.0
1970	2350	2350	0	0.0
1971	2197	2197	0	0.0
1972	2197	2197	0	0.0
1973	2197	2197	0	0.0
1974	2371	2371	0	0.0
1975	2371	2371	0	0.0
1976	2371	2371	0	0.0
1977	2197	2197	0	0.0
1978	2197	2197	0	0.0
1979	2197	2197	0	0.0
1980	2197	2197	0	0.0
1981	2371	2371	0	0.0
1982	2197	2197	0	0.0
1983	2350	2350	0	0.0
1984	2350	2350	0	0.0
1985	2197	2197	0	0.0
1986	2197	2197	0	0.0
1987	2197	2197	0	0.0
1988	2205	2205	0	0.0
1989	2197	2197	0	0.0
1990	2247	2247	0	0.0
1991	2197	2197	0	0.0
1992	2197	2197	0	0.0
1993	2197	2197	0	0.0
Mean:	2240.6	2240.6	0.0	0.0
Median:	2197.0	2197.0	0.0	0.0
Min:	2197.0	2197.0	0.0	0.0
Max:	2371.0	2371.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2270	2270	0	0.0
1923	2350	2350	0	0.0
1924	2270	2270	0	0.0
1925	2270	2270	0	0.0
1926	2350	2350	0	0.0
1927	2350	2350	0	0.0
1928	2350	2350	0	0.0
1929	2270	2270	0	0.0
1930	2270	2270	0	0.0
1931	2270	2270	0	0.0
1932	2350	2350	0	0.0
1933	2350	2350	0	0.0
1934	2270	2270	0	0.0
1935	2270	2270	0	0.0
1936	2270	2270	0	0.0
1937	2270	2270	0	0.0
1938	2350	2350	0	0.0
1939	2350	2350	0	0.0
1940	2270	2270	0	0.0
1941	2270	2270	0	0.0
1942	2350	2350	0	0.0
1943	2350	2350	0	0.0
1944	2270	2270	0	0.0
1945	2270	2270	0	0.0
1946	2270	2270	0	0.0
1947	2270	2270	0	0.0
1948	2270	2270	0	0.0
1949	2270	2270	0	0.0
1950	2270	2270	0	0.0
1951	2350	2350	0	0.0
1952	2350	2350	0	0.0
1953	2350	2350	0	0.0
1954	2350	2350	0	0.0
1955	2270	2270	0	0.0
1956	2350	2350	0	0.0
1957	2350	2350	0	0.0
1958	2350	2350	0	0.0
1959	2350	2350	0	0.0
1960	2270	2270	0	0.0
1961	2270	2270	0	0.0
1962	2270	2270	0	0.0
1963	2350	2350	0	0.0
1964	2270	2270	0	0.0
1965	2270	2270	0	0.0
1966	2350	2350	0	0.0
1967	2350	2350	0	0.0
1968	2350	2350	0	0.0
1969	2270	2270	0	0.0
1970	2350	2350	0	0.0
1971	2270	2270	0	0.0
1972	2270	2270	0	0.0
1973	2350	2350	0	0.0
1974	2350	2350	0	0.0
1975	2350	2350	0	0.0
1976	2350	2350	0	0.0
1977	2270	2270	0	0.0
1978	2350	2350	0	0.0
1979	2350	2350	0	0.0
1980	2350	2350	0	0.0
1981	2350	2350	0	0.0
1982	2350	2350	0	0.0
1983	2350	2350	0	0.0
1984	2350	2350	0	0.0
1985	2270	2270	0	0.0
1986	2270	2270	0	0.0
1987	2270	2270	0	0.0
1988	2270	2270	0	0.0
1989	2270	2270	0	0.0
1990	2270	2270	0	0.0
1991	2270	2270	0	0.0
1992	2270	2270	0	0.0
1993	2270	2270	0	0.0
Mean:	2307.8	2307.8	0.0	0.0
Median:	2270.0	2270.0	0.0	0.0
Min:	2270.0	2270.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2350	2350	0	0.0
1923	2320	2320	0	0.0
1924	2320	2320	0	0.0
1925	2320	2320	0	0.0
1926	2320	2320	0	0.0
1927	2350	2350	0	0.0
1928	2350	2350	0	0.0
1929	2320	2320	0	0.0
1930	2350	2350	0	0.0
1931	2320	2320	0	0.0
1932	2350	2350	0	0.0
1933	2350	2350	0	0.0
1934	2320	2320	0	0.0
1935	2320	2320	0	0.0
1936	2350	2350	0	0.0
1937	2350	2350	0	0.0
1938	2350	2350	0	0.0
1939	2350	2350	0	0.0
1940	2350	2350	0	0.0
1941	2350	2350	0	0.0
1942	2350	2350	0	0.0
1943	2350	2350	0	0.0
1944	2320	2320	0	0.0
1945	2350	2350	0	0.0
1946	2320	2320	0	0.0
1947	2320	2320	0	0.0
1948	2320	2320	0	0.0
1949	2320	2320	0	0.0
1950	2320	2320	0	0.0
1951	2350	2350	0	0.0
1952	2350	2350	0	0.0
1953	2350	2350	0	0.0
1954	2350	2350	0	0.0
1955	2320	2320	0	0.0
1956	2350	2350	0	0.0
1957	2350	2350	0	0.0
1958	2350	2350	0	0.0
1959	2320	2320	0	0.0
1960	2320	2320	0	0.0
1961	2350	2350	0	0.0
1962	2320	2320	0	0.0
1963	2350	2350	0	0.0
1964	2320	2320	0	0.0
1965	2350	2350	0	0.0
1966	2350	2350	0	0.0
1967	2350	2350	0	0.0
1968	2350	2350	0	0.0
1969	2350	2350	0	0.0
1970	2350	2350	0	0.0
1971	2320	2320	0	0.0
1972	2350	2350	0	0.0
1973	2350	2350	0	0.0
1974	2350	2350	0	0.0
1975	2350	2350	0	0.0
1976	2350	2350	0	0.0
1977	2320	2320	0	0.0
1978	2350	2350	0	0.0
1979	2350	2350	0	0.0
1980	2350	2350	0	0.0
1981	2350	2350	0	0.0
1982	2350	2350	0	0.0
1983	2350	2350	0	0.0
1984	2350	2350	0	0.0
1985	2320	2320	0	0.0
1986	2350	2350	0	0.0
1987	2350	2350	0	0.0
1988	2320	2320	0	0.0
1989	2320	2320	0	0.0
1990	2320	2320	0	0.0
1991	2320	2320	0	0.0
1992	2320	2320	0	0.0
1993	2350	2350	0	0.0
Mean:	2338.8	2338.8	0.0	0.0
Median:	2350.0	2350.0	0.0	0.0
Min:	2320.0	2320.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2350	2350	0	0.0
1923	2350	2350	0	0.0
1924	2350	2350	0	0.0
1925	2350	2350	0	0.0
1926	2350	2350	0	0.0
1927	2350	2350	0	0.0
1928	2350	2350	0	0.0
1929	2350	2350	0	0.0
1930	2350	2350	0	0.0
1931	2350	2350	0	0.0
1932	2350	2350	0	0.0
1933	2350	2350	0	0.0
1934	2350	2350	0	0.0
1935	2350	2350	0	0.0
1936	2350	2350	0	0.0
1937	2350	2350	0	0.0
1938	2350	2350	0	0.0
1939	2350	2350	0	0.0
1940	2350	2350	0	0.0
1941	2350	2350	0	0.0
1942	2350	2350	0	0.0
1943	2350	2350	0	0.0
1944	2350	2350	0	0.0
1945	2350	2350	0	0.0
1946	2350	2350	0	0.0
1947	2350	2350	0	0.0
1948	2350	2350	0	0.0
1949	2350	2350	0	0.0
1950	2350	2350	0	0.0
1951	2350	2350	0	0.0
1952	2350	2350	0	0.0
1953	2350	2350	0	0.0
1954	2350	2350	0	0.0
1955	2350	2350	0	0.0
1956	2350	2350	0	0.0
1957	2350	2350	0	0.0
1958	2350	2350	0	0.0
1959	2350	2350	0	0.0
1960	2350	2350	0	0.0
1961	2350	2350	0	0.0
1962	2350	2350	0	0.0
1963	2350	2350	0	0.0
1964	2350	2350	0	0.0
1965	2350	2350	0	0.0
1966	2350	2350	0	0.0
1967	2350	2350	0	0.0
1968	2350	2350	0	0.0
1969	2350	2350	0	0.0
1970	2350	2350	0	0.0
1971	2350	2350	0	0.0
1972	2350	2350	0	0.0
1973	2350	2350	0	0.0
1974	2350	2350	0	0.0
1975	2350	2350	0	0.0
1976	2350	2350	0	0.0
1977	2350	2350	0	0.0
1978	2350	2350	0	0.0
1979	2350	2350	0	0.0
1980	2350	2350	0	0.0
1981	2350	2350	0	0.0
1982	2350	2350	0	0.0
1983	2350	2350	0	0.0
1984	2350	2350	0	0.0
1985	2350	2350	0	0.0
1986	2350	2350	0	0.0
1987	2350	2350	0	0.0
1988	2350	2350	0	0.0
1989	2350	2350	0	0.0
1990	2350	2350	0	0.0
1991	2350	2350	0	0.0
1992	2350	2350	0	0.0
1993	2350	2350	0	0.0
Mean:	2350.0	2350.0	0.0	0.0
Median:	2350.0	2350.0	0.0	0.0
Min:	2350.0	2350.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2320	2320	0	0.0
1923	2320	2320	0	0.0
1924	2320	2320	0	0.0
1925	2320	2320	0	0.0
1926	2320	2320	0	0.0
1927	2320	2320	0	0.0
1928	2320	2320	0	0.0
1929	2320	2320	0	0.0
1930	2320	2320	0	0.0
1931	2320	2320	0	0.0
1932	2320	2320	0	0.0
1933	2320	2320	0	0.0
1934	2320	2320	0	0.0
1935	2320	2320	0	0.0
1936	2320	2320	0	0.0
1937	2350	2350	0	0.0
1938	2350	2350	0	0.0
1939	2320	2320	0	0.0
1940	2320	2320	0	0.0
1941	2350	2350	0	0.0
1942	2320	2320	0	0.0
1943	2320	2320	0	0.0
1944	2320	2320	0	0.0
1945	2320	2320	0	0.0
1946	2320	2320	0	0.0
1947	2320	2320	0	0.0
1948	2320	2320	0	0.0
1949	2320	2320	0	0.0
1950	2320	2320	0	0.0
1951	2320	2320	0	0.0
1952	2350	2350	0	0.0
1953	2320	2320	0	0.0
1954	2320	2320	0	0.0
1955	2320	2320	0	0.0
1956	2320	2320	0	0.0
1957	2320	2320	0	0.0
1958	2350	2350	0	0.0
1959	2320	2320	0	0.0
1960	2320	2320	0	0.0
1961	2320	2320	0	0.0
1962	2320	2320	0	0.0
1963	2320	2320	0	0.0
1964	2320	2320	0	0.0
1965	2320	2320	0	0.0
1966	2320	2320	0	0.0
1967	2350	2350	0	0.0
1968	2320	2320	0	0.0
1969	2350	2350	0	0.0
1970	2320	2320	0	0.0
1971	2320	2320	0	0.0
1972	2320	2320	0	0.0
1973	2320	2320	0	0.0
1974	2320	2320	0	0.0
1975	2320	2320	0	0.0
1976	2320	2320	0	0.0
1977	2320	2320	0	0.0
1978	2350	2350	0	0.0
1979	2320	2320	0	0.0
1980	2320	2320	0	0.0
1981	2320	2320	0	0.0
1982	2350	2350	0	0.0
1983	2350	2350	0	0.0
1984	2320	2320	0	0.0
1985	2320	2320	0	0.0
1986	2320	2320	0	0.0
1987	2320	2320	0	0.0
1988	2320	2320	0	0.0
1989	2320	2320	0	0.0
1990	2320	2320	0	0.0
1991	2320	2320	0	0.0
1992	2320	2320	0	0.0
1993	2320	2320	0	0.0
Mean:	2324.2	2324.2	0.0	0.0
Median:	2320.0	2320.0	0.0	0.0
Min:	2320.0	2320.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2290	2290	0	0.0
1923	2290	2290	0	0.0
1924	2290	2290	0	0.0
1925	2290	2290	0	0.0
1926	2290	2290	0	0.0
1927	2290	2290	0	0.0
1928	2290	2290	0	0.0
1929	2290	2290	0	0.0
1930	2290	2290	0	0.0
1931	2290	2290	0	0.0
1932	2290	2290	0	0.0
1933	2290	2290	0	0.0
1934	2290	2290	0	0.0
1935	2096	2096	0	0.0
1936	2175	2175	0	0.0
1937	2290	2290	0	0.0
1938	2290	2290	0	0.0
1939	2290	2290	0	0.0
1940	2196	2196	0	0.0
1941	2350	2350	0	0.0
1942	2290	2290	0	0.0
1943	2290	2290	0	0.0
1944	2290	2290	0	0.0
1945	2290	2290	0	0.0
1946	2290	2290	0	0.0
1947	2290	2290	0	0.0
1948	2290	2290	0	0.0
1949	2290	2290	0	0.0
1950	2290	2290	0	0.0
1951	2290	2290	0	0.0
1952	2350	2350	0	0.0
1953	2290	2290	0	0.0
1954	2290	2290	0	0.0
1955	2290	2290	0	0.0
1956	2290	2290	0	0.0
1957	2290	2290	0	0.0
1958	2290	2290	0	0.0
1959	2290	2290	0	0.0
1960	2290	2290	0	0.0
1961	2290	2290	0	0.0
1962	2290	2290	0	0.0
1963	2290	2290	0	0.0
1964	2290	2290	0	0.0
1965	2290	2290	0	0.0
1966	2290	2290	0	0.0
1967	2290	2290	0	0.0
1968	2290	2290	0	0.0
1969	2350	2350	0	0.0
1970	2290	2290	0	0.0
1971	2290	2290	0	0.0
1972	2290	2290	0	0.0
1973	2290	2290	0	0.0
1974	2290	2290	0	0.0
1975	2290	2290	0	0.0
1976	2290	2290	0	0.0
1977	2290	2290	0	0.0
1978	2350	2350	0	0.0
1979	2290	2290	0	0.0
1980	2290	2290	0	0.0
1981	2290	2290	0	0.0
1982	2290	2290	0	0.0
1983	2350	2350	0	0.0
1984	2290	2290	0	0.0
1985	2290	2290	0	0.0
1986	2290	2290	0	0.0
1987	2290	2290	0	0.0
1988	2290	2290	0	0.0
1989	2290	2290	0	0.0
1990	2290	2290	0	0.0
1991	2290	2290	0	0.0
1992	2290	2290	0	0.0
1993	2290	2290	0	0.0
Mean:	2288.6	2288.6	0.0	0.0
Median:	2290.0	2290.0	0.0	0.0
Min:	2096.0	2096.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2250	2250	0	0.0
1923	2250	2250	0	0.0
1924	2250	2250	0	0.0
1925	2250	2250	0	0.0
1926	2250	2250	0	0.0
1927	2250	2250	0	0.0
1928	2250	2250	0	0.0
1929	2250	2250	0	0.0
1930	2250	2250	0	0.0
1931	2250	2250	0	0.0
1932	2250	2250	0	0.0
1933	2250	2250	0	0.0
1934	2250	2250	0	0.0
1935	2040	2040	0	0.0
1936	2050	2050	0	0.0
1937	2250	2250	0	0.0
1938	2250	2250	0	0.0
1939	2250	2250	0	0.0
1940	2050	2050	0	0.0
1941	2250	2250	0	0.0
1942	2250	2250	0	0.0
1943	2250	2250	0	0.0
1944	2250	2250	0	0.0
1945	2250	2250	0	0.0
1946	2250	2250	0	0.0
1947	2250	2250	0	0.0
1948	2250	2250	0	0.0
1949	2250	2250	0	0.0
1950	2250	2250	0	0.0
1951	2250	2250	0	0.0
1952	2250	2250	0	0.0
1953	2250	2250	0	0.0
1954	2194	2194	0	0.0
1955	2250	2250	0	0.0
1956	2250	2250	0	0.0
1957	2250	2250	0	0.0
1958	2250	2250	0	0.0
1959	2250	2250	0	0.0
1960	2250	2250	0	0.0
1961	2250	2250	0	0.0
1962	2250	2250	0	0.0
1963	2250	2250	0	0.0
1964	2250	2250	0	0.0
1965	2250	2250	0	0.0
1966	2250	2250	0	0.0
1967	2250	2250	0	0.0
1968	2250	2250	0	0.0
1969	2250	2250	0	0.0
1970	2250	2250	0	0.0
1971	2209	2209	0	0.0
1972	2250	2250	0	0.0
1973	2250	2250	0	0.0
1974	2250	2250	0	0.0
1975	2250	2250	0	0.0
1976	2250	2250	0	0.0
1977	2250	2250	0	0.0
1978	2250	2250	0	0.0
1979	2250	2250	0	0.0
1980	2250	2250	0	0.0
1981	2250	2250	0	0.0
1982	2250	2250	0	0.0
1983	2350	2350	0	0.0
1984	2250	2250	0	0.0
1985	2250	2250	0	0.0
1986	2250	2250	0	0.0
1987	2250	2250	0	0.0
1988	2250	2250	0	0.0
1989	2250	2250	0	0.0
1990	2250	2250	0	0.0
1991	2250	2250	0	0.0
1992	2250	2250	0	0.0
1993	2250	2250	0	0.0
Mean:	2241.6	2241.6	0.0	0.0
Median:	2250.0	2250.0	0.0	0.0
Min:	2040.0	2040.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2210	2210	0	0.0
1923	2210	2210	0	0.0
1924	2210	2210	0	0.0
1925	2210	2210	0	0.0
1926	2210	2210	0	0.0
1927	2210	2210	0	0.0
1928	2210	2210	0	0.0
1929	2210	2210	0	0.0
1930	2210	2210	0	0.0
1931	2210	2210	0	0.0
1932	2210	2210	0	0.0
1933	2210	2210	0	0.0
1934	2210	2210	0	0.0
1935	2036	2036	0	0.0
1936	2036	2036	0	0.0
1937	2210	2210	0	0.0
1938	2210	2210	0	0.0
1939	2210	2210	0	0.0
1940	2036	2036	0	0.0
1941	2210	2210	0	0.0
1942	2210	2210	0	0.0
1943	2210	2210	0	0.0
1944	2210	2210	0	0.0
1945	2210	2210	0	0.0
1946	2210	2210	0	0.0
1947	2210	2210	0	0.0
1948	2210	2210	0	0.0
1949	2210	2210	0	0.0
1950	2210	2210	0	0.0
1951	2210	2210	0	0.0
1952	2210	2210	0	0.0
1953	2210	2210	0	0.0
1954	2150	2150	0	0.0
1955	2210	2210	0	0.0
1956	2210	2210	0	0.0
1957	2210	2210	0	0.0
1958	2210	2210	0	0.0
1959	2210	2210	0	0.0
1960	2210	2210	0	0.0
1961	2210	2210	0	0.0
1962	2210	2210	0	0.0
1963	2210	2210	0	0.0
1964	2210	2210	0	0.0
1965	2210	2210	0	0.0
1966	2210	2210	0	0.0
1967	2210	2210	0	0.0
1968	2210	2210	0	0.0
1969	2210	2210	0	0.0
1970	2210	2210	0	0.0
1971	2178	2178	0	0.0
1972	2210	2210	0	0.0
1973	2210	2210	0	0.0
1974	2210	2210	0	0.0
1975	2210	2210	0	0.0
1976	2210	2210	0	0.0
1977	2210	2210	0	0.0
1978	2210	2210	0	0.0
1979	2210	2210	0	0.0
1980	2210	2210	0	0.0
1981	2210	2210	0	0.0
1982	2210	2210	0	0.0
1983	2350	2350	0	0.0
1984	2210	2210	0	0.0
1985	2050	2050	0	0.0
1986	2210	2210	0	0.0
1987	2210	2210	0	0.0
1988	2210	2210	0	0.0
1989	2210	2210	0	0.0
1990	2210	2210	0	0.0
1991	2210	2210	0	0.0
1992	2210	2210	0	0.0
1993	2210	2210	0	0.0
Mean:	2201.2	2201.2	0.0	0.0
Median:	2210.0	2210.0	0.0	0.0
Min:	2036.0	2036.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	2160	2160	0	0.0
1923	2160	2160	0	0.0
1924	2160	2160	0	0.0
1925	2160	2160	0	0.0
1926	2160	2160	0	0.0
1927	2160	2160	0	0.0
1928	2160	2160	0	0.0
1929	2160	2160	0	0.0
1930	2160	2160	0	0.0
1931	2160	2160	0	0.0
1932	2160	2160	0	0.0
1933	2160	2160	0	0.0
1934	2160	2160	0	0.0
1935	2036	2036	0	0.0
1936	2036	2036	0	0.0
1937	2160	2160	0	0.0
1938	2160	2160	0	0.0
1939	2160	2160	0	0.0
1940	2110	2110	0	0.0
1941	2160	2160	0	0.0
1942	2160	2160	0	0.0
1943	2160	2160	0	0.0
1944	2160	2160	0	0.0
1945	2160	2160	0	0.0
1946	2160	2160	0	0.0
1947	2160	2160	0	0.0
1948	2160	2160	0	0.0
1949	2160	2160	0	0.0
1950	2160	2160	0	0.0
1951	2160	2160	0	0.0
1952	2160	2160	0	0.0
1953	2160	2160	0	0.0
1954	2160	2160	0	0.0
1955	2160	2160	0	0.0
1956	2160	2160	0	0.0
1957	2160	2160	0	0.0
1958	2160	2160	0	0.0
1959	2160	2160	0	0.0
1960	2160	2160	0	0.0
1961	2160	2160	0	0.0
1962	2160	2160	0	0.0
1963	2160	2160	0	0.0
1964	2160	2160	0	0.0
1965	2160	2160	0	0.0
1966	2160	2160	0	0.0
1967	2160	2160	0	0.0
1968	2160	2160	0	0.0
1969	2160	2160	0	0.0
1970	2160	2160	0	0.0
1971	2160	2160	0	0.0
1972	2160	2160	0	0.0
1973	2160	2160	0	0.0
1974	2160	2160	0	0.0
1975	2160	2160	0	0.0
1976	2160	2160	0	0.0
1977	2160	2160	0	0.0
1978	2160	2160	0	0.0
1979	2160	2160	0	0.0
1980	2160	2160	0	0.0
1981	2160	2160	0	0.0
1982	2160	2160	0	0.0
1983	2350	2350	0	0.0
1984	2160	2160	0	0.0
1985	2151	2151	0	0.0
1986	2160	2160	0	0.0
1987	2160	2160	0	0.0
1988	2160	2160	0	0.0
1989	2160	2160	0	0.0
1990	2160	2160	0	0.0
1991	2160	2160	0	0.0
1992	2160	2160	0	0.0
1993	2160	2160	0	0.0
Mean:	2158.4	2158.4	0.0	0.0
Median:	2160.0	2160.0	0.0	0.0
Min:	2036.0	2036.0	0.0	0.0
Max:	2350.0	2350.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

October				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1577	1577	0	0.0
1923	1577	1577	0	0.0
1924	1577	1577	0	0.0
1925	1579	1579	0	0.0
1926	1577	1577	0	0.0
1927	1577	1577	0	0.0
1928	1577	1577	0	0.0
1929	1577	1577	0	0.0
1930	1579	1579	0	0.0
1931	1577	1577	0	0.0
1932	1579	1579	0	0.0
1933	1577	1577	0	0.0
1934	1577	1577	0	0.0
1935	1577	1577	0	0.0
1936	1577	1577	0	0.0
1937	1577	1577	0	0.0
1938	1577	1577	0	0.0
1939	1577	1577	0	0.0
1940	1577	1577	0	0.0
1941	1577	1577	0	0.0
1942	1577	1577	0	0.0
1943	1577	1577	0	0.0
1944	1577	1577	0	0.0
1945	1577	1577	0	0.0
1946	1577	1577	0	0.0
1947	1577	1577	0	0.0
1948	1577	1577	0	0.0
1949	1577	1577	0	0.0
1950	1577	1577	0	0.0
1951	1577	1577	0	0.0
1952	1577	1577	0	0.0
1953	1580	1580	0	0.0
1954	1577	1577	0	0.0
1955	1577	1577	0	0.0
1956	1577	1577	0	0.0
1957	1577	1577	0	0.0
1958	1577	1577	0	0.0
1959	1577	1577	0	0.0
1960	1577	1577	0	0.0
1961	1577	1577	0	0.0
1962	1577	1577	0	0.0
1963	1577	1577	0	0.0
1964	1577	1577	0	0.0
1965	1577	1577	0	0.0
1966	1577	1577	0	0.0
1967	1577	1577	0	0.0
1968	1591	1591	0	0.0
1969	1577	1577	0	0.0
1970	1577	1577	0	0.0
1971	1577	1577	0	0.0
1972	1577	1577	0	0.0
1973	1577	1577	0	0.0
1974	1577	1577	0	0.0
1975	1577	1577	0	0.0
1976	1577	1577	0	0.0
1977	1577	1577	0	0.0
1978	1580	1580	0	0.0
1979	1577	1577	0	0.0
1980	1577	1577	0	0.0
1981	1577	1577	0	0.0
1982	1577	1577	0	0.0
1983	1577	1577	0	0.0
1984	1591	1591	0	0.0
1985	1577	1577	0	0.0
1986	1577	1577	0	0.0
1987	1577	1577	0	0.0
1988	1577	1577	0	0.0
1989	1579	1579	0	0.0
1990	1577	1577	0	0.0
1991	1579	1579	0	0.0
1992	1579	1579	0	0.0
1993	1578	1578	0	0.0
Mean:	1577.7	1577.7	0.0	0.0
Median:	1577.0	1577.0	0.0	0.0
Min:	1577.0	1577.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

November				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1577	1577	0	0.0
1923	1577	1577	0	0.0
1924	1577	1577	0	0.0
1925	1577	1577	0	0.0
1926	1577	1577	0	0.0
1927	1577	1577	0	0.0
1928	1577	1577	0	0.0
1929	1577	1577	0	0.0
1930	1577	1577	0	0.0
1931	1577	1577	0	0.0
1932	1577	1577	0	0.0
1933	1577	1577	0	0.0
1934	1577	1577	0	0.0
1935	1577	1577	0	0.0
1936	1577	1577	0	0.0
1937	1577	1577	0	0.0
1938	1577	1577	0	0.0
1939	1577	1577	0	0.0
1940	1577	1577	0	0.0
1941	1577	1577	0	0.0
1942	1577	1577	0	0.0
1943	1577	1577	0	0.0
1944	1577	1577	0	0.0
1945	1577	1577	0	0.0
1946	1577	1577	0	0.0
1947	1577	1577	0	0.0
1948	1577	1577	0	0.0
1949	1577	1577	0	0.0
1950	1577	1577	0	0.0
1951	1577	1577	0	0.0
1952	1577	1577	0	0.0
1953	1591	1591	0	0.0
1954	1577	1577	0	0.0
1955	1577	1577	0	0.0
1956	1577	1577	0	0.0
1957	1577	1577	0	0.0
1958	1577	1577	0	0.0
1959	1577	1577	0	0.0
1960	1577	1577	0	0.0
1961	1577	1577	0	0.0
1962	1577	1577	0	0.0
1963	1577	1577	0	0.0
1964	1577	1577	0	0.0
1965	1577	1577	0	0.0
1966	1577	1577	0	0.0
1967	1577	1577	0	0.0
1968	1591	1591	0	0.0
1969	1577	1577	0	0.0
1970	1577	1577	0	0.0
1971	1577	1577	0	0.0
1972	1577	1577	0	0.0
1973	1577	1577	0	0.0
1974	1577	1577	0	0.0
1975	1577	1577	0	0.0
1976	1577	1577	0	0.0
1977	1577	1577	0	0.0
1978	1577	1577	0	0.0
1979	1577	1577	0	0.0
1980	1577	1577	0	0.0
1981	1577	1577	0	0.0
1982	1577	1577	0	0.0
1983	1577	1577	0	0.0
1984	1591	1591	0	0.0
1985	1577	1577	0	0.0
1986	1577	1577	0	0.0
1987	1577	1577	0	0.0
1988	1565	1565	0	0.0
1989	1577	1577	0	0.0
1990	1576	1576	0	0.0
1991	1577	1577	0	0.0
1992	1577	1577	0	0.0
1993	1577	1577	0	0.0
Mean:	1577.4	1577.4	0.0	0.0
Median:	1577.0	1577.0	0.0	0.0
Min:	1565.0	1565.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

December				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1580	1580	0	0.0
1923	1580	1580	0	0.0
1924	1580	1580	0	0.0
1925	1580	1580	0	0.0
1926	1580	1580	0	0.0
1927	1580	1580	0	0.0
1928	1580	1580	0	0.0
1929	1580	1580	0	0.0
1930	1580	1580	0	0.0
1931	1580	1580	0	0.0
1932	1580	1580	0	0.0
1933	1580	1580	0	0.0
1934	1580	1580	0	0.0
1935	1580	1580	0	0.0
1936	1580	1580	0	0.0
1937	1580	1580	0	0.0
1938	1580	1580	0	0.0
1939	1590	1590	0	0.0
1940	1580	1580	0	0.0
1941	1580	1580	0	0.0
1942	1591	1591	0	0.0
1943	1590	1590	0	0.0
1944	1580	1580	0	0.0
1945	1580	1580	0	0.0
1946	1580	1580	0	0.0
1947	1580	1580	0	0.0
1948	1580	1580	0	0.0
1949	1580	1580	0	0.0
1950	1580	1580	0	0.0
1951	1580	1580	0	0.0
1952	1580	1580	0	0.0
1953	1591	1591	0	0.0
1954	1580	1580	0	0.0
1955	1580	1580	0	0.0
1956	1580	1580	0	0.0
1957	1580	1580	0	0.0
1958	1580	1580	0	0.0
1959	1580	1580	0	0.0
1960	1580	1580	0	0.0
1961	1580	1580	0	0.0
1962	1580	1580	0	0.0
1963	1580	1580	0	0.0
1964	1580	1580	0	0.0
1965	1580	1580	0	0.0
1966	1580	1580	0	0.0
1967	1580	1580	0	0.0
1968	1591	1591	0	0.0
1969	1580	1580	0	0.0
1970	1591	1591	0	0.0
1971	1580	1580	0	0.0
1972	1580	1580	0	0.0
1973	1580	1580	0	0.0
1974	1580	1580	0	0.0
1975	1580	1580	0	0.0
1976	1580	1580	0	0.0
1977	1580	1580	0	0.0
1978	1580	1580	0	0.0
1979	1580	1580	0	0.0
1980	1580	1580	0	0.0
1981	1580	1580	0	0.0
1982	1580	1580	0	0.0
1983	1590	1590	0	0.0
1984	1591	1591	0	0.0
1985	1580	1580	0	0.0
1986	1580	1580	0	0.0
1987	1580	1580	0	0.0
1988	1578	1578	0	0.0
1989	1580	1580	0	0.0
1990	1564	1564	0	0.0
1991	1580	1580	0	0.0
1992	1580	1580	0	0.0
1993	1580	1580	0	0.0
Mean:	1580.9	1580.9	0.0	0.0
Median:	1580.0	1580.0	0.0	0.0
Min:	1564.0	1564.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

January				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1584	1584	0	0.0
1923	1591	1591	0	0.0
1924	1584	1584	0	0.0
1925	1584	1584	0	0.0
1926	1584	1584	0	0.0
1927	1584	1584	0	0.0
1928	1584	1584	0	0.0
1929	1584	1584	0	0.0
1930	1584	1584	0	0.0
1931	1584	1584	0	0.0
1932	1584	1584	0	0.0
1933	1591	1591	0	0.0
1934	1584	1584	0	0.0
1935	1584	1584	0	0.0
1936	1584	1584	0	0.0
1937	1584	1584	0	0.0
1938	1584	1584	0	0.0
1939	1591	1591	0	0.0
1940	1584	1584	0	0.0
1941	1584	1584	0	0.0
1942	1591	1591	0	0.0
1943	1591	1591	0	0.0
1944	1584	1584	0	0.0
1945	1584	1584	0	0.0
1946	1584	1584	0	0.0
1947	1584	1584	0	0.0
1948	1584	1584	0	0.0
1949	1584	1584	0	0.0
1950	1584	1584	0	0.0
1951	1591	1591	0	0.0
1952	1584	1584	0	0.0
1953	1591	1591	0	0.0
1954	1588	1588	0	0.0
1955	1584	1584	0	0.0
1956	1584	1584	0	0.0
1957	1584	1584	0	0.0
1958	1584	1584	0	0.0
1959	1591	1591	0	0.0
1960	1584	1584	0	0.0
1961	1584	1584	0	0.0
1962	1584	1584	0	0.0
1963	1584	1584	0	0.0
1964	1591	1591	0	0.0
1965	1584	1584	0	0.0
1966	1591	1591	0	0.0
1967	1584	1584	0	0.0
1968	1591	1591	0	0.0
1969	1584	1584	0	0.0
1970	1591	1591	0	0.0
1971	1584	1584	0	0.0
1972	1584	1584	0	0.0
1973	1584	1584	0	0.0
1974	1591	1591	0	0.0
1975	1591	1591	0	0.0
1976	1591	1591	0	0.0
1977	1584	1584	0	0.0
1978	1584	1584	0	0.0
1979	1584	1584	0	0.0
1980	1584	1584	0	0.0
1981	1591	1591	0	0.0
1982	1584	1584	0	0.0
1983	1591	1591	0	0.0
1984	1591	1591	0	0.0
1985	1584	1584	0	0.0
1986	1584	1584	0	0.0
1987	1584	1584	0	0.0
1988	1584	1584	0	0.0
1989	1584	1584	0	0.0
1990	1584	1584	0	0.0
1991	1584	1584	0	0.0
1992	1584	1584	0	0.0
1993	1584	1584	0	0.0
Mean:	1585.8	1585.8	0.0	0.0
Median:	1584.0	1584.0	0.0	0.0
Min:	1584.0	1584.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

February				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1587	1587	0	0.0
1923	1591	1591	0	0.0
1924	1587	1587	0	0.0
1925	1587	1587	0	0.0
1926	1591	1591	0	0.0
1927	1591	1591	0	0.0
1928	1591	1591	0	0.0
1929	1587	1587	0	0.0
1930	1587	1587	0	0.0
1931	1587	1587	0	0.0
1932	1591	1591	0	0.0
1933	1591	1591	0	0.0
1934	1587	1587	0	0.0
1935	1587	1587	0	0.0
1936	1587	1587	0	0.0
1937	1587	1587	0	0.0
1938	1591	1591	0	0.0
1939	1591	1591	0	0.0
1940	1587	1587	0	0.0
1941	1587	1587	0	0.0
1942	1591	1591	0	0.0
1943	1591	1591	0	0.0
1944	1587	1587	0	0.0
1945	1587	1587	0	0.0
1946	1587	1587	0	0.0
1947	1587	1587	0	0.0
1948	1587	1587	0	0.0
1949	1587	1587	0	0.0
1950	1587	1587	0	0.0
1951	1591	1591	0	0.0
1952	1591	1591	0	0.0
1953	1591	1591	0	0.0
1954	1591	1591	0	0.0
1955	1587	1587	0	0.0
1956	1591	1591	0	0.0
1957	1591	1591	0	0.0
1958	1591	1591	0	0.0
1959	1591	1591	0	0.0
1960	1587	1587	0	0.0
1961	1587	1587	0	0.0
1962	1587	1587	0	0.0
1963	1591	1591	0	0.0
1964	1587	1587	0	0.0
1965	1587	1587	0	0.0
1966	1591	1591	0	0.0
1967	1591	1591	0	0.0
1968	1591	1591	0	0.0
1969	1587	1587	0	0.0
1970	1591	1591	0	0.0
1971	1587	1587	0	0.0
1972	1587	1587	0	0.0
1973	1591	1591	0	0.0
1974	1591	1591	0	0.0
1975	1591	1591	0	0.0
1976	1591	1591	0	0.0
1977	1587	1587	0	0.0
1978	1591	1591	0	0.0
1979	1591	1591	0	0.0
1980	1591	1591	0	0.0
1981	1591	1591	0	0.0
1982	1591	1591	0	0.0
1983	1591	1591	0	0.0
1984	1591	1591	0	0.0
1985	1587	1587	0	0.0
1986	1587	1587	0	0.0
1987	1587	1587	0	0.0
1988	1587	1587	0	0.0
1989	1587	1587	0	0.0
1990	1587	1587	0	0.0
1991	1587	1587	0	0.0
1992	1587	1587	0	0.0
1993	1587	1587	0	0.0
Mean:	1588.9	1588.9	0.0	0.0
Median:	1587.0	1587.0	0.0	0.0
Min:	1587.0	1587.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

March				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1591	1591	0	0.0
1923	1589	1589	0	0.0
1924	1589	1589	0	0.0
1925	1589	1589	0	0.0
1926	1589	1589	0	0.0
1927	1591	1591	0	0.0
1928	1591	1591	0	0.0
1929	1589	1589	0	0.0
1930	1591	1591	0	0.0
1931	1589	1589	0	0.0
1932	1591	1591	0	0.0
1933	1591	1591	0	0.0
1934	1589	1589	0	0.0
1935	1589	1589	0	0.0
1936	1591	1591	0	0.0
1937	1591	1591	0	0.0
1938	1591	1591	0	0.0
1939	1591	1591	0	0.0
1940	1591	1591	0	0.0
1941	1591	1591	0	0.0
1942	1591	1591	0	0.0
1943	1591	1591	0	0.0
1944	1589	1589	0	0.0
1945	1591	1591	0	0.0
1946	1589	1589	0	0.0
1947	1589	1589	0	0.0
1948	1589	1589	0	0.0
1949	1589	1589	0	0.0
1950	1589	1589	0	0.0
1951	1591	1591	0	0.0
1952	1591	1591	0	0.0
1953	1591	1591	0	0.0
1954	1591	1591	0	0.0
1955	1589	1589	0	0.0
1956	1591	1591	0	0.0
1957	1591	1591	0	0.0
1958	1591	1591	0	0.0
1959	1589	1589	0	0.0
1960	1589	1589	0	0.0
1961	1591	1591	0	0.0
1962	1589	1589	0	0.0
1963	1591	1591	0	0.0
1964	1589	1589	0	0.0
1965	1591	1591	0	0.0
1966	1591	1591	0	0.0
1967	1591	1591	0	0.0
1968	1591	1591	0	0.0
1969	1591	1591	0	0.0
1970	1591	1591	0	0.0
1971	1589	1589	0	0.0
1972	1591	1591	0	0.0
1973	1591	1591	0	0.0
1974	1591	1591	0	0.0
1975	1591	1591	0	0.0
1976	1591	1591	0	0.0
1977	1589	1589	0	0.0
1978	1591	1591	0	0.0
1979	1591	1591	0	0.0
1980	1591	1591	0	0.0
1981	1591	1591	0	0.0
1982	1591	1591	0	0.0
1983	1591	1591	0	0.0
1984	1591	1591	0	0.0
1985	1589	1589	0	0.0
1986	1591	1591	0	0.0
1987	1591	1591	0	0.0
1988	1589	1589	0	0.0
1989	1589	1589	0	0.0
1990	1589	1589	0	0.0
1991	1589	1589	0	0.0
1992	1589	1589	0	0.0
1993	1591	1591	0	0.0
Mean:	1590.3	1590.3	0.0	0.0
Median:	1591.0	1591.0	0.0	0.0
Min:	1589.0	1589.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

April				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1591	1591	0	0.0
1923	1591	1591	0	0.0
1924	1591	1591	0	0.0
1925	1591	1591	0	0.0
1926	1591	1591	0	0.0
1927	1591	1591	0	0.0
1928	1591	1591	0	0.0
1929	1591	1591	0	0.0
1930	1591	1591	0	0.0
1931	1591	1591	0	0.0
1932	1591	1591	0	0.0
1933	1591	1591	0	0.0
1934	1591	1591	0	0.0
1935	1591	1591	0	0.0
1936	1591	1591	0	0.0
1937	1591	1591	0	0.0
1938	1591	1591	0	0.0
1939	1591	1591	0	0.0
1940	1591	1591	0	0.0
1941	1591	1591	0	0.0
1942	1591	1591	0	0.0
1943	1591	1591	0	0.0
1944	1591	1591	0	0.0
1945	1591	1591	0	0.0
1946	1591	1591	0	0.0
1947	1591	1591	0	0.0
1948	1591	1591	0	0.0
1949	1591	1591	0	0.0
1950	1591	1591	0	0.0
1951	1591	1591	0	0.0
1952	1591	1591	0	0.0
1953	1591	1591	0	0.0
1954	1591	1591	0	0.0
1955	1591	1591	0	0.0
1956	1591	1591	0	0.0
1957	1591	1591	0	0.0
1958	1591	1591	0	0.0
1959	1591	1591	0	0.0
1960	1591	1591	0	0.0
1961	1591	1591	0	0.0
1962	1591	1591	0	0.0
1963	1591	1591	0	0.0
1964	1591	1591	0	0.0
1965	1591	1591	0	0.0
1966	1591	1591	0	0.0
1967	1591	1591	0	0.0
1968	1591	1591	0	0.0
1969	1591	1591	0	0.0
1970	1591	1591	0	0.0
1971	1591	1591	0	0.0
1972	1591	1591	0	0.0
1973	1591	1591	0	0.0
1974	1591	1591	0	0.0
1975	1591	1591	0	0.0
1976	1591	1591	0	0.0
1977	1591	1591	0	0.0
1978	1591	1591	0	0.0
1979	1591	1591	0	0.0
1980	1591	1591	0	0.0
1981	1591	1591	0	0.0
1982	1591	1591	0	0.0
1983	1591	1591	0	0.0
1984	1591	1591	0	0.0
1985	1591	1591	0	0.0
1986	1591	1591	0	0.0
1987	1591	1591	0	0.0
1988	1591	1591	0	0.0
1989	1591	1591	0	0.0
1990	1591	1591	0	0.0
1991	1591	1591	0	0.0
1992	1591	1591	0	0.0
1993	1591	1591	0	0.0
Mean:	1591.0	1591.0	0.0	0.0
Median:	1591.0	1591.0	0.0	0.0
Min:	1591.0	1591.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

May				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1589	1589	0	0.0
1923	1589	1589	0	0.0
1924	1589	1589	0	0.0
1925	1589	1589	0	0.0
1926	1589	1589	0	0.0
1927	1589	1589	0	0.0
1928	1589	1589	0	0.0
1929	1589	1589	0	0.0
1930	1589	1589	0	0.0
1931	1589	1589	0	0.0
1932	1589	1589	0	0.0
1933	1589	1589	0	0.0
1934	1589	1589	0	0.0
1935	1589	1589	0	0.0
1936	1589	1589	0	0.0
1937	1591	1591	0	0.0
1938	1591	1591	0	0.0
1939	1589	1589	0	0.0
1940	1589	1589	0	0.0
1941	1591	1591	0	0.0
1942	1589	1589	0	0.0
1943	1589	1589	0	0.0
1944	1589	1589	0	0.0
1945	1589	1589	0	0.0
1946	1589	1589	0	0.0
1947	1589	1589	0	0.0
1948	1589	1589	0	0.0
1949	1589	1589	0	0.0
1950	1589	1589	0	0.0
1951	1589	1589	0	0.0
1952	1591	1591	0	0.0
1953	1589	1589	0	0.0
1954	1589	1589	0	0.0
1955	1589	1589	0	0.0
1956	1589	1589	0	0.0
1957	1589	1589	0	0.0
1958	1591	1591	0	0.0
1959	1589	1589	0	0.0
1960	1589	1589	0	0.0
1961	1589	1589	0	0.0
1962	1589	1589	0	0.0
1963	1589	1589	0	0.0
1964	1589	1589	0	0.0
1965	1589	1589	0	0.0
1966	1589	1589	0	0.0
1967	1591	1591	0	0.0
1968	1589	1589	0	0.0
1969	1591	1591	0	0.0
1970	1589	1589	0	0.0
1971	1589	1589	0	0.0
1972	1589	1589	0	0.0
1973	1589	1589	0	0.0
1974	1589	1589	0	0.0
1975	1589	1589	0	0.0
1976	1589	1589	0	0.0
1977	1589	1589	0	0.0
1978	1591	1591	0	0.0
1979	1589	1589	0	0.0
1980	1589	1589	0	0.0
1981	1589	1589	0	0.0
1982	1591	1591	0	0.0
1983	1591	1591	0	0.0
1984	1589	1589	0	0.0
1985	1589	1589	0	0.0
1986	1589	1589	0	0.0
1987	1589	1589	0	0.0
1988	1589	1589	0	0.0
1989	1589	1589	0	0.0
1990	1589	1589	0	0.0
1991	1589	1589	0	0.0
1992	1589	1589	0	0.0
1993	1589	1589	0	0.0
Mean:	1589.3	1589.3	0.0	0.0
Median:	1589.0	1589.0	0.0	0.0
Min:	1589.0	1589.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

June				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1588	1588	0	0.0
1923	1588	1588	0	0.0
1924	1588	1588	0	0.0
1925	1588	1588	0	0.0
1926	1588	1588	0	0.0
1927	1588	1588	0	0.0
1928	1588	1588	0	0.0
1929	1588	1588	0	0.0
1930	1588	1588	0	0.0
1931	1588	1588	0	0.0
1932	1588	1588	0	0.0
1933	1588	1588	0	0.0
1934	1588	1588	0	0.0
1935	1579	1579	0	0.0
1936	1583	1583	0	0.0
1937	1588	1588	0	0.0
1938	1588	1588	0	0.0
1939	1588	1588	0	0.0
1940	1584	1584	0	0.0
1941	1591	1591	0	0.0
1942	1588	1588	0	0.0
1943	1588	1588	0	0.0
1944	1588	1588	0	0.0
1945	1588	1588	0	0.0
1946	1588	1588	0	0.0
1947	1588	1588	0	0.0
1948	1588	1588	0	0.0
1949	1588	1588	0	0.0
1950	1588	1588	0	0.0
1951	1588	1588	0	0.0
1952	1591	1591	0	0.0
1953	1588	1588	0	0.0
1954	1588	1588	0	0.0
1955	1588	1588	0	0.0
1956	1588	1588	0	0.0
1957	1588	1588	0	0.0
1958	1588	1588	0	0.0
1959	1588	1588	0	0.0
1960	1588	1588	0	0.0
1961	1588	1588	0	0.0
1962	1588	1588	0	0.0
1963	1588	1588	0	0.0
1964	1588	1588	0	0.0
1965	1588	1588	0	0.0
1966	1588	1588	0	0.0
1967	1588	1588	0	0.0
1968	1588	1588	0	0.0
1969	1591	1591	0	0.0
1970	1588	1588	0	0.0
1971	1588	1588	0	0.0
1972	1588	1588	0	0.0
1973	1588	1588	0	0.0
1974	1588	1588	0	0.0
1975	1588	1588	0	0.0
1976	1588	1588	0	0.0
1977	1588	1588	0	0.0
1978	1591	1591	0	0.0
1979	1588	1588	0	0.0
1980	1588	1588	0	0.0
1981	1588	1588	0	0.0
1982	1588	1588	0	0.0
1983	1591	1591	0	0.0
1984	1588	1588	0	0.0
1985	1588	1588	0	0.0
1986	1588	1588	0	0.0
1987	1588	1588	0	0.0
1988	1588	1588	0	0.0
1989	1588	1588	0	0.0
1990	1588	1588	0	0.0
1991	1588	1588	0	0.0
1992	1588	1588	0	0.0
1993	1588	1588	0	0.0
Mean:	1588.0	1588.0	0.0	0.0
Median:	1588.0	1588.0	0.0	0.0
Min:	1579.0	1579.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

July				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1586	1586	0	0.0
1923	1586	1586	0	0.0
1924	1586	1586	0	0.0
1925	1586	1586	0	0.0
1926	1586	1586	0	0.0
1927	1586	1586	0	0.0
1928	1586	1586	0	0.0
1929	1586	1586	0	0.0
1930	1586	1586	0	0.0
1931	1586	1586	0	0.0
1932	1586	1586	0	0.0
1933	1586	1586	0	0.0
1934	1586	1586	0	0.0
1935	1577	1577	0	0.0
1936	1577	1577	0	0.0
1937	1586	1586	0	0.0
1938	1586	1586	0	0.0
1939	1586	1586	0	0.0
1940	1577	1577	0	0.0
1941	1586	1586	0	0.0
1942	1586	1586	0	0.0
1943	1586	1586	0	0.0
1944	1586	1586	0	0.0
1945	1586	1586	0	0.0
1946	1586	1586	0	0.0
1947	1586	1586	0	0.0
1948	1586	1586	0	0.0
1949	1586	1586	0	0.0
1950	1586	1586	0	0.0
1951	1586	1586	0	0.0
1952	1586	1586	0	0.0
1953	1586	1586	0	0.0
1954	1584	1584	0	0.0
1955	1586	1586	0	0.0
1956	1586	1586	0	0.0
1957	1586	1586	0	0.0
1958	1586	1586	0	0.0
1959	1586	1586	0	0.0
1960	1586	1586	0	0.0
1961	1586	1586	0	0.0
1962	1586	1586	0	0.0
1963	1586	1586	0	0.0
1964	1586	1586	0	0.0
1965	1586	1586	0	0.0
1966	1586	1586	0	0.0
1967	1586	1586	0	0.0
1968	1586	1586	0	0.0
1969	1586	1586	0	0.0
1970	1586	1586	0	0.0
1971	1584	1584	0	0.0
1972	1586	1586	0	0.0
1973	1586	1586	0	0.0
1974	1586	1586	0	0.0
1975	1586	1586	0	0.0
1976	1586	1586	0	0.0
1977	1586	1586	0	0.0
1978	1586	1586	0	0.0
1979	1586	1586	0	0.0
1980	1586	1586	0	0.0
1981	1586	1586	0	0.0
1982	1586	1586	0	0.0
1983	1591	1591	0	0.0
1984	1586	1586	0	0.0
1985	1586	1586	0	0.0
1986	1586	1586	0	0.0
1987	1586	1586	0	0.0
1988	1586	1586	0	0.0
1989	1586	1586	0	0.0
1990	1586	1586	0	0.0
1991	1586	1586	0	0.0
1992	1586	1586	0	0.0
1993	1586	1586	0	0.0
Mean:	1585.6	1585.6	0.0	0.0
Median:	1586.0	1586.0	0.0	0.0
Min:	1577.0	1577.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

August				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1584	1584	0	0.0
1923	1584	1584	0	0.0
1924	1584	1584	0	0.0
1925	1584	1584	0	0.0
1926	1584	1584	0	0.0
1927	1584	1584	0	0.0
1928	1584	1584	0	0.0
1929	1584	1584	0	0.0
1930	1584	1584	0	0.0
1931	1584	1584	0	0.0
1932	1584	1584	0	0.0
1933	1584	1584	0	0.0
1934	1584	1584	0	0.0
1935	1577	1577	0	0.0
1936	1577	1577	0	0.0
1937	1584	1584	0	0.0
1938	1584	1584	0	0.0
1939	1584	1584	0	0.0
1940	1577	1577	0	0.0
1941	1584	1584	0	0.0
1942	1584	1584	0	0.0
1943	1584	1584	0	0.0
1944	1584	1584	0	0.0
1945	1584	1584	0	0.0
1946	1584	1584	0	0.0
1947	1584	1584	0	0.0
1948	1584	1584	0	0.0
1949	1584	1584	0	0.0
1950	1584	1584	0	0.0
1951	1584	1584	0	0.0
1952	1584	1584	0	0.0
1953	1584	1584	0	0.0
1954	1582	1582	0	0.0
1955	1584	1584	0	0.0
1956	1584	1584	0	0.0
1957	1584	1584	0	0.0
1958	1584	1584	0	0.0
1959	1584	1584	0	0.0
1960	1584	1584	0	0.0
1961	1584	1584	0	0.0
1962	1584	1584	0	0.0
1963	1584	1584	0	0.0
1964	1584	1584	0	0.0
1965	1584	1584	0	0.0
1966	1584	1584	0	0.0
1967	1584	1584	0	0.0
1968	1584	1584	0	0.0
1969	1584	1584	0	0.0
1970	1584	1584	0	0.0
1971	1583	1583	0	0.0
1972	1584	1584	0	0.0
1973	1584	1584	0	0.0
1974	1584	1584	0	0.0
1975	1584	1584	0	0.0
1976	1584	1584	0	0.0
1977	1584	1584	0	0.0
1978	1584	1584	0	0.0
1979	1584	1584	0	0.0
1980	1584	1584	0	0.0
1981	1584	1584	0	0.0
1982	1584	1584	0	0.0
1983	1591	1591	0	0.0
1984	1584	1584	0	0.0
1985	1577	1577	0	0.0
1986	1584	1584	0	0.0
1987	1584	1584	0	0.0
1988	1584	1584	0	0.0
1989	1584	1584	0	0.0
1990	1584	1584	0	0.0
1991	1584	1584	0	0.0
1992	1584	1584	0	0.0
1993	1584	1584	0	0.0
Mean:	1583.7	1583.7	0.0	0.0
Median:	1584.0	1584.0	0.0	0.0
Min:	1577.0	1577.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Perris Reservoir End of Month Elevation

