

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

OCTOBER 2010

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 1, 2010

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				
		624.2									
1	431.04	623.0	-1.3	1,334	1,679	0	0	230	63	.21	.00
2	430.94	622.1	-0.9	1,385	1,561	0	0	223	54	.18	.00
3	430.79	620.7	-1.3	1,245	1,643	0	0	229	51	.17	.00
4	430.65	619.5	-1.3	1,230	1,593	0	0	219	51	.17	.00
5	430.47	617.9	-1.6	1,019	1,593	0	0	198	42	.14	.01
6	430.29	616.3	-1.6	1,014	1,601	0	0	194	33	.11	.00
7	430.10	614.5	-1.7	965	1,587	0	0	198	39	.13	.00
8	429.99	613.6	-1.0	1,438	1,684	0	0	212	39	.13	.00
9	429.89	612.7	-0.9	1,479	1,682	0	0	213	33	.11	.00
10	429.74	611.3	-1.3	1,303	1,732	0	0	205	39	.13	.00
11	429.57	609.8	-1.5	1,083	1,596	0	0	213	36	.12	.00
12	429.35	607.9	-2.0	865	1,594	0	0	205	53	.18	.00
13	429.13	605.9	-2.0	782	1,517	0	0	202	50	.17	.00
14	428.92	604.0	-1.9	891	1,574	0	0	206	50	.17	.00
15	428.73	602.4	-1.7	1,044	1,627	0	0	212	50	.17	.00
16	428.55	600.8	-1.6	1,115	1,658	0	0	214	44	.15	.00
17	428.35	599.0	-1.8	1,004	1,635	0	0	200	59	.20	.00
18	428.09	596.7	-2.3	670	1,607	0	0	173	47	.16	.12
19	427.77	593.9	-2.8	436	1,672	0	0	161	18	.06	.00
20	427.50	591.6	-2.4	590	1,594	0	0	164	23	.08	.00
21	427.21	589.0	-2.5	505	1,603	0	0	162	20	.07	.00
22	426.99	587.1	-1.9	778	1,563	0	0	154	32	.11	.00
23	426.84	585.8	-1.3	1,014	1,506	0	0	141	23	.08	.05
24	427.44	591.0	+5.2	4,353	1,589	0	0	123	0	.00	.64
25	429.43	608.6	+17.6	10,360	1,388	0	0	124	0	.00	2.08
26	429.82	612.0	+3.5	3,000	1,122	0	0	108	21	.07	.01
27	429.68	610.8	-1.2	1,276	1,781	0	0	102	21	.07	.00
28	429.43	608.6	-2.2	1,015	2,007	0	0	102	27	.09	.00
29	429.14	606.0	-2.6	969	2,140	0	0	109	21	.07	.00
30	428.93	604.1	-1.9	1,070	1,898	0	0	108	3	.01	.12
31	428.67	601.8	-2.3	1,171	2,199	0	0	114	15	.05	.00
TOTALS			-22.5	46,403	51,225	0	0	5,418	1,057	3.56	3.03
ACRE-FEET			-22,500	92,040	101,605	0	0	10,747	2,097		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION		
POWER	101,605	OUTLET	0	THIS MONTH =		3.03
SPILL	0	TOTAL	112,352	JULY 1, 2010 TO DATE =		3.03
PUMPING PLANT	10,747					