

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

MARCH 2013

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: April 1, 2013

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	
		552.1									
1	422.81	551.3	-0.8	1,927	2,176	0	0	100	31	.11	.00
2	422.75	550.8	-0.5	1,878	2,011	0	0	101	20	.07	.00
3	422.68	550.2	-0.6	1,855	2,032	0	0	102	17	.06	.00
4	422.60	549.6	-0.7	1,880	2,101	0	0	103	14	.05	.00
5	422.55	549.1	-0.4	2,098	2,204	0	0	88	17	.06	.00
6	422.60	549.6	+0.4	2,327	2,008	0	0	83	25	.09	.00
7	422.72	550.6	+1.0	2,284	1,690	0	0	81	6	.02	.23
8	422.82	551.4	+0.8	2,227	1,709	0	0	82	14	.05	.00
9	422.88	551.9	+0.5	2,045	1,681	0	0	87	23	.08	.00
10	422.85	551.6	-0.3	1,983	1,972	0	0	98	40	.14	.00
11	422.85	551.6	+0.0	2,070	1,934	0	0	111	25	.09	.00
12	422.96	552.6	+0.9	2,008	1,402	0	0	113	28	.10	.00
13	422.99	552.8	+0.3	2,073	1,804	0	0	114	28	.10	.00
14	423.12	553.9	+1.1	2,351	1,686	0	0	83	28	.10	.00
15	423.23	554.8	+0.9	2,168	1,551	0	0	123	25	.09	.00
16	423.38	556.1	+1.3	2,476	1,677	0	0	133	26	.09	.00
17	423.50	557.1	+1.0	2,457	1,784	0	0	127	34	.12	.00
18	423.69	558.7	+1.6	2,622	1,655	0	0	120	37	.13	.00
19	423.81	559.8	+1.0	2,205	1,554	0	0	111	28	.10	.00
20	424.21	563.2	+3.4	2,947	1,114	0	0	102	17	.06	.14
21	424.89	569.0	+5.8	4,663	1,643	0	0	92	3	.01	.52
22	425.44	573.7	+4.7	3,715	1,243	0	0	57	32	.11	.00
23	425.95	578.1	+4.4	3,099	742	0	0	92	52	.18	.00
24	426.34	581.5	+3.4	3,294	1,455	0	0	99	35	.12	.00
25	426.69	584.5	+3.0	2,659	977	0	0	112	38	.13	.00
26	426.90	586.3	+1.8	2,359	1,290	0	0	112	38	.13	.00
27	426.94	586.7	+0.3	2,066	1,749	0	0	107	35	.12	.00
28	427.26	589.5	+2.8	2,766	1,207	0	0	114	35	.12	.00
29	427.67	593.0	+3.6	2,944	986	0	0	117	32	.11	.00
30	428.05	596.4	+3.3	2,813	973	0	0	115	47	.16	.00
31	428.59	601.1	+4.8	3,675	1,148	0	0	104	21	.07	.90
TOTALS			+48.8	77,934	49,158	0	0	3,183	851	2.97	1.79
ACRE-FEET			+48,800	154,582	97,505	0	0	6,313	1,688		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	97,505	OUTLET	0	THIS MONTH =	1.79
SPILL	0	TOTAL	103,818	JULY 1, 2012 TO DATE =	17.77
PUMPING PLANT	6,313				