September				
	Baseline	FP Alt		
Water Year	Elevation (ft msl)	Elevation (ft msl)	Absolute Difference (ft msl)	Relative Difference (%)[1]
1922	1582	1582	0	0.0
1923	1582	1582	0	0.0
1924	1582	1582	0	0.0
1925	1582	1582	0	0.0
1926	1582	1582	0	0.0
1927	1582	1582	0	0.0
1928	1582	1582	0	0.0
1929	1582	1582	0	0.0
1930	1582	1582	0	0.0
1931	1582	1582	0	0.0
1932	1582	1582	0	0.0
1933	1582	1582	0	0.0
1934	1582	1582	0	0.0
1935	1577	1577	0	0.0
1936	1577	1577	0	0.0
1937	1582	1582	0	0.0
1938	1582	1582	0	0.0
1939	1582	1582	0	0.0
1940	1580	1580	0	0.0
1941	1582	1582	0	0.0
1942	1582	1582	0	0.0
1943	1582	1582	0	0.0
1944	1582	1582	0	0.0
1945	1582	1582	0	0.0
1946	1582	1582	0	0.0
1947	1582	1582	0	0.0
1948	1582	1582	0	0.0
1949	1582	1582	0	0.0
1950	1582	1582	0	0.0
1951	1582	1582	0	0.0
1952	1582	1582	0	0.0
1953	1582	1582	0	0.0
1954	1582	1582	0	0.0
1955	1582	1582	0	0.0
1956	1582	1582	0	0.0
1957	1582	1582	0	0.0
1958	1582	1582	0	0.0
1959	1582	1582	0	0.0
1960	1582	1582	0	0.0
1961	1582	1582	0	0.0
1962	1582	1582	0	0.0
1963	1582	1582	0	0.0
1964	1582	1582	0	0.0
1965	1582	1582	0	0.0
1966	1582	1582	0	0.0
1967	1582	1582	0	0.0
1968	1582	1582	0	0.0
1969	1582	1582	0	0.0
1970	1582	1582	0	0.0
1971	1582	1582	0	0.0
1972	1582	1582	0	0.0
1973	1582	1582	0	0.0
1974	1582	1582	0	0.0
1975	1582	1582	0	0.0
1976	1582	1582	0	0.0
1977	1582	1582	0	0.0
1978	1582	1582	0	0.0
1979	1582	1582	0	0.0
1980	1582	1582	0	0.0
1981	1582	1582	0	0.0
1982	1582	1582	0	0.0
1983	1591	1591	0	0.0
1984	1582	1582	0	0.0
1985	1581	1581	0	0.0
1986	1582	1582	0	0.0
1987	1582	1582	0	0.0
1988	1582	1582	0	0.0
1989	1582	1582	0	0.0
1990	1582	1582	0	0.0
1991	1582	1582	0	0.0
1992	1582	1582	0	0.0
1993	1582	1582	0	0.0
Mean:	1581.9	1581.9	0.0	0.0
Median:	1582.0	1582.0	0.0	0.0
Min:	1577.0	1577.0	0.0	0.0
Max:	1591.0	1591.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	733	733	0	0.0
1923	1091	1091	0	0.0
1924	1100	1100	0	0.0
1925	485	485	0	0.0
1926	1000	1000	0	0.0
1927	677	677	0	0.0
1928	1013	1013	0	0.0
1929	965	965	0	0.0
1930	480	480	0	0.0
1931	789	789	0	0.0
1932	464	464	0	0.0
1933	923	923	0	0.0
1934	1025	1025	0	0.0
1935	504	504	0	0.0
1936	1078	1078	0	0.0
1937	950	950	0	0.0
1938	996	996	0	0.0
1939	1151	1151	0	0.0
1940	445	445	0	0.0
1941	1082	1082	0	0.0
1942	1051	1051	0	0.0
1943	1080	1080	0	0.0
1944	1063	1063	0	0.0
1945	999	999	0	0.0
1946	1214	1214	0	0.0
1947	1029	1029	0	0.0
1948	727	727	0	0.0
1949	962	962	0	0.0
1950	905	905	0	0.0
1951	1448	1448	0	0.0
1952	1280	1280	0	0.0
1953	1156	1156	0	0.0
1954	1108	1108	0	0.0
1955	962	962	0	0.0
1956	912	912	0	0.0
1957	1343	1343	0	0.0
1958	1267	1267	0	0.0
1959	958	958	0	0.0
1960	674	674	0	0.0
1961	923	923	0	0.0
1962	552	552	0	0.0
1963	4739	4739	0	0.0
1964	1171	1171	0	0.0
1965	986	986	0	0.0
1966	1038	1038	0	0.0
1967	896	896	0	0.0
1968	1120	1120	0	0.0
1969	690	690	0	0.0
1970	1125	1125	0	0.0
1971	764	764	0	0.0
1972	1076	1076	0	0.0
1973	1320	1320	0	0.0
1974	1304	1304	0	0.0
1975	939	939	0	0.0
1976	1602	1602	0	0.0
1977	421	421	0	0.0
1978	425	425	0	0.0
1979	956	956	0	0.0
1980	1222	1222	0	0.0
1981	1033	1033	0	0.0
1982	761	761	0	0.0
1983	1871	1871	0	0.0
1984	1338	1338	0	0.0
1985	1246	1246	0	0.0
1986	735	735	0	0.0
1987	1210	1210	0	0.0
1988	514	514	0	0.0
1989	607	607	0	0.0
1990	1537	1537	0	0.0
1991	566	566	0	0.0
1992	895	895	0	0.0
1993	675	675	0	0.0
Mean:	1019	1019	0	0.0
Median:	998	998	0	0.0
Min:	421	421	0	0.0
Max:	4739	4739	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	650	650	0	0.0
1923	1062	1062	0	0.0
1924	667	667	0	0.0
1925	512	512	0	0.0
1926	756	756	0	0.0
1927	4138	4138	0	0.0
1928	2121	2121	0	0.0
1929	750	750	0	0.0
1930	485	485	0	0.0
1931	927	927	0	0.0
1932	469	469	0	0.0
1933	628	628	0	0.0
1934	602	602	0	0.0
1935	584	584	0	0.0
1936	668	668	0	0.0
1937	606	606	0	0.0
1938	1742	1742	0	0.0
1939	803	803	0	0.0
1940	414	414	0	0.0
1941	1052	1052	0	0.0
1942	1053	1053	0	0.0
1943	2013	2013	0	0.0
1944	643	643	0	0.0
1945	1710	1710	0	0.0
1946	1783	1783	0	0.0
1947	1520	1520	0	0.0
1948	610	610	0	0.0
1949	717	717	0	0.0
1950	661	661	0	0.0
1951	6214	6214	0	0.0
1952	1640	1640	0	0.0
1953	684	684	0	0.0
1954	1147	1147	0	0.0
1955	788	788	0	0.0
1956	827	827	0	0.0
1957	815	815	0	0.0
1958	999	999	0	0.0
1959	727	727	0	0.0
1960	595	595	0	0.0
1961	1016	1016	0	0.0
1962	538	538	0	0.0
1963	3272	3272	0	0.0
1964	3001	3001	0	0.0
1965	1187	1187	0	0.0
1966	1519	1519	0	0.0
1967	1832	1832	0	0.0
1968	776	776	0	0.0
1969	786	786	0	0.0
1970	805	805	0	0.0
1971	2622	2622	0	0.0
1972	930	930	0	0.0
1973	2316	2316	0	0.0
1974	5306	5306	0	0.0
1975	853	853	0	0.0
1976	1365	1365	0	0.0
1977	468	468	0	0.0
1978	451	451	0	0.0
1979	785	785	0	0.0
1980	1187	1187	0	0.0
1981	655	655	0	0.0
1982	4658	4658	0	0.0
1983	2956	2956	0	0.0
1984	4654	4654	0	0.0
1985	2688	2688	0	0.0
1986	912	912	0	0.0
1987	637	637	0	0.0
1988	579	579	0	0.0
1989	825	825	0	0.0
1990	1001	1001	0	0.0
1991	558	558	0	0.0
1992	648	648	0	0.0
1993	627	627	0	0.0
Mean:	1350	1350	0	0.0
Median:	820	820	0	0.0
Min:	414	414	0	0.0
Max:	6214	6214	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	848	848	0	0.0
1923	4103	4103	0	0.0
1924	741	741	0	0.0
1925	613	613	0	0.0
1926	743	743	0	0.0
1927	2467	2467	0	0.0
1928	1766	1766	0	0.0
1929	698	698	0	0.0
1930	3414	3414	0	0.0
1931	636	636	0	0.0
1932	1132	1132	0	0.0
1933	656	656	0	0.0
1934	1336	1336	0	0.0
1935	587	587	0	0.0
1936	633	633	0	0.0
1937	642	642	0	0.0
1938	4622	4622	0	0.0
1939	637	637	0	0.0
1940	424	424	0	0.0
1941	3521	3521	0	0.0
1942	4376	4376	0	0.0
1943	3627	3627	0	0.0
1944	674	674	0	0.0
1945	1884	1884	0	0.0
1946	4753	4753	0	0.0
1947	1329	1329	0	0.0
1948	609	609	0	0.0
1949	977	977	0	0.0
1950	638	638	0	0.0
1951	8656	8656	0	0.0
1952	4339	4339	0	0.0
1953	1773	1773	0	0.0
1954	874	874	0	0.0
1955	1495	1495	0	0.0
1956	9776	9776	0	0.0
1957	621	621	0	0.0
1958	1893	1893	0	0.0
1959	645	645	0	0.0
1960	625	625	0	0.0
1961	916	916	0	0.0
1962	913	913	0	0.0
1963	3235	3235	0	0.0
1964	996	996	0	0.0
1965	10956	10956	0	0.0
1966	1084	1084	0	0.0
1967	3787	3787	0	0.0
1968	1053	1053	0	0.0
1969	1943	1943	0	0.0
1970	4361	4361	0	0.0
1971	4690	4690	0	0.0
1972	1599	1599	0	0.0
1973	2975	2975	0	0.0
1974	6059	6059	0	0.0
1975	735	735	0	0.0
1976	753	753	0	0.0
1977	436	436	0	0.0
1978	808	808	0	0.0
1979	672	672	0	0.0
1980	1912	1912	0	0.0
1981	845	845	0	0.0
1982	7759	7759	0	0.0
1983	4378	4378	0	0.0
1984	9388	9388	0	0.0
1985	1371	1371	0	0.0
1986	1434	1434	0	0.0
1987	641	641	0	0.0
1988	813	813	0	0.0
1989	764	764	0	0.0
1990	554	554	0	0.0
1991	558	558	0	0.0
1992	596	596	0	0.0
1993	946	946	0	0.0
Mean:	2218	2218	0	0.0
Median:	1025	1025	0	0.0
Min:	424	424	0	0.0
Max:	10956	10956	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1859	1859	0	0.0
1923	3068	3068	0	0.0
1924	1322	1322	0	0.0
1925	745	745	0	0.0
1926	1605	1605	0	0.0
1927	3698	3698	0	0.0
1928	3049	3049	0	0.0
1929	1259	1259	0	0.0
1930	3168	3168	0	0.0
1931	1209	1209	0	0.0
1932	945	945	0	0.0
1933	878	878	0	0.0
1934	2454	2454	0	0.0
1935	802	802	0	0.0
1936	4509	4509	0	0.0
1937	883	883	0	0.0
1938	3732	3732	0	0.0
1939	1489	1489	0	0.0
1940	4339	4339	0	0.0
1941	4536	4536	0	0.0
1942	4944	4944	0	0.0
1943	6150	6150	0	0.0
1944	1550	1550	0	0.0
1945	1987	1987	0	0.0
1946	4653	4653	0	0.0
1947	1337	1337	0	0.0
1948	3178	3178	0	0.0
1949	1268	1268	0	0.0
1950	3696	3696	0	0.0
1951	10233	10233	0	0.0
1952	5652	5652	0	0.0
1953	5686	5686	0	0.0
1954	2958	2958	0	0.0
1955	2215	2215	0	0.0
1956	16714	16714	0	0.0
1957	1583	1583	0	0.0
1958	3294	3294	0	0.0
1959	3255	3255	0	0.0
1960	981	981	0	0.0
1961	1230	1230	0	0.0
1962	1513	1513	0	0.0
1963	3547	3547	0	0.0
1964	2685	2685	0	0.0
1965	16086	16086	0	0.0
1966	2553	2553	0	0.0
1967	4918	4918	0	0.0
1968	2689	2689	0	0.0
1969	10007	10007	0	0.0
1970	11174	11174	0	0.0
1971	4797	4797	0	0.0
1972	2646	2646	0	0.0
1973	5452	5452	0	0.0
1974	7271	7271	0	0.0
1975	1892	1892	0	0.0
1976	1385	1385	0	0.0
1977	594	594	0	0.0
1978	4899	4899	0	0.0
1979	2649	2649	0	0.0
1980	8182	8182	0	0.0
1981	2297	2297	0	0.0
1982	5867	5867	0	0.0
1983	5579	5579	0	0.0
1984	6763	6763	0	0.0
1985	1552	1552	0	0.0
1986	4083	4083	0	0.0
1987	1276	1276	0	0.0
1988	1096	1096	0	0.0
1989	877	877	0	0.0
1990	2506	2506	0	0.0
1991	715	715	0	0.0
1992	1322	1322	0	0.0
1993	5137	5137	0	0.0
Mean:	3641	3641	0	0.0
Median:	2687	2687	0	0.0
Min:	594	594	0	0.0
Max:	16714	16714	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4772	4772	0	0.0
1923	1815	1815	0	0.0
1924	1917	1917	0	0.0
1925	4822	4822	0	0.0
1926	4469	4469	0	0.0
1927	8407	8407	0	0.0
1928	2368	2368	0	0.0
1929	1284	1284	0	0.0
1930	3176	3176	0	0.0
1931	935	935	0	0.0
1932	2850	2850	0	0.0
1933	665	665	0	0.0
1934	2249	2249	0	0.0
1935	1675	1675	0	0.0
1936	6540	6540	0	0.0
1937	3597	3597	0	0.0
1938	5688	5688	0	0.0
1939	866	866	0	0.0
1940	5570	5570	0	0.0
1941	6571	6571	0	0.0
1942	6997	6997	0	0.0
1943	5122	5122	0	0.0
1944	2281	2281	0	0.0
1945	4700	4700	0	0.0
1946	4237	4237	0	0.0
1947	2625	2625	0	0.0
1948	922	922	0	0.0
1949	1259	1259	0	0.0
1950	4622	4622	0	0.0
1951	5953	5953	0	0.0
1952	5724	5724	0	0.0
1953	4111	4111	0	0.0
1954	3814	3814	0	0.0
1955	1281	1281	0	0.0
1956	5413	5413	0	0.0
1957	4251	4251	0	0.0
1958	7807	7807	0	0.0
1959	3623	3623	0	0.0
1960	4610	4610	0	0.0
1961	2380	2380	0	0.0
1962	4994	4994	0	0.0
1963	5555	5555	0	0.0
1964	1703	1703	0	0.0
1965	4573	4573	0	0.0
1966	1619	1619	0	0.0
1967	4697	4697	0	0.0
1968	4408	4408	0	0.0
1969	6740	6740	0	0.0
1970	11562	11562	0	0.0
1971	3775	3775	0	0.0
1972	3410	3410	0	0.0
1973	6600	6600	0	0.0
1974	4755	4755	0	0.0
1975	4716	4716	0	0.0
1976	1072	1072	0	0.0
1977	477	477	0	0.0
1978	4360	4360	0	0.0
1979	3229	3229	0	0.0
1980	10013	10013	0	0.0
1981	2211	2211	0	0.0
1982	11970	11970	0	0.0
1983	7720	7720	0	0.0
1984	5025	5025	0	0.0
1985	2044	2044	0	0.0
1986	12935	12935	0	0.0
1987	2330	2330	0	0.0
1988	1255	1255	0	0.0
1989	1656	1656	0	0.0
1990	1741	1741	0	0.0
1991	612	612	0	0.0
1992	4078	4078	0	0.0
1993	5561	5561	0	0.0
Mean:	4158	4158	0	0.0
Median:	4174	4174	0	0.0
Min:	477	477	0	0.0
Max:	12935	12935	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3267	3267	0	0.0
1923	890	890	0	0.0
1924	492	492	0	0.0
1925	3380	3380	0	0.0
1926	2969	2969	0	0.0
1927	5498	5498	0	0.0
1928	7451	7451	0	0.0
1929	735	735	0	0.0
1930	2827	2827	0	0.0
1931	655	655	0	0.0
1932	2385	2385	0	0.0
1933	866	866	0	0.0
1934	1156	1156	0	0.0
1935	1343	1343	0	0.0
1936	4533	4533	0	0.0
1937	2610	2610	0	0.0
1938	8364	8364	0	0.0
1939	1477	1477	0	0.0
1940	7417	7417	0	0.0
1941	5498	5498	0	0.0
1942	4675	4675	0	0.0
1943	7252	7252	0	0.0
1944	1595	1595	0	0.0
1945	3768	3768	0	0.0
1946	2490	2490	0	0.0
1947	2547	2547	0	0.0
1948	969	969	0	0.0
1949	2760	2760	0	0.0
1950	3387	3387	0	0.0
1951	4743	4743	0	0.0
1952	5402	5402	0	0.0
1953	3264	3264	0	0.0
1954	4025	4025	0	0.0
1955	740	740	0	0.0
1956	4524	4524	0	0.0
1957	4172	4172	0	0.0
1958	6284	6284	0	0.0
1959	895	895	0	0.0
1960	4217	4217	0	0.0
1961	1079	1079	0	0.0
1962	3867	3867	0	0.0
1963	4600	4600	0	0.0
1964	783	783	0	0.0
1965	3820	3820	0	0.0
1966	1601	1601	0	0.0
1967	4854	4854	0	0.0
1968	4145	4145	0	0.0
1969	5353	5353	0	0.0
1970	4873	4873	0	0.0
1971	4559	4559	0	0.0
1972	2702	2702	0	0.0
1973	5138	5138	0	0.0
1974	10420	10420	0	0.0
1975	5392	5392	0	0.0
1976	539	539	0	0.0
1977	450	450	0	0.0
1978	5158	5158	0	0.0
1979	3157	3157	0	0.0
1980	5318	5318	0	0.0
1981	1893	1893	0	0.0
1982	6357	6357	0	0.0
1983	9706	9706	0	0.0
1984	4957	4957	0	0.0
1985	1055	1055	0	0.0
1986	16374	16374	0	0.0
1987	1366	1366	0	0.0
1988	578	578	0	0.0
1989	8007	8007	0	0.0
1990	1561	1561	0	0.0
1991	3524	3524	0	0.0
1992	1328	1328	0	0.0
1993	4834	4834	0	0.0
Mean:	3762	3762	0	0.0
Median:	3456	3456	0	0.0
Min:	450	450	0	0.0
Max:	16374	16374	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4392	4392	0	0.0
1923	3007	3007	0	0.0
1924	1288	1288	0	0.0
1925	2346	2346	0	0.0
1926	2775	2775	0	0.0
1927	6332	6332	0	0.0
1928	4971	4971	0	0.0
1929	1212	1212	0	0.0
1930	1367	1367	0	0.0
1931	1335	1335	0	0.0
1932	2236	2236	0	0.0
1933	1333	1333	0	0.0
1934	1170	1170	0	0.0
1935	6172	6172	0	0.0
1936	4695	4695	0	0.0
1937	3437	3437	0	0.0
1938	6679	6679	0	0.0
1939	1329	1329	0	0.0
1940	7007	7007	0	0.0
1941	4902	4902	0	0.0
1942	5952	5952	0	0.0
1943	5593	5593	0	0.0
1944	985	985	0	0.0
1945	1634	1634	0	0.0
1946	2777	2777	0	0.0
1947	984	984	0	0.0
1948	4161	4161	0	0.0
1949	2735	2735	0	0.0
1950	3397	3397	0	0.0
1951	4206	4206	0	0.0
1952	6686	6686	0	0.0
1953	2734	2734	0	0.0
1954	4118	4118	0	0.0
1955	1014	1014	0	0.0
1956	3211	3211	0	0.0
1957	1148	1148	0	0.0
1958	7182	7182	0	0.0
1959	1238	1238	0	0.0
1960	907	907	0	0.0
1961	937	937	0	0.0
1962	3234	3234	0	0.0
1963	5373	5373	0	0.0
1964	1311	1311	0	0.0
1965	4618	4618	0	0.0
1966	2299	2299	0	0.0
1967	3562	3562	0	0.0
1968	1046	1046	0	0.0
1969	5916	5916	0	0.0
1970	1140	1140	0	0.0
1971	1971	1971	0	0.0
1972	1246	1246	0	0.0
1973	3652	3652	0	0.0
1974	9038	9038	0	0.0
1975	1738	1738	0	0.0
1976	1195	1195	0	0.0
1977	963	963	0	0.0
1978	4996	4996	0	0.0
1979	1195	1195	0	0.0
1980	4402	4402	0	0.0
1981	871	871	0	0.0
1982	15413	15413	0	0.0
1983	10792	10792	0	0.0
1984	2587	2587	0	0.0
1985	1157	1157	0	0.0
1986	3569	3569	0	0.0
1987	984	984	0	0.0
1988	1054	1054	0	0.0
1989	5256	5256	0	0.0
1990	1281	1281	0	0.0
1991	978	978	0	0.0
1992	802	802	0	0.0
1993	4531	4531	0	0.0
Mean:	3302	3302	0	0.0
Median:	2735	2735	0	0.0
Min:	802	802	0	0.0
Max:	15413	15413	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	7700	7700	0	0.0
1923	3360	3360	0	0.0
1924	1110	1110	0	0.0
1925	2572	2572	0	0.0
1926	1196	1196	0	0.0
1927	6645	6645	0	0.0
1928	4053	4053	0	0.0
1929	1230	1230	0	0.0
1930	1219	1219	0	0.0
1931	964	964	0	0.0
1932	4204	4204	0	0.0
1933	1021	1021	0	0.0
1934	1068	1068	0	0.0
1935	4978	4978	0	0.0
1936	4176	4176	0	0.0
1937	4188	4188	0	0.0
1938	11828	11828	0	0.0
1939	940	940	0	0.0
1940	4580	4580	0	0.0
1941	5916	5916	0	0.0
1942	6134	6134	0	0.0
1943	4972	4972	0	0.0
1944	1547	1547	0	0.0
1945	3004	3004	0	0.0
1946	3080	3080	0	0.0
1947	1209	1209	0	0.0
1948	4061	4061	0	0.0
1949	2007	2007	0	0.0
1950	3361	3361	0	0.0
1951	3020	3020	0	0.0
1952	12215	12215	0	0.0
1953	2774	2774	0	0.0
1954	1569	1569	0	0.0
1955	1235	1235	0	0.0
1956	5357	5357	0	0.0
1957	3543	3543	0	0.0
1958	10095	10095	0	0.0
1959	1248	1248	0	0.0
1960	1150	1150	0	0.0
1961	1214	1214	0	0.0
1962	1766	1766	0	0.0
1963	6699	6699	0	0.0
1964	1200	1200	0	0.0
1965	4208	4208	0	0.0
1966	1186	1186	0	0.0
1967	5599	5599	0	0.0
1968	1229	1229	0	0.0
1969	9987	9987	0	0.0
1970	1292	1292	0	0.0
1971	4061	4061	0	0.0
1972	1182	1182	0	0.0
1973	3197	3197	0	0.0
1974	4941	4941	0	0.0
1975	4369	4369	0	0.0
1976	1153	1153	0	0.0
1977	624	624	0	0.0
1978	4226	4226	0	0.0
1979	3721	3721	0	0.0
1980	4125	4125	0	0.0
1981	1232	1232	0	0.0
1982	6739	6739	0	0.0
1983	6560	6560	0	0.0
1984	3018	3018	0	0.0
1985	1343	1343	0	0.0
1986	1791	1791	0	0.0
1987	1210	1210	0	0.0
1988	1016	1016	0	0.0
1989	2620	2620	0	0.0
1990	837	837	0	0.0
1991	1174	1174	0	0.0
1992	1255	1255	0	0.0
1993	4817	4817	0	0.0
Mean:	3391	3391	0	0.0
Median:	3011	3011	0	0.0
Min:	624	624	0	0.0
Max:	12215	12215	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	11196	11196	0	0.0
1923	2999	2999	0	0.0
1924	1244	1244	0	0.0
1925	1794	1794	0	0.0
1926	1422	1422	0	0.0
1927	5045	5045	0	0.0
1928	1670	1670	0	0.0
1929	1114	1114	0	0.0
1930	1394	1394	0	0.0
1931	1158	1158	0	0.0
1932	3898	3898	0	0.0
1933	1517	1517	0	0.0
1934	1314	1314	0	0.0
1935	4243	4243	0	0.0
1936	3723	3723	0	0.0
1937	2819	2819	0	0.0
1938	7854	7854	0	0.0
1939	1219	1219	0	0.0
1940	2697	2697	0	0.0
1941	4229	4229	0	0.0
1942	6451	6451	0	0.0
1943	3513	3513	0	0.0
1944	2044	2044	0	0.0
1945	2578	2578	0	0.0
1946	2057	2057	0	0.0
1947	1262	1262	0	0.0
1948	3947	3947	0	0.0
1949	1645	1645	0	0.0
1950	3162	3162	0	0.0
1951	1843	1843	0	0.0
1952	8420	8420	0	0.0
1953	4455	4455	0	0.0
1954	1589	1589	0	0.0
1955	1315	1315	0	0.0
1956	4232	4232	0	0.0
1957	2842	2842	0	0.0
1958	5712	5712	0	0.0
1959	1346	1346	0	0.0
1960	1370	1370	0	0.0
1961	1227	1227	0	0.0
1962	2513	2513	0	0.0
1963	4092	4092	0	0.0
1964	1253	1253	0	0.0
1965	3968	3968	0	0.0
1966	1260	1260	0	0.0
1967	7108	7108	0	0.0
1968	1262	1262	0	0.0
1969	5035	5035	0	0.0
1970	1457	1457	0	0.0
1971	4241	4241	0	0.0
1972	1537	1537	0	0.0
1973	2014	2014	0	0.0
1974	4205	4205	0	0.0
1975	4916	4916	0	0.0
1976	1273	1273	0	0.0
1977	933	933	0	0.0
1978	4146	4146	0	0.0
1979	1983	1983	0	0.0
1980	3435	3435	0	0.0
1981	1386	1386	0	0.0
1982	5020	5020	0	0.0
1983	11712	11712	0	0.0
1984	2574	2574	0	0.0
1985	1400	1400	0	0.0
1986	2134	2134	0	0.0
1987	1264	1264	0	0.0
1988	1250	1250	0	0.0
1989	1358	1358	0	0.0
1990	1351	1351	0	0.0
1991	1869	1869	0	0.0
1992	1190	1190	0	0.0
1993	4277	4277	0	0.0
Mean:	3014	3014	0	0.0
Median:	2051	2051	0	0.0
Min:	933	933	0	0.0
Max:	11712	11712	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3564	3564	0	0.0
1923	1753	1753	0	0.0
1924	1115	1115	0	0.0
1925	1311	1311	0	0.0
1926	1147	1147	0	0.0
1927	3144	3144	0	0.0
1928	1334	1334	0	0.0
1929	1198	1198	0	0.0
1930	1118	1118	0	0.0
1931	1164	1164	0	0.0
1932	1413	1413	0	0.0
1933	1226	1226	0	0.0
1934	1212	1212	0	0.0
1935	1895	1895	0	0.0
1936	1544	1544	0	0.0
1937	1366	1366	0	0.0
1938	3735	3735	0	0.0
1939	1036	1036	0	0.0
1940	1275	1275	0	0.0
1941	3478	3478	0	0.0
1942	3448	3448	0	0.0
1943	1574	1574	0	0.0
1944	1291	1291	0	0.0
1945	1438	1438	0	0.0
1946	1412	1412	0	0.0
1947	1108	1108	0	0.0
1948	1740	1740	0	0.0
1949	1248	1248	0	0.0
1950	1384	1384	0	0.0
1951	1317	1317	0	0.0
1952	4128	4128	0	0.0
1953	3637	3637	0	0.0
1954	1282	1282	0	0.0
1955	1264	1264	0	0.0
1956	2727	2727	0	0.0
1957	1403	1403	0	0.0
1958	3470	3470	0	0.0
1959	1074	1074	0	0.0
1960	1224	1224	0	0.0
1961	1090	1090	0	0.0
1962	1383	1383	0	0.0
1963	1596	1596	0	0.0
1964	1063	1063	0	0.0
1965	1742	1742	0	0.0
1966	996	996	0	0.0
1967	4111	4111	0	0.0
1968	1080	1080	0	0.0
1969	2727	2727	0	0.0
1970	1351	1351	0	0.0
1971	3186	3186	0	0.0
1972	1390	1390	0	0.0
1973	1276	1276	0	0.0
1974	2727	2727	0	0.0
1975	3350	3350	0	0.0
1976	1150	1150	0	0.0
1977	807	807	0	0.0
1978	2106	2106	0	0.0
1979	1281	1281	0	0.0
1980	1819	1819	0	0.0
1981	1110	1110	0	0.0
1982	3426	3426	0	0.0
1983	4154	4154	0	0.0
1984	1449	1449	0	0.0
1985	1123	1123	0	0.0
1986	1410	1410	0	0.0
1987	1033	1033	0	0.0
1988	1065	1065	0	0.0
1989	1529	1529	0	0.0
1990	1114	1114	0	0.0
1991	1285	1285	0	0.0
1992	1103	1103	0	0.0
1993	2725	2725	0	0.0
Mean:	1805	1805	0	0.0
Median:	1375	1375	0	0.0
Min:	807	807	0	0.0
Max:	4154	4154	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1611	1611	0	0.0
1923	1555	1555	0	0.0
1924	854	854	0	0.0
1925	1476	1476	0	0.0
1926	927	927	0	0.0
1927	1492	1492	0	0.0
1928	1361	1361	0	0.0
1929	920	920	0	0.0
1930	1257	1257	0	0.0
1931	894	894	0	0.0
1932	1508	1508	0	0.0
1933	1297	1297	0	0.0
1934	930	930	0	0.0
1935	1449	1449	0	0.0
1936	1465	1465	0	0.0
1937	1386	1386	0	0.0
1938	1680	1680	0	0.0
1939	847	847	0	0.0
1940	1421	1421	0	0.0
1941	1554	1554	0	0.0
1942	1711	1711	0	0.0
1943	1645	1645	0	0.0
1944	1432	1432	0	0.0
1945	1510	1510	0	0.0
1946	1502	1502	0	0.0
1947	840	840	0	0.0
1948	1567	1567	0	0.0
1949	1423	1423	0	0.0
1950	1476	1476	0	0.0
1951	1582	1582	0	0.0
1952	2617	2617	0	0.0
1953	1789	1789	0	0.0
1954	1412	1412	0	0.0
1955	1334	1334	0	0.0
1956	1484	1484	0	0.0
1957	1463	1463	0	0.0
1958	1593	1593	0	0.0
1959	876	876	0	0.0
1960	1379	1379	0	0.0
1961	884	884	0	0.0
1962	1486	1486	0	0.0
1963	1621	1621	0	0.0
1964	1027	1027	0	0.0
1965	1726	1726	0	0.0
1966	991	991	0	0.0
1967	2762	2762	0	0.0
1968	821	821	0	0.0
1969	1934	1934	0	0.0
1970	1375	1375	0	0.0
1971	1819	1819	0	0.0
1972	1391	1391	0	0.0
1973	1456	1456	0	0.0
1974	1580	1580	0	0.0
1975	1904	1904	0	0.0
1976	762	762	0	0.0
1977	626	626	0	0.0
1978	1606	1606	0	0.0
1979	1453	1453	0	0.0
1980	1529	1529	0	0.0
1981	906	906	0	0.0
1982	1588	1588	0	0.0
1983	3526	3526	0	0.0
1984	1411	1411	0	0.0
1985	904	904	0	0.0
1986	1434	1434	0	0.0
1987	844	844	0	0.0
1988	870	870	0	0.0
1989	1369	1369	0	0.0
1990	910	910	0	0.0
1991	1236	1236	0	0.0
1992	900	900	0	0.0
1993	1621	1621	0	0.0
Mean:	1400	1400	0	0.0
Median:	1442	1442	0	0.0
Min:	626	626	0	0.0
Max:	3526	3526	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Yuba River Flow at Confluence with Feather River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1079	1079	0	0.0
1923	1171	1171	0	0.0
1924	375	375	0	0.0
1925	1048	1048	0	0.0
1926	852	852	0	0.0
1927	1049	1049	0	0.0
1928	999	999	0	0.0
1929	399	399	0	0.0
1930	1025	1025	0	0.0
1931	375	375	0	0.0
1932	962	962	0	0.0
1933	968	968	0	0.0
1934	382	382	0	0.0
1935	979	979	0	0.0
1936	1053	1053	0	0.0
1937	963	963	0	0.0
1938	1105	1105	0	0.0
1939	651	651	0	0.0
1940	1049	1049	0	0.0
1941	1099	1099	0	0.0
1942	1156	1156	0	0.0
1943	1069	1069	0	0.0
1944	1002	1002	0	0.0
1945	1058	1058	0	0.0
1946	1025	1025	0	0.0
1947	826	826	0	0.0
1948	982	982	0	0.0
1949	1032	1032	0	0.0
1950	1148	1148	0	0.0
1951	1110	1110	0	0.0
1952	1181	1181	0	0.0
1953	1331	1331	0	0.0
1954	1029	1029	0	0.0
1955	995	995	0	0.0
1956	1162	1162	0	0.0
1957	1061	1061	0	0.0
1958	1184	1184	0	0.0
1959	417	417	0	0.0
1960	936	936	0	0.0
1961	780	780	0	0.0
1962	962	962	0	0.0
1963	1126	1126	0	0.0
1964	999	999	0	0.0
1965	1151	1151	0	0.0
1966	931	931	0	0.0
1967	1049	1049	0	0.0
1968	802	802	0	0.0
1969	996	996	0	0.0
1970	923	923	0	0.0
1971	1171	1171	0	0.0
1972	1183	1183	0	0.0
1973	1168	1168	0	0.0
1974	1069	1069	0	0.0
1975	1323	1323	0	0.0
1976	351	351	0	0.0
1977	221	221	0	0.0
1978	1351	1351	0	0.0
1979	1287	1287	0	0.0
1980	992	992	0	0.0
1981	711	711	0	0.0
1982	1197	1197	0	0.0
1983	1379	1379	0	0.0
1984	1030	1030	0	0.0
1985	503	503	0	0.0
1986	1394	1394	0	0.0
1987	771	771	0	0.0
1988	795	795	0	0.0
1989	1072	1072	0	0.0
1990	803	803	0	0.0
1991	886	886	0	0.0
1992	823	823	0	0.0
1993	1071	1071	0	0.0
Mean:	966	966	0	0.0
Median:	1027	1027	0	0.0
Min:	221	221	0	0.0
Max:	1394	1394	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3238	3237	-1	0.0
1923	2071	2189	118	5.7
1924	2461	2537	76	3.1
1925	1311	1429	118	9.0
1926	1845	1963	118	6.4
1927	3142	3260	118	3.8
1928	2471	2567	96	3.9
1929	4243	4361	118	2.8
1930	1880	1998	118	6.3
1931	2051	2169	118	5.8
1932	2369	2487	118	5.0
1933	2371	2489	118	5.0
1934	2720	2838	118	4.3
1935	2291	2409	118	5.2
1936	4696	4756	60	1.3
1937	3466	3571	105	3.0
1938	2331	2448	117	5.0
1939	3621	3739	118	3.3
1940	3996	4048	52	1.3
1941	2229	2229	0	0.0
1942	2515	2632	117	4.7
1943	2578	2696	118	4.6
1944	2767	2818	51	1.8
1945	3776	3776	0	0.0
1946	1933	1933	0	0.0
1947	2651	2651	0	0.0
1948	2681	2681	0	0.0
1949	2881	2881	0	0.0
1950	1663	1752	89	5.4
1951	2077	2077	0	0.0
1952	2699	2699	0	0.0
1953	6120	6134	14	0.2
1954	2785	2850	65	2.3
1955	3958	3963	5	0.1
1956	2183	2301	118	5.4
1957	2170	2287	117	5.4
1958	2756	2815	59	2.1
1959	6188	6276	88	1.4
1960	3403	3403	0	0.0
1961	2207	2325	118	5.3
1962	4395	4424	29	0.7
1963	10591	10591	0	0.0
1964	2765	2868	103	3.7
1965	4098	4098	0	0.0
1966	3049	3069	20	0.7
1967	4834	4834	0	0.0
1968	5969	5969	0	0.0
1969	3498	3500	2	0.1
1970	3794	3912	118	3.1
1971	2604	2664	60	2.3
1972	3253	3253	0	0.0
1973	2954	2977	23	0.8
1974	2893	2972	79	2.7
1975	4495	4612	117	2.6
1976	5631	5749	118	2.1
1977	2915	3033	118	4.0
1978	1407	1525	118	8.4
1979	2493	2610	117	4.7
1980	2784	2798	14	0.5
1981	2818	2935	117	4.2
1982	3432	3432	0	0.0
1983	8911	9029	118	1.3
1984	6683	6712	29	0.4
1985	1822	1842	20	1.1
1986	4887	4887	0	0.0
1987	3178	3296	118	3.7
1988	4545	4663	118	2.6
1989	2589	2707	118	4.6
1990	2870	2870	0	0.0
1991	1657	1775	118	7.1
1992	2193	2311	118	5.4
1993	1653	1771	118	7.1
Mean:	3284	3352	68	2.7
Median:	2785	2859	89	2.5
Min:	1311	1429	-1	0.0
Max:	10591	10591	118	9.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2776	2776	0	0.0
1923	1893	1918	25	1.3
1924	1972	1988	16	0.8
1925	1166	1192	26	2.2
1926	1244	1269	25	2.0
1927	6987	7012	25	0.4
1928	2687	2708	21	0.8
1929	2530	2555	25	1.0
1930	924	949	25	2.7
1931	2864	2890	26	0.9
1932	978	1003	25	2.6
1933	908	933	25	2.8
1934	1924	1949	25	1.3
1935	1042	1067	25	2.4
1936	3031	3044	13	0.4
1937	2517	2540	23	0.9
1938	3247	3272	25	0.8
1939	3393	3418	25	0.7
1940	2482	2493	11	0.4
1941	3905	3905	0	0.0
1942	4042	4067	25	0.6
1943	5879	5904	25	0.4
1944	2002	2012	10	0.5
1945	3892	3892	0	0.0
1946	3419	3419	0	0.0
1947	2714	2714	0	0.0
1948	2460	2460	0	0.0
1949	1856	1856	0	0.0
1950	1237	1256	19	1.5
1951	11419	11419	0	0.0
1952	3543	3543	0	0.0
1953	3189	3192	3	0.1
1954	4665	4679	14	0.3
1955	2232	2233	1	0.0
1956	1845	1870	25	1.4
1957	2240	2265	25	1.1
1958	1699	1712	13	0.8
1959	3069	3088	19	0.6
1960	2572	2572	0	0.0
1961	2359	2384	25	1.1
1962	2293	2300	7	0.3
1963	4060	4060	0	0.0
1964	5436	5458	22	0.4
1965	3213	3213	0	0.0
1966	4320	4324	4	0.1
1967	2823	2823	0	0.0
1968	2844	2844	0	0.0
1969	2312	2313	1	0.0
1970	3924	3949	25	0.6
1971	2115	2128	13	0.6
1972	2210	2210	0	0.0
1973	5360	5365	5	0.1
1974	12096	12113	17	0.1
1975	3330	3356	26	0.8
1976	4587	4612	25	0.5
1977	2714	2739	25	0.9
1978	1333	1358	25	1.9
1979	2091	2116	25	1.2
1980	2855	2858	3	0.1
1981	1970	1995	25	1.3
1982	5809	5809	0	0.0
1983	12915	12941	26	0.2
1984	22680	22686	6	0.0
1985	3370	3374	4	0.1
1986	3678	3678	0	0.0
1987	1878	1903	25	1.3
1988	2867	2892	25	0.9
1989	1483	1508	25	1.7
1990	2896	2896	0	0.0
1991	2151	2176	25	1.2
1992	1826	1851	25	1.4
1993	2432	2457	25	1.0
Mean:	3482	3496	15	0.7
Median:	2714	2727	19	0.5
Min:	908	933	0	0.0
Max:	22680	22686	26	2.8
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1708	1708	0	0.0
1923	5439	5447	8	0.1
1924	2851	2856	5	0.2
1925	895	903	8	0.9
1926	895	903	8	0.9
1927	895	903	8	0.9
1928	1708	1714	6	0.4
1929	1814	1822	8	0.4
1930	895	903	8	0.9
1931	3732	3740	8	0.2
1932	895	903	8	0.9
1933	1622	1631	9	0.6
1934	895	903	8	0.9
1935	1604	1612	8	0.5
1936	4686	4690	4	0.1
1937	5141	5148	7	0.1
1938	15739	15747	8	0.1
1939	4024	4032	8	0.2
1940	3061	3065	4	0.1
1941	5670	5670	0	0.0
1942	21076	21084	8	0.0
1943	11526	11534	8	0.1
1944	2416	2419	3	0.1
1945	3980	3980	0	0.0
1946	5516	5516	0	0.0
1947	3726	3726	0	0.0
1948	2925	2925	0	0.0
1949	2680	2680	0	0.0
1950	1592	1599	7	0.4
1951	32039	32039	0	0.0
1952	5946	5946	0	0.0
1953	10717	10717	0	0.0
1954	3718	3722	4	0.1
1955	4353	4353	0	0.0
1956	8683	8691	8	0.1
1957	2487	2495	8	0.3
1958	3445	3449	4	0.1
1959	3330	3336	6	0.2
1960	5184	5184	0	0.0
1961	1204	1212	8	0.7
1962	1115	1117	2	0.2
1963	6084	6084	0	0.0
1964	1979	1986	7	0.4
1965	5871	5871	0	0.0
1966	5654	5655	1	0.0
1967	7984	7984	0	0.0
1968	4364	4364	0	0.0
1969	3619	3619	0	0.0
1970	23250	23258	8	0.0
1971	14865	14869	4	0.0
1972	3808	3808	0	0.0
1973	5986	5988	2	0.0
1974	19670	19676	6	0.0
1975	4061	4069	8	0.2
1976	5465	5473	8	0.1
1977	4407	4415	8	0.2
1978	2468	2476	8	0.3
1979	1922	1930	8	0.4
1980	3732	3733	1	0.0
1981	2269	2278	9	0.4
1982	30854	30854	0	0.0
1983	20781	20789	8	0.0
1984	46696	46698	2	0.0
1985	3936	3937	1	0.0
1986	5358	5358	0	0.0
1987	2171	2179	8	0.4
1988	2252	2261	9	0.4
1989	1635	1643	8	0.5
1990	895	894	-1	-0.1
1991	1060	1068	8	0.8
1992	1545	1553	8	0.5
1993	1886	1895	9	0.5
Mean:	6227	6232	5	0.2
Median:	3729	3730	6	0.1
Min:	895	894	-1	-0.1
Max:	46696	46698	9	0.9
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5279	5279	0	0.0
1923	12122	12126	4	0.0
1924	4527	4530	3	0.1
1925	4174	4178	4	0.1
1926	5669	5673	4	0.1
1927	9877	9881	4	0.0
1928	8859	8862	3	0.0
1929	4821	4825	4	0.1
1930	8300	8304	4	0.0
1931	1781	1785	4	0.2
1932	9656	9660	4	0.0
1933	2226	2230	4	0.2
1934	7002	7006	4	0.1
1935	8842	8846	4	0.0
1936	9708	9710	2	0.0
1937	3505	3509	4	0.1
1938	11958	11962	4	0.0
1939	4941	4945	4	0.1
1940	6624	6625	1	0.0
1941	13539	13539	0	0.0
1942	18610	18614	4	0.0
1943	25555	25559	4	0.0
1944	4123	4124	1	0.0
1945	3585	3585	0	0.0
1946	15984	15984	0	0.0
1947	2963	2963	0	0.0
1948	3268	3268	0	0.0
1949	2878	2878	0	0.0
1950	4995	4998	3	0.1
1951	26088	26088	0	0.0
1952	25073	25073	0	0.0
1953	21818	21818	0	0.0
1954	9497	9499	2	0.0
1955	5287	5287	0	0.0
1956	43051	43054	3	0.0
1957	5904	5908	4	0.1
1958	4569	4571	2	0.0
1959	12290	12293	3	0.0
1960	2541	2541	0	0.0
1961	2263	2267	4	0.2
1962	1943	1944	1	0.1
1963	1204	1203	-1	-0.1
1964	7069	7072	3	0.0
1965	43832	43832	0	0.0
1966	7814	7815	1	0.0
1967	4898	4898	0	0.0
1968	11213	11213	0	0.0
1969	30142	30141	-1	0.0
1970	62905	62909	4	0.0
1971	9074	9076	2	0.0
1972	6653	6653	0	0.0
1973	22509	22510	1	0.0
1974	36533	36535	2	0.0
1975	4923	4927	4	0.1
1976	5218	5222	4	0.1
1977	2665	2669	4	0.2
1978	12359	12363	4	0.0
1979	6853	6858	5	0.1
1980	33234	33235	1	0.0
1981	4786	4790	4	0.1
1982	31645	31645	0	0.0
1983	16772	16776	4	0.0
1984	23813	23813	0	0.0
1985	3294	3295	1	0.0
1986	7501	7501	0	0.0
1987	3875	3879	4	0.1
1988	4639	4643	4	0.1
1989	2590	2594	4	0.2
1990	5767	5767	0	0.0
1991	1536	1540	4	0.3
1992	3180	3184	4	0.1
1993	13378	13382	4	0.0
Mean:	11355	11357	2	0.0
Median:	6753	6756	3	0.0
Min:	1204	1203	-1	-0.1
Max:	62905	62909	5	0.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	8555	8555	0	0.0
1923	3115	3120	5	0.2
1924	3609	3608	-1	0.0
1925	12104	12108	4	0.0
1926	5966	5971	5	0.1
1927	31055	31059	4	0.0
1928	1641	1638	-3	-0.2
1929	3005	3009	4	0.1
1930	900	905	5	0.6
1931	2369	2373	4	0.2
1932	5750	5749	-1	0.0
1933	3881	3885	4	0.1
1934	900	905	5	0.6
1935	1488	1492	4	0.3
1936	14745	14740	-5	0.0
1937	13045	13049	4	0.0
1938	25885	25889	4	0.0
1939	3177	3182	5	0.2
1940	5497	5492	-5	-0.1
1941	28484	28484	0	0.0
1942	34503	34507	4	0.0
1943	16726	16730	4	0.0
1944	7010	7006	-4	-0.1
1945	11309	11309	0	0.0
1946	8852	8852	0	0.0
1947	4448	4448	0	0.0
1948	2427	2423	-4	-0.2
1949	2778	2778	0	0.0
1950	8197	8200	3	0.0
1951	20920	20920	0	0.0
1952	21902	21894	-8	0.0
1953	8627	8628	1	0.0
1954	15614	15616	2	0.0
1955	2632	2632	0	0.0
1956	19066	19063	-3	0.0
1957	14704	14708	4	0.0
1958	28447	28449	2	0.0
1959	18000	18004	4	0.0
1960	6191	6183	-8	-0.1
1961	5545	5550	5	0.1
1962	12202	12203	1	0.0
1963	27244	27244	0	0.0
1964	2944	2939	-5	-0.2
1965	12625	12624	-1	0.0
1966	5737	5737	0	0.0
1967	21129	21129	0	0.0
1968	15810	15802	-8	-0.1
1969	31284	31284	0	0.0
1970	40242	40246	4	0.0
1971	7621	7623	2	0.0
1972	11163	11155	-8	-0.1
1973	25478	25479	1	0.0
1974	15687	15690	3	0.0
1975	25350	25354	4	0.0
1976	5079	5080	1	0.0
1977	1395	1399	4	0.3
1978	8555	8560	5	0.1
1979	19136	19141	5	0.0
1980	37367	37359	-8	0.0
1981	9624	9629	5	0.1
1982	36910	36910	0	0.0
1983	36643	36647	4	0.0
1984	16336	16329	-7	0.0
1985	4997	4997	0	0.0
1986	39279	39279	0	0.0
1987	5901	5905	4	0.1
1988	2318	2315	-3	-0.1
1989	2409	2414	5	0.2
1990	4726	4726	0	0.0
1991	1723	1728	5	0.3
1992	9962	9960	-2	0.0
1993	12949	12954	5	0.0
Mean:	13096	13097	1	0.0
Median:	9238	9241	1	0.0
Min:	900	905	-8	-0.2
Max:	40242	40246	5	0.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	13297	13297	0	0.0
1923	5195	5199	4	0.1
1924	2801	2803	2	0.1
1925	8912	8916	4	0.0
1926	5258	5262	4	0.1
1927	18447	18451	4	0.0
1928	43387	43390	3	0.0
1929	3488	3492	4	0.1
1930	10302	10306	4	0.0
1931	1005	1009	4	0.4
1932	748	752	4	0.5
1933	748	752	4	0.5
1934	2610	2614	4	0.2
1935	6889	6893	4	0.1
1936	14181	14183	2	0.0
1937	13831	13835	4	0.0
1938	36192	36196	4	0.0
1939	5782	5786	4	0.1
1940	36374	36375	1	0.0
1941	23500	23500	0	0.0
1942	10438	10442	4	0.0
1943	25929	25933	4	0.0
1944	6338	6340	2	0.0
1945	7316	7316	0	0.0
1946	9498	9498	0	0.0
1947	5488	5488	0	0.0
1948	2068	2068	0	0.0
1949	7721	7721	0	0.0
1950	4625	4628	3	0.1
1951	11681	11681	0	0.0
1952	16557	16557	0	0.0
1953	9467	9467	0	0.0
1954	17388	17390	2	0.0
1955	2250	2250	0	0.0
1956	16986	16990	4	0.0
1957	18278	18282	4	0.0
1958	31101	31102	1	0.0
1959	5359	5362	3	0.1
1960	4539	4539	0	0.0
1961	992	996	4	0.4
1962	6972	6973	1	0.0
1963	12793	12793	0	0.0
1964	2207	2211	4	0.2
1965	9116	9116	0	0.0
1966	6474	6474	0	0.0
1967	20563	20563	0	0.0
1968	16952	16952	0	0.0
1969	19424	19424	0	0.0
1970	13855	13859	4	0.0
1971	17475	17477	2	0.0
1972	10323	10323	0	0.0
1973	20361	20362	1	0.0
1974	36110	36112	2	0.0
1975	20547	20551	4	0.0
1976	4693	4697	4	0.1
1977	1612	1616	4	0.2
1978	9471	9475	4	0.0
1979	11660	11664	4	0.0
1980	22219	22219	0	0.0
1981	10220	10224	4	0.0
1982	28442	28442	0	0.0
1983	53960	53963	3	0.0
1984	15455	15456	1	0.0
1985	6221	6222	1	0.0
1986	52946	52945	-1	0.0
1987	4793	4797	4	0.1
1988	992	996	4	0.4
1989	14391	14395	4	0.0
1990	3424	3424	0	0.0
1991	8806	8810	4	0.0
1992	3378	3382	4	0.1
1993	16278	16282	4	0.0
Mean:	13182	13184	2	0.1
Median:	9859	9861	3	0.0
Min:	748	752	-1	0.0
Max:	53960	53963	4	0.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	10520	11057	537	5.1
1923	9548	9894	346	3.6
1924	3454	3991	537	15.5
1925	4819	5357	538	11.2
1926	8071	8608	537	6.7
1927	14599	15033	434	3.0
1928	7883	8420	537	6.8
1929	1760	2297	537	30.5
1930	5658	6195	537	9.5
1931	3933	4471	538	13.7
1932	5780	6318	538	9.3
1933	3211	3749	538	16.8
1934	5329	5867	538	10.1
1935	10085	10360	275	2.7
1936	9143	9626	483	5.3
1937	7957	8495	538	6.8
1938	27681	28218	537	1.9
1939	4041	4279	238	5.9
1940	32576	32576	0	0.0
1941	7013	7551	538	7.7
1942	22830	23367	537	2.4
1943	12446	12676	230	1.8
1944	2477	2477	0	0.0
1945	3339	3339	0	0.0
1946	3886	3886	0	0.0
1947	4478	4478	0	0.0
1948	8012	8012	0	0.0
1949	3277	3680	403	12.3
1950	5465	5465	0	0.0
1951	5946	5946	0	0.0
1952	27796	27858	62	0.2
1953	6253	6547	294	4.7
1954	13704	13726	22	0.2
1955	2131	2669	538	25.2
1956	7883	8421	538	6.8
1957	7075	7346	271	3.8
1958	25786	26189	403	1.6
1959	3429	3429	0	0.0
1960	2881	3419	538	18.7
1961	3856	3990	134	3.5
1962	3856	3856	0	0.0
1963	26989	27459	470	1.7
1964	7715	7715	0	0.0
1965	12750	12842	92	0.7
1966	4536	4536	0	0.0
1967	9478	9478	0	0.0
1968	5895	5904	9	0.2
1969	15995	16533	538	3.4
1970	5910	6186	276	4.7
1971	11775	11775	0	0.0
1972	3911	4015	104	2.7
1973	6788	7148	360	5.3
1974	31566	32104	538	1.7
1975	7157	7695	538	7.5
1976	4098	4635	537	13.1
1977	2362	2900	538	22.8
1978	6408	6946	538	8.4
1979	4812	4874	62	1.3
1980	8354	8889	535	6.4
1981	4947	4947	0	0.0
1982	52569	53106	537	1.0
1983	24276	24407	131	0.5
1984	7479	7569	90	1.2
1985	5026	5026	0	0.0
1986	7678	8216	538	7.0
1987	5311	5848	537	10.1
1988	3692	4230	538	14.6
1989	9831	9831	0	0.0
1990	5038	5575	537	10.7
1991	4224	4762	538	12.7
1992	3719	4257	538	14.5
1993	15162	15675	513	3.4
Mean:	9518	9836	318	5.7
Median:	6331	6747	419	3.5
Min:	1760	2297	0	0.0
Max:	52569	53106	538	30.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	28785	29488	703	2.4
1923	5680	6132	452	8.0
1924	1930	1930	0	0.0
1925	3312	3312	0	0.0
1926	6306	6306	0	0.0
1927	11302	11870	568	5.0
1928	8087	8086	-1	0.0
1929	2497	2497	0	0.0
1930	4822	4822	0	0.0
1931	2291	2291	0	0.0
1932	5115	5115	0	0.0
1933	798	798	0	0.0
1934	2223	2223	0	0.0
1935	11695	11694	-1	0.0
1936	5291	5291	0	0.0
1937	6058	6058	0	0.0
1938	27834	28538	704	2.5
1939	4652	4652	0	0.0
1940	8431	8431	0	0.0
1941	15620	16323	703	4.5
1942	14382	15086	704	4.9
1943	7458	7458	0	0.0
1944	3239	3238	-1	0.0
1945	2914	2914	0	0.0
1946	4022	4022	0	0.0
1947	3999	3999	0	0.0
1948	9728	9728	0	0.0
1949	2353	2353	0	0.0
1950	5684	5684	0	0.0
1951	4701	4701	0	0.0
1952	35404	35486	82	0.2
1953	8494	8878	384	4.5
1954	10026	10026	0	0.0
1955	2031	2031	0	0.0
1956	17739	18442	703	4.0
1957	5324	5324	0	0.0
1958	20859	21387	528	2.5
1959	3728	3728	0	0.0
1960	1668	1668	0	0.0
1961	2354	2354	0	0.0
1962	2685	2685	0	0.0
1963	13019	13635	616	4.7
1964	2927	2927	0	0.0
1965	10965	10964	-1	0.0
1966	6482	6482	0	0.0
1967	15190	15190	0	0.0
1968	1818	1818	0	0.0
1969	23620	24324	704	3.0
1970	1652	1652	0	0.0
1971	12750	12750	0	0.0
1972	3350	3350	0	0.0
1973	5594	6065	471	8.4
1974	9710	10413	703	7.2
1975	12936	13639	703	5.4
1976	992	992	0	0.0
1977	1651	1651	0	0.0
1978	5742	5741	-1	0.0
1979	5046	5046	0	0.0
1980	5994	5994	0	0.0
1981	3040	3040	0	0.0
1982	16193	16896	703	4.3
1983	23101	23272	171	0.7
1984	5366	5366	0	0.0
1985	5715	5715	0	0.0
1986	3050	3050	0	0.0
1987	2737	2737	0	0.0
1988	2524	2524	0	0.0
1989	5959	5959	0	0.0
1990	1328	1328	0	0.0
1991	2822	2822	0	0.0
1992	2083	2083	0	0.0
1993	12019	12690	671	5.6
Mean:	7735	7877	143	1.1
Median:	5345	5345	0	0.0
Min:	798	798	-1	0.0
Max:	35404	35486	704	8.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	20702	21513	811	3.9
1923	9134	9134	0	0.0
1924	3378	3378	0	0.0
1925	3061	3061	0	0.0
1926	5681	5681	0	0.0
1927	9510	9510	0	0.0
1928	6115	6115	0	0.0
1929	4344	4344	0	0.0
1930	6713	6713	0	0.0
1931	3448	3448	0	0.0
1932	5445	5445	0	0.0
1933	2964	2964	0	0.0
1934	3260	3260	0	0.0
1935	13074	13074	0	0.0
1936	7703	7702	-1	0.0
1937	9862	9862	0	0.0
1938	19457	20268	811	4.2
1939	4836	4836	0	0.0
1940	8856	8855	-1	0.0
1941	11099	11099	0	0.0
1942	12997	13807	810	6.2
1943	8263	8263	0	0.0
1944	7442	7442	0	0.0
1945	8075	8075	0	0.0
1946	7507	7507	0	0.0
1947	5423	5423	0	0.0
1948	5327	5327	0	0.0
1949	7007	7007	0	0.0
1950	9759	9759	0	0.0
1951	3847	3847	0	0.0
1952	17891	17985	94	0.5
1953	9987	10431	444	4.4
1954	5112	5112	0	0.0
1955	6329	6329	0	0.0
1956	8654	9464	810	9.4
1957	7581	7581	0	0.0
1958	12321	12929	608	4.9
1959	6779	6779	0	0.0
1960	4800	4800	0	0.0
1961	4195	4195	0	0.0
1962	5787	5787	0	0.0
1963	11167	11167	0	0.0
1964	5956	5956	0	0.0
1965	4644	4644	0	0.0
1966	6337	6337	0	0.0
1967	17409	17409	0	0.0
1968	6634	6634	0	0.0
1969	7876	8687	811	10.3
1970	5747	5747	0	0.0
1971	9472	9472	0	0.0
1972	6302	6302	0	0.0
1973	9760	9760	0	0.0
1974	11687	11687	0	0.0
1975	10923	11734	811	7.4
1976	2467	2467	0	0.0
1977	3397	3397	0	0.0
1978	6299	6299	0	0.0
1979	7244	7244	0	0.0
1980	4086	4086	0	0.0
1981	5591	5591	0	0.0
1982	9924	10735	811	8.2
1983	24071	24269	198	0.8
1984	8965	8965	0	0.0
1985	5943	5943	0	0.0
1986	5627	5627	0	0.0
1987	3152	3152	0	0.0
1988	2229	2229	0	0.0
1989	7001	7001	0	0.0
1990	3747	3747	0	0.0
1991	2984	2984	0	0.0
1992	2257	2257	0	0.0
1993	7943	8717	774	9.7
Mean:	7647	7755	108	1.0
Median:	6674	6674	0	0.0
Min:	2229	2229	-1	0.0
Max:	24071	24269	811	10.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	7526	10111	2585	34.3
1923	5308	8285	2977	56.1
1924	5217	8457	3240	62.1
1925	4959	8619	3660	73.8
1926	6237	8807	2570	41.2
1927	7844	10806	2962	37.8
1928	5513	9174	3661	66.4
1929	1133	4614	3481	307.2
1930	7123	10472	3349	47.0
1931	6639	9709	3070	46.2
1932	1467	5066	3599	245.3
1933	1841	5011	3170	172.2
1934	2622	5353	2731	104.2
1935	9709	11824	2115	21.8
1936	6413	10045	3632	56.6
1937	3554	7355	3801	106.9
1938	6749	8875	2126	31.5
1939	7468	9389	1921	25.7
1940	9682	10253	571	5.9
1941	4434	8220	3786	85.4
1942	7156	9413	2257	31.5
1943	6957	9529	2572	37.0
1944	8549	8697	148	1.7
1945	8626	9292	666	7.7
1946	8535	9303	768	9.0
1947	7764	7933	169	2.2
1948	9693	10218	525	5.4
1949	3284	6686	3402	103.6
1950	9375	10465	1090	11.6
1951	8741	9781	1040	11.9
1952	5584	6562	978	17.5
1953	8385	10249	1864	22.2
1954	8387	9007	620	7.4
1955	1903	5409	3506	184.2
1956	6370	9120	2750	43.2
1957	6566	8639	2073	31.6
1958	4377	6908	2531	57.8
1959	7810	8311	501	6.4
1960	4887	8167	3280	67.1
1961	5848	7365	1517	25.9
1962	7911	8469	558	7.1
1963	5964	9060	3096	51.9
1964	8390	8563	173	2.1
1965	7338	9508	2170	29.6
1966	9087	9285	198	2.2
1967	4938	5745	807	16.3
1968	7947	9002	1055	13.3
1969	3709	5095	1386	37.4
1970	7246	9730	2484	34.3
1971	11731	12542	811	6.9
1972	6467	8127	1660	25.7
1973	6445	8784	2339	36.3
1974	5772	8623	2851	49.4
1975	7497	9837	2340	31.2
1976	8986	12837	3851	42.9
1977	3280	6416	3136	95.6
1978	4035	7730	3695	91.6
1979	6977	8701	1724	24.7
1980	4139	8245	4106	99.2
1981	7351	8048	697	9.5
1982	5944	7621	1677	28.2
1983	7316	7522	206	2.8
1984	9067	10746	1679	18.5
1985	9615	9920	305	3.2
1986	6262	9099	2837	45.3
1987	5938	9174	3236	54.5
1988	1373	5204	3831	279.0
1989	8571	8528	-43	-0.5
1990	2172	5945	3773	173.7
1991	5877	9392	3515	59.8
1992	653	4092	3439	526.6
1993	6181	8717	2536	41.0
Mean:	6311	8497	2186	59.1
Median:	6517	8709	2412	35.3
Min:	653	4092	-43	-0.5
Max:	11731	12837	4106	526.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5665	7638	1973	34.8
1923	5245	6719	1474	28.1
1924	2109	4436	2327	110.3
1925	2886	5373	2487	86.2
1926	5203	7335	2132	41.0
1927	6208	8173	1965	31.7
1928	4094	6518	2424	59.2
1929	2255	4192	1937	85.9
1930	6984	9377	2393	34.3
1931	3217	5484	2267	70.5
1932	1670	3801	2131	127.6
1933	1561	4215	2654	170.0
1934	3856	6009	2153	55.8
1935	6176	8037	1861	30.1
1936	6129	8300	2171	35.4
1937	5764	8110	2346	40.7
1938	4508	6654	2146	47.6
1939	7478	8967	1489	19.9
1940	7523	8822	1299	17.3
1941	1632	2834	1202	73.7
1942	3816	5804	1988	52.1
1943	6043	7688	1645	27.2
1944	6829	7861	1032	15.1
1945	6947	7870	923	13.3
1946	7191	8293	1102	15.3
1947	6404	7757	1353	21.1
1948	7482	8293	811	10.8
1949	4370	6218	1848	42.3
1950	7151	7931	780	10.9
1951	6834	7663	829	12.1
1952	2310	3467	1157	50.1
1953	2290	3774	1484	64.8
1954	4548	6129	1581	34.8
1955	1386	3696	2310	166.7
1956	5392	6862	1470	27.3
1957	4155	6210	2055	49.5
1958	1431	1829	398	27.8
1959	5954	6881	927	15.6
1960	5147	7140	1993	38.7
1961	6081	7554	1473	24.2
1962	7215	8258	1043	14.5
1963	5756	7770	2014	35.0
1964	7414	8756	1342	18.1
1965	6579	7654	1075	16.3
1966	6051	7380	1329	22.0
1967	2974	3624	650	21.9
1968	3932	5091	1159	29.5
1969	1656	3296	1640	99.0
1970	6252	7881	1629	26.1
1971	6640	7284	644	9.7
1972	6795	8155	1360	20.0
1973	6399	8231	1832	28.6
1974	2056	3817	1761	85.7
1975	2425	3984	1559	64.3
1976	3106	5279	2173	70.0
1977	1625	3733	2108	129.7
1978	7032	8615	1583	22.5
1979	7072	8134	1062	15.0
1980	6070	7610	1540	25.4
1981	6251	7339	1088	17.4
1982	3958	5323	1365	34.5
1983	4593	5511	918	20.0
1984	4919	6572	1653	33.6
1985	8734	9518	784	9.0
1986	5692	8133	2441	42.9
1987	5895	7853	1958	33.2
1988	2759	4786	2027	73.5
1989	7782	9027	1245	16.0
1990	3387	5500	2113	62.4
1991	1947	4334	2387	122.6
1992	1620	3682	2062	127.3
1993	4902	6845	1943	39.6
Mean:	4881	6512	1632	45.9
Median:	5319	7011	1635	34.0
Min:	1386	1829	398	9.0
Max:	8734	9518	2654	170.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3345	3345	0	0.0
1923	2617	2617	0	0.0
1924	2095	2694	599	28.6
1925	2581	2581	0	0.0
1926	3316	4810	1494	45.1
1927	2895	2895	0	0.0
1928	3338	3338	0	0.0
1929	1316	2094	778	59.1
1930	3100	3539	439	14.2
1931	2124	2942	818	38.5
1932	2776	3211	435	15.7
1933	1569	1882	313	19.9
1934	2878	4150	1272	44.2
1935	3626	4083	457	12.6
1936	2811	2811	0	0.0
1937	2834	2834	0	0.0
1938	2658	3058	400	15.0
1939	4299	5182	883	20.5
1940	3034	3034	0	0.0
1941	2983	3454	471	15.8
1942	2824	3252	428	15.2
1943	2639	2639	0	0.0
1944	4333	5050	717	16.5
1945	2733	2733	0	0.0
1946	2952	2952	0	0.0
1947	4310	4463	153	3.5
1948	3362	3534	172	5.1
1949	2810	2863	53	1.9
1950	3334	3334	0	0.0
1951	3287	3287	0	0.0
1952	5281	5983	702	13.3
1953	3357	3826	469	14.0
1954	3514	4196	682	19.4
1955	2881	3246	365	12.7
1956	2942	3396	454	15.4
1957	2422	2707	285	11.8
1958	4451	5341	890	20.0
1959	2122	2537	415	19.6
1960	2725	3628	903	33.1
1961	4083	4718	635	15.6
1962	3380	3992	612	18.1
1963	3255	3255	0	0.0
1964	5022	5256	234	4.7
1965	3457	3555	98	2.8
1966	3578	4353	775	21.7
1967	5053	5480	427	8.5
1968	3896	4485	589	15.1
1969	6343	7421	1078	17.0
1970	3443	3840	397	11.5
1971	4125	4554	429	10.4
1972	3543	3960	417	11.8
1973	3549	3865	316	8.9
1974	3814	4576	762	20.0
1975	3941	4639	698	17.7
1976	4853	4866	13	0.3
1977	979	1874	895	91.4
1978	3312	4210	898	27.1
1979	3553	3879	326	9.2
1980	2988	3490	502	16.8
1981	4589	5090	501	10.9
1982	3401	4229	828	24.3
1983	7238	8932	1694	23.4
1984	3020	3020	0	0.0
1985	7037	7398	361	5.1
1986	3538	4290	752	21.3
1987	4971	5874	903	18.2
1988	3090	3390	300	9.7
1989	2903	3489	586	20.2
1990	2413	2691	278	11.5
1991	3233	3486	253	7.8
1992	2502	3190	688	27.5
1993	2501	2501	0	0.0
Mean:	3404	3852	449	14.4
Median:	3300	3512	428	13.0
Min:	979	1874	0	0.0
Max:	7238	8932	1694	91.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

