

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

MARCH 2014

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: April 1, 2014

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				
		305.0									
1	389.89	316.0	+11.0	5,928	342	0	0	35	16	.08	.01
2	390.79	321.3	+5.3	2,954	198	0	0	44	16	.08	.01
3	391.71	326.8	+5.5	3,149	296	0	0	50	16	.08	.01
4	393.29	336.5	+9.6	5,420	499	0	0	52	10	.05	.02
5	394.50	344.0	+7.5	4,922	1,084	0	0	46	8	.04	.29
6	396.19	354.6	+10.7	5,795	379	0	0	25	19	.09	.28
7	397.73	364.5	+9.9	5,486	431	0	0	44	24	.11	.00
8	398.76	371.2	+6.7	3,875	410	0	0	59	24	.11	.00
9	399.49	376.0	+4.8	2,900	402	0	0	59	18	.08	.00
10	400.23	380.9	+4.9	3,186	640	0	0	60	14	.06	.00
11	400.74	384.4	+3.4	2,829	1,028	0	0	57	27	.12	.34
12	401.20	387.4	+3.1	2,300	637	0	0	54	52	.23	.00
13	401.72	391.0	+3.5	2,337	457	0	0	55	53	.23	.00
14	402.19	394.1	+3.2	2,163	461	0	0	56	37	.16	.00
15	402.63	397.2	+3.0	2,076	460	0	0	68	30	.13	.00
16	402.87	398.8	+1.6	1,364	428	0	0	77	32	.14	.00
17	403.09	400.3	+1.5	1,379	506	0	0	78	33	.14	.00
18	403.08	400.2	-0.1	1,428	1,363	0	0	67	33	.14	.00
19	403.25	401.4	+1.2	1,297	616	0	0	62	26	.11	.00
20	403.41	402.5	+1.1	1,200	534	0	0	73	35	.15	.00
21	403.72	404.7	+2.1	1,507	309	0	0	84	33	.14	.00
22	403.88	405.8	+1.1	1,167	493	0	0	88	28	.12	.00
23	403.98	406.5	+0.7	1,000	533	0	0	90	28	.12	.00
24	404.16	407.7	+1.3	1,248	494	0	0	89	31	.13	.00
25	404.38	409.3	+1.5	1,336	456	0	0	73	31	.13	.00
26	404.74	411.8	+2.5	1,805	477	0	0	58	0	.00	.00
27	405.08	414.2	+2.4	1,812	555	0	0	54	0	.00	.79
28	405.46	416.9	+2.7	1,888	477	0	0	52	2	.01	.04
29	405.94	420.3	+3.4	2,696	911	0	0	53	19	.08	.00
30	407.38	430.6	+10.3	5,610	302	0	0	56	39	.16	1.35
31	408.13	436.0	+5.4	3,275	449	0	0	60	22	.09	.00
TOTALS			+130.8	85,332	16,627	0	0	1,878	756	3.31	3.14
ACRE-FEET			+130,800	169,256	32,980	0	0	3,725	1,500		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	32,980	OUTLET	0
SPILL	0	TOTAL	36,705
PUMPING PLANT	3,725	THIS MONTH = 3.14	
		JULY 1, 2013 TO DATE = 13.02	