

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

MAY 2014

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: June 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				
		546.6									
1	422.71	550.5	+3.9	2,932	810	0	0	119	59	.21	.00
2	423.02	553.1	+2.6	2,408	913	0	0	123	62	.22	.00
3	423.32	555.6	+2.5	2,056	597	0	0	115	65	.23	.00
4	423.46	556.8	+1.2	1,632	857	0	0	118	60	.21	.00
5	423.73	559.1	+2.3	2,296	976	0	0	121	48	.17	.00
6	423.88	560.3	+1.3	1,781	971	0	0	111	60	.21	.00
7	424.01	561.4	+1.1	1,546	856	0	0	95	40	.14	.02
8	424.00	561.4	-0.1	965	859	0	0	98	51	.18	.00
9	424.20	563.1	+1.7	1,947	931	0	0	104	51	.18	.00
10	424.36	564.4	+1.4	1,901	1,041	0	0	121	51	.18	.00
11	424.54	566.0	+1.5	1,818	852	0	0	129	63	.22	.00
12	424.65	566.9	+0.9	1,870	1,184	0	0	136	77	.27	.00
13	424.88	568.9	+2.0	2,146	947	0	0	140	69	.24	.00
14	425.02	570.1	+1.2	1,652	837	0	0	146	66	.23	.00
15	425.17	571.4	+1.3	1,872	993	0	0	150	78	.27	.00
16	425.06	570.4	-0.9	1,584	1,840	0	0	152	69	.24	.00
17	424.87	568.8	-1.6	1,402	2,004	0	0	148	69	.24	.00
18	424.77	567.9	-0.9	1,476	1,698	0	0	146	63	.22	.00
19	424.60	566.5	-1.5	1,240	1,765	0	0	140	66	.23	.00
20	424.41	564.9	-1.6	1,030	1,653	0	0	137	57	.20	.00
21	424.17	562.8	-2.0	1,011	1,849	0	0	138	57	.20	.00
22	424.11	562.3	-0.5	1,535	1,596	0	0	137	60	.21	.00
23	423.97	561.1	-1.2	1,378	1,774	0	0	145	60	.21	.00
24	423.81	559.8	-1.4	1,400	1,849	0	0	162	71	.25	.00
25	423.66	558.5	-1.3	1,220	1,625	0	0	163	71	.25	.00
26	423.52	557.3	-1.2	1,244	1,584	0	0	166	91	.32	.00
27	423.35	555.9	-1.4	1,309	1,788	0	0	164	82	.29	.00
28	423.07	553.5	-2.4	981	1,920	0	0	162	93	.33	.00
29	422.79	551.1	-2.4	1,208	2,162	0	0	164	68	.24	.00
30	422.64	549.9	-1.3	1,530	1,927	0	0	164	73	.26	.00
31	422.40	547.9	-2.0	1,217	1,995	0	0	163	73	.26	.00
TOTALS			+1.2	49,587	42,653	0	0	4,277	2,023	7.11	.02
ACRE-FEET			+1,200	98,356	84,602	0	0	8,483	4,013		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION		
POWER	84,602	OUTLET	0	THIS MONTH =		.02
SPILL	0	TOTAL	93,085	JULY 1, 2013 TO DATE =		14.48
PUMPING PLANT	8,483					