October				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	12478	12478	0	0.0
1923	13932	13932	0	0.0
1924	11421	11421	0	0.0
1925	7878	7878	0	0.0
1926	10283	10283	0	0.0
1927	9159	9159	0	0.0
1928	12509	12509	0	0.0
1929	9812	9812	0	0.0
1930	7980	7980	0	0.0
1931	9971	9971	0	0.0
1932	6482	6482	0	0.0
1933	9317	9317	0	0.0
1934	8600	8600	0	0.0
1935	6891	6891	0	0.0
1936	8654	8654	0	0.0
1937	11218	11218	0	0.0
1938	10519	10519	0	0.0
1939	14554	14554	0	0.0
1940	6587	6587	0	0.0
1941	10054	10054	0	0.0
1942	14554	14554	0	0.0
1943	14356	14356	0	0.0
1944	12394	12394	0	0.0
1945	9287	9287	0	0.0
1946	10595	10595	0	0.0
1947	10582	10582	0	0.0
1948	7169	7169	0	0.0
1949	9741	9741	0	0.0
1950	8940	8940	0	0.0
1951	11321	11321	0	0.0
1952	12066	12066	0	0.0
1953	14554	14554	0	0.0
1954	14371	14371	0	0.0
1955	10013	10013	0	0.0
1956	9465	9465	0	0.0
1957	14113	14113	0	0.0
1958	11677	11677	0	0.0
1959	14554	14554	0	0.0
1960	8269	8269	0	0.0
1961	8652	8652	0	0.0
1962	6165	6165	0	0.0
1963	10533	10533	0	0.0
1964	12410	12410	0	0.0
1965	7692	7692	0	0.0
1966	13413	13413	0	0.0
1967	8797	8797	0	0.0
1968	14551	14551	0	0.0
1969	9290	9290	0	0.0
1970	14551	14551	0	0.0
1971	9889	9889	0	0.0
1972	13344	13344	0	0.0
1973	11038	11038	0	0.0
1974	11516	11516	0	0.0
1975	14554	14554	0	0.0
1976	14477	14477	0	0.0
1977	8143	8143	0	0.0
1978	594	594	0	0.0
1979	13326	13326	0	0.0
1980	11420	11420	0	0.0
1981	13251	13251	0	0.0
1982	9284	9284	0	0.0
1983	14507	14507	0	0.0
1984	14554	14554	0	0.0
1985	11986	11986	0	0.0
1986	7128	7128	0	0.0
1987	12215	12215	0	0.0
1988	6752	6752	0	0.0
1989	7251	7251	0	0.0
1990	8539	8539	0	0.0
1991	7836	7836	0	0.0
1992	8558	8558	0	0.0
1993	7347	7347	0	0.0
Mean:	10553.9	10553.9	0.0	0.0
Median:	10401.0	10401.0	0.0	0.0
Min:	594.0	594.0	0.0	0.0
Max:	14554.0	14554.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

November				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	12498	12498	0	0.0
1923	14102	14102	0	0.0
1924	11187	11187	0	0.0
1925	8064	8064	0	0.0
1926	10385	10385	0	0.0
1927	10423	10423	0	0.0
1928	13032	13032	0	0.0
1929	9662	9662	0	0.0
1930	7896	7896	0	0.0
1931	9796	9796	0	0.0
1932	6494	6494	0	0.0
1933	9216	9216	0	0.0
1934	8434	8434	0	0.0
1935	7091	7091	0	0.0
1936	8233	8233	0	0.0
1937	10802	10802	0	0.0
1938	11186	11186	0	0.0
1939	14554	14554	0	0.0
1940	6142	6142	0	0.0
1941	10067	10067	0	0.0
1942	14554	14554	0	0.0
1943	14294	14294	0	0.0
1944	12535	12535	0	0.0
1945	9572	9572	0	0.0
1946	10922	10922	0	0.0
1947	10831	10831	0	0.0
1948	7070	7070	0	0.0
1949	9679	9679	0	0.0
1950	8971	8971	0	0.0
1951	13441	13441	0	0.0
1952	12254	12254	0	0.0
1953	14554	14554	0	0.0
1954	14394	14394	0	0.0
1955	10100	10100	0	0.0
1956	9389	9389	0	0.0
1957	14395	14395	0	0.0
1958	11841	11841	0	0.0
1959	14554	14554	0	0.0
1960	7846	7846	0	0.0
1961	8802	8802	0	0.0
1962	5845	5845	0	0.0
1963	10886	10886	0	0.0
1964	12995	12995	0	0.0
1965	7750	7750	0	0.0
1966	13821	13821	0	0.0
1967	9194	9194	0	0.0
1968	14551	14551	0	0.0
1969	9523	9523	0	0.0
1970	14551	14551	0	0.0
1971	10880	10880	0	0.0
1972	13652	13652	0	0.0
1973	11639	11639	0	0.0
1974	13458	13458	0	0.0
1975	14554	14554	0	0.0
1976	14554	14554	0	0.0
1977	7787	7787	0	0.0
1978	934	934	0	0.0
1979	13521	13521	0	0.0
1980	11635	11635	0	0.0
1981	13334	13334	0	0.0
1982	12984	12984	0	0.0
1983	13947	13947	0	0.0
1984	13844	13844	0	0.0
1985	12699	12699	0	0.0
1986	6826	6826	0	0.0
1987	12515	12515	0	0.0
1988	6874	6874	0	0.0
1989	7926	7926	0	0.0
1990	8601	8601	0	0.0
1991	7640	7640	0	0.0
1992	8334	8334	0	0.0
1993	7148	7148	0	0.0
Mean:	10745.3	10745.3	0.0	0.0
Median:	10855.5	10855.5	0.0	0.0
Min:	934.0	934.0	0.0	0.0
Max:	14554.0	14554.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

December				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	12491	12491	0	0.0
1923	13751	13751	0	0.0
1924	10687	10687	0	0.0
1925	8253	8253	0	0.0
1926	10387	10387	0	0.0
1927	10294	10294	0	0.0
1928	13008	13008	0	0.0
1929	9640	9640	0	0.0
1930	10482	10482	0	0.0
1931	9391	9391	0	0.0
1932	6329	6329	0	0.0
1933	9306	9306	0	0.0
1934	8484	8484	0	0.0
1935	7358	7358	0	0.0
1936	7435	7435	0	0.0
1937	10009	10009	0	0.0
1938	13775	13775	0	0.0
1939	14554	14554	0	0.0
1940	5724	5724	0	0.0
1941	11979	11979	0	0.0
1942	13304	13304	0	0.0
1943	13897	13897	0	0.0
1944	12529	12529	0	0.0
1945	10200	10200	0	0.0
1946	13341	13341	0	0.0
1947	11166	11166	0	0.0
1948	6764	6764	0	0.0
1949	9733	9733	0	0.0
1950	8941	8941	0	0.0
1951	13564	13564	0	0.0
1952	13306	13306	0	0.0
1953	13737	13737	0	0.0
1954	14554	14554	0	0.0
1955	10447	10447	0	0.0
1956	13670	13670	0	0.0
1957	14554	14554	0	0.0
1958	12626	12626	0	0.0
1959	14554	14554	0	0.0
1960	6948	6948	0	0.0
1961	9192	9192	0	0.0
1962	6265	6265	0	0.0
1963	12253	12253	0	0.0
1964	13152	13152	0	0.0
1965	13940	13940	0	0.0
1966	13831	13831	0	0.0
1967	10682	10682	0	0.0
1968	14481	14481	0	0.0
1969	10366	10366	0	0.0
1970	13364	13364	0	0.0
1971	12434	12434	0	0.0
1972	14062	14062	0	0.0
1973	12648	12648	0	0.0
1974	13344	13344	0	0.0
1975	14554	14554	0	0.0
1976	14554	14554	0	0.0
1977	6988	6988	0	0.0
1978	2996	2996	0	0.0
1979	13713	13713	0	0.0
1980	12082	12082	0	0.0
1981	13764	13764	0	0.0
1982	13304	13304	0	0.0
1983	13777	13777	0	0.0
1984	13304	13304	0	0.0
1985	13210	13210	0	0.0
1986	7108	7108	0	0.0
1987	12573	12573	0	0.0
1988	8265	8265	0	0.0
1989	8322	8322	0	0.0
1990	8987	8987	0	0.0
1991	7602	7602	0	0.0
1992	8370	8370	0	0.0
1993	7830	7830	0	0.0
Mean:	11145.7	11145.7	0.0	0.0
Median:	12167.5	12167.5	0.0	0.0
Min:	2996.0	2996.0	0.0	0.0
Max:	14554.0	14554.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

January				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	12936	12936	0	0.0
1923	13931	13931	0	0.0
1924	10884	10884	0	0.0
1925	8828	8828	0	0.0
1926	10908	10908	0	0.0
1927	11421	11421	0	0.0
1928	13589	13589	0	0.0
1929	9830	9830	0	0.0
1930	11415	11415	0	0.0
1931	9915	9915	0	0.0
1932	7253	7253	0	0.0
1933	9711	9711	0	0.0
1934	9424	9424	0	0.0
1935	8325	8325	0	0.0
1936	9556	9556	0	0.0
1937	10161	10161	0	0.0
1938	13757	13757	0	0.0
1939	14457	14457	0	0.0
1940	8214	8214	0	0.0
1941	13362	13362	0	0.0
1942	13304	13304	0	0.0
1943	13304	13304	0	0.0
1944	12868	12868	0	0.0
1945	10793	10793	0	0.0
1946	14034	14034	0	0.0
1947	11412	11412	0	0.0
1948	8063	8063	0	0.0
1949	9929	9929	0	0.0
1950	10112	10112	0	0.0
1951	13497	13497	0	0.0
1952	13304	13304	0	0.0
1953	13374	13374	0	0.0
1954	13737	13737	0	0.0
1955	10926	10926	0	0.0
1956	13304	13304	0	0.0
1957	14397	14397	0	0.0
1958	13544	13544	0	0.0
1959	13937	13937	0	0.0
1960	7468	7468	0	0.0
1961	9650	9650	0	0.0
1962	6804	6804	0	0.0
1963	13219	13219	0	0.0
1964	13661	13661	0	0.0
1965	13304	13304	0	0.0
1966	14061	14061	0	0.0
1967	12964	12964	0	0.0
1968	13751	13751	0	0.0
1969	13480	13480	0	0.0
1970	13301	13301	0	0.0
1971	13617	13617	0	0.0
1972	14304	14304	0	0.0
1973	13304	13304	0	0.0
1974	13577	13577	0	0.0
1975	14554	14554	0	0.0
1976	14554	14554	0	0.0
1977	6910	6910	0	0.0
1978	8494	8494	0	0.0
1979	14381	14381	0	0.0
1980	13424	13424	0	0.0
1981	13834	13834	0	0.0
1982	13821	13821	0	0.0
1983	13524	13524	0	0.0
1984	14314	14314	0	0.0
1985	13517	13517	0	0.0
1986	8456	8456	0	0.0
1987	12625	12625	0	0.0
1988	9300	9300	0	0.0
1989	8597	8597	0	0.0
1990	9545	9545	0	0.0
1991	7593	7593	0	0.0
1992	8531	8531	0	0.0
1993	10242	10242	0	0.0
Mean:	11727.7	11727.7	0.0	0.0
Median:	13091.5	13091.5	0.0	0.0
Min:	6804.0	6804.0	0.0	0.0
Max:	14554.0	14554.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

February				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13387	13387	0	0.0
1923	14307	14307	0	0.0
1924	11572	11572	0	0.0
1925	11382	11382	0	0.0
1926	12778	12778	0	0.0
1927	13480	13480	0	0.0
1928	14187	14187	0	0.0
1929	10261	10261	0	0.0
1930	12246	12246	0	0.0
1931	10361	10361	0	0.0
1932	7956	7956	0	0.0
1933	10019	10019	0	0.0
1934	10000	10000	0	0.0
1935	9137	9137	0	0.0
1936	12503	12503	0	0.0
1937	10801	10801	0	0.0
1938	13304	13304	0	0.0
1939	14554	14554	0	0.0
1940	12007	12007	0	0.0
1941	13304	13304	0	0.0
1942	13364	13364	0	0.0
1943	13644	13644	0	0.0
1944	13430	13430	0	0.0
1945	13050	13050	0	0.0
1946	14224	14224	0	0.0
1947	12445	12445	0	0.0
1948	8299	8299	0	0.0
1949	10234	10234	0	0.0
1950	11757	11757	0	0.0
1951	13761	13761	0	0.0
1952	13451	13451	0	0.0
1953	14208	14208	0	0.0
1954	13687	13687	0	0.0
1955	11255	11255	0	0.0
1956	13304	13304	0	0.0
1957	13501	13501	0	0.0
1958	13304	13304	0	0.0
1959	13474	13474	0	0.0
1960	9955	9955	0	0.0
1961	10756	10756	0	0.0
1962	9151	9151	0	0.0
1963	14201	14201	0	0.0
1964	14101	14101	0	0.0
1965	14001	14001	0	0.0
1966	14344	14344	0	0.0
1967	13847	13847	0	0.0
1968	13884	13884	0	0.0
1969	13304	13304	0	0.0
1970	13301	13301	0	0.0
1971	14551	14551	0	0.0
1972	14204	14204	0	0.0
1973	13304	13304	0	0.0
1974	14041	14041	0	0.0
1975	13624	13624	0	0.0
1976	14551	14551	0	0.0
1977	6841	6841	0	0.0
1978	9328	9328	0	0.0
1979	13487	13487	0	0.0
1980	13304	13304	0	0.0
1981	14261	14261	0	0.0
1982	13967	13967	0	0.0
1983	13304	13304	0	0.0
1984	14271	14271	0	0.0
1985	14155	14155	0	0.0
1986	13940	13940	0	0.0
1987	13160	13160	0	0.0
1988	9591	9591	0	0.0
1989	9178	9178	0	0.0
1990	9820	9820	0	0.0
1991	7607	7607	0	0.0
1992	9615	9615	0	0.0
1993	12060	12060	0	0.0
Mean:	12374.3	12374.3	0.0	0.0
Median:	13304.0	13304.0	0.0	0.0
Min:	6841.0	6841.0	0.0	0.0
Max:	14554.0	14554.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

March				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13751	13751	0	0.0
1923	14554	14554	0	0.0
1924	11422	11422	0	0.0
1925	11753	11753	0	0.0
1926	13651	13651	0	0.0
1927	14007	14007	0	0.0
1928	13334	13334	0	0.0
1929	10773	10773	0	0.0
1930	13769	13769	0	0.0
1931	11112	11112	0	0.0
1932	9299	9299	0	0.0
1933	9876	9876	0	0.0
1934	10999	10999	0	0.0
1935	10258	10258	0	0.0
1936	13717	13717	0	0.0
1937	12115	12115	0	0.0
1938	13304	13304	0	0.0
1939	14454	14454	0	0.0
1940	13410	13410	0	0.0
1941	13737	13737	0	0.0
1942	14204	14204	0	0.0
1943	13801	13801	0	0.0
1944	14235	14235	0	0.0
1945	13898	13898	0	0.0
1946	14221	14221	0	0.0
1947	13477	13477	0	0.0
1948	9115	9115	0	0.0
1949	11307	11307	0	0.0
1950	13344	13344	0	0.0
1951	14361	14361	0	0.0
1952	13971	13971	0	0.0
1953	14207	14207	0	0.0
1954	13821	13821	0	0.0
1955	11728	11728	0	0.0
1956	14071	14071	0	0.0
1957	13977	13977	0	0.0
1958	13304	13304	0	0.0
1959	14191	14191	0	0.0
1960	12005	12005	0	0.0
1961	11719	11719	0	0.0
1962	10565	10565	0	0.0
1963	13767	13767	0	0.0
1964	14523	14523	0	0.0
1965	14331	14331	0	0.0
1966	14554	14554	0	0.0
1967	13501	13501	0	0.0
1968	14131	14131	0	0.0
1969	14101	14101	0	0.0
1970	14554	14554	0	0.0
1971	14551	14551	0	0.0
1972	14554	14554	0	0.0
1973	13847	13847	0	0.0
1974	13304	13304	0	0.0
1975	13454	13454	0	0.0
1976	14554	14554	0	0.0
1977	6821	6821	0	0.0
1978	12856	12856	0	0.0
1979	14014	14014	0	0.0
1980	14104	14104	0	0.0
1981	14091	14091	0	0.0
1982	13797	13797	0	0.0
1983	13304	13304	0	0.0
1984	14411	14411	0	0.0
1985	14401	14401	0	0.0
1986	13304	13304	0	0.0
1987	14187	14187	0	0.0
1988	9925	9925	0	0.0
1989	13815	13815	0	0.0
1990	10783	10783	0	0.0
1991	9219	9219	0	0.0
1992	10510	10510	0	0.0
1993	13951	13951	0	0.0
Mean:	13000.5	13000.5	0.0	0.0
Median:	13759.0	13759.0	0.0	0.0
Min:	6821.0	6821.0	0.0	0.0
Max:	14554.0	14554.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

April				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	15497	15497	0	0.0
1923	15540	15540	0	0.0
1924	11228	11228	0	0.0
1925	12788	12788	0	0.0
1926	15170	15170	0	0.0
1927	15330	15330	0	0.0
1928	14753	14753	0	0.0
1929	10918	10918	0	0.0
1930	14722	14722	0	0.0
1931	10814	10814	0	0.0
1932	9776	9776	0	0.0
1933	10118	10118	0	0.0
1934	10902	10902	0	0.0
1935	13957	13957	0	0.0
1936	15018	15018	0	0.0
1937	13387	13387	0	0.0
1938	14934	14934	0	0.0
1939	14130	14130	0	0.0
1940	14804	14804	0	0.0
1941	15124	15124	0	0.0
1942	14947	14947	0	0.0
1943	15177	15177	0	0.0
1944	14703	14703	0	0.0
1945	14679	14679	0	0.0
1946	15249	15249	0	0.0
1947	13778	13778	0	0.0
1948	11798	11798	0	0.0
1949	12454	12454	0	0.0
1950	14885	14885	0	0.0
1951	15102	15102	0	0.0
1952	15517	15517	0	0.0
1953	14957	14957	0	0.0
1954	14984	14984	0	0.0
1955	12110	12110	0	0.0
1956	15434	15434	0	0.0
1957	13836	13836	0	0.0
1958	14794	14794	0	0.0
1959	14399	14399	0	0.0
1960	12633	12633	0	0.0
1961	11920	11920	0	0.0
1962	12179	12179	0	0.0
1963	14611	14611	0	0.0
1964	13958	13958	0	0.0
1965	15190	15190	0	0.0
1966	15540	15540	0	0.0
1967	14797	14797	0	0.0
1968	14015	14015	0	0.0
1969	15577	15577	0	0.0
1970	14168	14168	0	0.0
1971	15454	15454	0	0.0
1972	15079	15079	0	0.0
1973	14843	14843	0	0.0
1974	14984	14984	0	0.0
1975	14909	14909	0	0.0
1976	14264	14264	0	0.0
1977	6233	6233	0	0.0
1978	14287	14287	0	0.0
1979	14490	14490	0	0.0
1980	14952	14952	0	0.0
1981	14632	14632	0	0.0
1982	15020	15020	0	0.0
1983	14704	14704	0	0.0
1984	14943	14943	0	0.0
1985	14895	14895	0	0.0
1986	14459	14459	0	0.0
1987	13646	13646	0	0.0
1988	10035	10035	0	0.0
1989	14579	14579	0	0.0
1990	10610	10610	0	0.0
1991	10009	10009	0	0.0
1992	11006	11006	0	0.0
1993	15530	15530	0	0.0
Mean:	13831.4	13831.4	0.0	0.0
Median:	14691.0	14691.0	0.0	0.0
Min:	6233.0	6233.0	0.0	0.0
Max:	15577.0	15577.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

May				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	15804	15804	0	0.0
1923	15804	15804	0	0.0
1924	10935	10935	0	0.0
1925	13157	13157	0	0.0
1926	14572	14572	0	0.0
1927	15804	15804	0	0.0
1928	14374	14374	0	0.0
1929	10839	10839	0	0.0
1930	14964	14964	0	0.0
1931	10640	10640	0	0.0
1932	10981	10981	0	0.0
1933	10625	10625	0	0.0
1934	10631	10631	0	0.0
1935	14863	14863	0	0.0
1936	15617	15617	0	0.0
1937	14479	14479	0	0.0
1938	15804	15804	0	0.0
1939	13427	13427	0	0.0
1940	15022	15022	0	0.0
1941	15804	15804	0	0.0
1942	15804	15804	0	0.0
1943	15670	15670	0	0.0
1944	15283	15283	0	0.0
1945	15531	15531	0	0.0
1946	15747	15747	0	0.0
1947	13101	13101	0	0.0
1948	13281	13281	0	0.0
1949	13050	13050	0	0.0
1950	15619	15619	0	0.0
1951	15804	15804	0	0.0
1952	15804	15804	0	0.0
1953	15804	15804	0	0.0
1954	14178	14178	0	0.0
1955	12706	12706	0	0.0
1956	15804	15804	0	0.0
1957	14782	14782	0	0.0
1958	15804	15804	0	0.0
1959	14252	14252	0	0.0
1960	12938	12938	0	0.0
1961	12134	12134	0	0.0
1962	12732	12732	0	0.0
1963	15804	15804	0	0.0
1964	14093	14093	0	0.0
1965	15332	15332	0	0.0
1966	15023	15023	0	0.0
1967	15804	15804	0	0.0
1968	14311	14311	0	0.0
1969	15804	15804	0	0.0
1970	14317	14317	0	0.0
1971	15804	15804	0	0.0
1972	15262	15262	0	0.0
1973	15804	15804	0	0.0
1974	15804	15804	0	0.0
1975	15804	15804	0	0.0
1976	13841	13841	0	0.0
1977	5720	5720	0	0.0
1978	15294	15294	0	0.0
1979	15431	15431	0	0.0
1980	15561	15561	0	0.0
1981	14570	14570	0	0.0
1982	15804	15804	0	0.0
1983	15804	15804	0	0.0
1984	15421	15421	0	0.0
1985	14204	14204	0	0.0
1986	14721	14721	0	0.0
1987	13214	13214	0	0.0
1988	9986	9986	0	0.0
1989	14058	14058	0	0.0
1990	10660	10660	0	0.0
1991	10447	10447	0	0.0
1992	10574	10574	0	0.0
1993	15804	15804	0	0.0
Mean:	14167.4	14167.4	0.0	0.0
Median:	14913.5	14913.5	0.0	0.0
Min:	5720.0	5720.0	0.0	0.0
Max:	15804.0	15804.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

June				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	15804	15804	0	0.0
1923	14558	14558	0	0.0
1924	10177	10177	0	0.0
1925	12834	12834	0	0.0
1926	13293	13293	0	0.0
1927	15311	15311	0	0.0
1928	13204	13204	0	0.0
1929	10022	10022	0	0.0
1930	13896	13896	0	0.0
1931	10023	10023	0	0.0
1932	10867	10867	0	0.0
1933	10447	10447	0	0.0
1934	9955	9955	0	0.0
1935	13560	13560	0	0.0
1936	15031	15031	0	0.0
1937	13364	13364	0	0.0
1938	15804	15804	0	0.0
1939	12378	12378	0	0.0
1940	13856	13856	0	0.0
1941	14986	14986	0	0.0
1942	15804	15804	0	0.0
1943	14923	14923	0	0.0
1944	14226	14226	0	0.0
1945	14507	14507	0	0.0
1946	14550	14550	0	0.0
1947	12105	12105	0	0.0
1948	13669	13669	0	0.0
1949	11734	11734	0	0.0
1950	14657	14657	0	0.0
1951	15265	15265	0	0.0
1952	15804	15804	0	0.0
1953	15804	15804	0	0.0
1954	13432	13432	0	0.0
1955	11520	11520	0	0.0
1956	15804	15804	0	0.0
1957	13995	13995	0	0.0
1958	15804	15804	0	0.0
1959	12874	12874	0	0.0
1960	12023	12023	0	0.0
1961	11415	11415	0	0.0
1962	12193	12193	0	0.0
1963	14688	14688	0	0.0
1964	13142	13142	0	0.0
1965	15521	15521	0	0.0
1966	13695	13695	0	0.0
1967	15804	15804	0	0.0
1968	13069	13069	0	0.0
1969	15804	15804	0	0.0
1970	13165	13165	0	0.0
1971	15804	15804	0	0.0
1972	14032	14032	0	0.0
1973	14272	14272	0	0.0
1974	15266	15266	0	0.0
1975	15804	15804	0	0.0
1976	12879	12879	0	0.0
1977	4175	4175	0	0.0
1978	15075	15075	0	0.0
1979	14131	14131	0	0.0
1980	15428	15428	0	0.0
1981	13375	13375	0	0.0
1982	15804	15804	0	0.0
1983	15804	15804	0	0.0
1984	14319	14319	0	0.0
1985	12848	12848	0	0.0
1986	13983	13983	0	0.0
1987	12110	12110	0	0.0
1988	9320	9320	0	0.0
1989	12514	12514	0	0.0
1990	9919	9919	0	0.0
1991	10230	10230	0	0.0
1992	9853	9853	0	0.0
1993	15804	15804	0	0.0
Mean:	13459.9	13459.9	0.0	0.0
Median:	13876.0	13876.0	0.0	0.0
Min:	4175.0	4175.0	0.0	0.0
Max:	15804.0	15804.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

July				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	15254	15254	0	0.0
1923	13322	13322	0	0.0
1924	9041	9041	0	0.0
1925	11184	11184	0	0.0
1926	11850	11850	0	0.0
1927	14422	14422	0	0.0
1928	12140	12140	0	0.0
1929	9303	9303	0	0.0
1930	12105	12105	0	0.0
1931	8478	8478	0	0.0
1932	10315	10315	0	0.0
1933	9789	9789	0	0.0
1934	9252	9252	0	0.0
1935	11703	11703	0	0.0
1936	13661	13661	0	0.0
1937	12727	12727	0	0.0
1938	15634	15634	0	0.0
1939	10750	10750	0	0.0
1940	11863	11863	0	0.0
1941	14695	14695	0	0.0
1942	15297	15297	0	0.0
1943	13833	13833	0	0.0
1944	12417	12417	0	0.0
1945	12582	12582	0	0.0
1946	12720	12720	0	0.0
1947	10191	10191	0	0.0
1948	11954	11954	0	0.0
1949	10659	10659	0	0.0
1950	12790	12790	0	0.0
1951	13424	13424	0	0.0
1952	15804	15804	0	0.0
1953	14861	14861	0	0.0
1954	11792	11792	0	0.0
1955	10501	10501	0	0.0
1956	15177	15177	0	0.0
1957	12738	12738	0	0.0
1958	15674	15674	0	0.0
1959	11052	11052	0	0.0
1960	10756	10756	0	0.0
1961	9902	9902	0	0.0
1962	10526	10526	0	0.0
1963	13836	13836	0	0.0
1964	11248	11248	0	0.0
1965	14340	14340	0	0.0
1966	11951	11951	0	0.0
1967	15804	15804	0	0.0
1968	11570	11570	0	0.0
1969	15444	15444	0	0.0
1970	11681	11681	0	0.0
1971	14081	14081	0	0.0
1972	12766	12766	0	0.0
1973	13064	13064	0	0.0
1974	15300	15300	0	0.0
1975	15121	15121	0	0.0
1976	10863	10863	0	0.0
1977	2785	2785	0	0.0
1978	14499	14499	0	0.0
1979	12854	12854	0	0.0
1980	14943	14943	0	0.0
1981	11614	11614	0	0.0
1982	15712	15712	0	0.0
1983	15804	15804	0	0.0
1984	12746	12746	0	0.0
1985	10901	10901	0	0.0
1986	13208	13208	0	0.0
1987	10430	10430	0	0.0
1988	8471	8471	0	0.0
1989	10608	10608	0	0.0
1990	9107	9107	0	0.0
1991	9240	9240	0	0.0
1992	9044	9044	0	0.0
1993	14998	14998	0	0.0
Mean:	12307.9	12307.9	0.0	0.0
Median:	12278.5	12278.5	0.0	0.0
Min:	2785.0	2785.0	0.0	0.0
Max:	15804.0	15804.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

August				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13924	13924	0	0.0
1923	11946	11946	0	0.0
1924	8323	8323	0	0.0
1925	10671	10671	0	0.0
1926	10498	10498	0	0.0
1927	12976	12976	0	0.0
1928	11058	11058	0	0.0
1929	8682	8682	0	0.0
1930	10642	10642	0	0.0
1931	7361	7361	0	0.0
1932	9967	9967	0	0.0
1933	9284	9284	0	0.0
1934	8158	8158	0	0.0
1935	10081	10081	0	0.0
1936	12142	12142	0	0.0
1937	11238	11238	0	0.0
1938	14632	14632	0	0.0
1939	8580	8580	0	0.0
1940	10300	10300	0	0.0
1941	14563	14563	0	0.0
1942	14371	14371	0	0.0
1943	12495	12495	0	0.0
1944	10913	10913	0	0.0
1945	11092	11092	0	0.0
1946	11291	11291	0	0.0
1947	8296	8296	0	0.0
1948	10472	10472	0	0.0
1949	9516	9516	0	0.0
1950	11433	11433	0	0.0
1951	12051	12051	0	0.0
1952	15793	15793	0	0.0
1953	14390	14390	0	0.0
1954	10694	10694	0	0.0
1955	10053	10053	0	0.0
1956	13903	13903	0	0.0
1957	11671	11671	0	0.0
1958	15585	15585	0	0.0
1959	9262	9262	0	0.0
1960	9297	9297	0	0.0
1961	8096	8096	0	0.0
1962	8527	8527	0	0.0
1963	12497	12497	0	0.0
1964	9395	9395	0	0.0
1965	13335	13335	0	0.0
1966	10540	10540	0	0.0
1967	15695	15695	0	0.0
1968	10380	10380	0	0.0
1969	15328	15328	0	0.0
1970	10326	10326	0	0.0
1971	13204	13204	0	0.0
1972	11499	11499	0	0.0
1973	11764	11764	0	0.0
1974	15131	15131	0	0.0
1975	14948	14948	0	0.0
1976	9493	9493	0	0.0
1977	1179	1179	0	0.0
1978	13177	13177	0	0.0
1979	11577	11577	0	0.0
1980	13562	13562	0	0.0
1981	10143	10143	0	0.0
1982	15110	15110	0	0.0
1983	15804	15804	0	0.0
1984	12005	12005	0	0.0
1985	8869	8869	0	0.0
1986	11901	11901	0	0.0
1987	8471	8471	0	0.0
1988	7794	7794	0	0.0
1989	8686	8686	0	0.0
1990	8352	8352	0	0.0
1991	8874	8874	0	0.0
1992	8175	8175	0	0.0
1993	13746	13746	0	0.0
Mean:	11183.2	11183.2	0.0	0.0
Median:	10985.5	10985.5	0.0	0.0
Min:	1179.0	1179.0	0.0	0.0
Max:	15804.0	15804.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Surface Area

September				
	Baseline	FP Alt		
Water Year	Surface Area (acres)	Surface Area (acres)	Absolute Difference (acres)	Relative Difference (%)[1]
1922	13795	13795	0	0.0
1923	11715	11715	0	0.0
1924	7862	7862	0	0.0
1925	10431	10431	0	0.0
1926	9611	9611	0	0.0
1927	12681	12681	0	0.0
1928	10480	10480	0	0.0
1929	8287	8287	0	0.0
1930	10227	10227	0	0.0
1931	6872	6872	0	0.0
1932	9651	9651	0	0.0
1933	9031	9031	0	0.0
1934	7343	7343	0	0.0
1935	9409	9409	0	0.0
1936	11793	11793	0	0.0
1937	10722	10722	0	0.0
1938	14661	14661	0	0.0
1939	7462	7462	0	0.0
1940	10055	10055	0	0.0
1941	14484	14484	0	0.0
1942	14285	14285	0	0.0
1943	12348	12348	0	0.0
1944	9902	9902	0	0.0
1945	10628	10628	0	0.0
1946	10892	10892	0	0.0
1947	7332	7332	0	0.0
1948	10030	10030	0	0.0
1949	9156	9156	0	0.0
1950	11135	11135	0	0.0
1951	11895	11895	0	0.0
1952	15175	15175	0	0.0
1953	14274	14274	0	0.0
1954	10247	10247	0	0.0
1955	9749	9749	0	0.0
1956	13865	13865	0	0.0
1957	11616	11616	0	0.0
1958	15176	15176	0	0.0
1959	9026	9026	0	0.0
1960	8883	8883	0	0.0
1961	7090	7090	0	0.0
1962	7748	7748	0	0.0
1963	12394	12394	0	0.0
1964	8489	8489	0	0.0
1965	13237	13237	0	0.0
1966	9692	9692	0	0.0
1967	15176	15176	0	0.0
1968	9597	9597	0	0.0
1969	14550	14550	0	0.0
1970	9919	9919	0	0.0
1971	13121	13121	0	0.0
1972	11212	11212	0	0.0
1973	11426	11426	0	0.0
1974	15013	15013	0	0.0
1975	14839	14839	0	0.0
1976	8725	8725	0	0.0
1977	1036	1036	0	0.0
1978	13253	13253	0	0.0
1979	11224	11224	0	0.0
1980	13333	13333	0	0.0
1981	9432	9432	0	0.0
1982	15180	15180	0	0.0
1983	15178	15178	0	0.0
1984	11804	11804	0	0.0
1985	7825	7825	0	0.0
1986	12120	12120	0	0.0
1987	7342	7342	0	0.0
1988	7443	7443	0	0.0
1989	8427	8427	0	0.0
1990	8013	8013	0	0.0
1991	8618	8618	0	0.0
1992	7344	7344	0	0.0
1993	13549	13549	0	0.0
Mean:	10771.3	10771.3	0.0	0.0
Median:	10455.5	10455.5	0.0	0.0
Min:	1036.0	1036.0	0.0	0.0
Max:	15180.0	15180.0	0.0	0.0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2030	2030	0	0.0
1923	1708	1826	118	6.9
1924	1708	1783	75	4.4
1925	946	1064	118	12.5
1926	1002	1120	118	11.8
1927	2753	2871	118	4.3
1928	1708	1803	95	5.6
1929	3135	3253	118	3.8
1930	1635	1753	118	7.2
1931	1360	1478	118	8.7
1932	2244	2362	118	5.3
1933	1650	1768	118	7.2
1934	2256	2373	117	5.2
1935	2468	2586	118	4.8
1936	3685	3745	60	1.6
1937	2797	2903	106	3.8
1938	1708	1826	118	6.9
1939	3245	3363	118	3.6
1940	3806	3858	52	1.4
1941	1708	1708	0	0.0
1942	2249	2367	118	5.2
1943	1708	1826	118	6.9
1944	1708	1758	50	2.9
1945	3509	3509	0	0.0
1946	1708	1708	0	0.0
1947	1708	1708	0	0.0
1948	2202	2202	0	0.0
1949	1708	1708	0	0.0
1950	895	983	88	9.8
1951	1708	1708	0	0.0
1952	1708	1708	0	0.0
1953	4882	4896	14	0.3
1954	1708	1772	64	3.7
1955	2766	2771	5	0.2
1956	1708	1826	118	6.9
1957	1708	1826	118	6.9
1958	1708	1767	59	3.5
1959	4898	4986	88	1.8
1960	3058	3058	0	0.0
1961	1204	1321	117	9.7
1962	3896	3925	29	0.7
1963	1204	1203	-1	-0.1
1964	1708	1811	103	6.0
1965	3706	3706	0	0.0
1966	1708	1728	20	1.2
1967	4000	4000	0	0.0
1968	5202	5202	0	0.0
1969	3115	3117	2	0.1
1970	3376	3493	117	3.5
1971	2101	2161	60	2.9
1972	1708	1708	0	0.0
1973	1708	1731	23	1.3
1974	1708	1787	79	4.6
1975	4286	4404	118	2.8
1976	4129	4246	117	2.8
1977	2541	2659	118	4.6
1978	1481	1599	118	8.0
1979	1348	1466	118	8.8
1980	1708	1721	13	0.8
1981	1708	1825	117	6.9
1982	2912	2912	0	0.0
1983	6853	6971	118	1.7
1984	5078	5106	28	0.6
1985	1708	1727	19	1.1
1986	4000	4000	0	0.0
1987	1708	1826	118	6.9
1988	4000	4118	118	3.0
1989	2280	2398	118	5.2
1990	2067	2067	0	0.0
1991	1915	2033	118	6.2
1992	1170	1288	118	10.1
1993	1714	1831	117	6.8
Mean:	2441	2509	68	3.6
Median:	1711	1829	88	3.3
Min:	895	983	-1	-0.1
Max:	6853	6971	118	12.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2500	2500	0	0.0
1923	1697	1723	26	1.5
1924	1697	1714	17	1.0
1925	908	933	25	2.8
1926	908	933	25	2.8
1927	908	933	25	2.8
1928	1697	1718	21	1.2
1929	1819	1844	25	1.4
1930	1055	1080	25	2.4
1931	2107	2132	25	1.2
1932	1114	1139	25	2.2
1933	1425	1451	26	1.8
1934	1566	1592	26	1.7
1935	908	933	25	2.8
1936	2500	2513	13	0.5
1937	2500	2523	23	0.9
1938	1697	1723	26	1.5
1939	2920	2945	25	0.9
1940	2500	2511	11	0.4
1941	1997	1997	0	0.0
1942	3181	3206	25	0.8
1943	4692	4717	25	0.5
1944	1697	1708	11	0.6
1945	1697	1697	0	0.0
1946	1697	1697	0	0.0
1947	1697	1697	0	0.0
1948	1908	1908	0	0.0
1949	1697	1697	0	0.0
1950	908	926	18	2.0
1951	1697	1697	0	0.0
1952	1697	1697	0	0.0
1953	2843	2846	3	0.1
1954	3776	3790	14	0.4
1955	1697	1698	1	0.1
1956	1697	1723	26	1.5
1957	1697	1723	26	1.5
1958	1697	1710	13	0.8
1959	2832	2851	19	0.7
1960	2500	2500	0	0.0
1961	1193	1218	25	2.1
1962	2281	2287	6	0.3
1963	1193	1193	0	0.0
1964	1697	1719	22	1.3
1965	1697	1697	0	0.0
1966	2409	2414	5	0.2
1967	1697	1697	0	0.0
1968	2786	2786	0	0.0
1969	1697	1698	1	0.1
1970	3827	3853	26	0.7
1971	1697	1710	13	0.8
1972	1697	1697	0	0.0
1973	1697	1702	5	0.3
1974	5934	5951	17	0.3
1975	3505	3530	25	0.7
1976	3926	3951	25	0.6
1977	2500	2525	25	1.0
1978	908	933	25	2.8
1979	1193	1218	25	2.1
1980	1697	1700	3	0.2
1981	1697	1722	25	1.5
1982	1193	1193	0	0.0
1983	8703	8728	25	0.3
1984	14569	14575	6	0.0
1985	1697	1702	5	0.3
1986	2500	2500	0	0.0
1987	1697	1723	26	1.5
1988	2500	2525	25	1.0
1989	908	933	25	2.8
1990	2500	2500	0	0.0
1991	2318	2343	25	1.1
1992	2173	2198	25	1.2
1993	2239	2265	26	1.2
Mean:	2301	2315	15	0.9
Median:	1697	1723	19	0.7
Min:	908	926	0	0.0
Max:	14569	14575	26	2.8
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3488	3488	0	0.0
1923	6838	6846	8	0.1
1924	3038	3043	5	0.2
1925	1254	1262	8	0.6
1926	1845	1853	8	0.4
1927	4120	4128	8	0.2
1928	2763	2770	7	0.3
1929	1708	1716	8	0.5
1930	2099	2107	8	0.4
1931	3088	3096	8	0.3
1932	4387	4395	8	0.2
1933	895	903	8	0.9
1934	2493	2501	8	0.3
1935	895	903	8	0.9
1936	4637	4641	4	0.1
1937	4664	4671	7	0.2
1938	5018	5026	8	0.2
1939	3347	3355	8	0.2
1940	3015	3018	3	0.1
1941	1708	1708	0	0.0
1942	18972	18980	8	0.0
1943	8735	8743	8	0.1
1944	1708	1711	3	0.2
1945	1708	1708	0	0.0
1946	1708	1708	0	0.0
1947	1708	1708	0	0.0
1948	2627	2627	0	0.0
1949	1708	1708	0	0.0
1950	1356	1362	6	0.4
1951	14615	14615	0	0.0
1952	4329	4329	0	0.0
1953	9108	9109	1	0.0
1954	3036	3040	4	0.1
1955	1708	1708	0	0.0
1956	8922	8930	8	0.1
1957	2482	2490	8	0.3
1958	1708	1712	4	0.2
1959	3368	3374	6	0.2
1960	4909	4909	0	0.0
1961	1317	1325	8	0.6
1962	895	897	2	0.2
1963	1204	1203	-1	-0.1
1964	1708	1715	7	0.4
1965	3958	3958	0	0.0
1966	3645	3647	2	0.1
1967	1708	1708	0	0.0
1968	3654	3654	0	0.0
1969	1708	1708	0	0.0
1970	16401	16409	8	0.0
1971	1708	1712	4	0.2
1972	1708	1708	0	0.0
1973	1708	1709	1	0.1
1974	10226	10232	6	0.1
1975	2863	2871	8	0.3
1976	4004	4012	8	0.2
1977	3813	3821	8	0.2
1978	895	903	8	0.9
1979	1204	1212	8	0.7
1980	1708	1709	1	0.1
1981	1708	1716	8	0.5
1982	16003	16003	0	0.0
1983	11001	11009	8	0.1
1984	24346	24347	1	0.0
1985	1708	1709	1	0.1
1986	1708	1708	0	0.0
1987	1708	1716	8	0.5
1988	1204	1212	8	0.7
1989	894	903	9	1.0
1990	1068	1068	0	0.0
1991	1727	1735	8	0.5
1992	1141	1149	8	0.7
1993	894	903	9	1.0
Mean:	3984	3989	5	0.2
Median:	1972	1980	6	0.2
Min:	894	897	-1	-0.1
Max:	24346	24347	9	1.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1708	1708	0	0.0
1923	4933	4937	4	0.1
1924	1708	1710	2	0.1
1925	895	899	4	0.4
1926	894	899	5	0.6
1927	894	899	5	0.6
1928	1708	1711	3	0.2
1929	1708	1712	4	0.2
1930	895	899	4	0.4
1931	895	899	4	0.4
1932	895	899	4	0.4
1933	895	899	4	0.4
1934	894	899	5	0.6
1935	895	899	4	0.4
1936	1708	1710	2	0.1
1937	1708	1711	3	0.2
1938	5326	5330	4	0.1
1939	3743	3747	4	0.1
1940	1204	1205	1	0.1
1941	4455	4455	0	0.0
1942	14375	14378	3	0.0
1943	18784	18788	4	0.0
1944	1708	1709	1	0.1
1945	1708	1708	0	0.0
1946	4078	4078	0	0.0
1947	1708	1708	0	0.0
1948	1204	1203	-1	-0.1
1949	1708	1708	0	0.0
1950	894	898	4	0.4
1951	11689	11689	0	0.0
1952	8931	8931	0	0.0
1953	21023	21023	0	0.0
1954	9809	9811	2	0.0
1955	1708	1708	0	0.0
1956	21006	21010	4	0.0
1957	4266	4270	4	0.1
1958	1913	1915	2	0.1
1959	9999	10002	3	0.0
1960	1204	1203	-1	-0.1
1961	1204	1208	4	0.3
1962	895	895	0	0.0
1963	1921	1921	0	0.0
1964	1708	1711	3	0.2
1965	19181	19181	0	0.0
1966	3528	3529	1	0.0
1967	1708	1708	0	0.0
1968	8143	8143	0	0.0
1969	10908	10908	0	0.0
1970	35879	35882	3	0.0
1971	1708	1710	2	0.1
1972	3755	3755	0	0.0
1973	8079	8079	0	0.0
1974	20571	20573	2	0.0
1975	2965	2969	4	0.1
1976	3626	3630	4	0.1
1977	1204	1208	4	0.3
1978	894	899	5	0.6
1979	1300	1304	4	0.3
1980	14293	14293	0	0.0
1981	3755	3759	4	0.1
1982	8343	8343	0	0.0
1983	12697	12701	4	0.0
1984	5612	5613	1	0.0
1985	1708	1708	0	0.0
1986	1708	1708	0	0.0
1987	1708	1712	4	0.2
1988	1204	1208	4	0.3
1989	894	899	5	0.6
1990	895	894	-1	-0.1
1991	895	899	4	0.4
1992	895	899	4	0.4
1993	894	899	5	0.6
Mean:	5005	5007	2	0.1
Median:	1708	1711	3	0.1
Min:	894	894	-1	-0.1
Max:	35879	35882	5	0.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5327	5327	0	0.0
1923	1693	1697	4	0.2
1924	1638	1637	-1	-0.1
1925	900	905	5	0.6
1926	900	905	5	0.6
1927	10665	10669	4	0.0
1928	3238	3234	-4	-0.1
1929	1693	1697	4	0.2
1930	2831	2835	4	0.1
1931	900	905	5	0.6
1932	874	874	0	0.0
1933	900	905	5	0.6
1934	2596	2601	5	0.2
1935	900	905	5	0.6
1936	1641	1636	-5	-0.3
1937	1693	1697	4	0.2
1938	14537	14541	4	0.0
1939	2675	2679	4	0.1
1940	1172	1167	-5	-0.4
1941	17639	17639	0	0.0
1942	17644	17648	4	0.0
1943	7503	7507	4	0.1
1944	1640	1636	-4	-0.2
1945	1693	1693	0	0.0
1946	4372	4372	0	0.0
1947	1693	1693	0	0.0
1948	1861	1857	-4	-0.2
1949	1693	1693	0	0.0
1950	900	904	4	0.4
1951	10855	10855	0	0.0
1952	12164	12157	-7	-0.1
1953	1693	1693	0	0.0
1954	8588	8591	3	0.0
1955	1693	1693	0	0.0
1956	11363	11360	-3	0.0
1957	15935	15939	4	0.0
1958	23683	23684	1	0.0
1959	9584	9588	4	0.0
1960	1173	1165	-8	-0.7
1961	1206	1211	5	0.4
1962	900	901	1	0.1
1963	13171	13171	0	0.0
1964	1643	1638	-5	-0.3
1965	4873	4873	0	0.0
1966	1802	1803	1	0.1
1967	4243	4243	0	0.0
1968	11802	11793	-9	-0.1
1969	12487	12487	0	0.0
1970	10669	10674	5	0.0
1971	2013	2015	2	0.1
1972	6585	6576	-9	-0.1
1973	10124	10125	1	0.0
1974	5792	5795	3	0.1
1975	13235	13240	5	0.0
1976	3992	3992	0	0.0
1977	1206	1211	5	0.4
1978	900	905	5	0.6
1979	11707	11711	4	0.0
1980	18161	18153	-8	0.0
1981	3715	3719	4	0.1
1982	17997	17997	0	0.0
1983	21737	21741	4	0.0
1984	8618	8610	-8	-0.1
1985	1693	1693	0	0.0
1986	18997	18996	-1	0.0
1987	1693	1697	4	0.2
1988	1172	1169	-3	-0.3
1989	900	905	5	0.6
1990	900	900	0	0.0
1991	1108	1113	5	0.5
1992	876	874	-2	-0.2
1993	900	905	5	0.6
Mean:	5930	5931	1	0.1
Median:	2305	2308	1	0.0
Min:	874	874	-9	-0.7
Max:	23683	23684	5	0.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	4801	4801	0	0.0
1923	3608	3612	4	0.1
1924	3157	3160	3	0.1
1925	2666	2670	4	0.2
1926	748	752	4	0.5
1927	7113	7117	4	0.1
1928	24100	24103	3	0.0
1929	1708	1712	4	0.2
1930	748	752	4	0.5
1931	748	752	4	0.5
1932	1988	1992	4	0.2
1933	4792	4796	4	0.1
1934	748	752	4	0.5
1935	748	752	4	0.5
1936	1708	1710	2	0.1
1937	1708	1711	3	0.2
1938	19405	19409	4	0.0
1939	4828	4832	4	0.1
1940	13543	13545	2	0.0
1941	11474	11474	0	0.0
1942	2809	2813	4	0.1
1943	16104	16108	4	0.0
1944	1708	1709	1	0.1
1945	1708	1708	0	0.0
1946	6480	6480	0	0.0
1947	1708	1708	0	0.0
1948	992	992	0	0.0
1949	1708	1708	0	0.0
1950	748	751	3	0.4
1951	4548	4548	0	0.0
1952	7115	7114	-1	0.0
1953	6197	6197	0	0.0
1954	10161	10163	2	0.0
1955	1708	1708	0	0.0
1956	6456	6460	4	0.1
1957	6948	6952	4	0.1
1958	11941	11943	2	0.0
1959	2278	2281	3	0.1
1960	992	992	0	0.0
1961	1076	1080	4	0.4
1962	748	749	1	0.1
1963	8333	8333	0	0.0
1964	1708	1711	3	0.2
1965	5289	5289	0	0.0
1966	4332	4333	1	0.0
1967	14438	14438	0	0.0
1968	6663	6663	0	0.0
1969	6492	6492	0	0.0
1970	4151	4155	4	0.1
1971	13745	13747	2	0.0
1972	6852	6852	0	0.0
1973	6139	6139	0	0.0
1974	26294	26296	2	0.0
1975	12932	12936	4	0.0
1976	3512	3516	4	0.1
1977	992	996	4	0.4
1978	748	752	4	0.5
1979	4447	4451	4	0.1
1980	5342	5342	0	0.0
1981	6986	6990	4	0.1
1982	13437	13436	-1	0.0
1983	31845	31849	4	0.0
1984	9047	9048	1	0.0
1985	4341	4342	1	0.0
1986	21887	21887	0	0.0
1987	1950	1954	4	0.2
1988	1269	1273	4	0.3
1989	1522	1527	5	0.3
1990	748	748	0	0.0
1991	748	752	4	0.5
1992	748	752	4	0.5
1993	10947	10951	4	0.0
Mean:	6144	6146	2	0.1
Median:	4337	4338	3	0.0
Min:	748	748	-1	0.0
Max:	31845	31849	5	0.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1204	1742	538	44.7
1923	1888	2233	345	18.3
1924	1974	2511	537	27.2
1925	756	1294	538	71.2
1926	3565	4103	538	15.1
1927	4666	5100	434	9.3
1928	1008	1546	538	53.4
1929	756	1294	538	71.2
1930	1497	2035	538	35.9
1931	2695	3232	537	19.9
1932	3443	3980	537	15.6
1933	756	1294	538	71.2
1934	2859	3397	538	18.8
1935	1008	1283	275	27.3
1936	1008	1491	483	47.9
1937	1008	1546	538	53.4
1938	13027	13565	538	4.1
1939	3309	3547	238	7.2
1940	3765	3765	0	0.0
1941	3745	4282	537	14.3
1942	10495	11033	538	5.1
1943	4123	4354	231	5.6
1944	1517	1517	0	0.0
1945	1008	1008	0	0.0
1946	1008	1008	0	0.0
1947	2047	2047	0	0.0
1948	1008	1008	0	0.0
1949	756	1159	403	53.3
1950	1008	1008	0	0.0
1951	1441	1441	0	0.0
1952	17416	17478	62	0.4
1953	4477	4771	294	6.6
1954	6137	6159	22	0.4
1955	1008	1546	538	53.4
1956	3155	3693	538	17.1
1957	4558	4829	271	5.9
1958	7656	8060	404	5.3
1959	2094	2094	0	0.0
1960	2129	2666	537	25.2
1961	2224	2358	134	6.0
1962	1516	1516	0	0.0
1963	13084	13555	471	3.6
1964	5643	5643	0	0.0
1965	7641	7732	91	1.2
1966	1041	1041	0	0.0
1967	2135	2135	0	0.0
1968	4955	4964	9	0.2
1969	7441	7978	537	7.2
1970	4613	4889	276	6.0
1971	3625	3625	0	0.0
1972	1008	1113	105	10.4
1973	1614	1974	360	22.3
1974	8329	8866	537	6.4
1975	1008	1546	538	53.4
1976	1008	1546	538	53.4
1977	1417	1955	538	38.0
1978	1008	1546	538	53.4
1979	2351	2414	63	2.7
1980	1008	1544	536	53.2
1981	1008	1008	0	0.0
1982	18983	19521	538	2.8
1983	8745	8876	131	1.5
1984	2203	2293	90	4.1
1985	2494	2494	0	0.0
1986	1008	1546	538	53.4
1987	3973	4510	537	13.5
1988	756	1294	538	71.2
1989	756	756	0	0.0
1990	1375	1913	538	39.1
1991	756	1294	538	71.2
1992	756	1294	538	71.2
1993	3466	3979	513	14.8
Mean:	3416	3734	318	20.3
Median:	2071	2184	419	7.2
Min:	756	756	0	0.0
Max:	18983	19521	538	71.2
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	16669	17372	703	4.2
1923	1688	2140	452	26.8
1924	1906	1906	0	0.0
1925	748	748	0	0.0
1926	4512	4512	0	0.0
1927	3879	4447	568	14.6
1928	4676	4676	0	0.0
1929	2221	2221	0	0.0
1930	1762	1762	0	0.0
1931	2109	2109	0	0.0
1932	748	748	0	0.0
1933	748	748	0	0.0
1934	2478	2478	0	0.0
1935	3097	3097	0	0.0
1936	992	992	0	0.0
1937	992	992	0	0.0
1938	17147	17851	704	4.1
1939	4230	4230	0	0.0
1940	2672	2672	0	0.0
1941	8413	9117	704	8.4
1942	5682	6386	704	12.4
1943	1293	1293	0	0.0
1944	2260	2259	-1	0.0
1945	992	992	0	0.0
1946	1783	1783	0	0.0
1947	3715	3715	0	0.0
1948	992	992	0	0.0
1949	748	748	0	0.0
1950	2265	2265	0	0.0
1951	1047	1047	0	0.0
1952	20074	20155	81	0.4
1953	3162	3547	385	12.2
1954	7754	7754	0	0.0
1955	992	992	0	0.0
1956	10718	11422	704	6.6
1957	992	992	0	0.0
1958	10426	10954	528	5.1
1959	2765	2765	0	0.0
1960	992	992	0	0.0
1961	1347	1347	0	0.0
1962	1540	1540	0	0.0
1963	3028	3643	615	20.3
1964	1865	1865	0	0.0
1965	5513	5513	0	0.0
1966	4675	4675	0	0.0
1967	9064	9064	0	0.0
1968	992	992	0	0.0
1969	12633	13337	704	5.6
1970	992	992	0	0.0
1971	8387	8387	0	0.0
1972	1373	1373	0	0.0
1973	1730	2201	471	27.2
1974	5576	6279	703	12.6
1975	8077	8780	703	8.7
1976	1228	1228	0	0.0
1977	1719	1719	0	0.0
1978	992	992	0	0.0
1979	992	992	0	0.0
1980	992	992	0	0.0
1981	1004	1004	0	0.0
1982	7930	8633	703	8.9
1983	11832	12004	172	1.5
1984	992	992	0	0.0
1985	4230	4230	0	0.0
1986	992	992	0	0.0
1987	992	992	0	0.0
1988	1350	1350	0	0.0
1989	3114	3114	0	0.0
1990	748	748	0	0.0
1991	748	748	0	0.0
1992	883	883	0	0.0
1993	7620	8291	671	8.8
Mean:	3826	3969	143	2.6
Median:	1886	2125	0	0.0
Min:	748	748	-1	0.0
Max:	20074	20155	704	27.2
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	6460	7271	811	12.6
1923	6600	6600	0	0.0
1924	3675	3675	0	0.0
1925	1632	1632	0	0.0
1926	5655	5655	0	0.0
1927	4396	4396	0	0.0
1928	5808	5808	0	0.0
1929	4185	4185	0	0.0
1930	5289	5288	-1	0.0
1931	3348	3347	-1	0.0
1932	2032	2032	0	0.0
1933	1862	1862	0	0.0
1934	3353	3353	0	0.0
1935	8289	8288	-1	0.0
1936	4388	4388	0	0.0
1937	7382	7382	0	0.0
1938	8059	8870	811	10.1
1939	4645	4645	0	0.0
1940	6438	6438	0	0.0
1941	7046	7046	0	0.0
1942	5811	6622	811	14.0
1943	5815	5815	0	0.0
1944	6276	6276	0	0.0
1945	6401	6401	0	0.0
1946	6749	6749	0	0.0
1947	5076	5075	-1	0.0
1948	1008	1008	0	0.0
1949	6595	6595	0	0.0
1950	6843	6843	0	0.0
1951	3478	3478	0	0.0
1952	8835	8929	94	1.1
1953	5480	5924	444	8.1
1954	4656	4655	-1	0.0
1955	6407	6407	0	0.0
1956	4313	5124	811	18.8
1957	5283	5283	0	0.0
1958	6632	7241	609	9.2
1959	6516	6515	-1	0.0
1960	4623	4623	0	0.0
1961	3986	3986	0	0.0
1962	4817	4817	0	0.0
1963	7446	7446	0	0.0
1964	5277	5277	0	0.0
1965	1008	1008	0	0.0
1966	5956	5956	0	0.0
1967	8415	8415	0	0.0
1968	6382	6382	0	0.0
1969	3593	4404	811	22.6
1970	5234	5234	0	0.0
1971	5417	5417	0	0.0
1972	5218	5218	0	0.0
1973	7360	7360	0	0.0
1974	6910	6910	0	0.0
1975	5996	6806	810	13.5
1976	2632	2632	0	0.0
1977	4026	4026	0	0.0
1978	2460	2460	0	0.0
1979	6294	6294	0	0.0
1980	1008	1008	0	0.0
1981	5167	5167	0	0.0
1982	3609	4420	811	22.5
1983	11636	11833	197	1.7
1984	6751	6751	0	0.0
1985	5272	5272	0	0.0
1986	4335	4335	0	0.0
1987	3257	3257	0	0.0
1988	2570	2570	0	0.0
1989	6843	6843	0	0.0
1990	2736	2736	0	0.0
1991	1372	1372	0	0.0
1992	1465	1465	0	0.0
1993	4283	5056	773	18.0
Mean:	5084	5192	108	2.1
Median:	5275	5275	0	0.0
Min:	1008	1008	-1	0.0
Max:	11636	11833	811	22.6
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5282	6515	1233	23.3
1923	5477	7294	1817	33.2
1924	5564	7822	2258	40.6
1925	5182	8323	3141	60.6
1926	6837	8549	1712	25.0
1927	5983	7633	1650	27.6
1928	5851	8406	2555	43.7
1929	1374	4120	2746	199.9
1930	7269	9897	2628	36.2
1931	7046	9228	2182	31.0
1932	1320	4078	2758	208.9
1933	2055	4393	2338	113.8
1934	3223	5168	1945	60.3
1935	9027	10058	1031	11.4
1936	6338	8830	2492	39.3
1937	3438	6002	2564	74.6
1938	3848	4746	898	23.3
1939	8049	8894	845	10.5
1940	9675	10072	397	4.1
1941	2127	4894	2767	130.1
1942	4954	5997	1043	21.1
1943	6763	8047	1284	19.0
1944	8843	8643	-200	-2.3
1945	8924	9293	369	4.1
1946	9027	9556	529	5.9
1947	8488	8426	-62	-0.7
1948	8861	9116	255	2.9
1949	3954	6413	2459	62.2
1950	9411	10122	711	7.6
1951	9357	9961	604	6.5
1952	2593	2848	255	9.8
1953	7042	7777	735	10.4
1954	9150	8822	-328	-3.6
1955	3129	5882	2753	88.0
1956	5718	7270	1552	27.1
1957	7047	8071	1024	14.5
1958	2308	3690	1382	59.9
1959	8752	8890	138	1.6
1960	5426	7863	2437	44.9
1961	6689	7102	413	6.2
1962	8717	8515	-202	-2.3
1963	5628	7448	1820	32.3
1964	8657	8603	-54	-0.6
1965	6757	7657	900	13.3
1966	9559	9183	-376	-3.9
1967	1180	1808	628	53.2
1968	8293	8115	-178	-2.1
1969	2984	3505	521	17.5
1970	7301	8678	1377	18.9
1971	9316	9931	615	6.6
1972	5823	6407	584	10.0
1973	5898	7039	1141	19.3
1974	3254	4906	1652	50.8
1975	5228	6380	1152	22.0
1976	9001	11518	2517	28.0
1977	3824	6054	2230	58.3
1978	2866	5348	2482	86.6
1979	6670	7152	482	7.2
1980	3054	5943	2889	94.6
1981	7691	7783	92	1.2
1982	2610	3087	477	18.3
1983	3133	3031	-102	-3.3
1984	8520	9220	700	8.2
1985	9060	9086	26	0.3
1986	5815	7403	1588	27.3
1987	6561	8828	2267	34.6
1988	2426	5449	3023	124.6
1989	8954	8616	-338	-3.8
1990	1865	4769	2904	155.7
1991	5143	7651	2508	48.8
1992	1489	4189	2700	181.3
1993	5865	7083	1218	20.8
Mean:	5896	7210	1313	37.6
Median:	5882	7654	1185	21.6
Min:	1180	1808	-376	-3.9
Max:	9675	11518	3141	208.9
Years Rel Diff >= -1.0%				65

