

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

DECEMBER 2020

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: January 1, 2021

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET				
		321.7									
1	390.61	320.2	-1.5	2,257	2,914	0	0	81	12	.06	.00
2	390.40	319.0	-1.3	628	1,160	0	0	82	16	.08	.00
3	390.19	317.7	-1.2	558	1,084	0	0	84	20	.10	.00
4	389.82	315.6	-2.2	505	1,524	0	0	77	8	.04	.00
5	389.62	314.4	-1.2	759	1,278	0	0	72	2	.01	.00
6	389.44	313.3	-1.1	751	1,206	0	0	74	4	.02	.00
7	389.17	311.7	-1.6	655	1,309	0	0	87	60	.31	.00
8	388.94	310.4	-1.3	671	1,239	0	0	97	14	.07	.00
9	388.67	308.8	-1.6	639	1,332	0	0	90	8	.04	.00
10	388.41	307.3	-1.5	620	1,279	0	0	85	17	.09	.00
11	388.17	305.9	-1.4	635	1,260	0	0	75	2	.01	.14
12	388.12	305.6	-0.3	947	1,023	0	0	66	4	.02	.12
13	388.00	304.9	-0.7	1,199	1,485	0	0	65	0	.00	.85
14	387.92	304.5	-0.5	889	1,052	0	0	68	0	.00	.01
15	387.74	303.4	-1.0	868	1,324	0	0	64	0	.00	.00
16	387.57	302.5	-1.0	852	1,282	0	0	61	0	.00	.00
17	387.45	301.8	-0.7	1,023	1,312	0	0	58	0	.00	.39
18	387.36	301.3	-0.5	1,033	1,238	0	0	55	0	.00	.00
19	387.34	301.1	-0.1	1,118	1,109	0	0	58	8	.04	.00
20	387.16	300.1	-1.0	985	1,438	0	0	61	6	.03	.00
21	387.00	299.2	-0.9	735	1,126	0	0	63	8	.04	.00
22	386.80	298.1	-1.1	722	1,207	0	0	77	9	.05	.00
23	386.64	297.2	-0.9	854	1,237	0	0	65	8	.04	.00
24	386.38	295.7	-1.5	807	1,486	0	0	57	6	.03	.00
25	386.22	294.8	-0.9	761	1,163	0	0	54	0	.00	.06
26	386.12	294.2	-0.6	1,080	1,313	0	0	52	0	.00	.06
27	386.05	293.8	-0.4	1,149	1,286	2	0	59	2	.01	.00
28	385.93	293.1	-0.7	939	1,197	0	0	73	9	.05	.04
29	385.71	291.9	-1.2	778	1,331	0	0	65	2	.01	.00
30	385.51	290.8	-1.1	726	1,230	0	0	55	4	.02	.05
31	385.35	289.9	-0.9	818	1,208	0	0	54	6	.03	.04
TOTALS			-31.9	26,961	40,632	2	0	2,134	235	1.20	1.76
ACRE-FEET			-31,900	53,477	80,594	4	0	4,233	466		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	80,594	OUTLET	0	THIS MONTH =	1.76
SPILL	4	TOTAL	84,831	JULY 1, 2020 TO DATE =	3.72
PUMPING PLANT	4,233			OCT 1, 2020 TO DATE =	3.72