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	5460	7321	1861	34.1
1923	5352	6523	1171	21.9
1924	2349	4267	1918	81.7
1925	2697	4240	1543	57.2
1926	5619	7219	1600	28.5
1927	5815	7629	1814	31.2
1928	3903	5971	2068	53.0
1929	2502	3799	1297	51.8
1930	6639	8392	1753	26.4
1931	3763	5575	1812	48.2
1932	1102	2711	1609	146.0
1933	1506	3529	2023	134.3
1934	4471	6112	1641	36.7
1935	5770	7252	1482	25.7
1936	5811	7658	1847	31.8
1937	5344	7464	2120	39.7
1938	3755	5787	2032	54.1
1939	7870	8971	1101	14.0
1940	7312	8216	904	12.4
1941	1019	1898	879	86.3
1942	3479	5347	1868	53.7
1943	5702	7172	1470	25.8
1944	6593	7400	807	12.2
1945	6770	7420	650	9.6
1946	7073	7845	772	10.9
1947	6751	7787	1036	15.3
1948	6611	7123	512	7.7
1949	4296	5637	1341	31.2
1950	6718	7308	590	8.8
1951	6539	7235	696	10.6
1952	802	1456	654	81.5
1953	2139	3463	1324	61.9
1954	4714	5779	1065	22.6
1955	1878	3561	1683	89.6
1956	5769	7111	1342	23.3
1957	4007	5648	1641	41.0
1958	992	1236	244	24.6
1959	6622	7344	722	10.9
1960	5107	6688	1581	31.0
1961	6838	7952	1114	16.3
1962	7156	7995	839	11.7
1963	5119	6945	1826	35.7
1964	6889	7894	1005	14.6
1965	5206	6087	881	16.9
1966	6131	7058	927	15.1
1967	961	1422	461	48.0
1968	4882	5809	927	19.0
1969	1001	2153	1152	115.1
1970	5747	7019	1272	22.1
1971	5313	5778	465	8.8
1972	5407	6378	971	18.0
1973	4764	6332	1568	32.9
1974	611	2244	1633	267.3
1975	644	2071	1427	221.6
1976	2504	4547	2043	81.6
1977	2601	4355	1754	67.4
1978	5572	7035	1463	26.3
1979	5626	6466	840	14.9
1980	5306	6715	1409	26.6
1981	5306	5989	683	12.9
1982	2485	3722	1237	49.8
1983	1040	1672	632	60.8
1984	3375	4544	1169	34.6
1985	7304	7797	493	6.7
1986	4442	6772	2330	52.5
1987	6062	7623	1561	25.8
1988	2737	4177	1440	52.6
1989	6831	7803	972	14.2
1990	2296	3879	1583	68.9
1991	964	2954	1990	206.4
1992	2527	4024	1497	59.2
1993	4999	6796	1797	35.9
Mean:	4434	5738	1303	46.5
Median:	5113	6355	1342	31.2
Min:	611	1236	244	6.7
Max:	7870	8971	2330	267.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1008	1008	0	0.0
1923	1008	1008	0	0.0
1924	2240	2764	524	23.4
1925	756	756	0	0.0
1926	1645	3063	1418	86.2
1927	1008	1008	0	0.0
1928	1464	1464	0	0.0
1929	1349	2035	686	50.9
1930	756	1091	335	44.3
1931	2274	2968	694	30.5
1932	756	1088	332	43.9
1933	985	1299	314	31.9
1934	3149	4248	1099	34.9
1935	1536	1993	457	29.8
1936	1008	1008	0	0.0
1937	1111	1111	0	0.0
1938	1008	1282	274	27.2
1939	2787	3670	883	31.7
1940	1008	1008	0	0.0
1941	1008	1353	345	34.2
1942	1008	1302	294	29.2
1943	1008	1008	0	0.0
1944	2550	3267	717	28.1
1945	1008	1008	0	0.0
1946	1008	1008	0	0.0
1947	2532	2663	131	5.2
1948	837	1008	171	20.4
1949	756	794	38	5.0
1950	1008	1008	0	0.0
1951	1008	1008	0	0.0
1952	3331	3788	457	13.7
1953	1008	1296	288	28.6
1954	1348	2030	682	50.6
1955	1008	1286	278	27.6
1956	1008	1320	312	31.0
1957	724	1008	284	39.2
1958	2249	2973	724	32.2
1959	1035	1449	414	40.0
1960	1008	1697	689	68.4
1961	2189	2824	635	29.0
1962	1580	2192	612	38.7
1963	1008	1008	0	0.0
1964	3194	3422	228	7.1
1965	911	1008	97	10.6
1966	1881	2656	775	41.2
1967	3370	3589	219	6.5
1968	3008	3597	589	19.6
1969	4225	5189	964	22.8
1970	1685	2083	398	23.6
1971	1237	1466	229	18.5
1972	591	1008	417	70.6
1973	692	1008	316	45.7
1974	771	1392	621	80.5
1975	781	1331	550	70.4
1976	4095	4109	14	0.3
1977	1133	1815	682	60.2
1978	674	1438	764	113.4
1979	682	1008	326	47.8
1980	1008	1390	382	37.9
1981	2513	3014	501	19.9
1982	775	1464	689	88.9
1983	5080	5877	797	15.7
1984	1465	1465	0	0.0
1985	3823	4184	361	9.4
1986	708	1353	645	91.1
1987	3253	4054	801	24.6
1988	1708	1936	228	13.3
1989	1116	1703	587	52.6
1990	888	1100	212	23.9
1991	1859	2053	194	10.4
1992	2880	3404	524	18.2
1993	1068	1068	0	0.0
Mean:	1599	1977	378	27.8
Median:	1022	1444	329	24.3
Min:	591	756	0	0.0
Max:	5080	5877	1418	113.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	600	600	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	600	600	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	600	600	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	600	600	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	1496	1496	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	6870	6870	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	700	700	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	6870	6870	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	1301	1301	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	3540	3540	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	3522	3522	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	1692	1692	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	18395	18395	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	3087	3087	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	988	988	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	18395	18395	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	6203	6203	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	680	680	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	4257	4257	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	1502	1502	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	742	742	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	6203	6203	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	6618	6618	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	1925	1925	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	8814	8814	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	14365	14365	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	4407	4407	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	1060	1060	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	14365	14365	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	1701	1701	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	2854	2854	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	647	647	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	2854	2854	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1693	1693	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	2570	2570	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	5571	5571	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	712	712	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	5571	5571	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	600	600	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	600	600	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	600	600	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	600	600	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	600	600	0	0.0
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	600	600	0	0.0
Median:	600	600	0	0.0
Min:	600	600	0	0.0
Max:	600	600	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Above Thermalito Afterbay

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	600	600	0	0.0
1923	600	600	0	0.0
1924	600	600	0	0.0
1925	600	600	0	0.0
1926	600	600	0	0.0
1927	600	600	0	0.0
1928	600	600	0	0.0
1929	600	600	0	0.0
1930	600	600	0	0.0
1931	600	600	0	0.0
1932	600	600	0	0.0
1933	600	600	0	0.0
1934	600	600	0	0.0
1935	600	600	0	0.0
1936	600	600	0	0.0
1937	600	600	0	0.0
1938	600	600	0	0.0
1939	600	600	0	0.0
1940	600	600	0	0.0
1941	600	600	0	0.0
1942	600	600	0	0.0
1943	600	600	0	0.0
1944	600	600	0	0.0
1945	600	600	0	0.0
1946	600	600	0	0.0
1947	600	600	0	0.0
1948	600	600	0	0.0
1949	600	600	0	0.0
1950	600	600	0	0.0
1951	600	600	0	0.0
1952	600	600	0	0.0
1953	600	600	0	0.0
1954	600	600	0	0.0
1955	600	600	0	0.0
1956	600	600	0	0.0
1957	600	600	0	0.0
1958	600	600	0	0.0
1959	600	600	0	0.0
1960	600	600	0	0.0
1961	600	600	0	0.0
1962	600	600	0	0.0
1963	600	600	0	0.0
1964	600	600	0	0.0
1965	600	600	0	0.0
1966	600	600	0	0.0
1967	600	600	0	0.0
1968	600	600	0	0.0
1969	600	600	0	0.0
1970	600	600	0	0.0
1971	600	600	0	0.0
1972	591	600	9	1.5
1973	600	600	0	0.0
1974	600	600	0	0.0
1975	600	600	0	0.0
1976	600	600	0	0.0
1977	600	600	0	0.0
1978	600	600	0	0.0
1979	600	600	0	0.0
1980	600	600	0	0.0
1981	600	600	0	0.0
1982	600	600	0	0.0
1983	600	600	0	0.0
1984	600	600	0	0.0
1985	600	600	0	0.0
1986	600	600	0	0.0
1987	600	600	0	0.0
1988	600	600	0	0.0
1989	600	600	0	0.0
1990	600	600	0	0.0
1991	600	600	0	0.0
1992	600	600	0	0.0
1993	600	600	0	0.0
Mean:	600	600	0	0.0
Median:	600	600	0	0.0
Min:	591	600	0	0.0
Max:	600	600	9	1.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Temperature Below Thermalito Afterbay

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	58.9	58.9	0.0
1923	59.5	59.5	0.0
1924	55.6	55.6	0.0
1925	58.8	58.8	0.0
1926	59.7	59.7	0.0
1927	61.0	61.0	0.0
1928	58.4	58.4	0.0
1929	60.9	60.9	0.0
1930	58.3	58.3	0.0
1931	59.5	59.5	0.0
1932	60.5	60.5	0.0
1933	63.2	63.2	0.0
1934	60.7	60.7	0.0
1935	58.8	58.8	0.0
1936	61.0	61.0	0.0
1937	61.0	61.0	0.0
1938	58.1	58.1	0.0
1939	59.0	59.0	0.0
1940	60.6	60.6	0.0
1941	59.4	59.4	0.0
1942	60.7	60.7	0.0
1943	57.7	57.7	0.0
1944	60.3	60.3	0.0
1945	61.8	61.8	0.0
1946	57.3	57.3	0.0
1947	58.7	58.7	0.0
1948	58.8	58.8	0.0
1949	57.4	57.4	0.0
1950	60.3	60.3	0.0
1951	56.2	56.2	0.0
1952	59.2	59.2	0.0
1953	59.1	59.1	0.0
1954	58.3	58.3	0.0
1955	60.4	60.4	0.0
1956	59.3	59.3	0.0
1957	57.7	57.7	0.0
1958	59.2	59.2	0.0
1959	59.7	59.7	0.0
1960	59.8	59.8	0.0
1961	59.7	59.7	0.0
1962	60.4	60.4	0.0
1963	61.3	61.3	0.0
1964	61.7	61.7	0.0
1965	62.3	62.3	0.0
1966	59.0	59.0	0.0
1967	58.7	58.7	0.0
1968	58.9	58.9	0.0
1969	58.1	58.1	0.0
1970	59.2	59.2	0.0
1971	58.5	58.5	0.0
1972	59.8	59.8	0.0
1973	60.6	60.6	0.0
1974	60.5	60.5	0.0
1975	57.8	57.8	0.0
1976	62.1	62.1	0.0
1977	65.4	65.4	0.0
1978	62.2	62.2	0.0
1979	61.0	61.0	0.0
1980	62.9	62.9	0.0
1981	59.0	59.0	0.0
1982	57.1	57.1	0.0
1983	58.6	58.6	0.0
1984	57.1	57.1	0.0
1985	57.0	57.0	0.0
1986	59.0	59.0	0.0
1987	60.1	60.1	0.0
1988	60.3	60.3	0.0
1989	57.2	57.2	0.0
1990	60.3	60.3	0.0
Mean:	59.6	59.6	0.0
Median:	59.4	59.4	0.0
Min:	55.6	55.6	0.0
Max:	65.4	65.4	0.0
X > 56.0	68	68	
Mean When X > 56.0	59.6	59.6	
X > 60.0	27	27	
Mean When X > 60.0	61.2	61.2	
X > 62.5	3	3	
Mean When X > 62.5	63.8	63.8	
X > 65.0	1	1	
Mean When X > 65.0	65.4	65.4	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	49.5	49.5	0.0
1923	55.4	55.4	0.0
1924	50.6	50.6	0.0
1925	52.1	52.1	0.0
1926	55.5	55.5	0.0
1927	53.0	53.0	0.0
1928	51.6	51.6	0.0
1929	54.2	54.2	0.0
1930	53.2	53.2	0.0
1931	52.0	52.0	0.0
1932	56.6	56.6	0.0
1933	55.0	55.0	0.0
1934	53.4	53.4	0.0
1935	51.6	51.6	0.0
1936	54.3	54.3	0.0
1937	53.9	53.9	0.0
1938	51.6	51.6	0.0
1939	55.0	55.0	0.0
1940	51.6	51.6	0.0
1941	53.8	53.8	0.0
1942	52.4	52.4	0.0
1943	52.4	52.4	0.0
1944	51.1	51.1	0.0
1945	52.0	52.0	0.0
1946	50.9	50.9	0.0
1947	49.9	49.9	0.0
1948	52.3	52.3	0.0
1949	55.6	55.6	0.0
1950	54.9	54.9	0.0
1951	52.4	52.4	0.0
1952	52.2	52.2	0.0
1953	53.2	53.2	0.0
1954	51.6	51.6	0.0
1955	52.1	52.1	0.0
1956	52.8	52.8	0.0
1957	51.1	51.1	0.0
1958	54.0	54.0	0.0
1959	53.9	53.9	0.0
1960	53.4	53.4	0.0
1961	54.1	54.1	0.0
1962	54.8	54.8	0.0
1963	52.1	52.1	0.0
1964	51.1	51.1	0.0
1965	54.2	54.2	0.0
1966	54.6	54.6	0.0
1967	55.5	55.5	0.0
1968	52.4	52.4	0.0
1969	53.5	53.5	0.0
1970	54.4	54.4	0.0
1971	52.8	52.8	0.0
1972	51.1	51.1	0.0
1973	52.1	52.1	0.0
1974	52.3	52.3	0.0
1975	51.8	51.8	0.0
1976	55.3	55.3	0.0
1977	55.4	55.4	0.0
1978	51.6	51.6	0.0
1979	53.3	53.3	0.0
1980	56.2	56.2	0.0
1981	54.6	54.6	0.0
1982	51.3	51.3	0.0
1983	52.1	52.1	0.0
1984	52.2	52.2	0.0
1985	49.9	49.9	0.0
1986	53.9	53.9	0.0
1987	53.0	53.0	0.0
1988	51.6	51.6	0.0
1989	52.8	52.8	0.0
1990	51.6	51.6	0.0
Mean:	53.0	53.0	0.0
Median:	52.8	52.8	0.0
Min:	49.5	49.5	0.0
Max:	56.6	56.6	0.0
X > 56.0	2	2	
Mean When X > 56.0	56.4	56.4	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.3	47.3	0.0
1923	45.6	45.6	0.0
1924	41.8	41.8	0.0
1925	45.7	45.7	0.0
1926	47.3	47.3	0.0
1927	45.9	45.9	0.0
1928	43.9	43.9	0.0
1929	48.2	48.2	0.0
1930	44.9	44.9	0.0
1931	46.4	46.4	0.0
1932	43.8	43.8	0.0
1933	45.5	45.5	0.0
1934	47.8	47.8	0.0
1935	47.8	47.8	0.0
1936	46.7	46.7	0.0
1937	48.7	48.7	0.0
1938	47.6	47.6	0.0
1939	50.1	50.1	0.0
1940	48.5	48.5	0.0
1941	49.1	49.1	0.0
1942	47.6	47.6	0.0
1943	46.8	46.8	0.0
1944	47.5	47.5	0.0
1945	45.9	45.9	0.0
1946	45.5	45.5	0.0
1947	44.6	44.6	0.0
1948	43.5	43.5	0.0
1949	45.0	45.0	0.0
1950	48.8	48.8	0.0
1951	46.4	46.4	0.0
1952	47.9	47.9	0.0
1953	47.5	47.5	0.0
1954	43.5	43.5	0.0
1955	48.1	48.1	0.0
1956	45.2	45.2	0.0
1957	44.7	44.7	0.0
1958	49.9	49.9	0.0
1959	48.7	48.7	0.0
1960	46.3	46.3	0.0
1961	45.7	45.7	0.0
1962	46.5	46.5	0.0
1963	42.3	42.3	0.0
1964	49.2	49.2	0.0
1965	44.4	44.4	0.0
1966	46.3	46.3	0.0
1967	47.0	47.0	0.0
1968	44.5	44.5	0.0
1969	48.9	48.9	0.0
1970	45.7	45.7	0.0
1971	44.3	44.3	0.0
1972	41.7	41.7	0.0
1973	48.4	48.4	0.0
1974	46.1	46.1	0.0
1975	47.2	47.2	0.0
1976	49.4	49.4	0.0
1977	47.6	47.6	0.0
1978	43.9	43.9	0.0
1979	47.4	47.4	0.0
1980	48.2	48.2	0.0
1981	48.8	48.8	0.0
1982	47.6	47.6	0.0
1983	48.8	48.8	0.0
1984	46.2	46.2	0.0
1985	42.1	42.1	0.0
1986	46.0	46.0	0.0
1987	46.5	46.5	0.0
1988	46.1	46.1	0.0
1989	43.9	43.9	0.0
1990	42.0	42.0	0.0
Mean:	46.4	46.4	0.0
Median:	46.4	46.4	0.0
Min:	41.7	41.7	0.0
Max:	50.1	50.1	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	40.7	40.7	0.0
1923	43.9	43.9	0.0
1924	44.2	44.2	0.0
1925	44.2	44.2	0.0
1926	42.8	42.8	0.0
1927	46.6	46.6	0.0
1928	46.0	46.0	0.0
1929	42.1	42.1	0.0
1930	43.7	43.7	0.0
1931	47.2	47.2	0.0
1932	44.9	44.9	0.0
1933	43.2	43.2	0.0
1934	47.1	47.1	0.0
1935	46.3	46.3	0.0
1936	48.4	48.4	0.0
1937	40.1	40.1	0.0
1938	46.0	46.0	0.0
1939	46.5	46.5	0.0
1940	47.4	47.4	0.0
1941	47.8	47.8	0.0
1942	47.2	47.2	0.0
1943	46.9	46.9	0.0
1944	46.5	46.5	0.0
1945	44.9	44.9	0.0
1946	45.5	45.5	0.0
1947	43.3	43.3	0.0
1948	48.3	48.3	0.0
1949	39.8	39.8	0.0
1950	43.0	43.0	0.0
1951	46.2	46.2	0.0
1952	44.5	44.5	0.0
1953	47.5	47.5	0.0
1954	46.7	46.7	0.0
1955	42.1	42.1	0.0
1956	46.1	46.1	0.0
1957	44.3	44.3	0.0
1958	45.7	45.7	0.0
1959	48.1	48.1	0.0
1960	45.8	45.8	0.0
1961	44.1	44.1	0.0
1962	44.8	44.8	0.0
1963	43.1	43.1	0.0
1964	44.9	44.9	0.0
1965	45.4	45.4	0.0
1966	46.6	46.6	0.0
1967	46.5	46.5	0.0
1968	46.0	46.0	0.0
1969	44.8	44.9	0.1
1970	47.3	47.3	0.0
1971	46.0	46.0	0.0
1972	43.7	43.7	0.0
1973	45.3	45.3	0.0
1974	46.7	46.7	0.0
1975	45.0	45.0	0.0
1976	47.0	47.0	0.0
1977	43.6	43.6	0.0
1978	47.7	47.7	0.0
1979	45.0	45.0	0.0
1980	47.0	47.0	0.0
1981	47.0	47.0	0.0
1982	44.9	44.9	0.0
1983	45.3	45.3	0.0
1984	46.9	46.9	0.0
1985	42.4	42.4	0.0
1986	47.9	47.9	0.0
1987	45.3	45.3	0.0
1988	46.7	46.7	0.0
1989	45.0	45.0	0.0
1990	45.1	45.1	0.0
Mean:	45.3	45.3	0.0
Median:	45.5	45.5	0.0
Min:	39.8	39.8	0.0
Max:	48.4	48.4	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.0	47.0	0.0
1923	48.3	48.3	0.0
1924	52.7	52.7	0.0
1925	48.4	48.4	0.0
1926	51.1	51.1	0.0
1927	47.7	47.7	0.0
1928	49.7	49.7	0.0
1929	48.3	48.3	0.0
1930	51.6	51.6	0.0
1931	51.7	51.7	0.0
1932	48.6	48.6	0.0
1933	47.6	47.6	0.0
1934	51.5	51.5	0.0
1935	49.7	49.7	0.0
1936	50.2	50.2	0.0
1937	48.4	48.3	-0.1
1938	46.9	46.9	0.0
1939	47.4	47.4	0.0
1940	51.2	51.2	0.0
1941	47.6	47.6	0.0
1942	47.2	47.2	0.0
1943	48.5	48.5	0.0
1944	49.1	49.1	0.0
1945	51.1	51.1	0.0
1946	47.6	47.6	0.0
1947	50.6	50.6	0.0
1948	48.0	48.0	0.0
1949	46.4	46.4	0.0
1950	49.7	49.7	0.0
1951	47.4	47.4	0.0
1952	47.1	47.1	0.0
1953	50.9	50.9	0.0
1954	48.2	48.2	0.0
1955	48.0	48.0	0.0
1956	46.2	46.2	0.0
1957	47.5	47.5	0.0
1958	47.4	47.4	0.0
1959	49.8	49.8	0.0
1960	50.1	50.1	0.0
1961	51.4	51.4	0.0
1962	49.0	49.0	0.0
1963	49.3	49.3	0.0
1964	50.9	50.9	0.0
1965	49.0	49.0	0.0
1966	49.0	49.0	0.0
1967	48.9	48.9	0.0
1968	49.7	49.7	0.0
1969	46.7	46.7	0.0
1970	48.5	48.5	0.0
1971	49.1	49.1	0.0
1972	49.1	49.1	0.0
1973	48.4	48.4	0.0
1974	48.2	48.2	0.0
1975	47.2	47.2	0.0
1976	50.6	50.6	0.0
1977	52.0	52.0	0.0
1978	50.9	50.9	0.0
1979	47.4	47.4	0.0
1980	47.6	47.6	0.0
1981	51.3	51.3	0.0
1982	47.4	47.4	0.0
1983	47.2	47.2	0.0
1984	48.6	48.6	0.0
1985	51.3	51.3	0.0
1986	47.6	47.6	0.0
1987	50.5	50.5	0.0
1988	53.3	53.3	0.0
1989	48.7	48.7	0.0
1990	47.1	47.1	0.0
Mean:	49.0	49.0	0.0
Median:	48.6	48.6	0.0
Min:	46.2	46.2	-0.1
Max:	53.3	53.3	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.6	50.6	0.0
1923	55.1	55.1	0.0
1924	53.4	53.4	0.0
1925	52.9	52.9	0.0
1926	57.8	57.8	0.0
1927	51.0	51.0	0.0
1928	49.0	49.0	0.0
1929	53.5	53.5	0.0
1930	55.1	55.1	0.0
1931	54.9	54.9	0.0
1932	56.3	56.3	0.0
1933	52.8	52.8	0.0
1934	58.8	58.8	0.0
1935	51.4	51.4	0.0
1936	56.5	56.5	0.0
1937	55.0	55.0	0.0
1938	48.4	48.4	0.0
1939	52.7	52.7	0.0
1940	50.4	50.4	0.0
1941	51.0	51.0	0.0
1942	53.9	53.9	0.0
1943	49.5	49.5	0.0
1944	55.3	55.3	0.0
1945	51.7	51.7	0.0
1946	51.6	51.6	0.0
1947	55.8	55.8	0.0
1948	50.9	50.9	0.0
1949	52.8	52.8	0.0
1950	52.9	52.9	0.0
1951	52.1	52.1	0.0
1952	49.6	49.6	0.0
1953	51.3	51.3	0.0
1954	49.7	49.7	0.0
1955	54.7	54.7	0.0
1956	51.7	51.7	0.0
1957	52.1	52.1	0.0
1958	49.0	49.0	0.0
1959	56.7	56.7	0.0
1960	55.6	55.6	0.0
1961	54.0	54.0	0.0
1962	53.4	53.4	0.0
1963	50.6	50.6	0.0
1964	53.8	53.8	0.0
1965	53.5	53.5	0.0
1966	53.9	53.9	0.0
1967	49.5	49.5	0.0
1968	53.0	53.0	0.0
1969	51.8	51.8	0.0
1970	54.7	54.7	0.0
1971	49.6	49.6	0.0
1972	54.1	54.1	0.0
1973	50.9	50.9	0.0
1974	48.7	48.7	0.0
1975	49.5	49.5	0.0
1976	52.4	52.4	0.0
1977	51.7	51.7	0.0
1978	57.0	57.0	0.0
1979	54.5	54.5	0.0
1980	52.3	52.3	0.0
1981	51.5	51.5	0.0
1982	49.0	49.0	0.0
1983	48.3	48.3	0.0
1984	52.6	52.6	0.0
1985	51.7	51.7	0.0
1986	49.7	49.7	0.0
1987	55.1	55.1	0.0
1988	56.9	56.9	0.0
1989	55.6	55.6	0.0
1990	54.3	54.3	0.0
Mean:	52.7	52.7	0.0
Median:	52.7	52.7	0.0
Min:	48.3	48.3	0.0
Max:	58.8	58.8	0.0
X > 56.0	7	7	
Mean When X > 56.0	57.1	57.1	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.8	55.8	0.0
1923	57.5	57.5	0.0
1924	58.8	58.8	0.0
1925	56.0	56.0	0.0
1926	60.4	60.4	0.0
1927	56.0	56.0	0.0
1928	56.9	56.9	0.0
1929	53.9	53.9	0.0
1930	58.7	58.7	0.0
1931	60.9	60.9	0.0
1932	55.8	55.8	0.0
1933	55.3	55.3	0.0
1934	61.3	61.3	0.0
1935	58.0	58.0	0.0
1936	58.6	58.6	0.0
1937	56.4	56.4	0.0
1938	52.7	52.7	0.0
1939	59.2	59.2	0.0
1940	57.4	57.4	0.0
1941	57.2	57.2	0.0
1942	53.2	53.2	0.0
1943	56.9	56.9	0.0
1944	56.1	56.1	0.0
1945	57.1	57.1	0.0
1946	57.7	57.7	0.0
1947	58.8	58.8	0.0
1948	55.5	55.5	0.0
1949	59.1	59.1	0.0
1950	58.5	58.5	0.0
1951	58.2	58.2	0.0
1952	52.5	52.5	0.0
1953	55.4	55.4	0.0
1954	57.3	57.3	0.0
1955	55.1	55.1	0.0
1956	56.9	56.9	0.0
1957	56.2	56.2	0.0
1958	54.9	54.9	0.0
1959	60.1	60.1	0.0
1960	58.4	58.4	0.0
1961	59.0	59.0	0.0
1962	61.1	61.1	0.0
1963	52.1	52.1	0.0
1964	55.3	55.3	0.0
1965	55.0	55.0	0.0
1966	60.4	60.4	0.0
1967	54.6	54.6	0.0
1968	57.3	57.3	0.0
1969	54.8	54.8	0.0
1970	55.4	55.4	0.0
1971	55.9	55.9	0.0
1972	57.0	57.0	0.0
1973	59.7	59.7	0.0
1974	54.0	54.0	0.0
1975	55.2	55.2	0.0
1976	55.4	55.4	0.0
1977	59.6	59.6	0.0
1978	56.7	56.7	0.0
1979	58.5	58.5	0.0
1980	57.4	57.4	0.0
1981	58.4	58.4	0.0
1982	51.7	51.7	0.0
1983	53.5	53.5	0.0
1984	56.0	56.0	0.0
1985	58.8	58.8	0.0
1986	56.8	56.8	0.0
1987	60.3	60.3	0.0
1988	57.5	57.5	0.0
1989	59.7	59.7	0.0
1990	58.6	58.6	0.0
Mean:	57.0	57.0	0.0
Median:	57.0	57.0	0.0
Min:	51.7	51.7	0.0
Max:	61.3	61.3	0.0
X > 56.0	43	43	
Mean When X > 56.0	58.4	58.4	
X > 60.0	7	7	
Mean When X > 60.0	60.6	60.6	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.8	57.8	0.0
1923	62.4	62.4	0.0
1924	65.2	65.2	0.0
1925	61.2	61.2	0.0
1926	62.5	62.5	0.0
1927	62.0	62.0	0.0
1928	63.0	63.0	0.0
1929	62.8	62.8	0.0
1930	61.0	61.0	0.0
1931	70.4	70.4	0.0
1932	62.7	62.7	0.0
1933	59.0	59.0	0.0
1934	66.4	66.4	0.0
1935	62.8	62.8	0.0
1936	64.0	64.0	0.0
1937	64.0	64.0	0.0
1938	57.5	57.5	0.0
1939	63.6	63.6	0.0
1940	64.8	64.8	0.0
1941	60.1	60.1	0.0
1942	59.0	59.0	0.0
1943	63.7	63.7	0.0
1944	64.0	64.0	0.0
1945	61.6	61.6	0.0
1946	64.0	64.0	0.0
1947	64.9	64.9	0.0
1948	60.4	60.4	0.0
1949	63.1	63.1	0.0
1950	63.9	63.9	0.0
1951	64.3	64.3	0.0
1952	57.1	57.1	0.0
1953	60.2	60.2	0.0
1954	60.8	60.8	0.0
1955	63.2	63.2	0.0
1956	59.0	59.0	0.0
1957	62.1	62.1	0.0
1958	60.0	60.0	0.0
1959	62.2	62.2	0.0
1960	61.9	61.9	0.0
1961	62.0	62.0	0.0
1962	63.1	63.1	0.0
1963	62.9	62.9	0.0
1964	62.9	62.9	0.0
1965	61.9	61.9	0.0
1966	64.1	64.1	0.0
1967	60.1	60.1	0.0
1968	63.1	63.1	0.0
1969	59.6	59.6	0.0
1970	64.9	64.9	0.0
1971	59.0	59.0	0.0
1972	65.2	65.2	0.0
1973	67.1	67.1	0.0
1974	62.0	62.0	0.0
1975	60.9	60.9	0.0
1976	64.9	64.9	0.0
1977	60.9	60.9	0.0
1978	62.8	62.8	0.0
1979	64.5	64.5	0.0
1980	61.6	61.6	0.0
1981	63.6	63.6	0.0
1982	60.8	60.8	0.0
1983	58.9	58.9	0.0
1984	63.4	63.4	0.0
1985	60.7	60.7	0.0
1986	62.6	62.6	0.0
1987	64.9	64.9	0.0
1988	63.1	63.1	0.0
1989	63.0	63.0	0.0
1990	63.1	63.1	0.0
Mean:	62.4	62.4	0.0
Median:	62.8	62.8	0.0
Min:	57.1	57.1	0.0
Max:	70.4	70.4	0.0
X > 56.0	69	69	
Mean When X > 56.0	62.4	62.4	
X > 60.0	59	59	
Mean When X > 60.0	63.0	63.0	
X > 62.5	37	37	
Mean When X > 62.5	64.1	64.1	
X > 65.0	5	5	
Mean When X > 65.0	66.9	66.9	
X > 67.5	1	1	
Mean When X > 67.5	70.4	70.4	
X > 70.0	1	1	
Mean When X > 70.0	70.4	70.4	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	65.8	65.8	0.0
1923	61.9	61.9	0.0
1924	68.0	68.0	0.0
1925	66.5	66.5	0.0
1926	67.4	67.4	0.0
1927	66.5	66.5	0.0
1928	65.4	65.4	0.0
1929	66.3	66.3	0.0
1930	65.8	65.8	0.0
1931	69.3	69.3	0.0
1932	69.0	69.0	0.0
1933	66.0	66.0	0.0
1934	68.1	68.1	0.0
1935	65.1	65.1	0.0
1936	66.7	66.7	0.0
1937	64.5	64.5	0.0
1938	64.6	64.6	0.0
1939	66.8	66.8	0.0
1940	67.2	67.2	0.0
1941	63.2	63.2	0.0
1942	64.5	64.5	0.0
1943	63.0	63.0	0.0
1944	63.6	63.6	0.0
1945	65.2	65.2	0.0
1946	64.0	64.0	0.0
1947	65.7	65.7	0.0
1948	65.8	65.8	0.0
1949	65.7	65.7	0.0
1950	64.0	64.0	0.0
1951	68.9	68.9	0.0
1952	61.7	61.7	0.0
1953	63.6	63.6	0.0
1954	65.4	65.4	0.0
1955	64.6	64.6	0.0
1956	67.1	67.1	0.0
1957	67.4	67.4	0.0
1958	64.6	64.6	0.0
1959	66.0	66.0	0.0
1960	68.8	68.8	0.0
1961	70.3	70.3	0.0
1962	67.5	67.5	0.0
1963	64.0	64.0	0.0
1964	65.5	65.5	0.0
1965	65.7	65.7	0.0
1966	66.6	66.6	0.0
1967	63.4	63.4	0.0
1968	67.1	67.1	0.0
1969	66.9	66.9	0.0
1970	67.2	67.2	0.0
1971	65.4	65.4	0.0
1972	67.7	67.7	0.0
1973	66.5	66.5	0.0
1974	65.8	65.8	0.0
1975	65.8	65.8	0.0
1976	67.2	67.2	0.0
1977	73.9	73.9	0.0
1978	67.4	67.4	0.0
1979	65.9	65.9	0.0
1980	64.7	64.7	0.0
1981	69.3	69.3	0.0
1982	64.9	64.9	0.0
1983	61.9	61.9	0.0
1984	64.9	64.9	0.0
1985	67.1	67.1	0.0
1986	67.1	67.1	0.0
1987	69.0	69.0	0.0
1988	70.7	70.7	0.0
1989	65.3	65.3	0.0
1990	66.2	66.2	0.0
Mean:	66.2	66.2	0.0
Median:	65.9	65.9	0.0
Min:	61.7	61.7	0.0
Max:	73.9	73.9	0.0
X > 56.0	69	69	
Mean When X > 56.0	66.2	66.2	
X > 60.0	69	69	
Mean When X > 60.0	66.2	66.2	
X > 62.5	66	66	
Mean When X > 62.5	66.4	66.4	
X > 65.0	50	50	
Mean When X > 65.0	67.1	67.1	
X > 67.5	12	12	
Mean When X > 67.5	69.4	69.4	
X > 70.0	3	3	
Mean When X > 70.0	71.6	71.6	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	70.8	70.8	0.0
1923	68.7	68.7	0.0
1924	69.4	69.4	0.0
1925	70.5	70.5	0.0
1926	69.5	69.5	0.0
1927	69.6	69.6	0.0
1928	68.7	69.4	0.7
1929	70.9	70.9	0.0
1930	67.7	67.7	0.0
1931	73.5	73.5	0.0
1932	72.0	72.0	0.0
1933	73.9	73.9	0.0
1934	72.8	72.8	0.0
1935	66.9	66.9	0.0
1936	70.5	70.5	0.0
1937	73.1	73.1	0.0
1938	71.6	71.6	0.0
1939	68.6	68.6	0.0
1940	66.5	66.5	0.0
1941	72.9	72.9	0.0
1942	70.1	70.1	0.0
1943	68.5	68.5	0.0
1944	67.2	67.2	0.0
1945	68.7	68.7	0.0
1946	68.0	68.0	0.0
1947	66.6	66.6	0.0
1948	66.4	66.4	0.0
1949	71.0	71.0	0.0
1950	68.0	68.0	0.0
1951	67.2	67.2	0.0
1952	73.2	73.2	0.0
1953	70.0	70.0	0.0
1954	68.3	68.3	0.0
1955	70.9	70.9	0.0
1956	69.9	69.9	0.0
1957	68.8	68.8	0.0
1958	72.1	72.1	0.0
1959	69.0	69.0	0.0
1960	71.5	71.5	0.0
1961	71.4	71.4	0.0
1962	68.9	68.9	0.0
1963	68.7	69.0	0.3
1964	68.5	68.5	0.0
1965	69.3	69.3	0.0
1966	66.9	66.9	0.0
1967	74.6	74.6	0.0
1968	69.0	69.0	0.0
1969	73.8	73.8	0.0
1970	70.6	70.6	0.0
1971	69.1	69.1	0.0
1972	70.8	70.8	0.0
1973	70.6	70.6	0.0
1974	72.5	72.5	0.0
1975	69.9	69.9	0.0
1976	67.6	67.6	0.0
1977	78.5	78.5	0.0
1978	72.2	72.2	0.0
1979	68.9	68.9	0.0
1980	71.7	71.7	0.0
1981	68.0	68.0	0.0
1982	70.5	70.5	0.0
1983	69.5	69.4	-0.1
1984	69.9	69.9	0.0
1985	67.9	67.9	0.0
1986	68.7	68.7	0.0
1987	66.6	66.6	0.0
1988	77.8	77.8	0.0
1989	66.6	66.6	0.0
1990	72.0	72.0	0.0
Mean:	70.1	70.1	0.0
Median:	69.6	69.6	0.0
Min:	66.4	66.4	-0.1
Max:	78.5	78.5	0.7
X > 56.0	69	69	
Mean When X > 56.0	70.1	70.1	
X > 60.0	69	69	
Mean When X > 60.0	70.1	70.1	
X > 62.5	69	69	
Mean When X > 62.5	70.1	70.1	
X > 65.0	69	69	
Mean When X > 65.0	70.1	70.1	
X > 67.5	60	60	
Mean When X > 67.5	70.6	70.6	
X > 70.0	30	30	
Mean When X > 70.0	72.3	72.3	
# Years Diff <= 0.3			68

Feather River Temperature Below Thermalito Afterbay

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.2	66.2	0.0
1923	68.1	68.1	0.0
1924	70.8	70.8	0.0
1925	68.7	68.7	0.0
1926	67.3	67.3	0.0
1927	66.8	66.8	0.0
1928	69.4	68.6	-0.8
1929	70.9	70.9	0.0
1930	66.4	66.4	0.0
1931	74.2	74.2	0.0
1932	70.5	70.5	0.0
1933	72.3	72.3	0.0
1934	71.4	71.4	0.0
1935	69.4	69.4	0.0
1936	69.8	69.8	0.0
1937	69.7	69.7	0.0
1938	69.6	69.6	0.0
1939	67.6	67.6	0.0
1940	67.0	67.0	0.0
1941	68.4	68.4	0.0
1942	69.5	69.5	0.0
1943	66.4	66.4	0.0
1944	67.6	67.6	0.0
1945	67.2	67.2	0.0
1946	67.6	67.6	0.0
1947	66.3	66.3	0.0
1948	65.9	65.9	0.0
1949	67.5	67.5	0.0
1950	67.3	67.3	0.0
1951	67.8	67.8	0.0
1952	69.5	69.5	0.0
1953	69.6	69.6	0.0
1954	67.3	67.3	0.0
1955	72.4	72.4	0.0
1956	67.4	67.4	0.0
1957	68.1	68.1	0.0
1958	73.1	73.1	0.0
1959	67.3	67.3	0.0
1960	69.8	69.8	0.0
1961	69.6	69.6	0.0
1962	67.8	67.8	0.0
1963	69.2	68.9	-0.3
1964	68.5	68.5	0.0
1965	70.2	70.2	0.0
1966	70.5	70.5	0.0
1967	74.5	74.5	0.0
1968	67.8	67.8	0.0
1969	72.8	72.8	0.0
1970	69.2	69.2	0.0
1971	71.0	71.0	0.0
1972	69.9	69.9	0.0
1973	69.3	69.3	0.0
1974	72.3	72.3	0.0
1975	71.0	71.0	0.0
1976	68.6	68.6	0.0
1977	78.0	78.0	0.0
1978	69.1	69.1	0.0
1979	67.5	67.5	0.0
1980	67.9	67.9	0.0
1981	68.9	68.9	0.0
1982	70.6	70.6	0.0
1983	70.3	69.5	-0.8
1984	70.6	70.6	0.0
1985	65.5	65.5	0.0
1986	69.0	69.0	0.0
1987	67.4	67.4	0.0
1988	71.3	71.3	0.0
1989	65.6	65.6	0.0
1990	69.3	69.3	0.0
Mean:	69.2	69.2	0.0
Median:	69.2	69.0	0.0
Min:	65.5	65.5	-0.8
Max:	78.0	78.0	0.0
X > 56.0	69	69	
Mean When X > 56.0	69.2	69.2	
X > 60.0	69	69	
Mean When X > 60.0	69.2	69.2	
X > 62.5	69	69	
Mean When X > 62.5	69.2	69.2	
X > 65.0	69	69	
Mean When X > 65.0	69.2	69.2	
X > 67.5	51	51	
Mean When X > 67.5	70.1	70.0	
X > 70.0	20	19	
Mean When X > 70.0	71.9	72.0	
# Years Diff <= 0.3			69

Feather River Temperature Below Thermalito Afterbay

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	66.3	66.3	0.0
1923	66.7	66.7	0.0
1924	65.3	65.3	0.0
1925	61.0	61.0	0.0
1926	62.6	62.6	0.0
1927	62.5	62.5	0.0
1928	64.7	64.7	0.0
1929	65.8	65.8	0.0
1930	60.7	60.7	0.0
1931	66.9	66.9	0.0
1932	65.5	65.5	0.0
1933	64.2	64.2	0.0
1934	68.0	68.0	0.0
1935	65.6	65.6	0.0
1936	65.9	65.9	0.0
1937	64.6	64.6	0.0
1938	66.1	66.1	0.0
1939	66.6	66.6	0.0
1940	62.5	62.5	0.0
1941	62.8	62.8	0.0
1942	63.4	63.4	0.0
1943	65.0	65.0	0.0
1944	66.5	66.5	0.0
1945	65.0	65.0	0.0
1946	64.5	64.5	0.0
1947	66.2	66.2	0.0
1948	62.7	62.7	0.0
1949	63.2	63.2	0.0
1950	63.9	63.9	0.0
1951	63.9	63.9	0.0
1952	65.5	65.5	0.0
1953	65.4	65.4	0.0
1954	63.6	63.6	0.0
1955	65.0	65.0	0.0
1956	64.2	64.2	0.0
1957	64.7	64.7	0.0
1958	66.5	66.5	0.0
1959	64.6	64.6	0.0
1960	65.5	65.5	0.0
1961	65.0	65.0	0.0
1962	66.0	66.0	0.0
1963	66.2	66.2	0.0
1964	64.7	64.7	0.0
1965	62.5	62.5	0.0
1966	66.9	66.9	0.0
1967	66.9	66.9	0.0
1968	65.8	65.8	0.0
1969	65.4	65.4	0.0
1970	65.8	65.8	0.0
1971	66.3	66.3	0.0
1972	61.8	61.7	-0.1
1973	63.0	63.0	0.0
1974	65.5	65.5	0.0
1975	65.1	65.1	0.0
1976	65.4	65.4	0.0
1977	71.0	71.0	0.0
1978	63.3	63.3	0.0
1979	64.6	64.6	0.0
1980	64.6	64.6	0.0
1981	66.1	66.1	0.0
1982	63.8	63.8	0.0
1983	63.5	63.5	0.0
1984	66.5	66.5	0.0
1985	61.4	61.4	0.0
1986	59.3	59.3	0.0
1987	62.6	62.6	0.0
1988	65.2	65.2	0.0
1989	63.5	63.5	0.0
1990	62.5	62.5	0.0
Mean:	64.7	64.7	0.0
Median:	65.0	65.0	0.0
Min:	59.3	59.3	-0.1
Max:	71.0	71.0	0.0
X > 56.0	69	69	
Mean When X > 56.0	64.7	64.7	
X > 60.0	68	68	
Mean When X > 60.0	64.8	64.8	
X > 62.5	60	60	
Mean When X > 62.5	65.2	65.2	
X > 65.0	32	32	
Mean When X > 65.0	66.2	66.2	
X > 67.5	2	2	
Mean When X > 67.5	69.5	69.5	
X > 70.0	1	1	
Mean When X > 70.0	71.0	71.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	59.5	59.5	0.0
1923	60.3	60.3	0.0
1924	57.5	57.5	0.0
1925	59.9	59.9	0.0
1926	60.5	60.5	0.0
1927	60.6	60.6	0.0
1928	59.7	59.7	0.0
1929	61.9	62.0	0.1
1930	60.2	60.2	0.0
1931	60.8	60.8	0.0
1932	62.1	62.1	0.0
1933	63.5	63.5	0.0
1934	61.5	61.5	0.0
1935	60.4	60.4	0.0
1936	62.9	62.9	0.0
1937	62.6	62.5	-0.1
1938	60.0	60.0	0.0
1939	61.0	61.0	0.0
1940	62.2	62.2	0.0
1941	60.3	60.3	0.0
1942	62.2	62.2	0.0
1943	60.6	60.6	0.0
1944	62.1	62.1	0.0
1945	62.9	62.9	0.0
1946	59.8	59.8	0.0
1947	60.5	60.5	0.0
1948	60.5	60.5	0.0
1949	60.2	60.2	0.0
1950	61.4	61.4	0.0
1951	59.5	59.5	0.0
1952	62.0	62.1	0.1
1953	60.9	60.9	0.0
1954	60.7	60.8	0.1
1955	62.1	62.1	0.0
1956	60.8	60.8	0.0
1957	59.6	59.6	0.0
1958	62.3	62.3	0.0
1959	62.4	62.5	0.1
1960	62.3	62.3	0.0
1961	61.6	61.6	0.0
1962	61.6	61.6	0.0
1963	61.8	61.8	0.0
1964	62.9	62.9	0.0
1965	63.2	63.2	0.0
1966	60.8	60.8	0.0
1967	61.0	61.0	0.0
1968	60.5	60.5	0.0
1969	59.5	59.5	0.0
1970	60.9	60.9	0.0
1971	60.4	60.4	0.0
1972	60.9	60.9	0.0
1973	61.5	61.5	0.0
1974	62.4	62.4	0.0
1975	59.4	59.4	0.0
1976	63.5	63.5	0.0
1977	63.8	63.8	0.0
1978	64.3	64.3	0.0
1979	61.9	61.9	0.0
1980	62.8	62.8	0.0
1981	59.6	59.6	0.0
1982	59.1	59.1	0.0
1983	61.3	61.3	0.0
1984	59.7	59.7	0.0
1985	60.1	60.1	0.0
1986	62.0	62.1	0.1
1987	63.5	63.6	0.1
1988	63.6	63.6	0.0
1989	60.7	60.7	0.0
1990	63.4	63.4	0.0
Mean:	61.3	61.3	0.0
Median:	61.0	61.0	0.0
Min:	57.5	57.5	-0.1
Max:	64.3	64.3	0.1
X > 56.0	69	69	
Mean When X > 56.0	61.3	61.3	
X > 60.0	56	56	
Mean When X > 60.0	61.7	61.7	
X > 62.5	13	12	
Mean When X > 62.5	63.3	63.4	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	49.1	49.1	0.0
1923	53.6	53.6	0.0
1924	50.0	50.0	0.0
1925	50.2	50.2	0.0
1926	53.2	53.2	0.0
1927	51.6	51.6	0.0
1928	50.8	50.8	0.0
1929	51.7	51.7	0.0
1930	54.1	54.1	0.0
1931	51.3	51.3	0.0
1932	55.6	55.6	0.0
1933	54.2	54.2	0.0
1934	53.8	53.8	0.0
1935	51.7	51.7	0.0
1936	53.6	53.6	0.0
1937	53.2	53.2	0.0
1938	51.7	51.7	0.0
1939	54.5	54.5	0.0
1940	51.6	51.6	0.0
1941	53.2	53.2	0.0
1942	52.0	52.0	0.0
1943	53.3	53.3	0.0
1944	51.1	51.1	0.0
1945	51.6	51.6	0.0
1946	50.8	50.8	0.0
1947	50.4	50.4	0.0
1948	52.0	52.0	0.0
1949	55.5	55.5	0.0
1950	53.7	53.7	0.0
1951	51.7	51.7	0.0
1952	51.6	51.6	0.0
1953	53.0	53.0	0.0
1954	51.5	51.5	0.0
1955	51.8	51.8	0.0
1956	52.9	52.9	0.0
1957	51.2	51.2	0.0
1958	53.7	53.7	0.0
1959	53.6	53.6	0.0
1960	52.1	52.1	0.0
1961	53.0	53.0	0.0
1962	53.0	53.0	0.0
1963	50.8	50.8	0.0
1964	50.4	50.3	-0.1
1965	53.3	53.3	0.0
1966	52.7	52.7	0.0
1967	55.2	55.2	0.0
1968	52.1	52.1	0.0
1969	53.3	53.3	0.0
1970	53.1	53.1	0.0
1971	52.4	52.4	0.0
1972	50.7	50.7	0.0
1973	51.6	51.6	0.0
1974	52.2	52.2	0.0
1975	51.5	51.5	0.0
1976	55.0	55.0	0.0
1977	53.3	53.3	0.0
1978	51.1	51.1	0.0
1979	52.2	52.2	0.0
1980	54.3	54.3	0.0
1981	52.4	52.4	0.0
1982	50.6	50.6	0.0
1983	51.0	51.0	0.0
1984	51.5	51.5	0.0
1985	50.0	50.0	0.0
1986	54.4	54.4	0.0
1987	52.7	52.7	0.0
1988	52.3	52.3	0.0
1989	52.9	52.9	0.0
1990	52.1	52.1	0.0
Mean:	52.4	52.4	0.0
Median:	52.2	52.2	0.0
Min:	49.1	49.1	-0.1
Max:	55.6	55.6	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.5	46.5	0.0
1923	44.2	44.2	0.0
1924	41.8	41.8	0.0
1925	44.7	44.7	0.0
1926	45.9	45.9	0.0
1927	45.2	45.2	0.0
1928	43.0	43.0	0.0
1929	47.5	47.5	0.0
1930	45.0	45.0	0.0
1931	45.7	45.7	0.0
1932	42.4	42.4	0.0
1933	45.1	45.1	0.0
1934	47.0	47.0	0.0
1935	47.0	47.0	0.0
1936	46.3	46.3	0.0
1937	48.1	48.1	0.0
1938	47.6	47.6	0.0
1939	49.1	49.1	0.0
1940	48.0	48.0	0.0
1941	48.3	48.3	0.0
1942	47.0	47.0	0.0
1943	47.2	47.2	0.0
1944	47.2	47.2	0.0
1945	46.2	46.2	0.0
1946	45.2	45.2	0.0
1947	44.5	44.5	0.0
1948	43.7	43.7	0.0
1949	44.8	44.8	0.0
1950	47.9	47.9	0.0
1951	46.2	46.2	0.0
1952	47.1	47.1	0.0
1953	47.5	47.5	0.0
1954	43.9	43.9	0.0
1955	47.9	47.9	0.0
1956	45.2	45.2	0.0
1957	45.5	45.5	0.0
1958	49.7	49.7	0.0
1959	47.5	47.5	0.0
1960	45.8	45.8	0.0
1961	45.0	45.0	0.0
1962	46.5	46.5	0.0
1963	42.3	42.3	0.0
1964	47.9	47.9	0.0
1965	42.8	42.8	0.0
1966	45.4	45.4	0.0
1967	45.9	45.9	0.0
1968	45.1	45.1	0.0
1969	48.4	48.4	0.0
1970	45.7	45.7	0.0
1971	44.5	44.5	0.0
1972	43.3	43.3	0.0
1973	47.7	47.7	0.0
1974	45.5	45.5	0.0
1975	46.3	46.3	0.0
1976	47.9	47.9	0.0
1977	48.1	48.1	0.0
1978	43.2	43.2	0.0
1979	47.2	47.2	0.0
1980	46.9	46.9	0.0
1981	48.2	48.2	0.0
1982	46.4	46.4	0.0
1983	47.9	47.9	0.0
1984	45.6	45.6	0.0
1985	42.3	42.3	0.0
1986	45.8	45.8	0.0
1987	46.3	46.3	0.0
1988	46.2	46.2	0.0
1989	44.0	44.0	0.0
1990	42.4	42.4	0.0
Mean:	45.9	45.9	0.0
Median:	46.2	46.2	0.0
Min:	41.8	41.8	0.0
Max:	49.7	49.7	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	41.4	41.4	0.0
1923	43.7	43.7	0.0
1924	43.3	43.3	0.0
1925	45.3	45.3	0.0
1926	42.1	42.1	0.0
1927	45.8	45.8	0.0
1928	45.1	45.1	0.0
1929	41.6	41.6	0.0
1930	43.6	43.6	0.0
1931	46.9	46.9	0.0
1932	44.8	44.8	0.0
1933	42.9	42.9	0.0
1934	46.5	46.5	0.0
1935	46.5	46.5	0.0
1936	47.9	47.9	0.0
1937	40.2	40.2	0.0
1938	45.7	45.7	0.0
1939	46.4	46.4	0.0
1940	46.9	46.9	0.0
1941	48.1	48.1	0.0
1942	46.4	46.4	0.0
1943	46.7	46.7	0.0
1944	46.5	46.5	0.0
1945	45.4	45.4	0.0
1946	45.4	45.4	0.0
1947	43.7	43.7	0.0
1948	47.5	47.5	0.0
1949	41.4	41.4	0.0
1950	44.8	44.8	0.0
1951	45.8	45.8	0.0
1952	43.8	43.8	0.0
1953	47.8	47.8	0.0
1954	46.7	46.6	-0.1
1955	43.5	43.5	0.0
1956	46.5	46.5	0.0
1957	44.5	44.5	0.0
1958	46.0	46.0	0.0
1959	47.9	47.9	0.0
1960	45.3	45.3	0.0
1961	43.9	43.9	0.0
1962	44.7	44.7	0.0
1963	43.7	43.7	0.0
1964	44.8	44.8	0.0
1965	45.3	45.3	0.0
1966	45.6	45.6	0.0
1967	45.5	45.5	0.0
1968	45.3	45.3	0.0
1969	44.8	44.8	0.0
1970	48.0	48.0	0.0
1971	46.2	46.2	0.0
1972	43.9	43.9	0.0
1973	45.3	45.3	0.0
1974	46.6	46.6	0.0
1975	45.0	45.0	0.0
1976	46.6	46.6	0.0
1977	43.3	43.3	0.0
1978	48.9	48.9	0.0
1979	45.2	45.2	0.0
1980	46.8	46.8	0.0
1981	46.6	46.6	0.0
1982	43.6	43.6	0.0
1983	45.2	45.2	0.0
1984	46.3	46.3	0.0
1985	43.8	43.8	0.0
1986	47.4	47.4	0.0
1987	45.0	45.0	0.0
1988	47.0	47.0	0.0
1989	44.8	44.8	0.0
1990	45.6	45.6	0.0
Mean:	45.3	45.3	0.0
Median:	45.3	45.3	0.0
Min:	40.2	40.2	-0.1
Max:	48.9	48.9	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.2	47.2	0.0
1923	48.4	48.4	0.0
1924	51.1	51.1	0.0
1925	50.2	50.2	0.0
1926	49.6	49.6	0.0
1927	49.3	49.3	0.0
1928	49.6	49.6	0.0
1929	48.3	48.3	0.0
1930	50.9	50.9	0.0
1931	52.3	52.3	0.0
1932	49.0	49.0	0.0
1933	48.0	48.0	0.0
1934	50.5	50.5	0.0
1935	50.4	50.4	0.0
1936	50.0	50.0	0.0
1937	48.9	48.9	0.0
1938	48.4	48.4	0.0
1939	48.4	48.4	0.0
1940	50.5	50.5	0.0
1941	49.3	49.3	0.0
1942	48.5	48.5	0.0
1943	50.5	50.5	0.0
1944	49.9	49.9	0.0
1945	51.1	51.1	0.0
1946	47.9	47.9	0.0
1947	49.7	49.7	0.0
1948	48.4	48.4	0.0
1949	47.4	47.4	0.0
1950	49.4	49.4	0.0
1951	48.5	48.5	0.0
1952	48.2	48.2	0.0
1953	50.0	50.0	0.0
1954	48.8	48.8	0.0
1955	48.7	48.7	0.0
1956	47.2	47.2	0.0
1957	48.7	48.7	0.0
1958	49.2	49.2	0.0
1959	49.7	49.7	0.0
1960	49.1	49.1	0.0
1961	51.6	51.6	0.0
1962	48.9	48.9	0.0
1963	52.6	52.6	0.0
1964	50.4	50.4	0.0
1965	49.3	49.3	0.0
1966	48.7	48.7	0.0
1967	49.0	49.0	0.0
1968	50.9	50.9	0.0
1969	48.1	48.1	0.0
1970	51.6	51.6	0.0
1971	49.2	49.2	0.0
1972	50.0	50.0	0.0
1973	50.5	50.6	0.1
1974	49.3	49.3	0.0
1975	48.8	48.8	0.0
1976	50.9	50.9	0.0
1977	52.6	52.6	0.0
1978	50.9	50.9	0.0
1979	48.7	48.7	0.0
1980	49.9	49.9	0.0
1981	51.8	51.8	0.0
1982	49.0	49.0	0.0
1983	49.4	49.4	0.0
1984	49.4	49.4	0.0
1985	51.4	51.4	0.0
1986	49.8	49.8	0.0
1987	50.9	50.9	0.0
1988	52.5	52.5	0.0
1989	48.5	48.5	0.0
1990	48.0	48.0	0.0
Mean:	49.6	49.6	0.0
Median:	49.4	49.4	0.0
Min:	47.2	47.2	0.0
Max:	52.6	52.6	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	51.7	51.7	0.0
1923	55.4	55.4	0.0
1924	53.6	53.6	0.0
1925	54.0	54.0	0.0
1926	56.7	56.7	0.0
1927	52.7	52.7	0.0
1928	52.7	52.7	0.0
1929	54.8	54.8	0.0
1930	56.4	56.4	0.0
1931	57.3	57.3	0.0
1932	55.8	55.8	0.0
1933	54.7	54.7	0.0
1934	59.2	59.2	0.0
1935	53.6	53.6	0.0
1936	57.7	57.7	0.0
1937	56.4	56.4	0.0
1938	51.1	51.1	0.0
1939	54.1	54.1	0.0
1940	54.7	54.7	0.0
1941	54.3	54.3	0.0
1942	53.6	53.6	0.0
1943	52.5	52.5	0.0
1944	56.7	56.7	0.0
1945	52.1	52.1	0.0
1946	53.0	53.0	0.0
1947	55.4	55.4	0.0
1948	52.0	52.0	0.0
1949	53.6	53.6	0.0
1950	53.3	53.3	0.0
1951	53.5	53.5	0.0
1952	51.4	51.4	0.0
1953	52.6	52.6	0.0
1954	51.7	51.7	0.0
1955	55.3	55.3	0.0
1956	54.3	54.3	0.0
1957	54.8	54.8	0.0
1958	51.9	51.9	0.0
1959	57.6	57.6	0.0
1960	53.6	53.6	0.0
1961	54.7	54.7	0.0
1962	52.8	52.8	0.0
1963	52.3	52.3	0.0
1964	54.5	54.5	0.0
1965	53.9	53.9	0.0
1966	54.6	54.6	0.0
1967	51.1	51.1	0.0
1968	55.7	55.7	0.0
1969	54.0	54.0	0.0
1970	55.7	55.7	0.0
1971	51.7	51.7	0.0
1972	56.1	56.1	0.0
1973	53.1	53.1	0.0
1974	51.4	51.4	0.0
1975	51.5	51.5	0.0
1976	54.5	54.5	0.0
1977	54.5	54.5	0.0
1978	56.5	56.5	0.0
1979	55.7	55.7	0.0
1980	54.7	54.7	0.0
1981	53.5	53.5	0.0
1982	52.0	52.0	0.0
1983	51.9	51.9	0.0
1984	54.6	54.6	0.0
1985	53.0	53.0	0.0
1986	54.5	54.5	0.0
1987	55.6	55.6	0.0
1988	58.0	58.0	0.0
1989	54.8	54.8	0.0
1990	56.4	56.4	0.0
Mean:	54.2	54.2	0.0
Median:	54.3	54.3	0.0
Min:	51.1	51.1	0.0
Max:	59.2	59.2	0.0
X > 56.0	12	12	
Mean When X > 56.0	57.1	57.1	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Mouth

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.9	58.0	0.1
1923	58.1	58.2	0.1
1924	60.3	60.6	0.3
1925	59.1	59.4	0.3
1926	61.3	61.6	0.3
1927	57.6	57.7	0.1
1928	57.9	58.1	0.2
1929	57.0	57.3	0.3
1930	61.3	61.4	0.1
1931	62.5	62.8	0.3
1932	58.0	58.3	0.3
1933	60.4	60.7	0.3
1934	63.3	63.5	0.2
1935	58.4	58.6	0.2
1936	60.5	60.7	0.2
1937	59.5	59.7	0.2
1938	57.3	57.4	0.1
1939	62.6	62.6	0.0
1940	61.4	61.4	0.0
1941	57.8	57.8	0.0
1942	57.0	57.1	0.1
1943	59.1	59.2	0.1
1944	58.9	58.9	0.0
1945	61.0	61.0	0.0
1946	59.4	59.4	0.0
1947	64.1	64.1	0.0
1948	56.5	56.5	0.0
1949	60.2	60.9	0.7
1950	60.6	60.6	0.0
1951	58.8	58.8	0.0
1952	56.3	56.3	0.0
1953	57.9	57.9	0.0
1954	60.5	60.5	0.0
1955	57.7	58.0	0.3
1956	59.2	59.4	0.2
1957	60.6	60.7	0.1
1958	59.1	59.2	0.1
1959	62.9	62.9	0.0
1960	60.3	60.6	0.3
1961	61.8	61.9	0.1
1962	60.3	60.3	0.0
1963	55.9	56.0	0.1
1964	59.2	59.2	0.0
1965	57.5	57.5	0.0
1966	62.7	62.7	0.0
1967	55.5	55.5	0.0
1968	60.5	60.5	0.0
1969	57.6	57.8	0.2
1970	58.4	58.6	0.2
1971	60.3	60.3	0.0
1972	61.4	61.5	0.1
1973	60.9	61.2	0.3
1974	58.4	58.5	0.1
1975	58.8	58.8	0.0
1976	60.3	60.5	0.2
1977	63.8	64.3	0.5
1978	57.4	57.4	0.0
1979	60.6	60.7	0.1
1980	59.9	60.2	0.3
1981	63.4	63.4	0.0
1982	56.8	56.9	0.1
1983	55.9	55.9	0.0
1984	59.7	59.8	0.1
1985	64.1	64.1	0.0
1986	60.4	60.6	0.2
1987	63.7	64.0	0.3
1988	63.2	63.4	0.2
1989	62.0	62.0	0.0
1990	65.0	65.2	0.2
Mean:	59.8	59.9	0.1
Median:	59.9	60.2	0.1
Min:	55.5	55.5	0.0
Max:	65.0	65.2	0.7
X > 56.0	66	66	
Mean When X > 56.0	60.0	60.1	
X > 60.0	34	35	
Mean When X > 60.0	61.7	61.8	
X > 62.5	11	12	
Mean When X > 62.5	63.5	63.6	
X > 65.0	0	1	
Mean When X > 65.0	0.0	65.2	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			67

Feather River Temperature at the Mouth

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	61.8	61.9	0.1
1923	64.0	64.2	0.2
1924	67.6	68.0	0.4
1925	64.6	65.0	0.4
1926	65.6	65.9	0.3
1927	63.3	63.5	0.2
1928	65.0	65.4	0.4
1929	65.5	65.9	0.4
1930	64.5	64.6	0.1
1931	70.6	71.0	0.4
1932	64.4	64.8	0.4
1933	63.3	63.7	0.4
1934	67.8	67.9	0.1
1935	66.2	66.4	0.2
1936	65.5	66.0	0.5
1937	66.1	66.5	0.4
1938	61.6	61.6	0.0
1939	67.1	67.3	0.2
1940	66.1	66.1	0.0
1941	63.3	63.5	0.2
1942	62.1	62.3	0.2
1943	65.9	66.2	0.3
1944	65.7	65.7	0.0
1945	63.4	63.4	0.0
1946	64.5	64.5	0.0
1947	68.2	68.2	0.0
1948	63.5	63.5	0.0
1949	65.7	66.2	0.5
1950	65.5	65.5	0.0
1951	66.2	66.2	0.0
1952	62.0	62.0	0.0
1953	63.0	63.1	0.1
1954	65.3	65.4	0.1
1955	66.7	67.2	0.5
1956	62.9	63.1	0.2
1957	64.4	64.6	0.2
1958	63.0	63.2	0.2
1959	65.5	65.5	0.0
1960	65.4	65.8	0.4
1961	65.3	65.4	0.1
1962	65.1	65.1	0.0
1963	64.6	64.8	0.2
1964	65.6	65.6	0.0
1965	65.2	65.3	0.1
1966	67.6	67.6	0.0
1967	63.8	63.8	0.0
1968	66.8	66.9	0.1
1969	63.5	63.7	0.2
1970	68.2	68.7	0.5
1971	62.2	62.2	0.0
1972	68.6	68.7	0.1
1973	68.6	69.0	0.4
1974	64.3	64.5	0.2
1975	64.6	64.9	0.3
1976	68.9	68.8	-0.1
1977	63.8	64.2	0.4
1978	65.7	66.1	0.4
1979	66.3	66.4	0.1
1980	64.7	65.0	0.3
1981	68.8	68.8	0.0
1982	64.6	64.8	0.2
1983	63.8	63.8	0.0
1984	68.8	68.9	0.1
1985	65.8	65.8	0.0
1986	67.6	68.1	0.5
1987	70.6	71.0	0.4
1988	66.6	66.9	0.3
1989	66.2	66.2	0.0
1990	67.5	67.9	0.4
Mean:	65.5	65.6	0.2
Median:	65.5	65.5	0.2
Min:	61.6	61.6	-0.1
Max:	70.6	71.0	0.5
X > 56.0	69	69	
Mean When X > 56.0	65.5	65.6	
X > 60.0	69	69	
Mean When X > 60.0	65.5	65.6	
X > 62.5	64	64	
Mean When X > 62.5	65.7	65.9	
X > 65.0	40	41	
Mean When X > 65.0	66.8	67.0	
X > 67.5	13	14	
Mean When X > 67.5	68.6	68.8	
X > 70.0	2	2	
Mean When X > 70.0	70.6	71.0	
# Years Diff <= 0.3			50

Feather River Temperature at the Mouth

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	68.3	68.4	0.1
1923	65.2	65.4	0.2
1924	70.6	70.6	0.0
1925	71.1	71.5	0.4
1926	71.7	71.9	0.2
1927	69.2	69.4	0.2
1928	69.6	69.8	0.2
1929	69.7	70.0	0.3
1930	70.7	71.0	0.3
1931	71.2	71.5	0.3
1932	70.7	71.2	0.5
1933	70.4	70.8	0.4
1934	70.5	70.6	0.1
1935	70.9	71.2	0.3
1936	70.0	70.3	0.3
1937	69.0	69.3	0.3
1938	69.9	70.1	0.2
1939	70.8	70.9	0.1
1940	71.9	71.9	0.0
1941	67.6	67.9	0.3
1942	69.2	69.5	0.3
1943	67.2	67.3	0.1
1944	67.3	67.3	0.0
1945	69.6	69.6	0.0
1946	68.0	68.0	0.0
1947	70.0	70.0	0.0
1948	69.7	69.7	0.0
1949	70.3	70.5	0.2
1950	68.4	68.4	0.0
1951	71.2	71.2	0.0
1952	65.8	65.8	0.0
1953	67.3	67.5	0.2
1954	69.3	69.3	0.0
1955	69.2	69.4	0.2
1956	70.1	70.4	0.3
1957	71.7	71.9	0.2
1958	68.2	68.4	0.2
1959	70.9	70.9	0.0
1960	73.3	73.6	0.3
1961	74.1	74.2	0.1
1962	70.6	70.6	0.0
1963	68.3	68.6	0.3
1964	69.4	69.4	0.0
1965	68.3	68.5	0.2
1966	70.5	70.5	0.0
1967	67.8	67.8	0.0
1968	71.7	71.7	0.0
1969	69.1	69.4	0.3
1970	70.8	71.1	0.3
1971	68.8	68.8	0.0
1972	71.5	71.6	0.1
1973	71.7	72.0	0.3
1974	70.1	70.4	0.3
1975	69.2	69.5	0.3
1976	71.0	71.1	0.1
1977	74.8	74.8	0.0
1978	69.9	70.3	0.4
1979	70.3	70.3	0.0
1980	68.2	68.5	0.3
1981	73.8	73.8	0.0
1982	68.6	68.8	0.2
1983	67.3	67.3	0.0
1984	69.8	69.9	0.1
1985	72.8	72.8	0.0
1986	71.4	71.9	0.5
1987	72.2	72.3	0.1
1988	72.4	72.4	0.0
1989	70.0	70.0	0.0
1990	71.4	71.8	0.4
Mean:	70.0	70.2	0.2
Median:	70.0	70.3	0.2
Min:	65.2	65.4	0.0
Max:	74.8	74.8	0.5
X > 56.0	69	69	
Mean When X > 56.0	70.0	70.2	
X > 60.0	69	69	
Mean When X > 60.0	70.0	70.2	
X > 62.5	69	69	
Mean When X > 62.5	70.0	70.2	
X > 65.0	69	69	
Mean When X > 65.0	70.0	70.2	
X > 67.5	63	63	
Mean When X > 67.5	70.3	70.5	
X > 70.0	34	37	
Mean When X > 70.0	71.4	71.5	
# Years Diff <= 0.3			63

Feather River Temperature at the Mouth

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	73.2	73.3	0.1
1923	71.9	71.7	-0.2
1924	72.3	72.4	0.1
1925	74.4	74.4	0.0
1926	73.8	73.8	0.0
1927	72.7	72.9	0.2
1928	72.2	72.7	0.5
1929	74.2	74.3	0.1
1930	72.2	72.4	0.2
1931	77.6	77.6	0.0
1932	74.5	74.7	0.2
1933	77.4	77.5	0.1
1934	74.7	74.7	0.0
1935	71.7	71.7	0.0
1936	74.8	74.9	0.1
1937	76.0	76.2	0.2
1938	73.9	74.3	0.4
1939	73.3	73.1	-0.2
1940	70.9	70.9	0.0
1941	74.6	74.9	0.3
1942	74.5	74.7	0.2
1943	72.9	72.9	0.0
1944	71.4	71.3	-0.1
1945	73.6	73.6	0.0
1946	72.1	72.1	0.0
1947	70.7	70.7	0.0
1948	71.2	71.4	0.2
1949	74.3	74.0	-0.3
1950	73.0	73.0	0.0
1951	71.3	71.1	-0.2
1952	74.0	74.0	0.0
1953	73.4	73.4	0.0
1954	72.9	72.7	-0.2
1955	74.1	74.1	0.0
1956	72.8	72.8	0.0
1957	73.2	73.2	0.0
1958	73.3	73.4	0.1
1959	73.9	73.6	-0.3
1960	75.5	75.5	0.0
1961	75.8	75.3	-0.5
1962	73.0	72.7	-0.3
1963	72.4	72.7	0.3
1964	72.8	72.8	0.0
1965	72.8	72.4	-0.4
1966	70.4	70.4	0.0
1967	75.2	74.7	-0.5
1968	73.4	73.0	-0.4
1969	75.2	75.2	0.0
1970	74.8	74.4	-0.4
1971	73.1	72.9	-0.2
1972	74.3	74.0	-0.3
1973	74.5	74.8	0.3
1974	74.1	74.4	0.3
1975	72.4	72.6	0.2
1976	72.2	72.2	0.0
1977	76.6	76.6	0.0
1978	74.6	74.6	0.0
1979	73.1	72.7	-0.4
1980	74.3	74.3	0.0
1981	72.3	72.0	-0.3
1982	72.9	73.1	0.2
1983	72.3	72.2	-0.1
1984	75.1	75.0	-0.1
1985	73.8	73.9	0.1
1986	73.1	73.5	0.4
1987	70.7	70.6	-0.1
1988	79.5	79.4	-0.1
1989	71.9	71.8	-0.1
1990	76.8	77.3	0.5
Mean:	73.6	73.6	0.0
Median:	73.3	73.4	0.0
Min:	70.4	70.4	-0.5
Max:	79.5	79.4	0.5
X > 56.0	69	69	
Mean When X > 56.0	73.6	73.6	
X > 60.0	69	69	
Mean When X > 60.0	73.6	73.6	
X > 62.5	69	69	
Mean When X > 62.5	73.6	73.6	
X > 65.0	69	69	
Mean When X > 65.0	73.6	73.6	
X > 67.5	69	69	
Mean When X > 67.5	73.6	73.6	
X > 70.0	69	69	
Mean When X > 70.0	73.6	73.6	
# Years Diff <= 0.3			65

Feather River Temperature at the Mouth

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	69.6	69.3	-0.3
1923	71.1	70.9	-0.2
1924	72.4	71.6	-0.8
1925	71.2	70.5	-0.7
1926	70.6	70.2	-0.4
1927	69.9	69.6	-0.3
1928	71.7	71.1	-0.6
1929	73.2	72.3	-0.9
1930	70.6	70.8	0.2
1931	75.4	74.2	-1.2
1932	72.8	72.1	-0.7
1933	74.3	73.1	-1.2
1934	73.8	72.9	-0.9
1935	73.7	73.7	0.0
1936	73.4	73.1	-0.3
1937	73.4	72.7	-0.7
1938	72.3	71.9	-0.4
1939	72.0	72.0	0.0
1940	70.9	70.8	-0.1
1941	71.8	71.2	-0.6
1942	72.5	71.8	-0.7
1943	70.0	69.8	-0.2
1944	71.1	71.2	0.1
1945	70.8	70.6	-0.2
1946	70.8	70.8	0.0
1947	69.9	69.9	0.0
1948	69.9	69.7	-0.2
1949	70.2	70.2	0.0
1950	71.9	71.6	-0.3
1951	70.9	70.5	-0.4
1952	71.5	70.5	-1.0
1953	71.1	70.2	-0.9
1954	70.0	69.8	-0.2
1955	74.1	72.8	-1.3
1956	70.8	70.3	-0.5
1957	71.0	70.8	-0.2
1958	75.3	73.6	-1.7
1959	71.1	71.1	0.0
1960	72.8	72.3	-0.5
1961	73.8	73.6	-0.2
1962	70.9	70.9	0.0
1963	72.1	71.5	-0.6
1964	72.4	72.4	0.0
1965	72.8	73.0	0.2
1966	73.6	73.4	-0.2
1967	74.8	74.6	-0.2
1968	71.0	70.9	-0.1
1969	74.3	73.1	-1.2
1970	72.5	72.7	0.2
1971	73.7	73.6	-0.1
1972	73.1	73.2	0.1
1973	72.5	72.0	-0.5
1974	73.8	72.6	-1.2
1975	70.8	70.1	-0.7
1976	70.6	70.3	-0.3
1977	75.8	74.0	-1.8
1978	72.7	72.7	0.0
1979	71.2	71.4	0.2
1980	70.6	70.8	0.2
1981	72.2	72.3	0.1
1982	72.3	71.6	-0.7
1983	72.5	72.5	0.0
1984	74.9	74.6	-0.3
1985	70.8	70.8	0.0
1986	73.2	72.8	-0.4
1987	71.8	71.9	0.1
1988	74.4	73.6	-0.8
1989	70.3	70.8	0.5
1990	75.1	74.3	-0.8
Mean:	72.2	71.8	-0.4
Median:	72.1	71.6	-0.3
Min:	69.6	69.3	-1.8
Max:	75.8	74.6	0.5
X > 56.0	69	69	
Mean When X > 56.0	72.2	71.8	
X > 60.0	69	69	
Mean When X > 60.0	72.2	71.8	
X > 62.5	69	69	
Mean When X > 62.5	72.2	71.8	
X > 65.0	69	69	
Mean When X > 65.0	72.2	71.8	
X > 67.5	69	69	
Mean When X > 67.5	72.2	71.8	
X > 70.0	63	63	
Mean When X > 70.0	72.4	72.0	
# Years Diff <= 0.3			68

Feather River Temperature at the Mouth

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	70.7	70.0	-0.7
1923	70.2	69.6	-0.6
1924	67.8	67.6	-0.2
1925	65.9	65.8	-0.1
1926	66.4	66.4	0.0
1927	67.0	66.8	-0.2
1928	68.6	68.2	-0.4
1929	68.4	67.9	-0.5
1930	67.4	67.1	-0.3
1931	68.3	67.8	-0.5
1932	72.4	71.4	-1.0
1933	66.9	66.8	-0.1
1934	70.6	70.0	-0.6
1935	70.0	70.0	0.0
1936	71.3	70.5	-0.8
1937	70.2	69.9	-0.3
1938	71.2	70.3	-0.9
1939	70.9	70.3	-0.6
1940	69.4	69.3	-0.1
1941	68.4	68.0	-0.4
1942	69.9	69.3	-0.6
1943	70.9	70.3	-0.6
1944	71.2	70.4	-0.8
1945	70.8	70.3	-0.5
1946	69.8	69.3	-0.5
1947	70.9	70.8	-0.1
1948	69.3	69.2	-0.1
1949	70.1	69.4	-0.7
1950	70.2	70.0	-0.2
1951	70.5	70.5	0.0
1952	70.1	69.6	-0.5
1953	71.1	70.6	-0.5
1954	69.1	68.5	-0.6
1955	70.9	70.3	-0.6
1956	70.1	69.5	-0.6
1957	70.4	69.5	-0.9
1958	70.9	70.5	-0.4
1959	69.7	69.0	-0.7
1960	71.3	70.7	-0.6
1961	69.5	69.0	-0.5
1962	69.5	68.8	-0.7
1963	70.8	70.3	-0.5
1964	68.0	67.8	-0.2
1965	67.4	67.1	-0.3
1966	70.2	69.5	-0.7
1967	71.3	70.9	-0.4
1968	69.8	69.3	-0.5
1969	70.4	70.0	-0.4
1970	70.4	69.8	-0.6
1971	70.5	70.0	-0.5
1972	68.0	67.6	-0.4
1973	69.0	68.6	-0.4
1974	72.1	71.4	-0.7
1975	70.7	70.2	-0.5
1976	69.0	69.1	0.1
1977	70.2	69.1	-1.1
1978	68.3	67.9	-0.4
1979	71.8	71.1	-0.7
1980	68.9	68.5	-0.4
1981	69.6	69.1	-0.5
1982	68.5	68.2	-0.3
1983	68.5	67.8	-0.7
1984	73.2	72.0	-1.2
1985	67.4	67.2	-0.2
1986	66.7	66.5	-0.2
1987	69.0	68.9	-0.1
1988	70.8	70.2	-0.6
1989	69.1	68.5	-0.6
1990	71.4	70.6	-0.8
Mean:	69.7	69.2	-0.5
Median:	70.1	69.4	-0.5
Min:	65.9	65.8	-1.2
Max:	73.2	72.0	0.1
X > 56.0	69	69	
Mean When X > 56.0	69.7	69.2	
X > 60.0	69	69	
Mean When X > 60.0	69.7	69.2	
X > 62.5	69	69	
Mean When X > 62.5	69.7	69.2	
X > 65.0	69	69	
Mean When X > 65.0	69.7	69.2	
X > 67.5	61	61	
Mean When X > 67.5	70.1	69.6	
X > 70.0	35	21	
Mean When X > 70.0	70.9	70.6	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	53.7	53.7	0.0
1923	53.7	53.7	0.0
1924	53.7	53.7	0.0
1925	54.3	54.3	0.0
1926	53.5	53.5	0.0
1927	54.3	54.3	0.0
1928	53.1	53.1	0.0
1929	54.2	54.2	0.0
1930	53.6	53.6	0.0
1931	53.6	53.6	0.0
1932	53.9	53.9	0.0
1933	54.4	54.4	0.0
1934	53.8	53.8	0.0
1935	53.2	53.2	0.0
1936	53.7	53.7	0.0
1937	54.4	54.4	0.0
1938	53.3	53.3	0.0
1939	53.2	53.2	0.0
1940	54.2	54.2	0.0
1941	53.6	53.6	0.0
1942	54.4	54.4	0.0
1943	53.5	53.5	0.0
1944	53.7	53.7	0.0
1945	54.6	54.6	0.0
1946	53.2	53.2	0.0
1947	53.5	53.5	0.0
1948	53.7	53.7	0.0
1949	53.9	53.9	0.0
1950	54.5	54.5	0.0
1951	53.2	53.2	0.0
1952	53.4	53.4	0.0
1953	53.9	53.9	0.0
1954	53.3	53.3	0.0
1955	54.0	54.0	0.0
1956	54.1	54.1	0.0
1957	53.6	53.6	0.0
1958	53.3	53.3	0.0
1959	53.4	53.4	0.0
1960	54.3	54.3	0.0
1961	54.7	54.7	0.0
1962	55.8	55.8	0.0
1963	54.8	54.8	0.0
1964	54.0	54.0	0.0
1965	55.0	55.0	0.0
1966	53.4	53.4	0.0
1967	53.2	53.2	0.0
1968	53.5	53.5	0.0
1969	53.3	53.3	0.0
1970	53.7	53.7	0.0
1971	53.7	53.7	0.0
1972	54.3	54.3	0.0
1973	54.8	54.8	0.0
1974	53.8	53.8	0.0
1975	53.2	53.2	0.0
1976	54.3	54.3	0.0
1977	65.4	65.4	0.0
1978	54.9	54.9	0.0
1979	55.0	55.0	0.0
1980	54.2	54.2	0.0
1981	53.4	53.4	0.0
1982	53.0	53.0	0.0
1983	53.2	53.2	0.0
1984	53.7	53.7	0.0
1985	52.8	52.8	0.0
1986	53.3	53.3	0.0
1987	53.7	53.7	0.0
1988	53.7	53.7	0.0
1989	53.4	53.4	0.0
1990	53.6	53.6	0.0
Mean:	54.0	54.0	0.0
Median:	53.7	53.7	0.0
Min:	52.8	52.8	0.0
Max:	65.4	65.4	0.0
X > 56.0	1	1	
Mean When X > 56.0	65.4	65.4	
X > 60.0	1	1	
Mean When X > 60.0	65.4	65.4	
X > 62.5	1	1	
Mean When X > 62.5	65.4	65.4	
X > 65.0	1	1	
Mean When X > 65.0	65.4	65.4	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	51.4	51.4	0.0
1923	52.8	52.8	0.0
1924	51.1	51.1	0.0
1925	52.1	52.1	0.0
1926	53.5	53.5	0.0
1927	52.2	52.2	0.0
1928	51.9	51.9	0.0
1929	52.8	52.8	0.0
1930	52.2	52.2	0.0
1931	52.0	52.0	0.0
1932	53.3	53.3	0.0
1933	52.8	52.8	0.0
1934	52.7	52.7	0.0
1935	51.9	51.9	0.0
1936	52.4	52.4	0.0
1937	52.6	52.6	0.0
1938	51.9	51.9	0.0
1939	52.5	52.5	0.0
1940	51.9	51.9	0.0
1941	52.3	52.3	0.0
1942	52.1	52.1	0.0
1943	52.1	52.1	0.0
1944	51.8	51.8	0.0
1945	52.0	52.0	0.0
1946	51.7	51.7	0.0
1947	51.1	51.1	0.0
1948	52.1	52.1	0.0
1949	53.7	53.7	0.0
1950	52.9	52.9	0.0
1951	52.1	52.1	0.0
1952	52.0	52.0	0.0
1953	52.2	52.2	0.0
1954	51.9	51.9	0.0
1955	52.0	52.0	0.0
1956	52.2	52.2	0.0
1957	51.8	51.8	0.0
1958	52.3	52.3	0.0
1959	52.8	52.8	0.0
1960	52.5	52.5	0.0
1961	56.1	56.1	0.0
1962	53.3	53.3	0.0
1963	52.0	52.0	0.0
1964	51.8	51.8	0.0
1965	52.6	52.6	0.0
1966	52.8	52.8	0.0
1967	52.8	52.8	0.0
1968	52.1	52.1	0.0
1969	52.3	52.3	0.0
1970	52.7	52.7	0.0
1971	52.3	52.3	0.0
1972	51.7	51.7	0.0
1973	52.0	52.0	0.0
1974	52.1	52.1	0.0
1975	52.0	52.0	0.0
1976	52.7	52.7	0.0
1977	55.6	55.6	0.0
1978	51.8	51.8	0.0
1979	52.3	52.3	0.0
1980	53.0	53.0	0.0
1981	53.1	53.1	0.0
1982	51.9	51.9	0.0
1983	52.0	52.0	0.0
1984	52.1	52.1	0.0
1985	50.9	50.9	0.0
1986	52.8	52.8	0.0
1987	52.3	52.3	0.0
1988	51.8	51.8	0.0
1989	52.2	52.2	0.0
1990	51.9	51.9	0.0
Mean:	52.4	52.4	0.0
Median:	52.2	52.2	0.0
Min:	50.9	50.9	0.0
Max:	56.1	56.1	0.0
X > 56.0	1	1	
Mean When X > 56.0	56.1	56.1	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	48.3	48.3	0.0
1923	48.0	48.0	0.0
1924	44.4	44.4	0.0
1925	47.9	47.9	0.0
1926	48.7	48.7	0.0
1927	48.4	48.4	0.0
1928	47.0	47.0	0.0
1929	48.8	48.8	0.0
1930	47.5	47.5	0.0
1931	48.3	48.4	0.1
1932	46.5	46.5	0.0
1933	48.1	48.1	0.0
1934	49.0	49.0	0.0
1935	48.9	48.9	0.0
1936	48.6	48.6	0.0
1937	48.9	48.9	0.0
1938	48.7	48.7	0.0
1939	51.3	51.3	0.0
1940	48.8	48.8	0.0
1941	49.2	49.2	0.0
1942	48.7	48.7	0.0
1943	48.5	48.5	0.0
1944	48.5	48.5	0.0
1945	47.6	47.6	0.0
1946	47.4	47.4	0.0
1947	46.7	46.7	0.0
1948	46.7	46.7	0.0
1949	47.6	47.6	0.0
1950	49.0	49.0	0.0
1951	48.0	48.0	0.0
1952	48.8	48.8	0.0
1953	48.7	48.7	0.0
1954	46.8	46.8	0.0
1955	48.5	48.5	0.0
1956	48.0	48.0	0.0
1957	47.0	47.0	0.0
1958	49.2	49.2	0.0
1959	51.3	51.3	0.0
1960	48.0	48.0	0.0
1961	47.4	47.4	0.0
1962	48.2	48.2	0.0
1963	46.0	46.0	0.0
1964	49.1	49.1	0.0
1965	47.5	47.5	0.0
1966	48.0	48.0	0.0
1967	48.6	48.6	0.0
1968	47.4	47.4	0.0
1969	49.0	49.0	0.0
1970	47.8	47.8	0.0
1971	47.3	47.3	0.0
1972	45.0	45.0	0.0
1973	48.8	48.8	0.0
1974	48.4	48.4	0.0
1975	48.6	48.6	0.0
1976	51.2	51.1	-0.1
1977	47.0	47.0	0.0
1978	47.0	47.0	0.0
1979	48.6	48.6	0.0
1980	48.7	48.7	0.0
1981	48.9	48.9	0.0
1982	48.4	48.4	0.0
1983	49.0	49.0	0.0
1984	48.0	48.0	0.0
1985	44.3	44.3	0.0
1986	47.8	47.8	0.0
1987	47.6	47.6	0.0
1988	47.2	47.2	0.0
1989	45.8	45.8	0.0
1990	46.0	46.0	0.0
Mean:	48.0	48.0	0.0
Median:	48.2	48.2	0.0
Min:	44.3	44.3	-0.1
Max:	51.3	51.3	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	42.3	42.3	0.0
1923	45.1	45.1	0.0
1924	45.3	45.3	0.0
1925	44.3	44.3	0.0
1926	43.8	43.8	0.0
1927	46.8	46.8	0.0
1928	46.7	46.7	0.0
1929	44.0	44.0	0.0
1930	44.5	44.5	0.0
1931	47.1	47.1	0.0
1932	45.4	45.3	-0.1
1933	44.4	44.4	0.0
1934	47.1	47.1	0.0
1935	46.8	46.8	0.0
1936	47.5	47.5	0.0
1937	43.6	43.6	0.0
1938	46.6	46.6	0.0
1939	46.9	46.9	0.0
1940	47.2	47.2	0.0
1941	47.2	47.2	0.0
1942	47.4	47.4	0.0
1943	47.0	47.0	0.0
1944	46.9	46.9	0.0
1945	46.1	46.1	0.0
1946	46.1	46.1	0.0
1947	45.0	45.0	0.0
1948	47.5	47.5	0.0
1949	42.5	42.5	0.0
1950	43.8	43.8	0.0
1951	46.6	46.6	0.0
1952	45.2	45.2	0.0
1953	47.1	47.1	0.0
1954	47.0	47.0	0.0
1955	44.0	44.0	0.0
1956	45.9	46.0	0.1
1957	45.7	45.7	0.0
1958	46.1	46.1	0.0
1959	48.0	48.0	0.0
1960	46.8	46.8	0.0
1961	45.5	45.5	0.0
1962	45.2	45.2	0.0
1963	45.5	45.5	0.0
1964	45.4	45.4	0.0
1965	45.4	45.4	0.0
1966	46.9	46.9	0.0
1967	46.8	46.8	0.0
1968	46.8	46.8	0.0
1969	45.2	45.2	0.0
1970	47.0	47.0	0.0
1971	46.5	46.5	0.0
1972	45.3	45.3	0.0
1973	45.4	45.4	0.0
1974	46.7	46.7	0.0
1975	46.5	46.5	0.0
1976	47.0	47.0	0.0
1977	46.0	46.0	0.0
1978	46.5	46.5	0.0
1979	45.7	45.7	0.0
1980	47.0	47.0	0.0
1981	47.0	47.0	0.0
1982	45.9	45.9	0.0
1983	45.7	45.7	0.0
1984	47.1	47.1	0.0
1985	45.2	45.2	0.0
1986	47.0	47.0	0.0
1987	46.6	46.6	0.0
1988	46.8	46.8	0.0
1989	45.6	45.6	0.0
1990	45.4	45.4	0.0
Mean:	46.0	46.0	0.0
Median:	46.1	46.1	0.0
Min:	42.3	42.3	-0.1
Max:	48.0	48.0	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.1	46.1	0.0
1923	46.7	46.7	0.0
1924	48.0	48.0	0.0
1925	47.3	47.3	0.0
1926	49.1	49.1	0.0
1927	46.4	46.4	0.0
1928	46.8	46.8	0.0
1929	46.7	46.7	0.0
1930	47.3	47.3	0.0
1931	49.0	49.0	0.0
1932	47.5	47.5	0.0
1933	46.8	46.8	0.0
1934	47.3	47.3	0.0
1935	48.2	48.2	0.0
1936	47.5	47.5	0.0
1937	46.7	46.7	0.0
1938	46.2	46.2	0.0
1939	46.3	46.3	0.0
1940	48.4	48.4	0.0
1941	46.6	46.6	0.0
1942	46.7	46.7	0.0
1943	46.5	46.5	0.0
1944	47.0	47.0	0.0
1945	47.7	47.7	0.0
1946	46.3	46.3	0.0
1947	47.5	47.5	0.0
1948	46.5	46.5	0.0
1949	45.0	45.1	0.1
1950	48.2	48.2	0.0
1951	46.3	46.3	0.0
1952	46.2	46.2	0.0
1953	47.6	47.6	0.0
1954	47.4	47.4	0.0
1955	46.5	46.5	0.0
1956	45.7	45.7	0.0
1957	46.3	46.3	0.0
1958	46.2	46.2	0.0
1959	49.4	49.4	0.0
1960	48.1	48.1	0.0
1961	48.6	48.6	0.0
1962	47.9	47.9	0.0
1963	46.7	46.7	0.0
1964	47.8	47.8	0.0
1965	46.6	46.6	0.0
1966	46.9	46.9	0.0
1967	46.6	46.6	0.0
1968	47.6	47.6	0.0
1969	46.1	46.1	0.0
1970	46.5	46.5	0.0
1971	46.9	46.9	0.0
1972	46.6	46.6	0.0
1973	46.5	46.5	0.0
1974	46.5	46.5	0.0
1975	46.3	46.3	0.0
1976	47.6	47.6	0.0
1977	47.1	47.1	0.0
1978	49.0	49.0	0.0
1979	46.3	46.3	0.0
1980	46.4	46.4	0.0
1981	47.2	47.2	0.0
1982	46.3	46.3	0.0
1983	46.2	46.2	0.0
1984	47.3	47.3	0.0
1985	47.7	47.7	0.0
1986	46.3	46.3	0.0
1987	47.3	47.3	0.0
1988	49.5	49.5	0.0
1989	47.7	47.7	0.0
1990	46.6	46.6	0.0
Mean:	47.1	47.1	0.0
Median:	46.8	46.8	0.0
Min:	45.0	45.1	0.0
Max:	49.5	49.5	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.7	47.7	0.0
1923	48.8	48.8	0.0
1924	48.3	48.3	0.0
1925	48.5	48.5	0.0
1926	54.0	54.0	0.0
1927	47.8	47.8	0.0
1928	47.3	47.3	0.0
1929	49.1	49.1	0.0
1930	52.7	52.7	0.0
1931	52.1	52.1	0.0
1932	49.8	49.8	0.0
1933	48.1	48.1	0.0
1934	55.1	55.1	0.0
1935	50.0	50.0	0.0
1936	50.4	50.4	0.0
1937	49.8	49.8	0.0
1938	47.2	47.2	0.0
1939	48.1	48.1	0.0
1940	47.7	47.7	0.0
1941	47.8	47.8	0.0
1942	48.7	48.7	0.0
1943	47.6	47.6	0.0
1944	49.8	49.8	0.0
1945	48.6	48.6	0.0
1946	47.9	47.9	0.0
1947	50.1	50.1	0.0
1948	49.0	49.0	0.0
1949	48.8	48.8	0.0
1950	51.1	51.1	0.0
1951	48.1	48.1	0.0
1952	47.5	47.5	0.0
1953	47.8	47.8	0.0
1954	47.8	47.8	0.0
1955	49.3	49.3	0.0
1956	47.9	47.9	0.0
1957	48.0	48.0	0.0
1958	47.4	47.4	0.0
1959	51.3	51.3	0.0
1960	52.2	52.2	0.0
1961	50.7	50.7	0.0
1962	51.5	51.5	0.0
1963	47.8	47.8	0.0
1964	49.4	49.4	0.0
1965	48.4	48.4	0.0
1966	48.4	48.4	0.0
1967	47.6	47.6	0.0
1968	48.2	48.2	0.0
1969	47.9	47.9	0.0
1970	48.6	48.6	0.0
1971	47.6	47.6	0.0
1972	48.4	48.4	0.0
1973	47.8	47.8	0.0
1974	47.2	47.2	0.0
1975	47.5	47.5	0.0
1976	48.6	48.6	0.0
1977	47.4	47.4	0.0
1978	54.0	54.0	0.0
1979	48.5	48.5	0.0
1980	48.1	48.1	0.0
1981	47.9	47.9	0.0
1982	47.5	47.5	0.0
1983	47.1	47.1	0.0
1984	48.2	48.2	0.0
1985	48.0	48.0	0.0
1986	47.4	47.4	0.0
1987	49.6	49.6	0.0
1988	50.3	50.3	0.0
1989	50.5	50.5	0.0
1990	51.9	51.9	0.0
Mean:	49.0	49.0	0.0
Median:	48.4	48.4	0.0
Min:	47.1	47.1	0.0
Max:	55.1	55.1	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.9	50.9	0.0
1923	51.1	51.1	0.0
1924	51.0	51.0	0.0
1925	51.7	51.7	0.0
1926	51.5	51.5	0.0
1927	50.4	50.4	0.0
1928	51.6	51.6	0.0
1929	50.5	50.5	0.0
1930	51.5	51.5	0.0
1931	51.3	51.3	0.0
1932	50.4	50.4	0.0
1933	50.9	50.9	0.0
1934	51.5	51.5	0.0
1935	52.5	52.5	0.0
1936	52.2	52.2	0.0
1937	51.3	51.3	0.0
1938	49.8	49.8	0.0
1939	51.0	51.0	0.0
1940	50.8	50.8	0.0
1941	50.8	50.8	0.0
1942	49.9	49.9	0.0
1943	50.7	50.7	0.0
1944	50.7	50.7	0.0
1945	51.5	51.5	0.0
1946	51.6	51.6	0.0
1947	51.2	51.2	0.0
1948	51.8	51.8	0.0
1949	52.5	52.5	0.0
1950	52.1	52.1	0.0
1951	51.3	51.3	0.0
1952	49.8	49.8	0.0
1953	50.3	50.3	0.0
1954	50.7	50.7	0.0
1955	50.7	50.7	0.0
1956	50.7	50.7	0.0
1957	50.5	50.5	0.0
1958	50.2	50.2	0.0
1959	51.6	51.6	0.0
1960	51.3	51.3	0.0
1961	51.1	51.1	0.0
1962	52.2	52.2	0.0
1963	49.7	49.7	0.0
1964	50.1	50.1	0.0
1965	50.3	50.3	0.0
1966	52.4	52.4	0.0
1967	50.4	50.4	0.0
1968	50.7	50.7	0.0
1969	50.2	50.2	0.0
1970	50.3	50.3	0.0
1971	50.4	50.4	0.0
1972	51.4	51.4	0.0
1973	51.7	51.7	0.0
1974	50.0	50.0	0.0
1975	51.0	51.0	0.0
1976	50.4	50.4	0.0
1977	49.3	49.3	0.0
1978	51.2	51.2	0.0
1979	51.0	51.0	0.0
1980	51.6	51.6	0.0
1981	51.7	51.7	0.0
1982	49.5	49.5	0.0
1983	49.9	49.9	0.0
1984	50.6	50.6	0.0
1985	51.2	51.2	0.0
1986	51.6	51.6	0.0
1987	51.4	51.4	0.0
1988	52.0	52.0	0.0
1989	52.8	52.8	0.0
1990	51.4	51.4	0.0
Mean:	51.0	51.0	0.0
Median:	51.0	51.0	0.0
Min:	49.3	49.3	0.0
Max:	52.8	52.8	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	54.2	54.2	0.0
1923	55.3	55.3	0.0
1924	55.8	55.8	0.0
1925	55.8	55.8	0.0
1926	54.9	54.9	0.0
1927	54.9	54.9	0.0
1928	54.9	54.9	0.0
1929	55.0	55.0	0.0
1930	54.7	54.7	0.0
1931	57.0	57.0	0.0
1932	56.5	56.5	0.0
1933	55.1	55.1	0.0
1934	55.8	55.8	0.0
1935	55.1	55.1	0.0
1936	56.4	56.4	0.0
1937	56.3	56.3	0.0
1938	54.1	54.1	0.0
1939	55.0	55.0	0.0
1940	55.5	55.5	0.0
1941	54.5	54.5	0.0
1942	54.2	54.2	0.0
1943	55.9	55.9	0.0
1944	55.6	55.6	0.0
1945	55.7	55.7	0.0
1946	55.7	55.7	0.0
1947	55.2	55.2	0.0
1948	55.5	55.5	0.0
1949	56.5	56.5	0.0
1950	55.5	55.5	0.0
1951	56.5	56.5	0.0
1952	53.7	53.7	0.0
1953	54.5	54.5	0.0
1954	54.6	54.6	0.0
1955	55.9	55.9	0.0
1956	54.3	54.3	0.0
1957	55.8	55.8	0.0
1958	54.5	54.5	0.0
1959	55.0	55.0	0.0
1960	55.8	55.8	0.0
1961	55.4	55.4	0.0
1962	55.6	55.6	0.0
1963	55.1	55.1	0.0
1964	55.2	55.2	0.0
1965	54.8	54.8	0.0
1966	55.3	55.3	0.0
1967	54.4	54.4	0.0
1968	55.9	55.9	0.0
1969	54.5	54.5	0.0
1970	56.5	56.5	0.0
1971	54.2	54.2	0.0
1972	56.2	56.2	0.0
1973	56.4	56.4	0.0
1974	54.8	54.8	0.0
1975	54.6	54.6	0.0
1976	55.6	55.6	0.0
1977	53.8	53.8	0.0
1978	55.6	55.6	0.0
1979	56.2	56.2	0.0
1980	55.6	55.6	0.0
1981	56.2	56.2	0.0
1982	54.7	54.7	0.0
1983	54.3	54.3	0.0
1984	56.1	56.1	0.0
1985	54.5	54.5	0.0
1986	55.7	55.7	0.0
1987	56.2	56.2	0.0
1988	56.2	56.2	0.0
1989	55.2	55.2	0.0
1990	56.9	56.9	0.0
Mean:	55.3	55.3	0.0
Median:	55.4	55.4	0.0
Min:	53.7	53.7	0.0
Max:	57.0	57.0	0.0
X > 56.0	15	15	
Mean When X > 56.0	56.4	56.4	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.2	57.2	0.0
1923	56.4	56.4	0.0
1924	57.6	57.6	0.0
1925	57.6	57.6	0.0
1926	57.6	57.6	0.0
1927	57.4	57.4	0.0
1928	57.0	57.0	0.0
1929	57.2	57.2	0.0
1930	57.1	57.1	0.0
1931	57.9	57.9	0.0
1932	58.1	58.1	0.0
1933	57.4	57.4	0.0
1934	57.6	57.6	0.0
1935	57.1	57.1	0.0
1936	57.4	57.4	0.0
1937	57.0	57.0	0.0
1938	57.0	57.0	0.0
1939	57.2	57.2	0.0
1940	57.4	57.4	0.0
1941	56.7	56.7	0.0
1942	56.9	56.9	0.0
1943	56.6	56.6	0.0
1944	56.8	56.8	0.0
1945	57.1	57.1	0.0
1946	56.9	56.9	0.0
1947	57.0	57.0	0.0
1948	58.1	58.1	0.0
1949	57.1	57.1	0.0
1950	56.8	56.8	0.0
1951	57.9	57.9	0.0
1952	56.4	56.4	0.0
1953	56.8	56.8	0.0
1954	57.1	57.1	0.0
1955	56.9	56.9	0.0
1956	57.5	57.5	0.0
1957	57.6	57.6	0.0
1958	57.0	57.0	0.0
1959	57.1	57.1	0.0
1960	57.8	57.8	0.0
1961	58.1	58.1	0.0
1962	57.6	57.6	0.0
1963	56.9	56.9	0.0
1964	57.1	57.1	0.0
1965	58.0	58.0	0.0
1966	57.3	57.3	0.0
1967	56.8	56.8	0.0
1968	57.4	57.4	0.0
1969	57.5	57.5	0.0
1970	57.5	57.5	0.0
1971	57.1	57.1	0.0
1972	57.6	57.6	0.0
1973	57.4	57.4	0.0
1974	57.2	57.2	0.0
1975	57.2	57.2	0.0
1976	57.2	57.2	0.0
1977	64.9	64.9	0.0
1978	57.5	57.5	0.0
1979	57.1	57.1	0.0
1980	57.9	57.9	0.0
1981	58.0	58.0	0.0
1982	57.1	57.1	0.0
1983	56.6	56.6	0.0
1984	57.0	57.0	0.0
1985	57.2	57.2	0.0
1986	57.5	57.5	0.0
1987	57.7	57.7	0.0
1988	58.7	58.7	0.0
1989	57.2	57.2	0.0
1990	57.5	57.5	0.0
Mean:	57.4	57.4	0.0
Median:	57.2	57.2	0.0
Min:	56.4	56.4	0.0
Max:	64.9	64.9	0.0
X > 56.0	69	69	
Mean When X > 56.0	57.4	57.4	
X > 60.0	1	1	
Mean When X > 60.0	64.9	64.9	
X > 62.5	1	1	
Mean When X > 62.5	64.9	64.9	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	61.4	61.4	0.0
1923	61.0	61.0	0.0
1924	61.1	61.1	0.0
1925	61.4	61.4	0.0
1926	61.2	61.2	0.0
1927	61.2	61.2	0.0
1928	61.0	61.1	0.1
1929	62.1	62.1	0.0
1930	60.8	60.8	0.0
1931	62.0	62.0	0.0
1932	62.5	62.5	0.0
1933	62.5	62.5	0.0
1934	62.1	62.1	0.0
1935	60.7	60.7	0.0
1936	61.4	61.4	0.0
1937	62.0	62.0	0.0
1938	61.7	61.7	0.0
1939	61.0	61.0	0.0
1940	60.6	60.6	0.0
1941	62.2	62.2	0.0
1942	61.3	61.3	0.0
1943	61.0	61.0	0.0
1944	60.7	60.7	0.0
1945	61.1	61.1	0.0
1946	60.9	60.9	0.0
1947	60.6	60.6	0.0
1948	60.6	60.6	0.0
1949	61.5	61.5	0.0
1950	60.9	60.9	0.0
1951	60.7	60.7	0.0
1952	62.2	62.2	0.0
1953	61.3	61.3	0.0
1954	61.0	61.0	0.0
1955	61.6	61.6	0.0
1956	61.2	61.2	0.0
1957	61.0	61.0	0.0
1958	62.0	62.0	0.0
1959	61.1	61.1	0.0
1960	61.6	61.6	0.0
1961	61.6	61.6	0.0
1962	61.1	61.1	0.0
1963	61.0	61.1	0.1
1964	61.0	61.0	0.0
1965	61.1	61.1	0.0
1966	60.6	60.6	0.0
1967	63.3	63.3	0.0
1968	61.0	61.0	0.0
1969	62.2	62.2	0.0
1970	61.4	61.4	0.0
1971	61.2	61.2	0.0
1972	61.4	61.4	0.0
1973	61.4	61.4	0.0
1974	61.9	61.9	0.0
1975	61.3	61.3	0.0
1976	60.6	60.6	0.0
1977	79.3	79.3	0.0
1978	61.7	61.7	0.0
1979	60.9	60.9	0.0
1980	61.8	61.8	0.0
1981	60.8	60.8	0.0
1982	61.6	61.6	0.0
1983	61.3	61.3	0.0
1984	61.3	61.3	0.0
1985	60.8	60.8	0.0
1986	61.0	61.0	0.0
1987	60.5	60.5	0.0
1988	63.8	63.8	0.0
1989	60.6	60.6	0.0
1990	62.2	62.2	0.0
Mean:	61.6	61.6	0.0
Median:	61.2	61.2	0.0
Min:	60.5	60.5	0.0
Max:	79.3	79.3	0.1
X > 56.0	69	69	
Mean When X > 56.0	61.6	61.6	
X > 60.0	69	69	
Mean When X > 60.0	61.6	61.6	
X > 62.5	3	3	
Mean When X > 62.5	68.8	68.8	
X > 65.0	1	1	
Mean When X > 65.0	79.3	79.3	
X > 67.5	1	1	
Mean When X > 67.5	79.3	79.3	
X > 70.0	1	1	
Mean When X > 70.0	79.3	79.3	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	59.7	59.7	0.0
1923	60.1	60.1	0.0
1924	61.1	61.1	0.0
1925	60.4	60.4	0.0
1926	59.9	59.9	0.0
1927	59.8	59.8	0.0
1928	60.4	60.2	-0.2
1929	60.9	60.9	0.0
1930	59.7	59.7	0.0
1931	61.6	61.6	0.0
1932	61.8	61.8	0.0
1933	61.8	61.8	0.0
1934	60.8	60.8	0.0
1935	60.3	60.3	0.0
1936	60.4	60.4	0.0
1937	60.4	60.4	0.0
1938	60.5	60.5	0.0
1939	60.0	60.0	0.0
1940	59.8	59.8	0.0
1941	61.1	61.1	0.0
1942	60.4	60.4	0.0
1943	59.7	59.7	0.0
1944	59.9	59.9	0.0
1945	59.9	59.9	0.0
1946	60.0	60.0	0.0
1947	59.7	59.7	0.0
1948	59.6	59.6	0.0
1949	60.0	60.0	0.0
1950	59.9	59.9	0.0
1951	60.0	60.0	0.0
1952	62.0	62.0	0.0
1953	60.8	60.8	0.0
1954	59.9	59.9	0.0
1955	61.6	61.6	0.0
1956	59.9	59.9	0.0
1957	60.1	60.1	0.0
1958	62.7	62.7	0.0
1959	59.9	59.9	0.0
1960	60.4	60.4	0.0
1961	60.4	60.4	0.0
1962	60.0	60.0	0.0
1963	60.3	60.2	-0.1
1964	60.1	60.1	0.0
1965	60.4	60.4	0.0
1966	60.4	60.4	0.0
1967	63.2	63.2	0.0
1968	59.9	59.9	0.0
1969	62.7	62.7	0.0
1970	60.3	60.3	0.0
1971	60.7	60.7	0.0
1972	60.4	60.4	0.0
1973	60.2	60.2	0.0
1974	62.8	62.8	0.0
1975	62.5	62.5	0.0
1976	59.9	59.9	0.0
1977	78.3	78.3	0.0
1978	60.1	60.1	0.0
1979	59.8	59.8	0.0
1980	60.1	60.1	0.0
1981	60.2	60.2	0.0
1982	60.9	60.9	0.0
1983	61.8	62.0	0.2
1984	60.8	60.8	0.0
1985	59.6	59.6	0.0
1986	60.3	60.3	0.0
1987	59.9	59.9	0.0
1988	61.2	61.2	0.0
1989	59.6	59.6	0.0
1990	60.7	60.7	0.0
Mean:	60.8	60.8	0.0
Median:	60.3	60.3	0.0
Min:	59.6	59.6	-0.2
Max:	78.3	78.3	0.2
X > 56.0	69	69	
Mean When X > 56.0	60.8	60.8	
X > 60.0	44	44	
Mean When X > 60.0	61.3	61.3	
X > 62.5	5	5	
Mean When X > 62.5	65.9	65.9	
X > 65.0	1	1	
Mean When X > 65.0	78.3	78.3	
X > 67.5	1	1	
Mean When X > 67.5	78.3	78.3	
X > 70.0	1	1	
Mean When X > 70.0	78.3	78.3	
# Years Diff <= 0.3			69

Feather River Temperature at the Fish Dam

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	57.0	57.0	0.0
1923	57.6	57.6	0.0
1924	56.0	56.0	0.0
1925	56.0	56.0	0.0
1926	55.3	55.3	0.0
1927	55.8	55.8	0.0
1928	55.9	55.9	0.0
1929	56.9	56.9	0.0
1930	55.8	55.8	0.0
1931	56.4	56.4	0.0
1932	57.5	57.5	0.0
1933	57.2	57.2	0.0
1934	56.2	56.2	0.0
1935	56.1	56.1	0.0
1936	56.9	56.9	0.0
1937	56.2	56.2	0.0
1938	57.3	57.3	0.0
1939	55.8	55.8	0.0
1940	55.7	55.7	0.0
1941	56.0	56.0	0.0
1942	56.2	56.2	0.0
1943	56.5	56.5	0.0
1944	55.8	55.8	0.0
1945	56.5	56.5	0.0
1946	56.4	56.4	0.0
1947	55.7	55.7	0.0
1948	56.3	56.3	0.0
1949	56.6	56.6	0.0
1950	56.2	56.2	0.0
1951	56.2	56.2	0.0
1952	55.5	55.5	0.0
1953	56.6	56.6	0.0
1954	55.7	55.7	0.0
1955	56.7	56.7	0.0
1956	56.4	56.4	0.0
1957	58.3	58.3	0.0
1958	55.9	55.9	0.0
1959	57.0	57.0	0.0
1960	56.7	56.7	0.0
1961	55.6	55.6	0.0
1962	56.2	56.2	0.0
1963	57.2	57.2	0.0
1964	55.5	55.5	0.0
1965	56.1	56.1	0.0
1966	56.2	56.2	0.0
1967	55.8	55.8	0.0
1968	55.6	55.6	0.0
1969	55.5	55.5	0.0
1970	56.2	56.2	0.0
1971	56.7	56.7	0.0
1972	56.4	56.4	0.0
1973	56.5	56.5	0.0
1974	57.4	57.4	0.0
1975	57.3	57.3	0.0
1976	55.6	55.6	0.0
1977	69.9	69.9	0.0
1978	57.1	57.1	0.0
1979	57.1	57.1	0.0
1980	56.7	56.7	0.0
1981	55.2	55.2	0.0
1982	57.2	57.2	0.0
1983	55.1	55.1	0.0
1984	56.6	56.6	0.0
1985	54.5	54.5	0.0
1986	55.4	55.4	0.0
1987	54.8	54.8	0.0
1988	55.8	55.8	0.0
1989	57.0	57.0	0.0
1990	56.0	56.0	0.0
Mean:	56.5	56.5	0.0
Median:	56.2	56.2	0.0
Min:	54.5	54.5	0.0
Max:	69.9	69.9	0.0
X > 56.0	42	42	
Mean When X > 56.0	57.0	57.0	
X > 60.0	1	1	
Mean When X > 60.0	69.9	69.9	
X > 62.5	1	1	
Mean When X > 62.5	69.9	69.9	
X > 65.0	1	1	
Mean When X > 65.0	69.9	69.9	
X > 67.5	1	1	
Mean When X > 67.5	69.9	69.9	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

October			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	55.5	55.5	0.0
1923	55.9	55.9	0.0
1924	54.5	54.5	0.0
1925	56.4	56.4	0.0
1926	55.8	55.8	0.0
1927	56.7	56.7	0.0
1928	55.4	55.4	0.0
1929	56.7	56.7	0.0
1930	55.5	55.5	0.0
1931	55.7	55.7	0.0
1932	56.5	56.5	0.0
1933	57.7	57.7	0.0
1934	56.3	56.3	0.0
1935	55.7	55.7	0.0
1936	56.7	56.7	0.0
1937	56.7	56.7	0.0
1938	55.2	55.2	0.0
1939	55.9	55.9	0.0
1940	56.5	56.5	0.0
1941	55.6	55.6	0.0
1942	56.8	56.8	0.0
1943	55.1	55.1	0.0
1944	56.5	56.5	0.0
1945	57.2	57.2	0.0
1946	54.7	54.7	0.0
1947	55.3	55.3	0.0
1948	55.7	55.7	0.0
1949	55.7	55.7	0.0
1950	56.6	56.6	0.0
1951	54.2	54.2	0.0
1952	56.6	56.6	0.0
1953	55.8	55.8	0.0
1954	55.3	55.3	0.0
1955	56.4	56.4	0.0
1956	55.9	55.9	0.0
1957	55.0	55.0	0.0
1958	56.5	56.5	0.0
1959	56.2	56.2	0.0
1960	56.6	56.6	0.0
1961	57.1	57.1	0.0
1962	57.6	57.6	0.0
1963	57.1	57.1	0.0
1964	57.4	57.4	0.0
1965	57.9	57.9	0.0
1966	56.2	56.2	0.0
1967	56.3	56.3	0.0
1968	55.6	55.6	0.0
1969	55.3	55.3	0.0
1970	55.7	55.7	0.0
1971	55.5	55.5	0.0
1972	56.3	56.3	0.0
1973	56.8	56.8	0.0
1974	57.0	57.0	0.0
1975	55.3	55.3	0.0
1976	57.4	57.4	0.0
1977	65.4	65.4	0.0
1978	58.0	58.0	0.0
1979	57.2	57.2	0.0
1980	57.7	57.7	0.0
1981	55.5	55.5	0.0
1982	55.6	55.6	0.0
1983	56.2	56.2	0.0
1984	54.8	54.8	0.0
1985	54.8	54.8	0.0
1986	55.5	55.5	0.0
1987	56.8	56.8	0.0
1988	56.2	56.2	0.0
1989	54.7	54.7	0.0
1990	56.1	56.1	0.0
Mean:	56.3	56.3	0.0
Median:	56.2	56.2	0.0
Min:	54.2	54.2	0.0
Max:	65.4	65.4	0.0
X > 56.0	37	37	
Mean When X > 56.0	57.0	57.0	
X > 60.0	1	1	
Mean When X > 60.0	65.4	65.4	
X > 62.5	1	1	
Mean When X > 62.5	65.4	65.4	
X > 65.0	1	1	
Mean When X > 65.0	65.4	65.4	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

November			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	50.8	50.8	0.0
1923	53.6	53.6	0.0
1924	50.9	50.9	0.0
1925	52.1	52.1	0.0
1926	54.4	54.4	0.0
1927	52.5	52.5	0.0
1928	51.8	51.8	0.0
1929	53.4	53.4	0.0
1930	52.5	52.5	0.0
1931	52.0	52.0	0.0
1932	54.4	54.4	0.0
1933	53.5	53.5	0.0
1934	53.0	53.0	0.0
1935	51.8	51.8	0.0
1936	53.0	53.0	0.0
1937	53.0	53.0	0.0
1938	51.8	51.8	0.0
1939	53.3	53.4	0.1
1940	51.8	51.8	0.0
1941	52.9	52.9	0.0
1942	52.2	52.2	0.0
1943	52.2	52.2	0.0
1944	51.6	51.6	0.0
1945	52.0	52.0	0.0
1946	51.5	51.5	0.0
1947	50.8	50.8	0.0
1948	52.1	52.1	0.0
1949	54.5	54.5	0.0
1950	53.5	53.5	0.0
1951	52.2	52.2	0.0
1952	52.1	52.1	0.0
1953	52.6	52.6	0.0
1954	51.8	51.8	0.0
1955	52.0	52.0	0.0
1956	52.4	52.4	0.0
1957	51.6	51.6	0.0
1958	52.9	52.9	0.0
1959	53.2	53.1	-0.1
1960	52.8	52.8	0.0
1961	55.5	55.5	0.0
1962	53.8	53.8	0.0
1963	52.1	52.1	0.0
1964	51.6	51.6	0.0
1965	53.1	53.1	0.0
1966	53.3	53.3	0.0
1967	53.8	53.8	0.0
1968	52.2	52.2	0.0
1969	52.8	52.8	0.0
1970	53.3	53.3	0.0
1971	52.4	52.4	0.0
1972	51.5	51.5	0.0
1973	52.1	52.1	0.0
1974	52.2	52.2	0.0
1975	51.9	51.9	0.0
1976	53.6	53.6	0.0
1977	55.5	55.5	0.0
1978	51.8	51.8	0.0
1979	52.6	52.6	0.0
1980	54.1	54.1	0.0
1981	53.6	53.6	0.0
1982	51.5	51.5	0.0
1983	52.1	52.1	0.0
1984	52.1	52.1	0.0
1985	50.6	50.6	0.0
1986	53.2	53.2	0.0
1987	52.5	52.5	0.0
1988	51.7	51.7	0.0
1989	52.4	52.4	0.0
1990	51.8	51.8	0.0
Mean:	52.6	52.6	0.0
Median:	52.4	52.4	0.0
Min:	50.6	50.6	-0.1
Max:	55.5	55.5	0.1
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

December			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	47.7	47.7	0.0
1923	47.2	47.2	0.0
1924	43.6	43.6	0.0
1925	47.3	47.3	0.0
1926	48.2	48.2	0.0
1927	47.5	47.5	0.0
1928	46.1	46.1	0.0
1929	48.6	48.6	0.0
1930	46.6	46.6	0.0
1931	47.5	47.5	0.0
1932	45.4	45.4	0.0
1933	47.3	47.3	0.0
1934	48.5	48.5	0.0
1935	48.4	48.4	0.0
1936	47.8	47.8	0.0
1937	48.8	48.8	0.0
1938	48.3	48.3	0.0
1939	50.9	50.9	0.0
1940	48.7	48.7	0.0
1941	49.1	49.1	0.0
1942	47.9	47.9	0.0
1943	48.0	48.0	0.0
1944	48.2	48.2	0.0
1945	47.1	47.1	0.0
1946	46.8	46.8	0.0
1947	46.0	46.0	0.0
1948	45.8	45.7	-0.1
1949	46.8	46.8	0.0
1950	48.8	48.8	0.0
1951	47.3	47.3	0.0
1952	48.1	48.1	0.0
1953	48.3	48.3	0.0
1954	45.8	45.8	0.0
1955	48.2	48.2	0.0
1956	47.2	47.2	0.0
1957	46.4	46.4	0.0
1958	49.4	49.4	0.0
1959	50.1	50.1	0.0
1960	47.5	47.5	0.0
1961	46.7	46.7	0.0
1962	47.7	47.6	-0.1
1963	44.9	44.9	0.0
1964	49.1	49.1	0.0
1965	46.3	46.3	0.0
1966	47.5	47.5	0.0
1967	48.0	48.0	0.0
1968	46.6	46.6	0.0
1969	48.9	48.9	0.0
1970	47.1	47.1	0.0
1971	46.4	46.4	0.0
1972	44.1	44.1	0.0
1973	48.4	48.4	0.0
1974	47.6	47.6	0.0
1975	48.0	48.0	0.0
1976	50.5	50.4	-0.1
1977	47.3	47.3	0.0
1978	46.0	46.0	0.0
1979	48.2	48.2	0.0
1980	48.6	48.6	0.0
1981	48.7	48.7	0.0
1982	47.7	47.7	0.0
1983	48.9	48.9	0.0
1984	47.5	47.5	0.0
1985	43.7	43.7	0.0
1986	47.2	47.2	0.0
1987	47.3	47.3	0.0
1988	46.8	46.8	0.0
1989	45.1	45.1	0.0
1990	44.9	44.9	0.0
Mean:	47.4	47.4	0.0
Median:	47.5	47.5	0.0
Min:	43.6	43.6	-0.1
Max:	50.9	50.9	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

January			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	41.8	41.8	0.0
1923	44.5	44.5	0.0
1924	44.9	44.9	0.0
1925	44.3	44.3	0.0
1926	43.3	43.3	0.0
1927	46.7	46.7	0.0
1928	46.5	46.5	0.0
1929	43.4	43.4	0.0
1930	44.1	44.1	0.0
1931	47.1	47.1	0.0
1932	45.1	45.1	0.0
1933	43.9	43.9	0.0
1934	47.1	47.1	0.0
1935	46.5	46.5	0.0
1936	47.8	47.8	0.0
1937	42.6	42.6	0.0
1938	46.3	46.3	0.0
1939	46.8	46.8	0.0
1940	47.3	47.3	0.0
1941	47.4	47.4	0.0
1942	47.1	47.1	0.0
1943	46.9	46.9	0.0
1944	46.7	46.7	0.0
1945	45.8	45.8	0.0
1946	45.9	45.9	0.0
1947	44.5	44.5	0.0
1948	47.8	47.8	0.0
1949	41.7	41.7	0.0
1950	43.5	43.5	0.0
1951	46.2	46.2	0.0
1952	44.7	44.7	0.0
1953	47.3	47.3	0.0
1954	46.8	46.8	0.0
1955	43.4	43.4	0.0
1956	46.0	46.0	0.0
1957	45.1	45.1	0.0
1958	46.0	46.0	0.0
1959	48.1	48.1	0.0
1960	46.4	46.4	0.0
1961	45.0	45.0	0.0
1962	45.0	45.0	0.0
1963	44.8	44.8	0.0
1964	45.3	45.3	0.0
1965	45.4	45.4	0.0
1966	46.8	46.8	0.0
1967	46.7	46.7	0.0
1968	46.2	46.2	0.0
1969	44.9	44.9	0.0
1970	47.1	47.1	0.0
1971	46.4	46.4	0.0
1972	44.7	44.7	0.0
1973	45.3	45.3	0.0
1974	46.7	46.7	0.0
1975	46.0	46.0	0.0
1976	47.0	47.0	0.0
1977	45.2	45.2	0.0
1978	47.0	47.0	0.0
1979	45.5	45.5	0.0
1980	47.1	47.1	0.0
1981	47.0	47.0	0.0
1982	45.2	45.2	0.0
1983	45.3	45.3	0.0
1984	47.0	47.0	0.0
1985	44.3	44.3	0.0
1986	47.2	47.2	0.0
1987	46.2	46.2	0.0
1988	46.8	46.8	0.0
1989	45.3	45.3	0.0
1990	45.3	45.3	0.0
Mean:	45.7	45.7	0.0
Median:	46.0	46.0	0.0
Min:	41.7	41.7	0.0
Max:	48.1	48.1	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

February			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	46.6	46.6	0.0
1923	47.3	47.3	0.0
1924	49.6	49.6	0.0
1925	47.8	47.8	0.0
1926	50.0	50.0	0.0
1927	47.6	47.6	0.0
1928	47.9	47.9	0.0
1929	47.2	47.2	0.0
1930	48.9	48.9	0.0
1931	50.3	50.3	0.0
1932	48.1	48.1	0.0
1933	47.1	47.1	0.0
1934	48.8	48.8	0.0
1935	48.9	48.9	0.0
1936	48.4	48.4	0.0
1937	47.2	47.2	0.0
1938	47.1	47.1	0.0
1939	46.7	46.7	0.0
1940	49.5	49.5	0.0
1941	48.1	48.1	0.0
1942	47.5	47.5	0.0
1943	47.8	47.8	0.0
1944	47.7	47.7	0.0
1945	48.9	48.9	0.0
1946	46.9	46.9	0.0
1947	48.5	48.5	0.0
1948	47.0	47.0	0.0
1949	45.5	45.5	0.0
1950	48.9	48.9	0.0
1951	47.3	47.3	0.0
1952	47.1	47.1	0.0
1953	48.7	48.7	0.0
1954	48.0	48.0	0.0
1955	47.0	47.0	0.0
1956	46.2	46.2	0.0
1957	47.9	47.9	0.0
1958	46.6	46.6	0.0
1959	49.7	49.7	0.0
1960	48.9	48.9	0.0
1961	49.7	49.7	0.0
1962	48.4	48.4	0.0
1963	49.6	49.6	0.0
1964	48.8	48.8	0.0
1965	47.8	47.8	0.0
1966	47.6	47.6	0.0
1967	47.6	47.6	0.0
1968	49.7	49.7	0.0
1969	46.8	46.8	0.0
1970	48.3	48.3	0.0
1971	47.7	47.7	0.0
1972	48.1	48.1	0.0
1973	48.1	48.1	0.0
1974	47.4	47.4	0.0
1975	47.3	47.3	0.0
1976	48.9	48.9	0.0
1977	49.0	49.0	0.0
1978	49.9	49.9	0.0
1979	47.4	47.4	0.0
1980	48.3	48.3	0.0
1981	48.9	48.9	0.0
1982	47.9	47.9	0.0
1983	46.7	46.7	0.0
1984	48.3	48.3	0.0
1985	48.9	48.9	0.0
1986	47.5	47.5	0.0
1987	48.4	48.4	0.0
1988	51.0	51.0	0.0
1989	48.1	48.1	0.0
1990	46.8	46.8	0.0
Mean:	48.1	48.1	0.0
Median:	48.0	48.0	0.0
Min:	45.5	45.5	0.0
Max:	51.0	51.0	0.0
X > 56.0	0	0	
Mean When X > 56.0	0.0	0.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

March			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	49.2	49.2	0.0
1923	51.6	51.6	0.0
1924	50.4	50.4	0.0
1925	50.1	50.1	0.0
1926	56.4	56.4	0.0
1927	49.8	49.8	0.0
1928	47.9	47.9	0.0
1929	50.7	50.7	0.0
1930	54.2	54.2	0.0
1931	54.0	54.0	0.0
1932	52.3	52.3	0.0
1933	50.4	50.4	0.0
1934	57.5	57.5	0.0
1935	50.9	50.9	0.0
1936	52.7	52.7	0.0
1937	51.7	51.7	0.0
1938	48.1	48.1	0.0
1939	50.5	50.5	0.0
1940	50.8	50.8	0.0
1941	50.9	50.9	0.0
1942	50.7	50.7	0.0
1943	50.2	50.2	0.0
1944	51.9	51.9	0.0
1945	49.7	49.7	0.0
1946	50.1	50.1	0.0
1947	52.3	52.3	0.0
1948	49.9	49.9	0.0
1949	50.3	50.3	0.0
1950	52.2	52.2	0.0
1951	50.0	50.0	0.0
1952	48.9	48.9	0.0
1953	49.9	49.9	0.0
1954	49.5	49.5	0.0
1955	51.4	51.4	0.0
1956	50.3	50.3	0.0
1957	50.6	50.6	0.0
1958	49.0	49.0	0.0
1959	53.4	53.4	0.0
1960	53.9	53.9	0.0
1961	52.2	52.2	0.0
1962	52.6	52.6	0.0
1963	49.9	49.9	0.0
1964	51.0	51.0	0.0
1965	51.1	51.1	0.0
1966	51.0	51.0	0.0
1967	49.9	49.9	0.0
1968	51.2	51.2	0.0
1969	50.3	50.3	0.0
1970	51.4	51.4	0.0
1971	49.9	49.9	0.0
1972	52.1	52.1	0.0
1973	49.6	49.6	0.0
1974	47.6	47.6	0.0
1975	49.6	49.6	0.0
1976	50.4	50.4	0.0
1977	49.5	49.5	0.0
1978	55.9	55.9	0.0
1979	51.3	51.3	0.0
1980	50.3	50.3	0.0
1981	50.2	50.2	0.0
1982	49.2	49.2	0.0
1983	47.4	47.4	0.0
1984	51.7	51.7	0.0
1985	49.7	49.7	0.0
1986	48.4	48.4	0.0
1987	51.7	51.7	0.0
1988	53.2	53.2	0.0
1989	52.5	52.5	0.0
1990	53.5	53.5	0.0
Mean:	51.0	51.0	0.0
Median:	50.6	50.6	0.0
Min:	47.4	47.4	0.0
Max:	57.5	57.5	0.0
X > 56.0	2	2	
Mean When X > 56.0	57.0	57.0	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

April			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	53.7	53.7	0.0
1923	54.3	54.3	0.0
1924	54.9	54.9	0.0
1925	54.5	54.5	0.0
1926	56.0	56.0	0.0
1927	54.0	54.0	0.0
1928	54.6	54.6	0.0
1929	53.1	53.1	0.0
1930	55.1	55.1	0.0
1931	56.4	56.4	0.0
1932	53.6	53.6	0.0
1933	54.3	54.3	0.0
1934	56.6	56.6	0.0
1935	55.4	55.4	0.0
1936	55.9	55.9	0.0
1937	54.2	54.2	0.0
1938	53.3	53.3	0.0
1939	56.2	56.2	0.0
1940	54.6	54.6	0.0
1941	54.1	54.1	0.0
1942	53.0	53.0	0.0
1943	54.1	54.1	0.0
1944	53.4	53.4	0.0
1945	54.9	54.9	0.0
1946	55.4	55.4	0.0
1947	55.1	55.1	0.0
1948	53.6	53.6	0.0
1949	57.1	57.1	0.0
1950	55.9	55.9	0.0
1951	55.2	55.2	0.0
1952	54.0	54.0	0.0
1953	53.4	53.4	0.0
1954	55.2	55.2	0.0
1955	53.3	53.3	0.0
1956	54.3	54.3	0.0
1957	54.2	54.2	0.0
1958	53.8	53.8	0.0
1959	56.4	56.4	0.0
1960	54.8	54.8	0.0
1961	55.2	55.2	0.0
1962	57.0	57.0	0.0
1963	52.5	52.5	0.0
1964	54.1	54.1	0.0
1965	54.2	54.2	0.0
1966	57.4	57.4	0.0
1967	52.2	52.2	0.0
1968	55.1	55.1	0.0
1969	54.0	54.0	0.0
1970	53.6	53.6	0.0
1971	53.8	53.8	0.0
1972	54.9	54.9	0.0
1973	56.0	56.0	0.0
1974	53.5	53.5	0.0
1975	53.4	53.4	0.0
1976	53.5	53.5	0.0
1977	54.7	54.7	0.0
1978	54.1	54.1	0.0
1979	54.7	54.7	0.0
1980	55.1	55.1	0.0
1981	55.5	55.5	0.0
1982	51.7	51.7	0.0
1983	53.0	53.0	0.0
1984	53.5	53.5	0.0
1985	55.4	55.4	0.0
1986	54.6	54.6	0.0
1987	56.9	56.9	0.0
1988	55.9	55.9	0.0
1989	57.5	57.5	0.0
1990	55.6	55.6	0.0
Mean:	54.6	54.6	0.0
Median:	54.6	54.6	0.0
Min:	51.7	51.7	0.0
Max:	57.5	57.5	0.0
X > 56.0	9	9	
Mean When X > 56.0	56.8	56.8	
X > 60.0	0	0	
Mean When X > 60.0	0.0	0.0	
X > 62.5	0	0	
Mean When X > 62.5	0.0	0.0	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

May			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	59.8	59.8	0.0
1923	59.4	59.4	0.0
1924	60.6	60.6	0.0
1925	59.7	59.7	0.0
1926	60.1	60.1	0.0
1927	59.5	59.5	0.0
1928	60.7	60.7	0.0
1929	59.6	59.6	0.0
1930	58.3	58.3	0.0
1931	63.9	63.9	0.0
1932	60.9	60.9	0.0
1933	58.0	58.0	0.0
1934	61.3	61.3	0.0
1935	59.9	59.9	0.0
1936	61.4	61.4	0.0
1937	61.4	61.4	0.0
1938	59.7	59.7	0.0
1939	60.4	60.4	0.0
1940	60.9	60.9	0.0
1941	59.6	59.6	0.0
1942	57.7	57.7	0.0
1943	60.6	60.6	0.0
1944	60.3	60.3	0.0
1945	59.4	59.4	0.0
1946	60.5	60.5	0.0
1947	61.5	61.5	0.0
1948	58.4	58.4	0.0
1949	61.3	61.3	0.0
1950	60.4	60.4	0.0
1951	61.4	61.4	0.0
1952	56.3	56.3	0.0
1953	57.9	57.9	0.0
1954	60.2	60.2	0.0
1955	60.7	60.7	0.0
1956	59.4	59.4	0.0
1957	59.8	59.8	0.0
1958	60.4	60.4	0.0
1959	59.3	59.3	0.0
1960	59.7	59.7	0.0
1961	59.3	59.3	0.0
1962	60.0	60.0	0.0
1963	59.8	59.8	0.0
1964	59.6	59.6	0.0
1965	60.3	60.3	0.0
1966	61.5	61.5	0.0
1967	60.2	60.2	0.0
1968	60.6	60.6	0.0
1969	61.0	61.0	0.0
1970	62.1	62.1	0.0
1971	58.6	58.6	0.0
1972	61.5	61.5	0.0
1973	62.8	62.8	0.0
1974	60.4	60.4	0.0
1975	60.5	60.5	0.0
1976	61.3	61.3	0.0
1977	57.1	57.1	0.0
1978	60.5	60.5	0.0
1979	61.7	61.7	0.0
1980	59.5	59.5	0.0
1981	61.1	61.1	0.0
1982	60.4	60.4	0.0
1983	59.8	59.8	0.0
1984	60.9	60.9	0.0
1985	58.8	58.8	0.0
1986	60.3	60.3	0.0
1987	62.0	62.0	0.0
1988	59.7	59.7	0.0
1989	60.2	60.2	0.0
1990	61.5	61.5	0.0
Mean:	60.2	60.2	0.0
Median:	60.3	60.3	0.0
Min:	56.3	56.3	0.0
Max:	63.9	63.9	0.0
X > 56.0	69	69	
Mean When X > 56.0	60.2	60.2	
X > 60.0	40	40	
Mean When X > 60.0	61.0	61.0	
X > 62.5	2	2	
Mean When X > 62.5	63.4	63.4	
X > 65.0	0	0	
Mean When X > 65.0	0.0	0.0	
X > 67.5	0	0	
Mean When X > 67.5	0.0	0.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

June			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	64.4	64.4	0.0
1923	61.1	61.1	0.0
1924	63.7	63.7	0.0
1925	63.1	63.1	0.0
1926	65.5	65.5	0.0
1927	63.9	63.9	0.0
1928	63.7	63.7	0.0
1929	63.3	63.3	0.0
1930	63.9	63.9	0.0
1931	64.4	64.4	0.0
1932	64.8	64.8	0.0
1933	62.6	62.6	0.0
1934	63.8	63.8	0.0
1935	65.0	65.0	0.0
1936	63.9	63.9	0.0
1937	63.5	63.5	0.0
1938	64.4	64.4	0.0
1939	64.1	64.1	0.0
1940	65.7	65.7	0.0
1941	62.6	62.6	0.0
1942	63.2	63.2	0.0
1943	61.8	61.8	0.0
1944	62.4	62.4	0.0
1945	63.9	63.9	0.0
1946	63.0	63.0	0.0
1947	63.4	63.4	0.0
1948	63.4	63.4	0.0
1949	64.4	64.4	0.0
1950	63.0	63.0	0.0
1951	65.3	65.3	0.0
1952	61.6	61.6	0.0
1953	62.0	62.0	0.0
1954	63.2	63.2	0.0
1955	63.2	63.2	0.0
1956	64.3	64.3	0.0
1957	65.3	65.3	0.0
1958	63.4	63.4	0.0
1959	64.6	64.6	0.0
1960	65.9	65.9	0.0
1961	66.5	66.5	0.0
1962	64.8	64.8	0.0
1963	63.5	63.5	0.0
1964	63.4	63.4	0.0
1965	63.3	63.3	0.0
1966	64.7	64.7	0.0
1967	63.1	63.1	0.0
1968	65.4	65.4	0.0
1969	63.7	63.7	0.0
1970	64.8	64.8	0.0
1971	63.5	63.5	0.0
1972	65.1	65.1	0.0
1973	65.6	65.6	0.0
1974	64.8	64.8	0.0
1975	64.2	64.2	0.0
1976	63.5	63.5	0.0
1977	70.0	70.0	0.0
1978	63.9	63.9	0.0
1979	64.5	64.5	0.0
1980	62.5	62.5	0.0
1981	66.7	66.7	0.0
1982	62.4	62.4	0.0
1983	63.0	63.0	0.0
1984	63.7	63.7	0.0
1985	64.9	64.9	0.0
1986	64.4	64.4	0.0
1987	65.1	65.1	0.0
1988	65.3	65.3	0.0
1989	64.3	64.3	0.0
1990	63.0	63.0	0.0
Mean:	64.0	64.0	0.0
Median:	63.9	63.9	0.0
Min:	61.1	61.1	0.0
Max:	70.0	70.0	0.0
X > 56.0	69	69	
Mean When X > 56.0	64.0	64.0	
X > 60.0	69	69	
Mean When X > 60.0	64.0	64.0	
X > 62.5	62	62	
Mean When X > 62.5	64.3	64.3	
X > 65.0	13	13	
Mean When X > 65.0	66.0	66.0	
X > 67.5	1	1	
Mean When X > 67.5	70.0	70.0	
X > 70.0	0	0	
Mean When X > 70.0	0.0	0.0	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

July			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	68.5	68.5	0.0
1923	67.0	67.0	0.0
1924	66.8	66.8	0.0
1925	68.4	68.4	0.0
1926	68.3	68.3	0.0
1927	67.9	67.9	0.0
1928	67.0	67.1	0.1
1929	67.6	67.6	0.0
1930	66.9	66.9	0.0
1931	71.2	71.2	0.0
1932	68.4	68.4	0.0
1933	69.5	69.5	0.0
1934	68.4	68.4	0.0
1935	67.0	67.0	0.0
1936	69.0	69.0	0.0
1937	69.3	69.3	0.0
1938	68.6	68.6	0.0
1939	68.1	68.1	0.0
1940	66.8	66.8	0.0
1941	69.0	69.0	0.0
1942	68.0	68.0	0.0
1943	67.4	67.4	0.0
1944	67.1	67.1	0.0
1945	68.7	68.7	0.0
1946	67.9	67.9	0.0
1947	66.4	66.4	0.0
1948	66.5	66.5	0.0
1949	67.9	67.9	0.0
1950	68.1	68.1	0.0
1951	67.4	67.4	0.0
1952	69.2	69.2	0.0
1953	68.8	68.8	0.0
1954	68.5	68.5	0.0
1955	67.4	67.4	0.0
1956	68.0	68.0	0.0
1957	67.9	67.9	0.0
1958	68.4	68.4	0.0
1959	68.8	68.8	0.0
1960	69.1	69.1	0.0
1961	69.9	69.9	0.0
1962	68.7	68.7	0.0
1963	67.2	67.2	0.0
1964	68.2	68.2	0.0
1965	68.1	68.1	0.0
1966	67.0	67.0	0.0
1967	70.9	70.9	0.0
1968	68.5	68.5	0.0
1969	69.6	69.6	0.0
1970	69.5	69.5	0.0
1971	69.2	69.2	0.0
1972	68.7	68.7	0.0
1973	68.7	68.7	0.0
1974	68.5	68.5	0.0
1975	67.7	67.7	0.0
1976	67.7	67.7	0.0
1977	78.9	78.9	0.0
1978	68.5	68.5	0.0
1979	67.6	67.6	0.0
1980	68.1	68.1	0.0
1981	67.4	67.4	0.0
1982	67.3	67.3	0.0
1983	66.7	66.7	0.0
1984	69.5	69.5	0.0
1985	68.0	68.0	0.0
1986	67.1	67.1	0.0
1987	65.5	65.5	0.0
1988	71.6	71.6	0.0
1989	66.6	66.6	0.0
1990	68.1	68.1	0.0
Mean:	68.3	68.3	0.0
Median:	68.1	68.1	0.0
Min:	65.5	65.5	0.0
Max:	78.9	78.9	0.1
X > 56.0	69	69	
Mean When X > 56.0	68.3	68.3	
X > 60.0	69	69	
Mean When X > 60.0	68.3	68.3	
X > 62.5	69	69	
Mean When X > 62.5	68.3	68.3	
X > 65.0	69	69	
Mean When X > 65.0	68.3	68.3	
X > 67.5	49	49	
Mean When X > 67.5	68.9	68.9	
X > 70.0	4	4	
Mean When X > 70.0	73.2	73.2	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

August			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	64.3	64.3	0.0
1923	65.9	65.9	0.0
1924	66.0	66.0	0.0
1925	65.3	65.3	0.0
1926	65.4	65.4	0.0
1927	65.1	65.1	0.0
1928	66.1	65.9	-0.2
1929	66.6	66.6	0.0
1930	65.1	65.1	0.0
1931	68.9	68.9	0.0
1932	67.2	67.2	0.0
1933	67.9	67.9	0.0
1934	67.3	67.3	0.0
1935	67.2	67.2	0.0
1936	67.5	67.5	0.0
1937	67.1	67.1	0.0
1938	66.4	66.4	0.0
1939	66.7	66.7	0.0
1940	65.9	65.9	0.0
1941	65.9	65.9	0.0
1942	66.2	66.2	0.0
1943	64.7	64.7	0.0
1944	66.0	66.0	0.0
1945	65.9	65.9	0.0
1946	66.2	66.2	0.0
1947	65.0	65.0	0.0
1948	64.8	64.8	0.0
1949	64.8	64.8	0.0
1950	65.8	65.8	0.0
1951	66.1	66.1	0.0
1952	67.5	67.5	0.0
1953	65.7	65.7	0.0
1954	64.9	64.9	0.0
1955	67.6	67.6	0.0
1956	65.5	65.5	0.0
1957	65.3	65.3	0.0
1958	69.7	69.7	0.0
1959	65.8	65.8	0.0
1960	67.0	67.0	0.0
1961	67.9	67.9	0.0
1962	66.5	66.5	0.0
1963	66.8	66.7	-0.1
1964	66.9	66.9	0.0
1965	67.1	67.1	0.0
1966	68.0	68.0	0.0
1967	71.0	71.0	0.0
1968	65.3	65.3	0.0
1969	69.4	69.4	0.0
1970	66.9	66.9	0.0
1971	68.0	68.0	0.0
1972	67.2	67.2	0.0
1973	66.4	66.4	0.0
1974	70.2	70.2	0.0
1975	68.9	68.9	0.0
1976	64.6	64.6	0.0
1977	78.2	78.2	0.0
1978	66.9	66.9	0.0
1979	65.4	65.4	0.0
1980	65.6	65.6	0.0
1981	66.5	66.5	0.0
1982	66.6	66.6	0.0
1983	67.3	67.4	0.1
1984	66.5	66.5	0.0
1985	64.6	64.6	0.0
1986	66.1	66.1	0.0
1987	65.5	65.5	0.0
1988	66.5	66.5	0.0
1989	64.5	64.5	0.0
1990	65.5	65.5	0.0
Mean:	66.7	66.7	0.0
Median:	66.4	66.4	0.0
Min:	64.3	64.3	-0.2
Max:	78.2	78.2	0.1
X > 56.0	69	69	
Mean When X > 56.0	66.7	66.7	
X > 60.0	69	69	
Mean When X > 60.0	66.7	66.7	
X > 62.5	69	69	
Mean When X > 62.5	66.7	66.7	
X > 65.0	60	60	
Mean When X > 65.0	66.9	66.9	
X > 67.5	12	12	
Mean When X > 67.5	69.6	69.6	
X > 70.0	3	3	
Mean When X > 70.0	73.1	73.1	
# Years Diff <= 0.3			69

Feather River Temperature Above Thermalito Afterbay

September			
	Baseline	FP Alt	
Water Year	Temperature (°F)	Temperature (°F)	Absolute Difference (°F)
1922	62.7	62.7	0.0
1923	62.8	62.8	0.0
1924	59.9	59.9	0.0
1925	59.5	59.5	0.0
1926	59.1	59.1	0.0
1927	59.7	59.7	0.0
1928	60.6	60.6	0.0
1929	61.1	61.1	0.0
1930	59.2	59.2	0.0
1931	60.9	60.9	0.0
1932	63.4	63.4	0.0
1933	60.9	60.9	0.0
1934	61.7	61.7	0.0
1935	61.1	61.1	0.0
1936	62.4	62.4	0.0
1937	61.0	61.0	0.0
1938	62.4	62.4	0.0
1939	61.5	61.5	0.0
1940	59.8	59.8	0.0
1941	60.0	60.0	0.0
1942	60.5	60.5	0.0
1943	61.6	61.6	0.0
1944	61.6	61.6	0.0
1945	61.6	61.6	0.0
1946	61.2	61.2	0.0
1947	61.5	61.5	0.0
1948	60.6	60.6	0.0
1949	61.5	61.5	0.0
1950	60.7	60.7	0.0
1951	60.8	60.8	0.0
1952	61.3	61.3	0.0
1953	62.0	62.0	0.0
1954	60.0	60.0	0.0
1955	61.5	61.5	0.0
1956	60.9	60.9	0.0
1957	62.6	62.6	0.0
1958	61.5	61.5	0.0
1959	61.1	61.1	0.0
1960	62.0	62.0	0.0
1961	60.5	60.5	0.0
1962	61.3	61.3	0.0
1963	62.6	62.6	0.0
1964	60.5	60.5	0.0
1965	60.1	60.1	0.0
1966	61.8	61.8	0.0
1967	62.3	62.3	0.0
1968	61.3	61.3	0.0
1969	61.7	61.7	0.0
1970	61.2	61.2	0.0
1971	62.0	62.0	0.0
1972	61.0	60.9	-0.1
1973	61.4	61.4	0.0
1974	63.1	63.1	0.0
1975	62.7	62.7	0.0
1976	60.8	60.8	0.0
1977	70.4	70.4	0.0
1978	61.7	61.7	0.0
1979	62.8	62.8	0.0
1980	61.4	61.4	0.0
1981	60.9	60.9	0.0
1982	61.8	61.8	0.0
1983	60.4	60.4	0.0
1984	61.9	61.9	0.0
1985	58.2	58.2	0.0
1986	58.1	58.1	0.0
1987	59.1	59.1	0.0
1988	60.1	60.1	0.0
1989	60.1	60.1	0.0
1990	60.1	60.1	0.0
Mean:	61.2	61.2	0.0
Median:	61.2	61.2	0.0
Min:	58.1	58.1	-0.1
Max:	70.4	70.4	0.0
X > 56.0	69	69	
Mean When X > 56.0	61.2	61.2	
X > 60.0	58	58	
Mean When X > 60.0	61.6	61.6	
X > 62.5	9	9	
Mean When X > 62.5	63.7	63.7	
X > 65.0	1	1	
Mean When X > 65.0	70.4	70.4	
X > 67.5	1	1	
Mean When X > 67.5	70.4	70.4	
X > 70.0	1	1	
Mean When X > 70.0	70.4	70.4	
# Years Diff <= 0.3			69

Merced River Flow Below Crocker-Huffman Dam

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	252	455	203	80.6
1923	2227	2431	204	9.2
1924	252	455	203	80.6
1925	252	455	203	80.6
1926	252	455	203	80.6
1927	210	413	203	96.7
1928	357	560	203	56.9
1929	293	497	204	69.6
1930	49	252	203	414.3
1931	203	407	204	100.5
1932	16	220	204	1275.0
1933	220	423	203	92.3
1934	236	439	203	86.0
1935	33	236	203	615.2
1936	220	423	203	92.3
1937	598	801	203	33.9
1938	1276	1479	203	15.9
1939	3199	3402	203	6.3
1940	252	455	203	80.6
1941	236	439	203	86.0
1942	2574	2777	203	7.9
1943	2686	2889	203	7.6
1944	1152	1355	203	17.6
1945	203	407	204	100.5
1946	1482	1685	203	13.7
1947	252	455	203	80.6
1948	252	455	203	80.6
1949	252	455	203	80.6
1950	33	236	203	615.2
1951	49	252	203	414.3
1952	252	455	203	80.6
1953	2761	2965	204	7.4
1954	252	455	203	80.6
1955	236	439	203	86.0
1956	16	219	203	1268.8
1957	2646	2849	203	7.7
1958	252	455	203	80.6
1959	2565	2769	204	8.0
1960	252	455	203	80.6
1961	236	439	203	86.0
1962	16	220	204	1275.0
1963	252	455	203	80.6
1964	252	455	203	80.6
1965	170	373	203	119.4
1966	487	690	203	41.7
1967	252	455	203	80.6
1968	2983	3186	203	6.8
1969	203	407	204	100.5
1970	3217	3420	203	6.3
1971	252	455	203	80.6
1972	220	423	203	92.3
1973	252	455	203	80.6
1974	252	455	203	80.6
1975	1358	1561	203	14.9
1976	2009	2212	203	10.1
1977	252	455	203	80.6
1978	0	203	203	0.0
1979	3096	3299	203	6.6
1980	325	528	203	62.5
1981	2979	3182	203	6.8
1982	252	455	203	80.6
1983	3675	3879	204	5.6
1984	3235	3439	204	6.3
1985	252	455	203	80.6
1986	252	455	203	80.6
1987	1636	1839	203	12.4
1988	252	455	203	80.6
1989	203	407	204	100.5
1990	252	455	203	80.6
1991	203	407	204	100.5
1992	252	455	203	80.6
1993	115	318	203	176.5
Mean:	812	1015	203	136.8
Median:	252	455	203	80.6
Min:	0	203	203	0.0
Max:	3675	3879	204	1275.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	218	429	211	96.8
1923	218	429	211	96.8
1924	174	384	210	120.7
1925	185	395	210	113.5
1926	161	371	210	130.4
1927	84	294	210	250.0
1928	243	453	210	86.4
1929	144	354	210	145.8
1930	111	321	210	189.2
1931	182	392	210	115.4
1932	128	338	210	164.1
1933	166	376	210	126.5
1934	129	340	211	163.6
1935	185	395	210	113.5
1936	176	386	210	119.3
1937	172	383	211	122.7
1938	174	384	210	120.7
1939	218	429	211	96.8
1940	128	338	210	164.1
1941	166	376	210	126.5
1942	218	429	211	96.8
1943	442	652	210	47.5
1944	167	377	210	125.7
1945	218	429	211	96.8
1946	542	753	211	38.9
1947	218	429	211	96.8
1948	185	395	210	113.5
1949	161	371	210	130.4
1950	161	371	210	130.4
1951	218	429	211	96.8
1952	161	371	210	130.4
1953	166	376	210	126.5
1954	161	371	210	130.4
1955	161	371	210	130.4
1956	83	293	210	253.0
1957	202	412	210	104.0
1958	161	371	210	130.4
1959	171	381	210	122.8
1960	111	321	210	189.2
1961	134	345	211	157.5
1962	100	310	210	210.0
1963	161	371	210	130.4
1964	218	429	211	96.8
1965	185	395	210	113.5
1966	961	1172	211	22.0
1967	218	429	211	96.8
1968	172	383	211	122.7
1969	185	395	210	113.5
1970	218	429	211	96.8
1971	218	429	211	96.8
1972	185	395	210	113.5
1973	185	395	210	113.5
1974	218	429	211	96.8
1975	174	384	210	120.7
1976	218	429	211	96.8
1977	111	321	210	189.2
1978	76	286	210	276.3
1979	218	429	211	96.8
1980	169	379	210	124.3
1981	169	379	210	124.3
1982	185	395	210	113.5
1983	1417	1627	210	14.8
1984	1736	1946	210	12.1
1985	218	429	211	96.8
1986	185	395	210	113.5
1987	169	379	210	124.3
1988	185	395	210	113.5
1989	182	392	210	115.4
1990	168	378	210	125.0
1991	128	338	210	164.1
1992	168	378	210	125.0
1993	123	333	210	170.7
Mean:	231	441	210	122.9
Median:	174	384	210	120.7
Min:	76	286	210	12.1
Max:	1736	1946	211	276.3
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	228	228	0	0.0
1923	911	911	0	0.0
1924	167	167	0	0.0
1925	179	179	0	0.0
1926	195	195	0	0.0
1927	179	179	0	0.0
1928	228	228	0	0.0
1929	167	167	0	0.0
1930	122	122	0	0.0
1931	126	126	0	0.0
1932	179	179	0	0.0
1933	173	173	0	0.0
1934	179	179	0	0.0
1935	179	179	0	0.0
1936	165	165	0	0.0
1937	228	228	0	0.0
1938	2135	2135	0	0.0
1939	228	228	0	0.0
1940	116	116	0	0.0
1941	228	228	0	0.0
1942	1181	1181	0	0.0
1943	690	690	0	0.0
1944	179	179	0	0.0
1945	228	228	0	0.0
1946	1752	1752	0	0.0
1947	228	228	0	0.0
1948	130	130	0	0.0
1949	170	170	0	0.0
1950	170	170	0	0.0
1951	228	228	0	0.0
1952	228	228	0	0.0
1953	307	307	0	0.0
1954	165	165	0	0.0
1955	228	228	0	0.0
1956	179	179	0	0.0
1957	165	165	0	0.0
1958	228	228	0	0.0
1959	170	170	0	0.0
1960	125	125	0	0.0
1961	179	179	0	0.0
1962	163	163	0	0.0
1963	170	170	0	0.0
1964	228	228	0	0.0
1965	179	179	0	0.0
1966	740	740	0	0.0
1967	228	228	0	0.0
1968	228	228	0	0.0
1969	179	179	0	0.0
1970	596	596	0	0.0
1971	228	228	0	0.0
1972	228	228	0	0.0
1973	179	179	0	0.0
1974	228	228	0	0.0
1975	228	228	0	0.0
1976	211	211	0	0.0
1977	75	75	0	0.0
1978	179	179	0	0.0
1979	195	195	0	0.0
1980	228	228	0	0.0
1981	165	165	0	0.0
1982	179	179	0	0.0
1983	2333	2333	0	0.0
1984	3341	3341	0	0.0
1985	228	228	0	0.0
1986	179	179	0	0.0
1987	170	170	0	0.0
1988	179	179	0	0.0
1989	179	179	0	0.0
1990	124	124	0	0.0
1991	98	98	0	0.0
1992	122	122	0	0.0
1993	179	179	0	0.0
Mean:	353	353	0	0.0
Median:	179	179	0	0.0
Min:	75	75	0	0.0
Max:	3341	3341	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	228	228	0	0.0
1923	1125	1125	0	0.0
1924	168	168	0	0.0
1925	179	179	0	0.0
1926	168	168	0	0.0
1927	97	97	0	0.0
1928	228	228	0	0.0
1929	168	168	0	0.0
1930	104	104	0	0.0
1931	130	130	0	0.0
1932	179	179	0	0.0
1933	228	228	0	0.0
1934	179	179	0	0.0
1935	179	179	0	0.0
1936	228	228	0	0.0
1937	347	347	0	0.0
1938	1185	1185	0	0.0
1939	302	302	0	0.0
1940	179	179	0	0.0
1941	851	851	0	0.0
1942	1494	1494	0	0.0
1943	2405	2405	0	0.0
1944	228	228	0	0.0
1945	228	228	0	0.0
1946	946	946	0	0.0
1947	228	228	0	0.0
1948	179	179	0	0.0
1949	179	179	0	0.0
1950	228	228	0	0.0
1951	682	682	0	0.0
1952	228	228	0	0.0
1953	990	990	0	0.0
1954	228	228	0	0.0
1955	228	228	0	0.0
1956	504	504	0	0.0
1957	228	228	0	0.0
1958	228	228	0	0.0
1959	228	228	0	0.0
1960	130	130	0	0.0
1961	118	118	0	0.0
1962	163	163	0	0.0
1963	228	228	0	0.0
1964	228	228	0	0.0
1965	179	179	0	0.0
1966	778	778	0	0.0
1967	228	228	0	0.0
1968	228	228	0	0.0
1969	179	179	0	0.0
1970	2616	2616	0	0.0
1971	228	228	0	0.0
1972	228	228	0	0.0
1973	179	179	0	0.0
1974	344	344	0	0.0
1975	263	263	0	0.0
1976	166	166	0	0.0
1977	118	118	0	0.0
1978	179	179	0	0.0
1979	1565	1565	0	0.0
1980	4366	4366	0	0.0
1981	228	228	0	0.0
1982	179	179	0	0.0
1983	3153	3153	0	0.0
1984	1640	1640	0	0.0
1985	228	228	0	0.0
1986	179	179	0	0.0
1987	165	165	0	0.0
1988	179	179	0	0.0
1989	130	130	0	0.0
1990	179	179	0	0.0
1991	33	33	0	0.0
1992	179	179	0	0.0
1993	179	179	0	0.0
Mean:	493	493	0	0.0
Median:	228	228	0	0.0
Min:	33	33	0	0.0
Max:	4366	4366	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	396	396	0	0.0
1923	1011	1011	0	0.0
1924	209	209	0	0.0
1925	180	180	0	0.0
1926	216	216	0	0.0
1927	180	180	0	0.0
1928	209	209	0	0.0
1929	216	216	0	0.0
1930	90	90	0	0.0
1931	180	180	0	0.0
1932	174	174	0	0.0
1933	216	216	0	0.0
1934	180	180	0	0.0
1935	180	180	0	0.0
1936	2122	2122	0	0.0
1937	4099	4099	0	0.0
1938	4351	4351	0	0.0
1939	498	498	0	0.0
1940	174	174	0	0.0
1941	2676	2676	0	0.0
1942	1506	1506	0	0.0
1943	1686	1686	0	0.0
1944	777	777	0	0.0
1945	1330	1330	0	0.0
1946	687	687	0	0.0
1947	722	722	0	0.0
1948	174	174	0	0.0
1949	216	216	0	0.0
1950	216	216	0	0.0
1951	1326	1326	0	0.0
1952	230	230	0	0.0
1953	507	507	0	0.0
1954	216	216	0	0.0
1955	216	216	0	0.0
1956	1402	1402	0	0.0
1957	604	604	0	0.0
1958	216	216	0	0.0
1959	765	765	0	0.0
1960	174	174	0	0.0
1961	180	180	0	0.0
1962	180	180	0	0.0
1963	216	216	0	0.0
1964	209	209	0	0.0
1965	180	180	0	0.0
1966	669	669	0	0.0
1967	216	216	0	0.0
1968	624	624	0	0.0
1969	2445	2445	0	0.0
1970	1263	1263	0	0.0
1971	216	216	0	0.0
1972	209	209	0	0.0
1973	180	180	0	0.0
1974	705	705	0	0.0
1975	2127	2127	0	0.0
1976	234	234	0	0.0
1977	120	120	0	0.0
1978	180	180	0	0.0
1979	1983	1983	0	0.0
1980	4462	4462	0	0.0
1981	403	403	0	0.0
1982	1458	1458	0	0.0
1983	3937	3937	0	0.0
1984	1402	1402	0	0.0
1985	216	216	0	0.0
1986	729	729	0	0.0
1987	216	216	0	0.0
1988	174	174	0	0.0
1989	180	180	0	0.0
1990	180	180	0	0.0
1991	42	42	0	0.0
1992	174	174	0	0.0
1993	180	180	0	0.0
Mean:	784	784	0	0.0
Median:	216	216	0	0.0
Min:	42	42	0	0.0
Max:	4462	4462	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	495	495	0	0.0
1923	228	228	0	0.0
1924	179	179	0	0.0
1925	228	228	0	0.0
1926	179	179	0	0.0
1927	228	228	0	0.0
1928	228	228	0	0.0
1929	179	179	0	0.0
1930	81	81	0	0.0
1931	179	179	0	0.0
1932	228	228	0	0.0
1933	179	179	0	0.0
1934	179	179	0	0.0
1935	228	228	0	0.0
1936	228	228	0	0.0
1937	705	705	0	0.0
1938	3896	3896	0	0.0
1939	179	179	0	0.0
1940	228	228	0	0.0
1941	1093	1093	0	0.0
1942	228	228	0	0.0
1943	2462	2462	0	0.0
1944	228	228	0	0.0
1945	422	422	0	0.0
1946	228	228	0	0.0
1947	179	179	0	0.0
1948	228	228	0	0.0
1949	228	228	0	0.0
1950	228	228	0	0.0
1951	228	228	0	0.0
1952	1132	1132	0	0.0
1953	228	228	0	0.0
1954	228	228	0	0.0
1955	179	179	0	0.0
1956	228	228	0	0.0
1957	228	228	0	0.0
1958	228	228	0	0.0
1959	179	179	0	0.0
1960	179	179	0	0.0
1961	179	179	0	0.0
1962	228	228	0	0.0
1963	228	228	0	0.0
1964	179	179	0	0.0
1965	228	228	0	0.0
1966	228	228	0	0.0
1967	228	228	0	0.0
1968	179	179	0	0.0
1969	1244	1244	0	0.0
1970	281	281	0	0.0
1971	228	228	0	0.0
1972	179	179	0	0.0
1973	228	228	0	0.0
1974	671	671	0	0.0
1975	691	691	0	0.0
1976	179	179	0	0.0
1977	145	145	0	0.0
1978	228	228	0	0.0
1979	806	806	0	0.0
1980	1160	1160	0	0.0
1981	179	179	0	0.0
1982	1568	1568	0	0.0
1983	4802	4802	0	0.0
1984	228	228	0	0.0
1985	179	179	0	0.0
1986	3227	3227	0	0.0
1987	179	179	0	0.0
1988	179	179	0	0.0
1989	179	179	0	0.0
1990	179	179	0	0.0
1991	179	179	0	0.0
1992	179	179	0	0.0
1993	228	228	0	0.0
Mean:	500	500	0	0.0
Median:	228	228	0	0.0
Min:	81	81	0	0.0
Max:	4802	4802	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	168	168	0	0.0
1923	518	518	0	0.0
1924	334	334	0	0.0
1925	588	588	0	0.0
1926	588	588	0	0.0
1927	425	425	0	0.0
1928	677	677	0	0.0
1929	644	644	0	0.0
1930	455	455	0	0.0
1931	230	230	0	0.0
1932	335	335	0	0.0
1933	599	599	0	0.0
1934	356	356	0	0.0
1935	168	168	0	0.0
1936	407	407	0	0.0
1937	168	168	0	0.0
1938	669	669	0	0.0
1939	625	625	0	0.0
1940	306	306	0	0.0
1941	168	168	0	0.0
1942	221	221	0	0.0
1943	466	466	0	0.0
1944	805	805	0	0.0
1945	168	168	0	0.0
1946	593	593	0	0.0
1947	469	469	0	0.0
1948	370	370	0	0.0
1949	625	625	0	0.0
1950	512	512	0	0.0
1951	647	647	0	0.0
1952	262	262	0	0.0
1953	632	632	0	0.0
1954	612	612	0	0.0
1955	490	490	0	0.0
1956	620	620	0	0.0
1957	639	639	0	0.0
1958	523	523	0	0.0
1959	837	837	0	0.0
1960	632	632	0	0.0
1961	224	224	0	0.0
1962	625	625	0	0.0
1963	503	503	0	0.0
1964	632	632	0	0.0
1965	168	168	0	0.0
1966	832	832	0	0.0
1967	168	168	0	0.0
1968	832	832	0	0.0
1969	1256	1256	0	0.0
1970	625	625	0	0.0
1971	639	639	0	0.0
1972	338	338	0	0.0
1973	170	170	0	0.0
1974	168	168	0	0.0
1975	168	168	0	0.0
1976	519	519	0	0.0
1977	518	518	0	0.0
1978	168	168	0	0.0
1979	175	175	0	0.0
1980	208	208	0	0.0
1981	802	802	0	0.0
1982	4060	4060	0	0.0
1983	168	168	0	0.0
1984	683	683	0	0.0
1985	625	625	0	0.0
1986	207	207	0	0.0
1987	476	476	0	0.0
1988	376	376	0	0.0
1989	224	224	0	0.0
1990	224	224	0	0.0
1991	212	212	0	0.0
1992	220	220	0	0.0
1993	337	337	0	0.0
Mean:	501	501	0	0.0
Median:	473	473	0	0.0
Min:	168	168	0	0.0
Max:	4060	4060	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1851	1851	0	0.0
1923	516	516	0	0.0
1924	510	510	0	0.0
1925	597	597	0	0.0
1926	610	610	0	0.0
1927	616	616	0	0.0
1928	698	698	0	0.0
1929	472	472	0	0.0
1930	353	353	0	0.0
1931	291	291	0	0.0
1932	663	663	0	0.0
1933	342	342	0	0.0
1934	569	569	0	0.0
1935	641	641	0	0.0
1936	1508	1508	0	0.0
1937	2188	2188	0	0.0
1938	3463	3463	0	0.0
1939	773	773	0	0.0
1940	561	561	0	0.0
1941	2048	2048	0	0.0
1942	736	736	0	0.0
1943	943	943	0	0.0
1944	592	592	0	0.0
1945	672	672	0	0.0
1946	674	674	0	0.0
1947	449	449	0	0.0
1948	483	483	0	0.0
1949	472	472	0	0.0
1950	398	398	0	0.0
1951	738	738	0	0.0
1952	3510	3510	0	0.0
1953	603	603	0	0.0
1954	455	455	0	0.0
1955	403	403	0	0.0
1956	735	735	0	0.0
1957	556	556	0	0.0
1958	2956	2956	0	0.0
1959	585	585	0	0.0
1960	465	465	0	0.0
1961	291	291	0	0.0
1962	654	654	0	0.0
1963	498	498	0	0.0
1964	360	360	0	0.0
1965	660	660	0	0.0
1966	585	585	0	0.0
1967	1931	1931	0	0.0
1968	585	585	0	0.0
1969	5473	5473	0	0.0
1970	617	617	0	0.0
1971	616	616	0	0.0
1972	503	503	0	0.0
1973	672	672	0	0.0
1974	880	880	0	0.0
1975	590	590	0	0.0
1976	412	412	0	0.0
1977	413	413	0	0.0
1978	308	308	0	0.0
1979	1015	1015	0	0.0
1980	507	507	0	0.0
1981	614	614	0	0.0
1982	3061	3061	0	0.0
1983	2617	2617	0	0.0
1984	723	723	0	0.0
1985	433	433	0	0.0
1986	1084	1084	0	0.0
1987	454	454	0	0.0
1988	531	531	0	0.0
1989	291	291	0	0.0
1990	291	291	0	0.0
1991	286	286	0	0.0
1992	288	288	0	0.0
1993	463	463	0	0.0
Mean:	894	894	0	0.0
Median:	591	591	0	0.0
Min:	286	286	0	0.0
Max:	5473	5473	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3929	3929	0	0.0
1923	304	304	0	0.0
1924	282	282	0	0.0
1925	311	311	0	0.0
1926	318	318	0	0.0
1927	311	311	0	0.0
1928	318	318	0	0.0
1929	318	318	0	0.0
1930	318	318	0	0.0
1931	301	301	0	0.0
1932	311	311	0	0.0
1933	318	318	0	0.0
1934	301	301	0	0.0
1935	339	339	0	0.0
1936	311	311	0	0.0
1937	435	435	0	0.0
1938	4617	4617	0	0.0
1939	301	301	0	0.0
1940	311	311	0	0.0
1941	2188	2188	0	0.0
1942	2209	2209	0	0.0
1943	309	309	0	0.0
1944	311	311	0	0.0
1945	304	304	0	0.0
1946	311	311	0	0.0
1947	301	301	0	0.0
1948	311	311	0	0.0
1949	318	318	0	0.0
1950	318	318	0	0.0
1951	318	318	0	0.0
1952	2339	2339	0	0.0
1953	311	311	0	0.0
1954	318	318	0	0.0
1955	318	318	0	0.0
1956	1312	1312	0	0.0
1957	311	311	0	0.0
1958	2138	2138	0	0.0
1959	301	301	0	0.0
1960	301	301	0	0.0
1961	301	301	0	0.0
1962	318	318	0	0.0
1963	304	304	0	0.0
1964	318	318	0	0.0
1965	304	304	0	0.0
1966	301	301	0	0.0
1967	4342	4342	0	0.0
1968	301	301	0	0.0
1969	3888	3888	0	0.0
1970	318	318	0	0.0
1971	311	311	0	0.0
1972	318	318	0	0.0
1973	338	338	0	0.0
1974	486	486	0	0.0
1975	1719	1719	0	0.0
1976	301	301	0	0.0
1977	301	301	0	0.0
1978	4072	4072	0	0.0
1979	318	318	0	0.0
1980	1874	1874	0	0.0
1981	301	301	0	0.0
1982	1640	1640	0	0.0
1983	7866	7866	0	0.0
1984	318	318	0	0.0
1985	294	294	0	0.0
1986	1105	1105	0	0.0
1987	301	301	0	0.0
1988	301	301	0	0.0
1989	301	301	0	0.0
1990	301	301	0	0.0
1991	311	311	0	0.0
1992	299	299	0	0.0
1993	604	604	0	0.0
Mean:	882	882	0	0.0
Median:	315	315	0	0.0
Min:	282	282	0	0.0
Max:	7866	7866	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	291	291	0	0.0
1923	291	291	0	0.0
1924	122	122	0	0.0
1925	291	291	0	0.0
1926	291	291	0	0.0
1927	291	291	0	0.0
1928	291	291	0	0.0
1929	291	291	0	0.0
1930	291	291	0	0.0
1931	33	33	0	0.0
1932	291	291	0	0.0
1933	291	291	0	0.0
1934	106	106	0	0.0
1935	291	291	0	0.0
1936	291	291	0	0.0
1937	291	291	0	0.0
1938	314	314	0	0.0
1939	207	207	0	0.0
1940	291	291	0	0.0
1941	286	286	0	0.0
1942	285	285	0	0.0
1943	291	291	0	0.0
1944	291	291	0	0.0
1945	291	291	0	0.0
1946	291	291	0	0.0
1947	223	223	0	0.0
1948	291	291	0	0.0
1949	291	291	0	0.0
1950	291	291	0	0.0
1951	291	291	0	0.0
1952	299	299	0	0.0
1953	291	291	0	0.0
1954	291	291	0	0.0
1955	291	291	0	0.0
1956	291	291	0	0.0
1957	291	291	0	0.0
1958	293	293	0	0.0
1959	122	122	0	0.0
1960	172	172	0	0.0
1961	122	122	0	0.0
1962	291	291	0	0.0
1963	285	285	0	0.0
1964	273	273	0	0.0
1965	291	291	0	0.0
1966	241	241	0	0.0
1967	1731	1731	0	0.0
1968	190	190	0	0.0
1969	316	316	0	0.0
1970	291	291	0	0.0
1971	291	291	0	0.0
1972	241	241	0	0.0
1973	291	291	0	0.0
1974	291	291	0	0.0
1975	291	291	0	0.0
1976	106	106	0	0.0
1977	79	79	0	0.0
1978	586	586	0	0.0
1979	291	291	0	0.0
1980	291	291	0	0.0
1981	241	241	0	0.0
1982	311	311	0	0.0
1983	3660	3660	0	0.0
1984	291	291	0	0.0
1985	207	207	0	0.0
1986	291	291	0	0.0
1987	88	88	0	0.0
1988	223	223	0	0.0
1989	207	207	0	0.0
1990	241	241	0	0.0
1991	288	288	0	0.0
1992	229	229	0	0.0
1993	289	289	0	0.0
Mean:	329	329	0	0.0
Median:	291	291	0	0.0
Min:	33	33	0	0.0
Max:	3660	3660	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	241	241	0	0.0
1923	241	241	0	0.0
1924	88	88	0	0.0
1925	241	241	0	0.0
1926	241	241	0	0.0
1927	241	241	0	0.0
1928	241	241	0	0.0
1929	241	241	0	0.0
1930	241	241	0	0.0
1931	3	3	0	0.0
1932	241	241	0	0.0
1933	55	55	0	0.0
1934	88	88	0	0.0
1935	190	190	0	0.0
1936	223	223	0	0.0
1937	190	190	0	0.0
1938	241	241	0	0.0
1939	55	55	0	0.0
1940	122	122	0	0.0
1941	241	241	0	0.0
1942	241	241	0	0.0
1943	241	241	0	0.0
1944	156	156	0	0.0
1945	241	241	0	0.0
1946	122	122	0	0.0
1947	55	55	0	0.0
1948	122	122	0	0.0
1949	72	72	0	0.0
1950	55	55	0	0.0
1951	88	88	0	0.0
1952	241	241	0	0.0
1953	88	88	0	0.0
1954	55	55	0	0.0
1955	55	55	0	0.0
1956	241	241	0	0.0
1957	106	106	0	0.0
1958	241	241	0	0.0
1959	55	55	0	0.0
1960	55	55	0	0.0
1961	106	106	0	0.0
1962	207	207	0	0.0
1963	241	241	0	0.0
1964	55	55	0	0.0
1965	241	241	0	0.0
1966	88	88	0	0.0
1967	268	268	0	0.0
1968	106	106	0	0.0
1969	241	241	0	0.0
1970	138	138	0	0.0
1971	138	138	0	0.0
1972	72	72	0	0.0
1973	241	241	0	0.0
1974	241	241	0	0.0
1975	241	241	0	0.0
1976	106	106	0	0.0
1977	55	55	0	0.0
1978	241	241	0	0.0
1979	241	241	0	0.0
1980	241	241	0	0.0
1981	122	122	0	0.0
1982	241	241	0	0.0
1983	289	289	0	0.0
1984	88	88	0	0.0
1985	55	55	0	0.0
1986	241	241	0	0.0
1987	55	55	0	0.0
1988	55	55	0	0.0
1989	72	72	0	0.0
1990	55	55	0	0.0
1991	122	122	0	0.0
1992	106	106	0	0.0
1993	239	239	0	0.0
Mean:	159	159	0	0.0
Median:	147	147	0	0.0
Min:	3	3	0	0.0
Max:	289	289	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow Below Crocker-Huffman Dam

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	161	161	0	0.0
1923	213	213	0	0.0
1924	74	74	0	0.0
1925	143	143	0	0.0
1926	91	91	0	0.0
1927	240	240	0	0.0
1928	213	213	0	0.0
1929	213	213	0	0.0
1930	213	213	0	0.0
1931	17	17	0	0.0
1932	91	91	0	0.0
1933	74	74	0	0.0
1934	0	0	0	0.0
1935	57	57	0	0.0
1936	74	74	0	0.0
1937	57	57	0	0.0
1938	537	537	0	0.0
1939	109	109	0	0.0
1940	57	57	0	0.0
1941	205	205	0	0.0
1942	192	192	0	0.0
1943	126	126	0	0.0
1944	57	57	0	0.0
1945	109	109	0	0.0
1946	57	57	0	0.0
1947	57	57	0	0.0
1948	57	57	0	0.0
1949	57	57	0	0.0
1950	0	0	0	0.0
1951	57	57	0	0.0
1952	227	227	0	0.0
1953	57	57	0	0.0
1954	57	57	0	0.0
1955	0	0	0	0.0
1956	222	222	0	0.0
1957	57	57	0	0.0
1958	244	244	0	0.0
1959	109	109	0	0.0
1960	57	57	0	0.0
1961	17	17	0	0.0
1962	57	57	0	0.0
1963	74	74	0	0.0
1964	91	91	0	0.0
1965	168	168	0	0.0
1966	109	109	0	0.0
1967	753	753	0	0.0
1968	109	109	0	0.0
1969	465	465	0	0.0
1970	91	91	0	0.0
1971	74	74	0	0.0
1972	213	213	0	0.0
1973	126	126	0	0.0
1974	126	126	0	0.0
1975	197	197	0	0.0
1976	57	57	0	0.0
1977	26	26	0	0.0
1978	1342	1342	0	0.0
1979	126	126	0	0.0
1980	439	439	0	0.0
1981	91	91	0	0.0
1982	639	639	0	0.0
1983	1932	1932	0	0.0
1984	57	57	0	0.0
1985	109	109	0	0.0
1986	109	109	0	0.0
1987	57	57	0	0.0
1988	59	59	0	0.0
1989	109	109	0	0.0
1990	57	57	0	0.0
1991	74	74	0	0.0
1992	74	74	0	0.0
1993	158	158	0	0.0
Mean:	178	178	0	0.0
Median:	91	91	0	0.0
Min:	0	0	0	0.0
Max:	1932	1932	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	341	544	203	59.5
1923	2225	2429	204	9.2
1924	339	543	204	60.2
1925	338	541	203	60.1
1926	341	544	203	59.5
1927	312	516	204	65.4
1928	252	455	203	80.6
1929	252	455	203	80.6
1930	135	338	203	150.4
1931	333	537	204	61.3
1932	128	331	203	158.6
1933	343	546	203	59.2
1934	338	542	204	60.4
1935	126	329	203	161.1
1936	326	530	204	62.6
1937	707	910	203	28.7
1938	1373	1576	203	14.8
1939	3140	3343	203	6.5
1940	345	548	203	58.8
1941	341	544	203	59.5
1942	2567	2770	203	7.9
1943	2695	2899	204	7.6
1944	1221	1425	204	16.7
1945	343	546	203	59.2
1946	1536	1740	204	13.3
1947	341	544	203	59.5
1948	338	542	204	60.4
1949	341	544	203	59.5
1950	138	341	203	147.1
1951	116	320	204	175.9
1952	341	544	203	59.5
1953	2771	2974	203	7.3
1954	341	544	203	59.5
1955	341	544	203	59.5
1956	98	302	204	208.2
1957	2621	2824	203	7.7
1958	341	544	203	59.5
1959	2573	2776	203	7.9
1960	338	542	204	60.4
1961	332	535	203	61.1
1962	128	331	203	158.6
1963	341	544	203	59.5
1964	341	544	203	59.5
1965	273	476	203	74.4
1966	513	716	203	39.6
1967	341	544	203	59.5
1968	2972	3176	204	6.9
1969	340	543	203	59.7
1970	3156	3360	204	6.5
1971	341	544	203	59.5
1972	343	546	203	59.2
1973	338	542	204	60.4
1974	330	533	203	61.5
1975	1435	1639	204	14.2
1976	2062	2265	203	9.8
1977	457	660	203	44.4
1978	120	323	203	169.2
1979	3034	3237	203	6.7
1980	404	607	203	50.2
1981	2952	3155	203	6.9
1982	338	542	204	60.4
1983	3598	3802	204	5.7
1984	3240	3443	203	6.3
1985	341	544	203	59.5
1986	387	591	204	52.7
1987	1694	1897	203	12.0
1988	338	541	203	60.1
1989	333	537	204	61.3
1990	348	551	203	58.3
1991	301	504	203	67.4
1992	350	553	203	58.0
1993	200	403	203	101.5
Mean:	881	1085	203	58.7
Median:	341	544	203	59.5
Min:	98	302	203	5.7
Max:	3598	3802	204	208.2
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	276	486	210	76.1
1923	263	473	210	79.8
1924	218	429	211	96.8
1925	247	457	210	85.0
1926	218	429	211	96.8
1927	185	395	210	113.5
1928	218	429	211	96.8
1929	218	429	211	96.8
1930	185	395	210	113.5
1931	185	395	210	113.5
1932	185	395	210	113.5
1933	218	429	211	96.8
1934	185	395	210	113.5
1935	247	457	210	85.0
1936	218	429	211	96.8
1937	218	429	211	96.8
1938	218	429	211	96.8
1939	263	473	210	79.8
1940	185	395	210	113.5
1941	218	429	211	96.8
1942	263	473	210	79.8
1943	481	691	210	43.7
1944	218	429	211	96.8
1945	295	505	210	71.2
1946	572	782	210	36.7
1947	291	501	210	72.2
1948	240	450	210	87.5
1949	218	429	211	96.8
1950	218	429	211	96.8
1951	449	659	210	46.8
1952	218	429	211	96.8
1953	218	429	211	96.8
1954	218	429	211	96.8
1955	218	429	211	96.8
1956	185	395	210	113.5
1957	244	454	210	86.1
1958	218	429	211	96.8
1959	218	429	211	96.8
1960	185	395	210	113.5
1961	196	406	210	107.1
1962	185	395	210	113.5
1963	218	429	211	96.8
1964	283	493	210	74.2
1965	260	470	210	80.8
1966	1014	1224	210	20.7
1967	276	486	210	76.1
1968	218	429	211	96.8
1969	240	450	210	87.5
1970	261	471	210	80.5
1971	281	491	210	74.7
1972	243	453	210	86.4
1973	240	450	210	87.5
1974	238	448	210	88.2
1975	218	429	211	96.8
1976	263	473	210	79.8
1977	185	395	210	113.5
1978	185	395	210	113.5
1979	263	473	210	79.8
1980	218	429	211	96.8
1981	218	429	211	96.8
1982	247	457	210	85.0
1983	1487	1697	210	14.1
1984	1774	1984	210	11.8
1985	288	498	210	72.9
1986	247	457	210	85.0
1987	218	429	211	96.8
1988	257	467	210	81.7
1989	185	395	210	113.5
1990	225	435	210	93.3
1991	185	395	210	113.5
1992	225	435	210	93.3
1993	185	395	210	113.5
Mean:	288	499	210	88.9
Median:	218	429	210	96.8
Min:	185	395	210	11.8
Max:	1774	1984	211	113.5
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	357	357	0	0.0
1923	1040	1040	0	0.0
1924	228	228	0	0.0
1925	239	239	0	0.0
1926	258	258	0	0.0
1927	263	263	0	0.0
1928	308	308	0	0.0
1929	228	228	0	0.0
1930	179	179	0	0.0
1931	179	179	0	0.0
1932	382	382	0	0.0
1933	228	228	0	0.0
1934	239	239	0	0.0
1935	245	245	0	0.0
1936	228	228	0	0.0
1937	295	295	0	0.0
1938	2191	2191	0	0.0
1939	288	288	0	0.0
1940	179	179	0	0.0
1941	347	347	0	0.0
1942	1320	1320	0	0.0
1943	758	758	0	0.0
1944	241	241	0	0.0
1945	295	295	0	0.0
1946	1831	1831	0	0.0
1947	310	310	0	0.0
1948	185	185	0	0.0
1949	228	228	0	0.0
1950	228	228	0	0.0
1951	344	344	0	0.0
1952	363	363	0	0.0
1953	392	392	0	0.0
1954	228	228	0	0.0
1955	288	288	0	0.0
1956	722	722	0	0.0
1957	228	228	0	0.0
1958	288	288	0	0.0
1959	228	228	0	0.0
1960	179	179	0	0.0
1961	239	239	0	0.0
1962	218	218	0	0.0
1963	228	228	0	0.0
1964	288	288	0	0.0
1965	369	369	0	0.0
1966	841	841	0	0.0
1967	383	383	0	0.0
1968	295	295	0	0.0
1969	263	263	0	0.0
1970	664	664	0	0.0
1971	332	332	0	0.0
1972	301	301	0	0.0
1973	239	239	0	0.0
1974	298	298	0	0.0
1975	288	288	0	0.0
1976	272	272	0	0.0
1977	179	179	0	0.0
1978	245	245	0	0.0
1979	258	258	0	0.0
1980	288	288	0	0.0
1981	228	228	0	0.0
1982	252	252	0	0.0
1983	2540	2540	0	0.0
1984	3482	3482	0	0.0
1985	295	295	0	0.0
1986	246	246	0	0.0
1987	228	228	0	0.0
1988	232	232	0	0.0
1989	239	239	0	0.0
1990	179	179	0	0.0
1991	179	179	0	0.0
1992	179	179	0	0.0
1993	244	244	0	0.0
Mean:	438	438	0	0.0
Median:	261	261	0	0.0
Min:	179	179	0	0.0
Max:	3482	3482	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	343	343	0	0.0
1923	1245	1245	0	0.0
1924	228	228	0	0.0
1925	238	238	0	0.0
1926	228	228	0	0.0
1927	179	179	0	0.0
1928	312	312	0	0.0
1929	228	228	0	0.0
1930	179	179	0	0.0
1931	191	191	0	0.0
1932	337	337	0	0.0
1933	305	305	0	0.0
1934	244	244	0	0.0
1935	374	374	0	0.0
1936	317	317	0	0.0
1937	429	429	0	0.0
1938	1297	1297	0	0.0
1939	367	367	0	0.0
1940	438	438	0	0.0
1941	966	966	0	0.0
1942	1589	1589	0	0.0
1943	2516	2516	0	0.0
1944	292	292	0	0.0
1945	292	292	0	0.0
1946	997	997	0	0.0
1947	281	281	0	0.0
1948	231	231	0	0.0
1949	239	239	0	0.0
1950	310	310	0	0.0
1951	788	788	0	0.0
1952	538	538	0	0.0
1953	1093	1093	0	0.0
1954	292	292	0	0.0
1955	310	310	0	0.0
1956	682	682	0	0.0
1957	286	286	0	0.0
1958	310	310	0	0.0
1959	292	292	0	0.0
1960	191	191	0	0.0
1961	179	179	0	0.0
1962	222	222	0	0.0
1963	330	330	0	0.0
1964	299	299	0	0.0
1965	321	321	0	0.0
1966	861	861	0	0.0
1967	354	354	0	0.0
1968	292	292	0	0.0
1969	619	619	0	0.0
1970	2716	2716	0	0.0
1971	317	317	0	0.0
1972	292	292	0	0.0
1973	288	288	0	0.0
1974	433	433	0	0.0
1975	328	328	0	0.0
1976	228	228	0	0.0
1977	179	179	0	0.0
1978	381	381	0	0.0
1979	1682	1682	0	0.0
1980	4455	4455	0	0.0
1981	310	310	0	0.0
1982	378	378	0	0.0
1983	3413	3413	0	0.0
1984	1705	1705	0	0.0
1985	286	286	0	0.0
1986	244	244	0	0.0
1987	228	228	0	0.0
1988	238	238	0	0.0
1989	191	191	0	0.0
1990	238	238	0	0.0
1991	136	136	0	0.0
1992	236	236	0	0.0
1993	529	529	0	0.0
Mean:	596	596	0	0.0
Median:	310	310	0	0.0
Min:	136	136	0	0.0
Max:	4455	4455	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	745	745	0	0.0
1923	1118	1118	0	0.0
1924	279	279	0	0.0
1925	343	343	0	0.0
1926	316	316	0	0.0
1927	467	467	0	0.0
1928	309	309	0	0.0
1929	294	294	0	0.0
1930	180	180	0	0.0
1931	245	245	0	0.0
1932	592	592	0	0.0
1933	302	302	0	0.0
1934	281	281	0	0.0
1935	316	316	0	0.0
1936	2534	2534	0	0.0
1937	4493	4493	0	0.0
1938	4752	4752	0	0.0
1939	598	598	0	0.0
1940	402	402	0	0.0
1941	2986	2986	0	0.0
1942	1630	1630	0	0.0
1943	1797	1797	0	0.0
1944	882	882	0	0.0
1945	1541	1541	0	0.0
1946	757	757	0	0.0
1947	795	795	0	0.0
1948	237	237	0	0.0
1949	295	295	0	0.0
1950	365	365	0	0.0
1951	1428	1428	0	0.0
1952	355	355	0	0.0
1953	577	577	0	0.0
1954	317	317	0	0.0
1955	289	289	0	0.0
1956	1523	1523	0	0.0
1957	687	687	0	0.0
1958	392	392	0	0.0
1959	879	879	0	0.0
1960	284	284	0	0.0
1961	245	245	0	0.0
1962	564	564	0	0.0
1963	399	399	0	0.0
1964	274	274	0	0.0
1965	255	255	0	0.0
1966	753	753	0	0.0
1967	336	336	0	0.0
1968	699	699	0	0.0
1969	2903	2903	0	0.0
1970	1333	1333	0	0.0
1971	295	295	0	0.0
1972	284	284	0	0.0
1973	505	505	0	0.0
1974	782	782	0	0.0
1975	2278	2278	0	0.0
1976	305	305	0	0.0
1977	180	180	0	0.0
1978	564	564	0	0.0
1979	2139	2139	0	0.0
1980	4600	4600	0	0.0
1981	480	480	0	0.0
1982	1596	1596	0	0.0
1983	4347	4347	0	0.0
1984	1476	1476	0	0.0
1985	309	309	0	0.0
1986	1084	1084	0	0.0
1987	294	294	0	0.0
1988	232	232	0	0.0
1989	245	245	0	0.0
1990	245	245	0	0.0
1991	160	160	0	0.0
1992	313	313	0	0.0
1993	364	364	0	0.0
Mean:	936	936	0	0.0
Median:	435	435	0	0.0
Min:	160	160	0	0.0
Max:	4752	4752	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	691	691	0	0.0
1923	316	316	0	0.0
1924	272	272	0	0.0
1925	340	340	0	0.0
1926	272	272	0	0.0
1927	373	373	0	0.0
1928	397	397	0	0.0
1929	278	278	0	0.0
1930	196	196	0	0.0
1931	243	243	0	0.0
1932	345	345	0	0.0
1933	290	290	0	0.0
1934	250	250	0	0.0
1935	381	381	0	0.0
1936	373	373	0	0.0
1937	959	959	0	0.0
1938	4632	4632	0	0.0
1939	303	303	0	0.0
1940	405	405	0	0.0
1941	1343	1343	0	0.0
1942	358	358	0	0.0
1943	2732	2732	0	0.0
1944	391	391	0	0.0
1945	648	648	0	0.0
1946	342	342	0	0.0
1947	272	272	0	0.0
1948	334	334	0	0.0
1949	391	391	0	0.0
1950	329	329	0	0.0
1951	366	366	0	0.0
1952	1428	1428	0	0.0
1953	322	322	0	0.0
1954	366	366	0	0.0
1955	272	272	0	0.0
1956	301	301	0	0.0
1957	340	340	0	0.0
1958	485	485	0	0.0
1959	266	266	0	0.0
1960	263	263	0	0.0
1961	243	243	0	0.0
1962	404	404	0	0.0
1963	337	337	0	0.0
1964	272	272	0	0.0
1965	311	311	0	0.0
1966	329	329	0	0.0
1967	370	370	0	0.0
1968	279	279	0	0.0
1969	1500	1500	0	0.0
1970	474	474	0	0.0
1971	322	322	0	0.0
1972	259	259	0	0.0
1973	467	467	0	0.0
1974	849	849	0	0.0
1975	879	879	0	0.0
1976	272	272	0	0.0
1977	179	179	0	0.0
1978	514	514	0	0.0
1979	1030	1030	0	0.0
1980	1362	1362	0	0.0
1981	297	297	0	0.0
1982	1801	1801	0	0.0
1983	5370	5370	0	0.0
1984	339	339	0	0.0
1985	290	290	0	0.0
1986	3445	3445	0	0.0
1987	283	283	0	0.0
1988	260	260	0	0.0
1989	268	268	0	0.0
1990	250	250	0	0.0
1991	338	338	0	0.0
1992	261	261	0	0.0
1993	357	357	0	0.0
Mean:	654	654	0	0.0
Median:	340	340	0	0.0
Min:	179	179	0	0.0
Max:	5370	5370	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	201	201	0	0.0
1923	593	593	0	0.0
1924	293	293	0	0.0
1925	618	618	0	0.0
1926	631	631	0	0.0
1927	487	487	0	0.0
1928	694	694	0	0.0
1929	609	609	0	0.0
1930	379	379	0	0.0
1931	147	147	0	0.0
1932	327	327	0	0.0
1933	570	570	0	0.0
1934	280	280	0	0.0
1935	331	331	0	0.0
1936	460	460	0	0.0
1937	230	230	0	0.0
1938	685	685	0	0.0
1939	609	609	0	0.0
1940	327	327	0	0.0
1941	289	289	0	0.0
1942	251	251	0	0.0
1943	489	489	0	0.0
1944	796	796	0	0.0
1945	208	208	0	0.0
1946	616	616	0	0.0
1947	439	439	0	0.0
1948	432	432	0	0.0
1949	616	616	0	0.0
1950	510	510	0	0.0
1951	638	638	0	0.0
1952	295	295	0	0.0
1953	616	616	0	0.0
1954	616	616	0	0.0
1955	467	467	0	0.0
1956	616	616	0	0.0
1957	616	616	0	0.0
1958	850	850	0	0.0
1959	802	802	0	0.0
1960	568	568	0	0.0
1961	147	147	0	0.0
1962	616	616	0	0.0
1963	635	635	0	0.0
1964	609	609	0	0.0
1965	277	277	0	0.0
1966	810	810	0	0.0
1967	487	487	0	0.0
1968	802	802	0	0.0
1969	1299	1299	0	0.0
1970	616	616	0	0.0
1971	616	616	0	0.0
1972	304	304	0	0.0
1973	196	196	0	0.0
1974	280	280	0	0.0
1975	227	227	0	0.0
1976	484	484	0	0.0
1977	366	366	0	0.0
1978	410	410	0	0.0
1979	212	212	0	0.0
1980	196	196	0	0.0
1981	779	779	0	0.0
1982	4317	4317	0	0.0
1983	220	220	0	0.0
1984	667	667	0	0.0
1985	602	602	0	0.0
1986	196	196	0	0.0
1987	441	441	0	0.0
1988	305	305	0	0.0
1989	147	147	0	0.0
1990	147	147	0	0.0
1991	147	147	0	0.0
1992	147	147	0	0.0
1993	316	316	0	0.0
Mean:	517	517	0	0.0
Median:	476	476	0	0.0
Min:	147	147	0	0.0
Max:	4317	4317	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1852	1852	0	0.0
1923	511	511	0	0.0
1924	470	470	0	0.0
1925	585	585	0	0.0
1926	577	577	0	0.0
1927	604	604	0	0.0
1928	673	673	0	0.0
1929	438	438	0	0.0
1930	257	257	0	0.0
1931	196	196	0	0.0
1932	651	651	0	0.0
1933	315	315	0	0.0
1934	474	474	0	0.0
1935	666	666	0	0.0
1936	1497	1497	0	0.0
1937	2176	2176	0	0.0
1938	3421	3421	0	0.0
1939	739	739	0	0.0
1940	539	539	0	0.0
1941	2046	2046	0	0.0
1942	759	759	0	0.0
1943	917	917	0	0.0
1944	574	574	0	0.0
1945	666	666	0	0.0
1946	656	656	0	0.0
1947	416	416	0	0.0
1948	471	471	0	0.0
1949	447	447	0	0.0
1950	373	373	0	0.0
1951	726	726	0	0.0
1952	3485	3485	0	0.0
1953	585	585	0	0.0
1954	437	437	0	0.0
1955	389	389	0	0.0
1956	748	748	0	0.0
1957	557	557	0	0.0
1958	2942	2942	0	0.0
1959	552	552	0	0.0
1960	383	383	0	0.0
1961	196	196	0	0.0
1962	635	635	0	0.0
1963	530	530	0	0.0
1964	333	333	0	0.0
1965	666	666	0	0.0
1966	560	560	0	0.0
1967	1989	1989	0	0.0
1968	552	552	0	0.0
1969	5414	5414	0	0.0
1970	599	599	0	0.0
1971	597	597	0	0.0
1972	463	463	0	0.0
1973	666	666	0	0.0
1974	874	874	0	0.0
1975	603	603	0	0.0
1976	372	372	0	0.0
1977	232	232	0	0.0
1978	365	365	0	0.0
1979	1003	1003	0	0.0
1980	495	495	0	0.0
1981	575	575	0	0.0
1982	2995	2995	0	0.0
1983	2603	2603	0	0.0
1984	698	698	0	0.0
1985	400	400	0	0.0
1986	1061	1061	0	0.0
1987	414	414	0	0.0
1988	436	436	0	0.0
1989	196	196	0	0.0
1990	196	196	0	0.0
1991	196	196	0	0.0
1992	196	196	0	0.0
1993	429	429	0	0.0
Mean:	865	865	0	0.0
Median:	575	575	0	0.0
Min:	196	196	0	0.0
Max:	5414	5414	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	3872	3872	0	0.0
1923	271	271	0	0.0
1924	261	261	0	0.0
1925	271	271	0	0.0
1926	261	261	0	0.0
1927	271	271	0	0.0
1928	271	271	0	0.0
1929	261	261	0	0.0
1930	204	204	0	0.0
1931	221	221	0	0.0
1932	271	271	0	0.0
1933	261	261	0	0.0
1934	221	221	0	0.0
1935	271	271	0	0.0
1936	271	271	0	0.0
1937	375	375	0	0.0
1938	4505	4505	0	0.0
1939	278	278	0	0.0
1940	271	271	0	0.0
1941	2123	2123	0	0.0
1942	2143	2143	0	0.0
1943	271	271	0	0.0
1944	271	271	0	0.0
1945	271	271	0	0.0
1946	271	271	0	0.0
1947	278	278	0	0.0
1948	271	271	0	0.0
1949	271	271	0	0.0
1950	271	271	0	0.0
1951	271	271	0	0.0
1952	2262	2262	0	0.0
1953	271	271	0	0.0
1954	271	271	0	0.0
1955	261	261	0	0.0
1956	1245	1245	0	0.0
1957	271	271	0	0.0
1958	2066	2066	0	0.0
1959	278	278	0	0.0
1960	221	221	0	0.0
1961	221	221	0	0.0
1962	271	271	0	0.0
1963	271	271	0	0.0
1964	261	261	0	0.0
1965	271	271	0	0.0
1966	288	288	0	0.0
1967	4285	4285	0	0.0
1968	278	278	0	0.0
1969	4030	4030	0	0.0
1970	271	271	0	0.0
1971	271	271	0	0.0
1972	261	261	0	0.0
1973	271	271	0	0.0
1974	423	423	0	0.0
1975	1649	1649	0	0.0
1976	278	278	0	0.0
1977	125	125	0	0.0
1978	4005	4005	0	0.0
1979	271	271	0	0.0
1980	1795	1795	0	0.0
1981	278	278	0	0.0
1982	1551	1551	0	0.0
1983	7730	7730	0	0.0
1984	271	271	0	0.0
1985	244	244	0	0.0
1986	1028	1028	0	0.0
1987	278	278	0	0.0
1988	187	187	0	0.0
1989	221	221	0	0.0
1990	221	221	0	0.0
1991	237	237	0	0.0
1992	221	221	0	0.0
1993	542	542	0	0.0
Mean:	827	827	0	0.0
Median:	271	271	0	0.0
Min:	125	125	0	0.0
Max:	7730	7730	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	261	261	0	0.0
1923	277	277	0	0.0
1924	267	267	0	0.0
1925	277	277	0	0.0
1926	267	267	0	0.0
1927	261	261	0	0.0
1928	261	261	0	0.0
1929	251	251	0	0.0
1930	192	192	0	0.0
1931	126	126	0	0.0
1932	277	277	0	0.0
1933	267	267	0	0.0
1934	208	208	0	0.0
1935	277	277	0	0.0
1936	277	277	0	0.0
1937	277	277	0	0.0
1938	261	261	0	0.0
1939	267	267	0	0.0
1940	277	277	0	0.0
1941	261	261	0	0.0
1942	261	261	0	0.0
1943	277	277	0	0.0
1944	277	277	0	0.0
1945	277	277	0	0.0
1946	277	277	0	0.0
1947	267	267	0	0.0
1948	277	277	0	0.0
1949	277	277	0	0.0
1950	277	277	0	0.0
1951	277	277	0	0.0
1952	261	261	0	0.0
1953	277	277	0	0.0
1954	277	277	0	0.0
1955	267	267	0	0.0
1956	261	261	0	0.0
1957	277	277	0	0.0
1958	261	261	0	0.0
1959	267	267	0	0.0
1960	208	208	0	0.0
1961	208	208	0	0.0
1962	277	277	0	0.0
1963	277	277	0	0.0
1964	267	267	0	0.0
1965	261	261	0	0.0
1966	277	277	0	0.0
1967	1655	1655	0	0.0
1968	267	267	0	0.0
1969	261	261	0	0.0
1970	277	277	0	0.0
1971	277	277	0	0.0
1972	267	267	0	0.0
1973	277	277	0	0.0
1974	277	277	0	0.0
1975	277	277	0	0.0
1976	267	267	0	0.0
1977	176	176	0	0.0
1978	544	544	0	0.0
1979	277	277	0	0.0
1980	261	261	0	0.0
1981	267	267	0	0.0
1982	261	261	0	0.0
1983	3516	3516	0	0.0
1984	277	277	0	0.0
1985	186	186	0	0.0
1986	277	277	0	0.0
1987	251	251	0	0.0
1988	174	174	0	0.0
1989	322	322	0	0.0
1990	338	338	0	0.0
1991	387	387	0	0.0
1992	338	338	0	0.0
1993	266	266	0	0.0
Mean:	333	333	0	0.0
Median:	272	272	0	0.0
Min:	126	126	0	0.0
Max:	3516	3516	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	172	172	0	0.0
1923	221	221	0	0.0
1924	210	210	0	0.0
1925	221	221	0	0.0
1926	212	212	0	0.0
1927	156	156	0	0.0
1928	156	156	0	0.0
1929	145	145	0	0.0
1930	99	99	0	0.0
1931	38	38	0	0.0
1932	221	221	0	0.0
1933	212	212	0	0.0
1934	164	164	0	0.0
1935	221	221	0	0.0
1936	221	221	0	0.0
1937	221	221	0	0.0
1938	172	172	0	0.0
1939	212	212	0	0.0
1940	221	221	0	0.0
1941	172	172	0	0.0
1942	172	172	0	0.0
1943	221	221	0	0.0
1944	221	221	0	0.0
1945	221	221	0	0.0
1946	221	221	0	0.0
1947	212	212	0	0.0
1948	221	221	0	0.0
1949	221	221	0	0.0
1950	221	221	0	0.0
1951	221	221	0	0.0
1952	172	172	0	0.0
1953	221	221	0	0.0
1954	221	221	0	0.0
1955	212	212	0	0.0
1956	172	172	0	0.0
1957	221	221	0	0.0
1958	172	172	0	0.0
1959	212	212	0	0.0
1960	164	164	0	0.0
1961	164	164	0	0.0
1962	221	221	0	0.0
1963	221	221	0	0.0
1964	212	212	0	0.0
1965	172	172	0	0.0
1966	221	221	0	0.0
1967	172	172	0	0.0
1968	212	212	0	0.0
1969	172	172	0	0.0
1970	221	221	0	0.0
1971	221	221	0	0.0
1972	212	212	0	0.0
1973	221	221	0	0.0
1974	221	221	0	0.0
1975	221	221	0	0.0
1976	210	210	0	0.0
1977	87	87	0	0.0
1978	172	172	0	0.0
1979	221	221	0	0.0
1980	172	172	0	0.0
1981	212	212	0	0.0
1982	172	172	0	0.0
1983	156	156	0	0.0
1984	120	120	0	0.0
1985	114	114	0	0.0
1986	221	221	0	0.0
1987	162	162	0	0.0
1988	63	63	0	0.0
1989	148	148	0	0.0
1990	131	131	0	0.0
1991	197	197	0	0.0
1992	180	180	0	0.0
1993	186	186	0	0.0
Mean:	189	189	0	0.0
Median:	212	212	0	0.0
Min:	38	38	0	0.0
Max:	221	221	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Merced River Flow at the Mouth

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	151	151	0	0.0
1923	151	151	0	0.0
1924	144	144	0	0.0
1925	151	151	0	0.0
1926	145	145	0	0.0
1927	83	83	0	0.0
1928	83	83	0	0.0
1929	77	77	0	0.0
1930	45	45	0	0.0
1931	47	47	0	0.0
1932	151	151	0	0.0
1933	145	145	0	0.0
1934	51	51	0	0.0
1935	151	151	0	0.0
1936	151	151	0	0.0
1937	151	151	0	0.0
1938	426	426	0	0.0
1939	145	145	0	0.0
1940	151	151	0	0.0
1941	151	151	0	0.0
1942	151	151	0	0.0
1943	151	151	0	0.0
1944	151	151	0	0.0
1945	151	151	0	0.0
1946	151	151	0	0.0
1947	145	145	0	0.0
1948	151	151	0	0.0
1949	151	151	0	0.0
1950	138	138	0	0.0
1951	151	151	0	0.0
1952	151	151	0	0.0
1953	151	151	0	0.0
1954	151	151	0	0.0
1955	103	103	0	0.0
1956	151	151	0	0.0
1957	151	151	0	0.0
1958	134	134	0	0.0
1959	145	145	0	0.0
1960	112	112	0	0.0
1961	109	109	0	0.0
1962	151	151	0	0.0
1963	151	151	0	0.0
1964	145	145	0	0.0
1965	151	151	0	0.0
1966	151	151	0	0.0
1967	632	632	0	0.0
1968	145	145	0	0.0
1969	390	390	0	0.0
1970	151	151	0	0.0
1971	151	151	0	0.0
1972	145	145	0	0.0
1973	151	151	0	0.0
1974	151	151	0	0.0
1975	151	151	0	0.0
1976	144	144	0	0.0
1977	59	59	0	0.0
1978	1204	1204	0	0.0
1979	151	151	0	0.0
1980	327	327	0	0.0
1981	145	145	0	0.0
1982	514	514	0	0.0
1983	1740	1740	0	0.0
1984	83	83	0	0.0
1985	196	196	0	0.0
1986	151	151	0	0.0
1987	144	144	0	0.0
1988	17	17	0	0.0
1989	146	146	0	0.0
1990	112	112	0	0.0
1991	129	129	0	0.0
1992	129	129	0	0.0
1993	109	109	0	0.0
Mean:	193	193	0	0.0
Median:	151	151	0	0.0
Min:	17	17	0	0.0
Max:	1740	1740	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

October				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	890	1094	204	22.9
1923	2782	2985	203	7.3
1924	802	1005	203	25.3
1925	722	925	203	28.1
1926	795	998	203	25.5
1927	740	943	203	27.4
1928	709	912	203	28.6
1929	707	911	204	28.9
1930	541	744	203	37.5
1931	740	943	203	27.4
1932	468	671	203	43.4
1933	681	884	203	29.8
1934	675	878	203	30.1
1935	484	687	203	41.9
1936	774	977	203	26.2
1937	1161	1364	203	17.5
1938	1871	2075	204	10.9
1939	3726	3929	203	5.4
1940	908	1111	203	22.4
1941	899	1102	203	22.6
1942	3134	3337	203	6.5
1943	3265	3469	204	6.2
1944	1832	2035	203	11.1
1945	936	1140	204	21.8
1946	2106	2309	203	9.6
1947	850	1053	203	23.9
1948	808	1012	204	25.2
1949	808	1012	204	25.2
1950	597	800	203	34.0
1951	564	767	203	36.0
1952	838	1041	203	24.2
1953	3277	3481	204	6.2
1954	853	1056	203	23.8
1955	831	1035	204	24.5
1956	583	786	203	34.8
1957	3104	3307	203	6.5
1958	842	1045	203	24.1
1959	3063	3266	203	6.6
1960	822	1025	203	24.7
1961	745	949	204	27.4
1962	564	767	203	36.0
1963	768	971	203	26.4
1964	772	976	204	26.4
1965	717	920	203	28.3
1966	1011	1214	203	20.1
1967	852	1055	203	23.8
1968	3459	3662	203	5.9
1969	879	1082	203	23.1
1970	3712	3916	204	5.5
1971	866	1069	203	23.4
1972	821	1024	203	24.7
1973	840	1043	203	24.2
1974	825	1029	204	24.7
1975	1949	2152	203	10.4
1976	2558	2762	204	8.0
1977	1436	1640	204	14.2
1978	514	718	204	39.7
1979	3517	3721	204	5.8
1980	878	1081	203	23.1
1981	3448	3651	203	5.9
1982	907	1111	204	22.5
1983	4195	4399	204	4.9
1984	5440	5643	203	3.7
1985	855	1059	204	23.9
1986	937	1140	203	21.7
1987	2184	2388	204	9.3
1988	770	974	204	26.5
1989	733	936	203	27.7
1990	755	958	203	26.9
1991	672	876	204	30.4
1992	672	875	203	30.2
1993	704	907	203	28.8
Mean:	1391	1594	203	21.8
Median:	841	1044	203	24.2
Min:	468	671	203	3.7
Max:	5440	5643	204	43.4
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

November				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	675	885	210	31.1
1923	756	966	210	27.8
1924	536	746	210	39.2
1925	560	770	210	37.5
1926	529	739	210	39.7
1927	676	886	210	31.1
1928	673	883	210	31.2
1929	516	726	210	40.7
1930	451	662	211	46.8
1931	458	668	210	45.9
1932	426	636	210	49.3
1933	454	665	211	46.5
1934	420	630	210	50.0
1935	530	740	210	39.6
1936	524	734	210	40.1
1937	530	740	210	39.6
1938	604	814	210	34.8
1939	761	971	210	27.6
1940	580	790	210	36.2
1941	636	846	210	33.0
1942	762	972	210	27.6
1943	1021	1231	210	20.6
1944	715	925	210	29.4
1945	839	1049	210	25.0
1946	1026	1236	210	20.5
1947	739	949	210	28.4
1948	566	776	210	37.1
1949	542	752	210	38.7
1950	533	743	210	39.4
1951	1522	1732	210	13.8
1952	570	780	210	36.8
1953	659	869	210	31.9
1954	581	791	210	36.1
1955	563	773	210	37.3
1956	529	739	210	39.7
1957	572	782	210	36.7
1958	571	781	210	36.8
1959	614	824	210	34.2
1960	518	728	210	40.5
1961	501	711	210	41.9
1962	476	687	211	44.3
1963	497	707	210	42.3
1964	680	890	210	30.9
1965	648	859	211	32.6
1966	1561	1771	210	13.5
1967	642	852	210	32.7
1968	594	804	210	35.4
1969	635	845	210	33.1
1970	725	935	210	29.0
1971	690	900	210	30.4
1972	574	784	210	36.6
1973	596	806	210	35.2
1974	615	825	210	34.1
1975	586	796	210	35.8
1976	639	849	210	32.9
1977	501	712	211	42.1
1978	476	686	210	44.1
1979	680	890	210	30.9
1980	572	782	210	36.7
1981	617	827	210	34.0
1982	698	908	210	30.1
1983	3156	3366	210	6.7
1984	5550	5760	210	3.8
1985	711	921	210	29.5
1986	689	899	210	30.5
1987	572	782	210	36.7
1988	549	759	210	38.3
1989	458	668	210	45.9
1990	490	700	210	42.9
1991	420	630	210	50.0
1992	473	683	210	44.4
1993	455	665	210	46.2
Mean:	729	939	210	34.9
Median:	581	791	210	36.2
Min:	420	630	210	3.8
Max:	5550	5760	211	50.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

December				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1041	1041	0	0.0
1923	1823	1823	0	0.0
1924	528	528	0	0.0
1925	511	511	0	0.0
1926	552	552	0	0.0
1927	646	646	0	0.0
1928	677	677	0	0.0
1929	513	513	0	0.0
1930	400	400	0	0.0
1931	401	401	0	0.0
1932	1242	1242	0	0.0
1933	426	426	0	0.0
1934	465	465	0	0.0
1935	517	517	0	0.0
1936	517	517	0	0.0
1937	616	616	0	0.0
1938	3535	3535	0	0.0
1939	672	672	0	0.0
1940	553	553	0	0.0
1941	1118	1118	0	0.0
1942	2176	2176	0	0.0
1943	1187	1187	0	0.0
1944	688	688	0	0.0
1945	759	759	0	0.0
1946	2485	2485	0	0.0
1947	767	767	0	0.0
1948	467	467	0	0.0
1949	507	507	0	0.0
1950	499	499	0	0.0
1951	4507	4507	0	0.0
1952	1028	1028	0	0.0
1953	839	839	0	0.0
1954	576	576	0	0.0
1955	618	618	0	0.0
1956	6200	6200	0	0.0
1957	544	544	0	0.0
1958	626	626	0	0.0
1959	526	526	0	0.0
1960	471	471	0	0.0
1961	497	497	0	0.0
1962	466	466	0	0.0
1963	463	463	0	0.0
1964	557	557	0	0.0
1965	1316	1316	0	0.0
1966	1366	1366	0	0.0
1967	1144	1144	0	0.0
1968	645	645	0	0.0
1969	751	751	0	0.0
1970	1049	1049	0	0.0
1971	886	886	0	0.0
1972	674	674	0	0.0
1973	579	579	0	0.0
1974	740	740	0	0.0
1975	639	639	0	0.0
1976	605	605	0	0.0
1977	444	444	0	0.0
1978	557	557	0	0.0
1979	572	572	0	0.0
1980	599	599	0	0.0
1981	558	558	0	0.0
1982	713	713	0	0.0
1983	10215	10215	0	0.0
1984	9191	9191	0	0.0
1985	673	673	0	0.0
1986	666	666	0	0.0
1987	526	526	0	0.0
1988	477	477	0	0.0
1989	484	484	0	0.0
1990	399	399	0	0.0
1991	367	367	0	0.0
1992	365	365	0	0.0
1993	515	515	0	0.0
Mean:	1138	1138	0	0.0
Median:	611	611	0	0.0
Min:	365	365	0	0.0
Max:	10215	10215	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

January				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	982	982	0	0.0
1923	2075	2075	0	0.0
1924	533	533	0	0.0
1925	504	504	0	0.0
1926	521	521	0	0.0
1927	527	527	0	0.0
1928	743	743	0	0.0
1929	518	518	0	0.0
1930	475	475	0	0.0
1931	438	438	0	0.0
1932	1014	1014	0	0.0
1933	609	609	0	0.0
1934	490	490	0	0.0
1935	1811	1811	0	0.0
1936	740	740	0	0.0
1937	1462	1462	0	0.0
1938	3204	3204	0	0.0
1939	783	783	0	0.0
1940	1738	1738	0	0.0
1941	2636	2636	0	0.0
1942	2390	2390	0	0.0
1943	3886	3886	0	0.0
1944	774	774	0	0.0
1945	757	757	0	0.0
1946	1490	1490	0	0.0
1947	661	661	0	0.0
1948	515	515	0	0.0
1949	545	545	0	0.0
1950	1098	1098	0	0.0
1951	3286	3286	0	0.0
1952	2121	2121	0	0.0
1953	1737	1737	0	0.0
1954	677	677	0	0.0
1955	755	755	0	0.0
1956	5419	5419	0	0.0
1957	610	610	0	0.0
1958	767	767	0	0.0
1959	650	650	0	0.0
1960	519	519	0	0.0
1961	429	429	0	0.0
1962	504	504	0	0.0
1963	791	791	0	0.0
1964	628	628	0	0.0
1965	2316	2316	0	0.0
1966	1498	1498	0	0.0
1967	1172	1172	0	0.0
1968	644	644	0	0.0
1969	5489	5489	0	0.0
1970	5942	5942	0	0.0
1971	823	823	0	0.0
1972	644	644	0	0.0
1973	1161	1161	0	0.0
1974	1666	1666	0	0.0
1975	709	709	0	0.0
1976	568	568	0	0.0
1977	471	471	0	0.0
1978	1765	1765	0	0.0
1979	2416	2416	0	0.0
1980	7195	7195	0	0.0
1981	758	758	0	0.0
1982	2261	2261	0	0.0
1983	11841	11841	0	0.0
1984	7387	7387	0	0.0
1985	646	646	0	0.0
1986	1090	1090	0	0.0
1987	559	559	0	0.0
1988	509	509	0	0.0
1989	428	428	0	0.0
1990	485	485	0	0.0
1991	315	315	0	0.0
1992	495	495	0	0.0
1993	4606	4606	0	0.0
Mean:	1648	1648	0	0.0
Median:	763	763	0	0.0
Min:	315	315	0	0.0
Max:	11841	11841	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

February				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2827	2827	0	0.0
1923	1994	1994	0	0.0
1924	741	741	0	0.0
1925	1135	1135	0	0.0
1926	892	892	0	0.0
1927	1962	1962	0	0.0
1928	945	945	0	0.0
1929	791	791	0	0.0
1930	616	616	0	0.0
1931	611	611	0	0.0
1932	2861	2861	0	0.0
1933	713	713	0	0.0
1934	744	744	0	0.0
1935	964	964	0	0.0
1936	5394	5394	0	0.0
1937	8545	8545	0	0.0
1938	10324	10324	0	0.0
1939	1294	1294	0	0.0
1940	1950	1950	0	0.0
1941	6026	6026	0	0.0
1942	2739	2739	0	0.0
1943	2816	2816	0	0.0
1944	1720	1720	0	0.0
1945	3840	3840	0	0.0
1946	1416	1416	0	0.0
1947	1428	1428	0	0.0
1948	673	673	0	0.0
1949	799	799	0	0.0
1950	1173	1173	0	0.0
1951	2166	2166	0	0.0
1952	1221	1221	0	0.0
1953	1139	1139	0	0.0
1954	989	989	0	0.0
1955	806	806	0	0.0
1956	4123	4123	0	0.0
1957	1255	1255	0	0.0
1958	1387	1387	0	0.0
1959	1627	1627	0	0.0
1960	958	958	0	0.0
1961	604	604	0	0.0
1962	2589	2589	0	0.0
1963	1329	1329	0	0.0
1964	706	706	0	0.0
1965	858	858	0	0.0
1966	1410	1410	0	0.0
1967	1042	1042	0	0.0
1968	1236	1236	0	0.0
1969	12845	12845	0	0.0
1970	2087	2087	0	0.0
1971	882	882	0	0.0
1972	806	806	0	0.0
1973	2210	2210	0	0.0
1974	1387	1387	0	0.0
1975	3425	3425	0	0.0
1976	813	813	0	0.0
1977	557	557	0	0.0
1978	3694	3694	0	0.0
1979	3328	3328	0	0.0
1980	9460	9460	0	0.0
1981	1034	1034	0	0.0
1982	3036	3036	0	0.0
1983	16191	16191	0	0.0
1984	2271	2271	0	0.0
1985	958	958	0	0.0
1986	7629	7629	0	0.0
1987	834	834	0	0.0
1988	581	581	0	0.0
1989	591	591	0	0.0
1990	618	618	0	0.0
1991	441	441	0	0.0
1992	930	930	0	0.0
1993	1430	1430	0	0.0
Mean:	2381	2381	0	0.0
Median:	1275	1275	0	0.0
Min:	441	441	0	0.0
Max:	16191	16191	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

March				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	1925	1925	0	0.0
1923	978	978	0	0.0
1924	777	777	0	0.0
1925	946	946	0	0.0
1926	837	837	0	0.0
1927	1167	1167	0	0.0
1928	1238	1238	0	0.0
1929	824	824	0	0.0
1930	819	819	0	0.0
1931	653	653	0	0.0
1932	998	998	0	0.0
1933	842	842	0	0.0
1934	751	751	0	0.0
1935	1333	1333	0	0.0
1936	1282	1282	0	0.0
1937	2412	2412	0	0.0
1938	13422	13422	0	0.0
1939	1047	1047	0	0.0
1940	1532	1532	0	0.0
1941	2967	2967	0	0.0
1942	1373	1373	0	0.0
1943	6285	6285	0	0.0
1944	1364	1364	0	0.0
1945	2033	2033	0	0.0
1946	1142	1142	0	0.0
1947	883	883	0	0.0
1948	919	919	0	0.0
1949	1228	1228	0	0.0
1950	876	876	0	0.0
1951	1089	1089	0	0.0
1952	3271	3271	0	0.0
1953	895	895	0	0.0
1954	1127	1127	0	0.0
1955	897	897	0	0.0
1956	1788	1788	0	0.0
1957	967	967	0	0.0
1958	2110	2110	0	0.0
1959	859	859	0	0.0
1960	838	838	0	0.0
1961	690	690	0	0.0
1962	1262	1262	0	0.0
1963	968	968	0	0.0
1964	767	767	0	0.0
1965	912	912	0	0.0
1966	910	910	0	0.0
1967	1552	1552	0	0.0
1968	864	864	0	0.0
1969	8084	8084	0	0.0
1970	1502	1502	0	0.0
1971	911	911	0	0.0
1972	792	792	0	0.0
1973	1860	1860	0	0.0
1974	1960	1960	0	0.0
1975	2091	2091	0	0.0
1976	818	818	0	0.0
1977	680	680	0	0.0
1978	5148	5148	0	0.0
1979	2287	2287	0	0.0
1980	6411	6411	0	0.0
1981	966	966	0	0.0
1982	3567	3567	0	0.0
1983	18081	18081	0	0.0
1984	1087	1087	0	0.0
1985	941	941	0	0.0
1986	10547	10547	0	0.0
1987	885	885	0	0.0
1988	705	705	0	0.0
1989	836	836	0	0.0
1990	692	692	0	0.0
1991	1210	1210	0	0.0
1992	729	729	0	0.0
1993	1367	1367	0	0.0
Mean:	2066	2066	0	0.0
Median:	1067	1067	0	0.0
Min:	653	653	0	0.0
Max:	18081	18081	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

April				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	992	992	0	0.0
1923	1503	1503	0	0.0
1924	612	612	0	0.0
1925	1239	1239	0	0.0
1926	1332	1332	0	0.0
1927	1249	1249	0	0.0
1928	1330	1330	0	0.0
1929	947	947	0	0.0
1930	708	708	0	0.0
1931	424	424	0	0.0
1932	714	714	0	0.0
1933	895	895	0	0.0
1934	582	582	0	0.0
1935	1595	1595	0	0.0
1936	1225	1225	0	0.0
1937	2101	2101	0	0.0
1938	5083	5083	0	0.0
1939	1233	1233	0	0.0
1940	1032	1032	0	0.0
1941	1617	1617	0	0.0
1942	1097	1097	0	0.0
1943	1278	1278	0	0.0
1944	1482	1482	0	0.0
1945	1038	1038	0	0.0
1946	1410	1410	0	0.0
1947	882	882	0	0.0
1948	1210	1210	0	0.0
1949	1087	1087	0	0.0
1950	989	989	0	0.0
1951	1180	1180	0	0.0
1952	1532	1532	0	0.0
1953	1175	1175	0	0.0
1954	1172	1172	0	0.0
1955	922	922	0	0.0
1956	1306	1306	0	0.0
1957	1116	1116	0	0.0
1958	3185	3185	0	0.0
1959	1327	1327	0	0.0
1960	997	997	0	0.0
1961	496	496	0	0.0
1962	1044	1044	0	0.0
1963	1680	1680	0	0.0
1964	1003	1003	0	0.0
1965	1263	1263	0	0.0
1966	1342	1342	0	0.0
1967	3607	3607	0	0.0
1968	1356	1356	0	0.0
1969	9590	9590	0	0.0
1970	1204	1204	0	0.0
1971	1162	1162	0	0.0
1972	689	689	0	0.0
1973	920	920	0	0.0
1974	1368	1368	0	0.0
1975	1135	1135	0	0.0
1976	871	871	0	0.0
1977	695	695	0	0.0
1978	6729	6729	0	0.0
1979	910	910	0	0.0
1980	1749	1749	0	0.0
1981	1322	1322	0	0.0
1982	12588	12588	0	0.0
1983	9570	9570	0	0.0
1984	1294	1294	0	0.0
1985	1072	1072	0	0.0
1986	5453	5453	0	0.0
1987	833	833	0	0.0
1988	673	673	0	0.0
1989	473	473	0	0.0
1990	455	455	0	0.0
1991	486	486	0	0.0
1992	457	457	0	0.0
1993	914	914	0	0.0
Mean:	1739	1739	0	0.0
Median:	1174	1174	0	0.0
Min:	424	424	0	0.0
Max:	12588	12588	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

May				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	2781	2781	0	0.0
1923	1106	1106	0	0.0
1924	753	753	0	0.0
1925	1103	1103	0	0.0
1926	1042	1042	0	0.0
1927	1101	1101	0	0.0
1928	1107	1107	0	0.0
1929	832	832	0	0.0
1930	616	616	0	0.0
1931	439	439	0	0.0
1932	1056	1056	0	0.0
1933	687	687	0	0.0
1934	714	714	0	0.0
1935	1200	1200	0	0.0
1936	2004	2004	0	0.0
1937	5074	5074	0	0.0
1938	12621	12621	0	0.0
1939	1268	1268	0	0.0
1940	1134	1134	0	0.0
1941	3629	3629	0	0.0
1942	1439	1439	0	0.0
1943	2612	2612	0	0.0
1944	1189	1189	0	0.0
1945	1243	1243	0	0.0
1946	1212	1212	0	0.0
1947	845	845	0	0.0
1948	899	899	0	0.0
1949	908	908	0	0.0
1950	793	793	0	0.0
1951	1236	1236	0	0.0
1952	9142	9142	0	0.0
1953	1082	1082	0	0.0
1954	943	943	0	0.0
1955	845	845	0	0.0
1956	1255	1255	0	0.0
1957	1079	1079	0	0.0
1958	5646	5646	0	0.0
1959	1000	1000	0	0.0
1960	834	834	0	0.0
1961	499	499	0	0.0
1962	1137	1137	0	0.0
1963	1176	1176	0	0.0
1964	755	755	0	0.0
1965	1158	1158	0	0.0
1966	1014	1014	0	0.0
1967	7712	7712	0	0.0
1968	1001	1001	0	0.0
1969	17357	17357	0	0.0
1970	1120	1120	0	0.0
1971	1107	1107	0	0.0
1972	803	803	0	0.0
1973	1144	1144	0	0.0
1974	1343	1343	0	0.0
1975	1177	1177	0	0.0
1976	784	784	0	0.0
1977	577	577	0	0.0
1978	6092	6092	0	0.0
1979	1459	1459	0	0.0
1980	2563	2563	0	0.0
1981	1033	1033	0	0.0
1982	9732	9732	0	0.0
1983	14677	14677	0	0.0
1984	1267	1267	0	0.0
1985	871	871	0	0.0
1986	4055	4055	0	0.0
1987	803	803	0	0.0
1988	721	721	0	0.0
1989	471	471	0	0.0
1990	448	448	0	0.0
1991	438	438	0	0.0
1992	438	438	0	0.0
1993	1566	1566	0	0.0
Mean:	2236	2236	0	0.0
Median:	1107	1107	0	0.0
Min:	438	438	0	0.0
Max:	17357	17357	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

June				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	6251	6251	0	0.0
1923	790	790	0	0.0
1924	574	574	0	0.0
1925	666	666	0	0.0
1926	610	610	0	0.0
1927	680	680	0	0.0
1928	636	636	0	0.0
1929	585	585	0	0.0
1930	530	530	0	0.0
1931	496	496	0	0.0
1932	573	573	0	0.0
1933	527	527	0	0.0
1934	493	493	0	0.0
1935	661	661	0	0.0
1936	694	694	0	0.0
1937	795	795	0	0.0
1938	13001	13001	0	0.0
1939	735	735	0	0.0
1940	764	764	0	0.0
1941	3880	3880	0	0.0
1942	2887	2887	0	0.0
1943	821	821	0	0.0
1944	820	820	0	0.0
1945	855	855	0	0.0
1946	800	800	0	0.0
1947	694	694	0	0.0
1948	683	683	0	0.0
1949	661	661	0	0.0
1950	631	631	0	0.0
1951	658	658	0	0.0
1952	6137	6137	0	0.0
1953	741	741	0	0.0
1954	700	700	0	0.0
1955	661	661	0	0.0
1956	1900	1900	0	0.0
1957	709	709	0	0.0
1958	3380	3380	0	0.0
1959	696	696	0	0.0
1960	576	576	0	0.0
1961	581	581	0	0.0
1962	626	626	0	0.0
1963	675	675	0	0.0
1964	599	599	0	0.0
1965	715	715	0	0.0
1966	691	691	0	0.0
1967	10208	10208	0	0.0
1968	699	699	0	0.0
1969	14178	14178	0	0.0
1970	717	717	0	0.0
1971	753	753	0	0.0
1972	657	657	0	0.0
1973	727	727	0	0.0
1974	869	869	0	0.0
1975	2148	2148	0	0.0
1976	652	652	0	0.0
1977	443	443	0	0.0
1978	8423	8423	0	0.0
1979	680	680	0	0.0
1980	3060	3060	0	0.0
1981	699	699	0	0.0
1982	3413	3413	0	0.0
1983	22270	22270	0	0.0
1984	778	778	0	0.0
1985	687	687	0	0.0
1986	3685	3685	0	0.0
1987	663	663	0	0.0
1988	517	517	0	0.0
1989	543	543	0	0.0
1990	510	510	0	0.0
1991	517	517	0	0.0
1992	493	493	0	0.0
1993	1926	1926	0	0.0
Mean:	1997	1997	0	0.0
Median:	695	695	0	0.0
Min:	443	443	0	0.0
Max:	22270	22270	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

July				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	742	742	0	0.0
1923	740	740	0	0.0
1924	571	571	0	0.0
1925	646	646	0	0.0
1926	615	615	0	0.0
1927	647	647	0	0.0
1928	633	633	0	0.0
1929	574	574	0	0.0
1930	519	519	0	0.0
1931	390	390	0	0.0
1932	550	550	0	0.0
1933	531	531	0	0.0
1934	473	473	0	0.0
1935	613	613	0	0.0
1936	645	645	0	0.0
1937	642	642	0	0.0
1938	728	728	0	0.0
1939	719	719	0	0.0
1940	742	742	0	0.0
1941	781	781	0	0.0
1942	788	788	0	0.0
1943	773	773	0	0.0
1944	795	795	0	0.0
1945	803	803	0	0.0
1946	777	777	0	0.0
1947	684	684	0	0.0
1948	662	662	0	0.0
1949	671	671	0	0.0
1950	637	637	0	0.0
1951	669	669	0	0.0
1952	711	711	0	0.0
1953	721	721	0	0.0
1954	711	711	0	0.0
1955	669	669	0	0.0
1956	688	688	0	0.0
1957	692	692	0	0.0
1958	706	706	0	0.0
1959	683	683	0	0.0
1960	557	557	0	0.0
1961	566	566	0	0.0
1962	638	638	0	0.0
1963	659	659	0	0.0
1964	607	607	0	0.0
1965	656	656	0	0.0
1966	685	685	0	0.0
1967	3716	3716	0	0.0
1968	690	690	0	0.0
1969	1445	1445	0	0.0
1970	725	725	0	0.0
1971	731	731	0	0.0
1972	663	663	0	0.0
1973	708	708	0	0.0
1974	698	698	0	0.0
1975	724	724	0	0.0
1976	631	631	0	0.0
1977	489	489	0	0.0
1978	958	958	0	0.0
1979	694	694	0	0.0
1980	658	658	0	0.0
1981	694	694	0	0.0
1982	748	748	0	0.0
1983	8540	8540	0	0.0
1984	790	790	0	0.0
1985	601	601	0	0.0
1986	760	760	0	0.0
1987	688	688	0	0.0
1988	503	503	0	0.0
1989	662	662	0	0.0
1990	618	618	0	0.0
1991	638	638	0	0.0
1992	650	650	0	0.0
1993	638	638	0	0.0
Mean:	830	830	0	0.0
Median:	677	677	0	0.0
Min:	390	390	0	0.0
Max:	8540	8540	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

August				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	641	641	0	0.0
1923	674	674	0	0.0
1924	514	514	0	0.0
1925	580	580	0	0.0
1926	556	556	0	0.0
1927	532	532	0	0.0
1928	516	516	0	0.0
1929	470	470	0	0.0
1930	423	423	0	0.0
1931	302	302	0	0.0
1932	492	492	0	0.0
1933	464	464	0	0.0
1934	425	425	0	0.0
1935	546	546	0	0.0
1936	582	582	0	0.0
1937	575	575	0	0.0
1938	602	602	0	0.0
1939	651	651	0	0.0
1940	666	666	0	0.0
1941	653	653	0	0.0
1942	661	661	0	0.0
1943	704	704	0	0.0
1944	724	724	0	0.0
1945	736	736	0	0.0
1946	703	703	0	0.0
1947	612	612	0	0.0
1948	588	588	0	0.0
1949	592	592	0	0.0
1950	564	564	0	0.0
1951	591	591	0	0.0
1952	584	584	0	0.0
1953	642	642	0	0.0
1954	630	630	0	0.0
1955	593	593	0	0.0
1956	589	589	0	0.0
1957	613	613	0	0.0
1958	582	582	0	0.0
1959	613	613	0	0.0
1960	508	508	0	0.0
1961	510	510	0	0.0
1962	569	569	0	0.0
1963	563	563	0	0.0
1964	534	534	0	0.0
1965	555	555	0	0.0
1966	610	610	0	0.0
1967	593	593	0	0.0
1968	619	619	0	0.0
1969	627	627	0	0.0
1970	653	653	0	0.0
1971	656	656	0	0.0
1972	589	589	0	0.0
1973	640	640	0	0.0
1974	630	630	0	0.0
1975	655	655	0	0.0
1976	573	573	0	0.0
1977	398	398	0	0.0
1978	573	573	0	0.0
1979	623	623	0	0.0
1980	558	558	0	0.0
1981	620	620	0	0.0
1982	650	650	0	0.0
1983	644	644	0	0.0
1984	619	619	0	0.0
1985	516	516	0	0.0
1986	693	693	0	0.0
1987	535	535	0	0.0
1988	391	391	0	0.0
1989	459	459	0	0.0
1990	410	410	0	0.0
1991	435	435	0	0.0
1992	438	438	0	0.0
1993	542	542	0	0.0
Mean:	575	575	0	0.0
Median:	589	589	0	0.0
Min:	302	302	0	0.0
Max:	736	736	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

San Joaquin Flow below the Merced River

September				
	Baseline	FP Alt		
Water Year	Monthly Mean Flow (cfs)	Monthly Mean Flow (cfs)	Absolute Difference (cfs)	Relative Difference (%)[1]
1922	821	821	0	0.0
1923	810	810	0	0.0
1924	601	601	0	0.0
1925	709	709	0	0.0
1926	683	683	0	0.0
1927	665	665	0	0.0
1928	647	647	0	0.0
1929	602	602	0	0.0
1930	569	569	0	0.0
1931	463	463	0	0.0
1932	569	569	0	0.0
1933	552	552	0	0.0
1934	467	467	0	0.0
1935	672	672	0	0.0
1936	707	707	0	0.0
1937	702	702	0	0.0
1938	1059	1059	0	0.0
1939	795	795	0	0.0
1940	800	800	0	0.0
1941	835	835	0	0.0
1942	841	841	0	0.0
1943	836	836	0	0.0
1944	858	858	0	0.0
1945	870	870	0	0.0
1946	838	838	0	0.0
1947	750	750	0	0.0
1948	720	720	0	0.0
1949	727	727	0	0.0
1950	684	684	0	0.0
1951	724	724	0	0.0
1952	765	765	0	0.0
1953	776	776	0	0.0
1954	765	765	0	0.0
1955	689	689	0	0.0
1956	771	771	0	0.0
1957	745	745	0	0.0
1958	747	747	0	0.0
1959	757	757	0	0.0
1960	660	660	0	0.0
1961	656	656	0	0.0
1962	694	694	0	0.0
1963	687	687	0	0.0
1964	672	672	0	0.0
1965	733	733	0	0.0
1966	747	747	0	0.0
1967	1256	1256	0	0.0
1968	759	759	0	0.0
1969	1047	1047	0	0.0
1970	787	787	0	0.0
1971	790	790	0	0.0
1972	737	737	0	0.0
1973	770	770	0	0.0
1974	760	760	0	0.0
1975	789	789	0	0.0
1976	706	706	0	0.0
1977	527	527	0	0.0
1978	1809	1809	0	0.0
1979	752	752	0	0.0
1980	917	917	0	0.0
1981	758	758	0	0.0
1982	1196	1196	0	0.0
1983	2287	2287	0	0.0
1984	785	785	0	0.0
1985	797	797	0	0.0
1986	825	825	0	0.0
1987	719	719	0	0.0
1988	545	545	0	0.0
1989	658	658	0	0.0
1990	589	589	0	0.0
1991	526	526	0	0.0
1992	546	546	0	0.0
1993	672	672	0	0.0
Mean:	774	774	0	0.0
Median:	746	746	0	0.0
Min:	463	463	0	0.0
Max:	2287	2287	0	0.0
Years Rel Diff >= -1.0%				72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Storage

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-1.0	-0.4	-0.1
AN	--	--	--	--	--	--	--	--	--	-0.9	-0.5	-0.1
BN	--	--	--	--	--	--	--	--	--	-1.0	-0.6	-0.1
Dry	--	--	--	--	--	--	--	--	--	-0.8	-0.9	-0.2
Crit	--	--	--	--	--	--	--	--	--	-2.6	-2.0	-0.1
Positive												
Wet	--	--	--	--	--	--	--	--	--	0.1	0.1	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	0.2	0.6	0.0
Dry	--	--	--	--	--	--	--	--	--	0.2	--	--
Crit	--	--	--	--	--	--	--	--	--	0.4	--	0.0
	Absolute Difference (TAF)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	-41	-14	-2
AN	0	0	0	0	0	0	0	0	0	-30	-15	-2
BN	0	0	0	0	0	0	0	0	0	-30	-14	-1
Dry	0	0	0	0	0	0	0	0	0	-15	-14	-2
Crit	0	0	0	0	0	0	0	0	0	-28	-18	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	4	5	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	7	14	0
Dry	0	0	0	0	0	0	0	0	0	5	0	0
Crit	0	0	0	0	0	0	0	0	0	4	0	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	15	15	5
AN	0	0	0	0	0	0	0	0	0	7	7	5
BN	0	0	0	0	0	0	0	0	0	6	6	3
Dry	0	0	0	0	0	0	0	0	0	9	10	3
Crit	0	0	0	0	0	0	0	0	0	9	11	6
Total	0	0	0	0	0	0	0	0	0	46	49	22
Positive												
Wet	0	0	0	0	0	0	0	0	0	2	2	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	2	2	2
Dry	0	0	0	0	0	0	0	0	0	1	0	0
Crit	0	0	0	0	0	0	0	0	0	2	0	1
Total	0	0	0	0	0	0	0	0	0	7	4	3
Zero												
Wet	21	21	21	21	21	21	21	21	21	4	4	16
AN	10	10	10	10	10	10	10	10	10	3	3	5
BN	14	14	14	14	14	14	14	14	14	6	6	9
Dry	16	16	16	16	16	16	16	16	16	6	6	13
Crit	11	11	11	11	11	11	11	11	11	0	0	4
Total	72	72	72	72	72	72	72	72	72	19	19	47

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Shasta Reservoir End of Month Elevation

FP Alt minus Baseline

Water Year	Months											
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-0.1	-0.1	-0.0
AN	--	--	--	--	--	--	--	--	--	-0.1	-0.1	-0.0
BN	--	--	--	--	--	--	--	--	--	-0.1	-0.1	-0.0
Dry	--	--	--	--	--	--	--	--	--	-0.1	-0.1	-0.0
Crit	--	--	--	--	--	--	--	--	--	-0.3	-0.2	-0.0
Positive												
Wet	--	--	--	--	--	--	--	--	--	0.0	0.0	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	0.0	0.1	0.0
Dry	--	--	--	--	--	--	--	--	--	0.0	--	--
Crit	--	--	--	--	--	--	--	--	--	0.0	--	0.0
	Absolute Difference (ft msl)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	-1	-1	0
AN	0	0	0	0	0	0	0	0	0	-1	-1	0
BN	0	0	0	0	0	0	0	0	0	-1	-1	0
Dry	0	0	0	0	0	0	0	0	0	-1	-1	0
Crit	0	0	0	0	0	0	0	0	0	-2	-2	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	1	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	15	15	5
AN	0	0	0	0	0	0	0	0	0	7	7	5
BN	0	0	0	0	0	0	0	0	0	6	6	3
Dry	0	0	0	0	0	0	0	0	0	9	10	3
Crit	0	0	0	0	0	0	0	0	0	9	11	6
Total	0	0	0	0	0	0	0	0	0	46	49	22
Positive												
Wet	0	0	0	0	0	0	0	0	0	2	2	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	2	2	2
Dry	0	0	0	0	0	0	0	0	0	1	0	0
Crit	0	0	0	0	0	0	0	0	0	2	0	1
Total	0	0	0	0	0	0	0	0	0	7	4	3
Zero												
Wet	21	21	21	21	21	21	21	21	21	4	4	16
AN	10	10	10	10	10	10	10	10	10	3	3	5
BN	14	14	14	14	14	14	14	14	14	6	6	9
Dry	16	16	16	16	16	16	16	16	16	6	6	13
Crit	11	11	11	11	11	11	11	11	11	0	0	4
Total	72	72	72	72	72	72	72	72	72	19	19	47

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Storage

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-0.5	-0.4	--
AN	--	--	--	--	--	--	--	--	--	-0.6	-0.5	--
BN	--	--	--	--	--	--	--	--	--	-0.6	-0.6	--
Dry	--	--	--	--	--	--	--	--	--	-0.5	-0.8	--
Crit	--	--	--	--	--	--	--	--	--	-1.0	-1.1	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	0.1	0.1	--
AN	--	--	--	--	--	--	--	--	--	0.0	--	--
BN	--	--	--	--	--	--	--	--	--	--	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
	Absolute Difference (TAF)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	-4	-3	0
AN	0	0	0	0	0	0	0	0	0	-5	-3	0
BN	0	0	0	0	0	0	0	0	0	-4	-3	0
Dry	0	0	0	0	0	0	0	0	0	-2	-3	0
Crit	0	0	0	0	0	0	0	0	0	-3	-3	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	1	1	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	19	18	0
AN	0	0	0	0	0	0	0	0	0	9	10	0
BN	0	0	0	0	0	0	0	0	0	14	14	0
Dry	0	0	0	0	0	0	0	0	0	16	16	0
Crit	0	0	0	0	0	0	0	0	0	11	11	0
Total	0	0	0	0	0	0	0	0	0	69	69	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	2	3	0
AN	0	0	0	0	0	0	0	0	0	1	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	3	3	0
Zero												
Wet	21	21	21	21	21	21	21	21	21	0	0	21
AN	10	10	10	10	10	10	10	10	10	0	0	10
BN	14	14	14	14	14	14	14	14	14	0	0	14
Dry	16	16	16	16	16	16	16	16	16	0	0	16
Crit	11	11	11	11	11	11	11	11	11	0	0	11
Total	72	72	72	72	72	72	72	72	72	0	0	72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Folsom Reservoir End of Month Elevation

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-0.1	-0.1	--
AN	--	--	--	--	--	--	--	--	--	-0.1	-0.1	--
BN	--	--	--	--	--	--	--	--	--	-0.1	-0.1	--
Dry	--	--	--	--	--	--	--	--	--	-0.1	-0.1	--
Crit	--	--	--	--	--	--	--	--	--	-0.1	-0.2	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	0.0	0.0	--
AN	--	--	--	--	--	--	--	--	--	0.0	--	--
BN	--	--	--	--	--	--	--	--	--	--	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
	Absolute Difference (ft msl)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	-1	-1	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	19	18	0
AN	0	0	0	0	0	0	0	0	0	9	10	0
BN	0	0	0	0	0	0	0	0	0	14	14	0
Dry	0	0	0	0	0	0	0	0	0	16	16	0
Crit	0	0	0	0	0	0	0	0	0	11	11	0
Total	0	0	0	0	0	0	0	0	0	69	69	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	2	3	0
AN	0	0	0	0	0	0	0	0	0	1	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	3	3	0
Zero												
Wet	21	21	21	21	21	21	21	21	21	0	0	21
AN	10	10	10	10	10	10	10	10	10	0	0	10
BN	14	14	14	14	14	14	14	14	14	0	0	14
Dry	16	16	16	16	16	16	16	16	16	0	0	16
Crit	11	11	11	11	11	11	11	11	11	0	0	11
Total	72	72	72	72	72	72	72	72	72	0	0	72

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Storage

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-2.8	-0.8	-0.2
AN	--	--	--	--	--	--	--	--	--	-3.3	-1.5	-0.2
BN	--	--	--	--	--	--	--	--	--	-2.1	-1.6	-0.2
Dry	--	--	--	--	--	--	--	--	--	-2.3	-1.9	-0.3
Crit	--	--	--	--	--	--	--	--	--	-4.1	-2.6	-0.8
Positive												
Wet	--	--	--	--	--	--	--	0.6	1.4	0.4	0.4	0.0
AN	--	--	--	--	--	--	--	0.9	1.9	--	--	--
BN	--	--	--	--	--	--	--	0.6	1.3	--	--	--
Dry	--	--	--	--	--	--	--	1.3	3.1	2.5	--	0.0
Crit	--	--	--	--	--	--	--	2.4	6.0	2.6	--	0.1
	Absolute Difference (TAF)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	-91	-24	-6
AN	0	0	0	0	0	0	0	0	0	-99	-36	-5
BN	0	0	0	0	0	0	0	0	0	-53	-32	-3
Dry	0	0	0	0	0	0	0	0	0	-50	-33	-4
Crit	0	0	0	0	0	0	0	0	0	-52	-31	-3
Positive												
Wet	0	0	0	0	0	0	0	20	43	12	12	2
AN	0	0	0	0	0	0	0	31	59	0	0	0
BN	0	0	0	0	0	0	0	20	40	0	0	0
Dry	0	0	0	0	0	0	0	37	77	52	0	1
Crit	0	0	0	0	0	0	0	43	92	40	0	1
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	19	18	4
AN	0	0	0	0	0	0	0	0	0	9	8	6
BN	0	0	0	0	0	0	0	0	0	14	11	7
Dry	0	0	0	0	0	0	0	0	0	10	16	4
Crit	0	0	0	0	0	0	0	0	0	6	11	5
Total	0	0	0	0	0	0	0	0	0	58	64	26
Positive												
Wet	0	0	0	0	0	0	0	5	9	2	3	1
AN	0	0	0	0	0	0	0	5	6	0	0	0
BN	0	0	0	0	0	0	0	6	7	0	0	0
Dry	0	0	0	0	0	0	0	10	10	6	0	3
Crit	0	0	0	0	0	0	0	11	11	5	0	3
Total	0	0	0	0	0	0	0	37	43	13	3	7
Zero												
Wet	21	21	21	21	21	21	21	16	12	0	0	16
AN	10	10	10	10	10	10	10	5	4	1	2	4
BN	14	14	14	14	14	14	14	8	7	0	3	7
Dry	16	16	16	16	16	16	16	6	6	0	0	9
Crit	11	11	11	11	11	11	11	0	0	0	0	3
Total	72	72	72	72	72	72	72	35	29	1	5	39

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Oroville Reservoir End of Month Elevation

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-0.7	-0.2	-0.0
AN	--	--	--	--	--	--	--	--	--	-0.8	-0.4	-0.0
BN	--	--	--	--	--	--	--	--	--	-0.5	-0.4	-0.0
Dry	--	--	--	--	--	--	--	--	--	-0.6	-0.5	-0.1
Crit	--	--	--	--	--	--	--	--	--	-1.0	-0.6	-0.2
Positive												
Wet	--	--	--	--	--	--	--	0.2	0.3	0.1	0.1	0.0
AN	--	--	--	--	--	--	--	0.2	0.5	--	--	--
BN	--	--	--	--	--	--	--	0.2	0.3	--	--	--
Dry	--	--	--	--	--	--	--	0.3	0.7	0.6	--	0.0
Crit	--	--	--	--	--	--	--	0.6	1.3	0.7	--	0.0
	Absolute Difference (ft msl)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	-6	-2	0
AN	0	0	0	0	0	0	0	0	0	-7	-3	0
BN	0	0	0	0	0	0	0	0	0	-4	-3	0
Dry	0	0	0	0	0	0	0	0	0	-5	-4	0
Crit	0	0	0	0	0	0	0	0	0	-7	-4	-1
Positive												
Wet	0	0	0	0	0	0	0	1	3	1	1	0
AN	0	0	0	0	0	0	0	2	4	0	0	0
BN	0	0	0	0	0	0	0	1	3	0	0	0
Dry	0	0	0	0	0	0	0	3	6	5	0	0
Crit	0	0	0	0	0	0	0	5	10	5	0	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	19	18	4
AN	0	0	0	0	0	0	0	0	0	9	8	6
BN	0	0	0	0	0	0	0	0	0	14	11	7
Dry	0	0	0	0	0	0	0	0	0	10	16	4
Crit	0	0	0	0	0	0	0	0	0	6	11	5
Total	0	0	0	0	0	0	0	0	0	58	64	26
Positive												
Wet	0	0	0	0	0	0	0	5	9	2	3	1
AN	0	0	0	0	0	0	0	5	6	0	0	0
BN	0	0	0	0	0	0	0	6	7	0	0	0
Dry	0	0	0	0	0	0	0	10	10	6	0	3
Crit	0	0	0	0	0	0	0	11	11	5	0	3
Total	0	0	0	0	0	0	0	37	43	13	3	7
Zero												
Wet	21	21	21	21	21	21	21	16	12	0	0	16
AN	10	10	10	10	10	10	10	5	4	1	2	4
BN	14	14	14	14	14	14	14	8	7	0	3	7
Dry	16	16	16	16	16	16	16	6	6	0	0	9
Crit	11	11	11	11	11	11	11	0	0	0	0	3
Total	72	72	72	72	72	72	72	35	29	1	5	39

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Keswick Dam on the Sacramento River

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	--	-2.0	-1.0
AN	--	--	--	--	--	--	--	--	--	--	-1.6	-1.4
BN	--	--	--	--	--	--	--	--	--	--	-4.4	-4.9
Dry	--	--	--	--	--	--	--	--	--	-0.1	-0.5	-1.7
Crit	--	--	--	--	--	--	--	--	--	--	-2.0	-3.5
Positive												
Wet	--	--	--	--	--	--	--	--	--	1.3	0.0	0.0
AN	--	--	--	--	--	--	--	--	--	0.8	0.0	0.0
BN	--	--	--	--	--	--	--	--	--	0.8	0.0	0.0
Dry	--	--	--	--	--	--	--	--	--	0.7	0.2	0.0
Crit	--	--	--	--	--	--	--	--	--	2.5	0.6	--
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	-224	-83
AN	0	0	0	0	0	0	0	0	0	0	-172	-104
BN	0	0	0	0	0	0	0	0	0	0	-445	-319
Dry	0	0	0	0	0	0	0	0	0	-17	-42	-87
Crit	0	0	0	0	0	0	0	0	0	0	-170	-187
Positive												
Wet	0	0	0	0	0	0	0	0	0	161	0	0
AN	0	0	0	0	0	0	0	0	0	117	0	0
BN	0	0	0	0	0	0	0	0	0	94	0	0
Dry	0	0	0	0	0	0	0	0	0	76	17	0
Crit	0	0	0	0	0	0	0	0	0	289	57	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	9	9
AN	0	0	0	0	0	0	0	0	0	0	3	3
BN	0	0	0	0	0	0	0	0	0	0	1	1
Dry	0	0	0	0	0	0	0	0	0	1	4	7
Crit	0	0	0	0	0	0	0	0	0	0	8	11
Total	0	0	0	0	0	0	0	0	0	1	25	31
Positive												
Wet	0	0	0	0	0	0	0	0	0	17	8	8
AN	0	0	0	0	0	0	0	0	0	7	4	4
BN	0	0	0	0	0	0	0	0	0	8	7	7
Dry	0	0	0	0	0	0	0	0	0	9	6	3
Crit	0	0	0	0	0	0	0	0	0	11	3	0
Total	0	0	0	0	0	0	0	0	0	52	28	22
Zero												
Wet	21	21	21	21	21	21	21	21	21	4	4	4
AN	10	10	10	10	10	10	10	10	10	3	3	3
BN	14	14	14	14	14	14	14	14	14	6	6	6
Dry	16	16	16	16	16	16	16	16	16	6	6	6
Crit	11	11	11	11	11	11	11	11	11	0	0	0
Total	72	72	72	72	72	72	72	72	72	19	19	19

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Temperature at Keswick Dam

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.2	--	--	--	--	--	--	--	--	--	--	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	-0.4	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	--	--	0.6
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	0.2	--	--	--	--	--	--	--	--	--	--	1.1
Dry	--	--	--	--	--	--	--	--	--	--	--	0.2
Crit	--	--	--	--	--	--	--	--	--	--	--	--
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	1
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	1	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	1	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	0	1	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	1
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	1	0	0	0	0	0	0	0	0	0	0	1
Dry	0	0	0	0	0	0	0	0	0	0	0	1
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	0	0	0	3
Zero												
Wet	20	21	21	21	21	21	21	21	21	21	21	20
AN	10	10	10	10	10	10	10	10	10	10	10	10
BN	13	14	14	14	14	14	14	14	14	13	14	13
Dry	16	16	16	16	16	16	16	16	16	16	16	15
Crit	11	11	11	11	11	11	11	11	11	11	11	11
Total	70	72	72	72	72	72	72	72	72	71	72	69

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Temperature at Bend Bridge

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.2	--	--	--	--	--	--	--	--	-0.4	--	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	-0.4	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	--	--	0.7
AN	0.2	--	--	--	--	--	--	--	--	--	--	0.2
BN	--	--	--	--	--	--	--	--	--	--	--	0.5
Dry	--	--	--	--	--	--	--	--	--	--	--	0.2
Crit	--	--	--	--	--	--	--	--	--	--	--	--
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	1	0	0	0	0	0	0	0	0	1	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	1	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	0	2	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	1
AN	1	0	0	0	0	0	0	0	0	0	0	1
BN	0	0	0	0	0	0	0	0	0	0	0	2
Dry	0	0	0	0	0	0	0	0	0	0	0	1
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	0	0	0	0	0	0	5
Zero												
Wet	20	21	21	21	21	21	21	21	21	20	21	20
AN	9	10	10	10	10	10	10	10	10	10	10	9
BN	14	14	14	14	14	14	14	14	14	13	14	12
Dry	16	16	16	16	16	16	16	16	16	16	16	15
Crit	11	11	11	11	11	11	11	11	11	11	11	11
Total	70	72	72	72	72	72	72	72	72	70	72	67

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Flow at Freeport

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	--	-0.0
AN	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	--	-0.0
BN	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	--	-0.1
Dry	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	--	--
Crit	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	--	--	--	--	--
Positive												
Wet	0.9	0.1	0.0	0.0	0.0	0.0	1.5	2.5	3.3	15.8	13.8	4.4
AN	1.1	0.2	0.0	0.0	0.0	0.0	2.0	2.1	2.7	17.2	14.8	3.2
BN	0.9	0.2	0.0	0.0	0.0	0.0	1.5	3.5	4.6	12.4	11.4	2.7
Dry	1.4	0.2	0.0	0.0	0.0	0.0	4.4	2.5	2.6	17.6	16.8	6.4
Crit	1.7	0.3	0.1	0.0	0.0	0.0	11.1	9.1	7.8	47.5	36.3	11.9
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	-2	0	0	0	0	0	0	0
AN	0	0	0	0	-3	0	0	0	0	0	0	0
BN	0	0	0	0	-4	0	0	0	0	0	0	-22
Dry	0	0	0	0	-3	0	0	0	0	0	0	0
Crit	0	0	0	0	-1	0	0	0	0	0	0	0
Positive												
Wet	111	18	6	3	3	3	525	760	781	2975	1946	843
AN	93	16	5	3	3	2	497	539	641	3180	2113	470
BN	95	18	6	3	3	3	342	596	853	2254	1694	363
Dry	127	20	7	3	4	3	628	320	368	2699	2208	705
Crit	152	24	8	4	4	4	1092	713	821	5200	3181	882
Count												
Negative												
Wet	7	7	7	8	10	8	2	6	8	0	0	1
AN	2	2	2	2	5	2	2	5	6	0	0	1
BN	5	5	5	5	6	5	7	12	13	0	0	2
Dry	3	3	3	3	6	3	6	9	9	0	0	0
Crit	1	1	1	1	4	1	0	0	0	0	0	0
Total	18	18	18	19	31	19	17	32	36	0	0	4
Positive												
Wet	14	14	14	13	11	13	19	15	13	21	21	20
AN	8	8	8	8	5	8	8	5	4	10	10	9
BN	9	9	9	9	8	9	7	2	1	14	14	12
Dry	13	13	13	13	10	13	10	7	7	16	16	16
Crit	10	10	10	10	7	10	11	11	11	11	11	11
Total	54	54	54	53	41	53	55	40	36	72	72	68
Zero												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Sacramento River Temperature at Freeport

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.2	--	-0.2	--	--	--	--	--	--	-0.2	-0.3	-0.2
AN	--	-0.2	--	-0.2	-0.2	--	--	--	--	-0.1	-0.2	-0.1
BN	--	--	--	-0.2	--	--	--	--	--	-0.2	-0.2	-0.1
Dry	-0.2	-0.2	--	--	--	--	-0.2	--	--	-0.2	-0.3	-0.2
Crit	-0.2	-0.4	-0.2	--	--	--	-0.2	-0.2	-0.1	-0.2	-0.4	-0.4
Positive												
Wet	0.2	--	--	--	--	0.2	0.2	0.2	0.2	0.1	0.1	0.3
AN	0.2	--	--	--	--	--	0.2	0.2	0.2	0.2	0.1	0.1
BN	0.2	0.2	--	--	--	0.2	0.2	0.2	0.2	0.2	0.1	0.2
Dry	0.2	0.2	--	--	--	0.2	0.2	0.2	0.2	0.2	0.1	0.2
Crit	0.2	--	--	--	0.2	0.2	0.2	0.2	0.2	0.1	--	--
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	2	0	3	0	0	0	0	0	0	8	10	4
AN	0	1	0	1	1	0	0	0	0	6	8	2
BN	0	0	0	1	0	0	0	0	0	5	8	6
Dry	1	1	0	0	0	0	1	0	0	5	5	10
Crit	1	1	1	0	0	0	1	3	4	4	9	7
Total	4	3	4	2	1	0	2	3	4	28	40	29
Positive												
Wet	3	0	0	0	0	1	11	15	17	4	4	12
AN	2	0	0	0	0	0	3	7	7	3	1	2
BN	1	1	0	0	0	1	7	7	7	2	2	2
Dry	2	1	0	0	0	1	8	9	10	7	2	2
Crit	2	0	0	0	1	1	2	2	4	3	0	0
Total	10	2	0	0	1	4	31	40	45	19	9	18
Zero												
Wet	16	21	18	21	21	20	10	6	4	9	7	5
AN	8	9	10	9	9	10	7	3	3	1	1	6
BN	13	13	14	13	14	13	7	7	7	7	4	6
Dry	13	14	16	16	16	15	7	7	6	4	9	4
Crit	8	10	10	11	10	10	8	6	3	4	2	4
Total	58	67	68	70	70	68	39	29	23	25	23	25

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at the Mouth

FP Alt minus Baseline

Water Year	Months											
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	--	--	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	--	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	2.6	1.1	0.6
AN	--	--	--	--	--	--	--	--	--	2.7	1.8	0.4
BN	--	--	--	--	--	--	--	--	--	2.6	2.7	--
Dry	--	--	--	--	--	--	--	--	--	3.1	3.6	0.9
Crit	--	--	--	--	--	--	--	--	--	6.5	4.9	1.7
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	116	28	28
AN	0	0	0	0	0	0	0	0	0	122	38	14
BN	0	0	0	0	0	0	0	0	0	113	50	0
Dry	0	0	0	0	0	0	0	0	0	91	67	10
Crit	0	0	0	0	0	0	0	0	0	100	53	13
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	21	21	15
AN	0	0	0	0	0	0	0	0	0	10	10	2
BN	0	0	0	0	0	0	0	0	0	14	14	0
Dry	0	0	0	0	0	0	0	0	0	16	16	9
Crit	0	0	0	0	0	0	0	0	0	11	11	9
Total	0	0	0	0	0	0	0	0	0	72	72	35
Zero												
Wet	21	21	21	21	21	21	21	21	21	0	0	6
AN	10	10	10	10	10	10	10	10	10	0	0	8
BN	14	14	14	14	14	14	14	14	14	0	0	14
Dry	16	16	16	16	16	16	16	16	16	0	0	7
Crit	11	11	11	11	11	11	11	11	11	0	0	2
Total	72	72	72	72	72	72	72	72	72	0	0	37

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Temperature at the Mouth

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.5	-0.3	-0.2	-0.2	-0.3	--	--	-0.2	-0.2	--	-0.1	-0.1
AN	-0.3	-0.2	-0.2	-0.2	-0.3	-0.2	--	-0.2	--	-0.2	-0.1	-0.2
BN	-0.3	-0.2	-0.2	-0.2	-0.2	--	--	--	--	-0.5	-0.2	-0.2
Dry	-0.5	-0.2	-0.2	-0.2	-0.2	--	--	-0.2	-0.2	-0.1	-0.1	-0.1
Crit	--	-0.4	-0.2	-0.2	-0.2	--	--	--	--	-0.1	-0.3	-0.2
Positive												
Wet	0.4	0.2	--	--	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.2
AN	0.4	0.2	--	--	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2
BN	0.3	0.5	--	--	0.2	0.2	0.2	0.2	0.3	--	0.3	0.3
Dry	0.3	0.3	--	--	0.2	0.2	0.2	0.4	0.2	0.3	0.2	0.2
Crit	0.3	0.2	--	--	0.2	0.2	0.2	0.4	0.2	0.1	0.2	0.6
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	5	6	10	8	4	0	0	1	3	0	1	3
AN	2	3	4	3	2	1	0	1	0	1	2	1
BN	2	2	3	2	1	0	0	0	0	2	4	5
Dry	4	4	8	5	1	0	0	1	1	1	4	6
Crit	0	3	7	3	1	0	0	0	0	1	1	4
Total	13	18	32	21	9	1	0	3	4	5	12	19
Positive												
Wet	7	6	0	0	3	10	11	4	2	1	1	4
AN	2	3	0	0	1	4	4	5	4	1	1	3
BN	5	2	0	0	3	7	10	6	5	0	1	2
Dry	4	3	0	0	1	9	13	8	2	3	4	4
Crit	4	2	0	0	3	2	5	3	7	2	4	2
Total	22	16	0	0	11	32	43	26	20	7	11	15
Zero												
Wet	9	9	11	13	14	11	10	16	16	20	19	14
AN	6	4	6	7	7	5	6	4	6	8	7	6
BN	7	10	11	12	10	7	4	8	9	12	9	7
Dry	8	9	8	11	14	7	3	7	13	12	8	6
Crit	7	6	4	8	7	9	6	8	4	8	6	5
Total	37	38	40	51	52	39	29	43	48	60	49	38

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Flow at Watt Avenue

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	--	--	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	--	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	2.7	1.2	0.7
AN	--	--	--	--	--	--	--	--	--	2.8	1.9	0.4
BN	--	--	--	--	--	--	--	--	--	2.7	2.9	--
Dry	--	--	--	--	--	--	--	--	--	3.2	3.9	0.9
Crit	--	--	--	--	--	--	--	--	--	7.4	6.8	2.0
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	116	28	28
AN	0	0	0	0	0	0	0	0	0	122	38	14
BN	0	0	0	0	0	0	0	0	0	113	50	0
Dry	0	0	0	0	0	0	0	0	0	91	67	10
Crit	0	0	0	0	0	0	0	0	0	100	53	13
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	21	21	15
AN	0	0	0	0	0	0	0	0	0	10	10	2
BN	0	0	0	0	0	0	0	0	0	14	14	0
Dry	0	0	0	0	0	0	0	0	0	16	16	9
Crit	0	0	0	0	0	0	0	0	0	11	11	9
Total	0	0	0	0	0	0	0	0	0	72	72	35
Zero												
Wet	21	21	21	21	21	21	21	21	21	0	0	6
AN	10	10	10	10	10	10	10	10	10	0	0	8
BN	14	14	14	14	14	14	14	14	14	0	0	14
Dry	16	16	16	16	16	16	16	16	16	0	0	7
Crit	11	11	11	11	11	11	11	11	11	0	0	2
Total	72	72	72	72	72	72	72	72	72	0	0	37

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Temperature at Watt Avenue

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.7	-0.3	-0.2	-0.2	-0.4	--	--	-0.2	-0.2	--	-0.1	-0.1
AN	-0.4	-0.3	-0.2	-0.2	-0.2	-0.2	--	--	--	--	--	--
BN	-0.4	-0.2	-0.2	-0.2	-0.2	--	--	--	-0.2	-0.4	-0.3	-0.3
Dry	-0.5	-0.2	-0.2	-0.3	-0.2	--	--	--	--	--	--	--
Crit	--	-0.5	-0.2	-0.2	--	--	--	--	--	--	--	--
Positive												
Wet	0.5	0.2	--	--	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.3
AN	0.6	0.2	--	--	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
BN	0.4	0.4	--	--	0.2	0.2	0.2	0.2	0.3	0.1	0.2	0.2
Dry	0.3	0.4	--	--	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.3
Crit	0.3	0.2	--	--	0.2	0.2	0.2	0.5	0.2	0.1	0.3	0.4
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	4	6	12	12	2	0	0	1	2	0	1	1
AN	3	3	4	2	3	1	0	0	0	0	0	0
BN	2	3	6	3	2	0	0	0	1	3	1	1
Dry	4	5	11	5	1	0	0	0	0	0	0	0
Crit	0	2	5	2	0	0	0	0	0	0	0	0
Total	13	19	38	24	8	1	0	1	3	3	2	2
Positive												
Wet	8	6	0	0	3	9	10	5	2	1	1	1
AN	2	2	0	0	2	2	6	5	3	1	1	1
BN	5	3	0	0	2	8	7	6	6	1	2	3
Dry	4	3	0	0	2	11	12	9	4	3	4	4
Crit	4	4	0	0	2	5	4	3	6	1	3	4
Total	23	18	0	0	11	35	39	28	21	7	11	13
Zero												
Wet	9	9	9	9	16	12	11	15	17	20	19	19
AN	5	5	6	8	5	7	4	5	7	9	9	9
BN	7	8	8	11	10	6	7	8	7	10	11	10
Dry	8	8	5	11	13	5	4	7	12	13	12	12
Crit	7	5	6	9	9	6	7	8	5	10	8	7
Total	36	35	34	48	53	36	33	43	48	62	59	57

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Release from Nimbus Dam on the Lower American River

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	--	--	--
AN	--	--	--	--	--	--	--	--	--	--	--	--
BN	--	--	--	--	--	--	--	--	--	--	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
Positive												
Wet	--	--	--	--	--	--	--	--	--	2.5	1.0	0.6
AN	--	--	--	--	--	--	--	--	--	2.5	1.6	0.4
BN	--	--	--	--	--	--	--	--	--	2.5	2.4	--
Dry	--	--	--	--	--	--	--	--	--	2.8	3.2	0.7
Crit	--	--	--	--	--	--	--	--	--	5.6	3.8	1.4
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	116	28	28
AN	0	0	0	0	0	0	0	0	0	122	38	14
BN	0	0	0	0	0	0	0	0	0	113	50	0
Dry	0	0	0	0	0	0	0	0	0	91	67	10
Crit	0	0	0	0	0	0	0	0	0	100	53	13
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	21	21	15
AN	0	0	0	0	0	0	0	0	0	10	10	2
BN	0	0	0	0	0	0	0	0	0	14	14	0
Dry	0	0	0	0	0	0	0	0	0	16	16	9
Crit	0	0	0	0	0	0	0	0	0	11	11	9
Total	0	0	0	0	0	0	0	0	0	72	72	35
Zero												
Wet	21	21	21	21	21	21	21	21	21	0	0	6
AN	10	10	10	10	10	10	10	10	10	0	0	8
BN	14	14	14	14	14	14	14	14	14	0	0	14
Dry	16	16	16	16	16	16	16	16	16	0	0	7
Crit	11	11	11	11	11	11	11	11	11	0	0	2
Total	72	72	72	72	72	72	72	72	72	0	0	37

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Lower American River Temperature at Nimbus Dam

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.8	-0.4	-0.2	-0.2	-0.3	--	--	-0.2	-0.3	--	-0.2	-0.2
AN	-0.5	-0.4	-0.2	-0.2	-0.2	-0.2	--	--	--	-0.2	--	--
BN	-0.4	-0.3	-0.2	-0.2	-0.2	--	--	-0.2	-0.2	-0.6	-0.2	-0.3
Dry	-0.6	-0.2	-0.2	-0.3	-0.2	--	--	-0.2	-0.2	--	--	--
Crit	--	-0.5	-0.2	-0.2	--	--	-0.2	--	--	--	--	-0.1
Positive												
Wet	0.7	0.2	--	--	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.2
AN	0.6	0.2	--	--	0.2	0.2	0.2	0.2	0.4	0.5	0.3	0.2
BN	0.4	0.4	--	--	0.2	0.3	0.2	0.4	0.3	0.2	0.3	0.3
Dry	0.4	0.4	--	--	0.2	0.3	0.3	0.5	0.5	0.4	0.3	0.4
Crit	0.3	0.3	--	--	0.2	0.2	0.2	0.6	0.3	0.2	0.4	0.5
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	5	5	12	9	4	0	0	1	2	0	1	1
AN	3	2	3	6	4	1	0	0	0	1	0	0
BN	2	2	4	8	1	0	0	1	1	2	1	2
Dry	4	5	12	7	1	0	0	2	2	0	0	0
Crit	0	2	6	1	0	0	1	0	0	0	0	1
Total	14	16	37	31	10	1	1	4	5	3	2	4
Positive												
Wet	8	7	0	0	2	12	10	3	2	2	3	8
AN	3	3	0	0	1	2	5	4	3	1	3	5
BN	6	5	0	0	2	8	13	5	7	2	8	9
Dry	3	3	0	0	2	12	13	9	2	4	8	13
Crit	6	4	0	0	3	7	5	4	7	1	5	7
Total	26	22	0	0	10	41	46	25	21	10	27	42
Zero												
Wet	8	9	9	12	15	9	11	17	17	19	17	12
AN	4	5	7	4	5	7	5	6	7	8	7	5
BN	6	7	10	6	11	6	1	8	6	10	5	3
Dry	9	8	4	9	13	4	3	5	12	12	8	3
Crit	5	5	5	10	8	4	5	7	4	10	6	3
Total	32	34	35	41	52	30	25	43	46	59	43	26

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow at Mouth

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	--	-0.0
AN	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	--	--	-0.0
BN	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	--	--	-0.0
Dry	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	-0.5	--	-0.0
Crit	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	--	-0.0	-0.0	--	--	--
Positive												
Wet	2.7	0.5	0.1	0.0	0.0	0.0	3.1	3.8	5.6	34.1	42.4	15.6
AN	3.7	0.7	0.2	0.0	0.0	0.0	4.9	5.5	6.8	42.6	32.4	16.8
BN	3.1	1.0	0.2	0.0	0.1	0.0	3.2	8.0	--	25.3	21.5	14.1
Dry	4.2	1.3	0.5	0.1	0.1	0.1	11.2	--	--	59.1	44.4	15.9
Crit	4.2	1.2	0.4	0.1	0.2	0.2	15.9	--	--	170.0	98.0	30.8
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	-2	0	0	0	0	0	0	0
AN	0	0	0	0	-3	0	0	0	0	0	0	0
BN	0	0	0	0	-4	0	0	0	0	0	0	0
Dry	0	0	0	0	-3	0	0	0	0	-42	0	0
Crit	0	0	0	0	-1	0	0	0	0	0	0	0
Positive												
Wet	85	18	6	3	3	3	385	570	621	2103	1467	646
AN	75	16	5	3	3	2	414	615	792	2323	1706	536
BN	83	18	6	3	3	3	259	452	0	1519	1311	470
Dry	95	20	7	3	4	3	454	0	0	2102	1691	577
Crit	114	24	8	4	4	4	538	0	0	3385	2201	564
Count												
Negative												
Wet	7	7	7	8	10	8	2	7	11	0	0	4
AN	2	2	2	2	5	2	2	7	8	0	0	5
BN	5	5	5	5	6	5	7	13	14	0	0	6
Dry	3	3	3	3	6	3	6	16	16	1	0	1
Crit	1	1	1	1	4	1	0	11	11	0	0	0
Total	18	18	18	19	31	19	17	54	60	1	0	16
Positive												
Wet	14	14	14	13	11	13	19	14	10	21	21	17
AN	8	8	8	8	5	8	8	3	2	10	10	5
BN	9	9	9	9	8	9	7	1	0	14	14	8
Dry	13	13	13	13	10	13	10	0	0	15	16	15
Crit	10	10	10	10	7	10	11	0	0	11	11	11
Total	54	54	54	53	41	53	55	18	12	71	72	56
Zero												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Temperature at the Mouth

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.2	-0.2	--	--	--	--	--	--	--	-0.4	-0.9	-0.7
AN	--	--	--	-0.2	--	--	--	--	--	-0.3	-0.5	-0.7
BN	--	--	--	--	--	--	--	--	--	-0.4	-0.4	-0.7
Dry	--	--	--	--	--	--	--	--	--	-0.3	-0.9	-0.7
Crit	--	--	--	--	--	--	--	-0.1	--	-0.1	-1.3	-0.8
Positive												
Wet	0.2	--	--	--	--	--	0.2	0.4	0.4	0.4	0.3	--
AN	--	--	--	--	0.2	--	0.3	0.4	0.4	0.4	0.3	--
BN	--	--	--	--	--	--	0.3	0.3	0.3	0.2	0.2	--
Dry	0.2	--	--	--	--	--	0.5	0.5	0.3	0.2	0.3	--
Crit	0.2	--	--	--	--	--	0.5	0.5	0.4	0.3	--	0.1
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	-1	-1
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	-1
Dry	0	0	0	0	0	0	0	0	0	0	-1	0
Crit	0	0	0	0	0	0	0	0	0	0	-1	-1
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	1	1	0	0	0	0	0	0	0	6	18	21
AN	0	0	0	1	0	0	0	0	0	2	7	8
BN	0	0	0	0	0	0	0	0	0	6	8	13
Dry	0	0	0	0	0	0	0	0	0	7	6	15
Crit	0	0	0	0	0	0	0	1	0	1	9	8
Total	1	1	0	1	0	0	0	1	0	22	48	65
Positive												
Wet	1	0	0	0	0	0	13	16	17	10	2	0
AN	0	0	0	0	1	0	5	7	6	3	1	0
BN	0	0	0	0	0	0	6	7	5	3	2	0
Dry	4	0	0	0	0	0	9	10	10	3	5	0
Crit	1	0	0	0	0	0	9	8	6	4	0	1
Total	6	0	0	0	1	0	42	48	44	23	10	1
Zero												
Wet	19	20	21	21	21	21	8	5	4	5	1	0
AN	10	10	10	9	9	10	5	3	4	5	2	2
BN	14	14	14	14	14	14	8	7	9	5	4	1
Dry	12	16	16	16	16	16	7	6	6	6	5	1
Crit	10	11	11	11	11	11	2	2	5	6	2	2
Total	65	71	72	71	71	72	30	23	28	27	14	6

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Flow Below Thermalito Afterbay

FP Alt minus Baseline

Water Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Months											
	Relative Difference (%)[1]											
Average												
Negative												
Wet	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-3.3	--	-0.0
AN	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	-3.6	--	-0.0
BN	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	-0.0	-0.0	-0.0	-2.8	--	-0.0
Dry	-0.0	-0.0	-0.0	-0.0	-0.2	-0.0	-0.0	-0.0	-0.0	-1.8	--	-0.0
Crit	-0.0	-0.0	-0.0	-0.0	-0.1	-0.0	--	-0.0	-0.0	--	--	--
Positive												
Wet	3.6	0.8	0.1	0.1	0.0	0.0	10.9	8.7	12.1	29.8	65.5	36.7
AN	4.3	1.0	0.3	0.2	0.2	0.1	31.0	13.4	15.3	34.8	29.5	57.3
BN	4.4	1.2	0.3	0.2	0.2	0.2	22.9	26.8	--	18.0	17.5	38.5
Dry	6.1	1.6	0.4	0.3	0.3	0.2	29.6	--	--	48.2	33.9	32.2
Crit	5.6	1.2	0.4	0.3	0.3	0.3	50.2	--	--	94.7	80.8	27.1
	Absolute Difference (cfs)											
Average												
Negative												
Wet	0	0	0	0	-2	0	0	0	0	-102	0	0
AN	0	0	0	0	-3	0	0	0	0	-328	0	0
BN	0	0	0	0	-4	0	0	0	0	-252	0	0
Dry	0	0	0	0	-3	0	0	0	0	-163	0	0
Crit	0	0	0	0	-1	0	0	0	0	0	0	0
Positive												
Wet	85	18	6	3	3	3	385	570	621	1150	1243	465
AN	75	16	5	3	3	2	414	615	792	1505	1447	486
BN	83	18	6	3	3	3	259	452	0	997	1026	470
Dry	95	20	7	3	4	3	454	0	0	1794	1242	529
Crit	114	24	8	4	4	4	538	0	0	2486	1727	470
Count												
Negative												
Wet	7	7	7	8	10	8	2	7	11	1	0	4
AN	2	2	2	2	5	2	2	7	8	1	0	5
BN	5	5	5	5	6	5	7	13	14	3	0	6
Dry	3	3	3	3	6	3	6	16	16	4	0	1
Crit	1	1	1	1	4	1	0	11	11	0	0	0
Total	18	18	18	19	31	19	17	54	60	9	0	16
Positive												
Wet	14	14	14	13	11	13	19	14	10	20	21	17
AN	8	8	8	8	5	8	8	3	2	9	10	5
BN	9	9	9	9	8	9	7	1	0	11	14	8
Dry	13	13	13	13	10	13	10	0	0	12	16	15
Crit	10	10	10	10	7	10	11	0	0	11	11	11
Total	54	54	54	53	41	53	55	18	12	63	72	56
Zero												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.

Feather River Temperature Below Thermalito Afterbay

FP Alt minus Baseline

Water Year	Months											
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Relative Difference (%)[1]											
Average												
Negative												
Wet	--	--	--	--	--	--	--	--	--	-0.1	-0.8	--
AN	--	--	--	--	--	--	--	--	--	--	-1.2	--
BN	--	--	--	--	-0.2	--	--	--	--	--	--	-0.2
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
Positive												
Wet	--	--	--	0.2	--	--	--	--	--	0.4	--	--
AN	--	--	--	--	--	--	--	--	--	1.0	--	--
BN	--	--	--	--	--	--	--	--	--	--	--	--
Dry	--	--	--	--	--	--	--	--	--	--	--	--
Crit	--	--	--	--	--	--	--	--	--	--	--	--
	Absolute Difference (°F)											
Average												
Negative												
Wet	0	0	0	0	0	0	0	0	0	0	-1	0
AN	0	0	0	0	0	0	0	0	0	0	-1	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Positive												
Wet	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	1	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Count												
Negative												
Wet	0	0	0	0	0	0	0	0	0	1	2	0
AN	0	0	0	0	0	0	0	0	0	0	1	0
BN	0	0	0	0	1	0	0	0	0	0	0	1
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	0	0	0	1	3	1
Positive												
Wet	0	0	0	1	0	0	0	0	0	1	0	0
AN	0	0	0	0	0	0	0	0	0	1	0	0
BN	0	0	0	0	0	0	0	0	0	0	0	0
Dry	0	0	0	0	0	0	0	0	0	0	0	0
Crit	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	0	0	0	0	2	0	0
Zero												
Wet	21	21	21	20	21	21	21	21	21	19	19	21
AN	10	10	10	10	10	10	10	10	10	9	9	10
BN	14	14	14	14	13	14	14	14	14	14	14	13
Dry	16	16	16	16	16	16	16	16	16	16	16	16
Crit	11	11	11	11	11	11	11	11	11	11	11	11
Total	72	72	72	71	71	72	72	72	72	69	69	71

[1] Relative difference mean, median, min, and max are calculated using the 72 years' relative differences.