

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

SEPTEMBER 2014

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 1, 2014

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. RIVER SPILL	OUTLET	PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		381.0									
1	400.22	380.9	-0.1	1,606	1,448	0	0	174	52	.23	.00
2	400.33	381.6	+0.7	1,983	1,382	0	0	178	52	.23	.00
3	400.24	381.0	-0.6	1,282	1,363	0	0	177	45	.20	.00
4	400.21	380.8	-0.2	1,490	1,378	0	0	168	45	.20	.00
5	400.01	379.5	-1.3	949	1,416	0	0	166	40	.18	.00
6	399.90	378.8	-0.7	1,211	1,369	0	0	169	40	.18	.00
7	399.70	377.4	-1.3	1,040	1,484	0	0	175	47	.21	.00
8	399.51	376.2	-1.3	957	1,363	0	0	179	47	.21	.00
9	399.26	374.5	-1.7	777	1,392	0	0	170	47	.21	.00
10	398.94	372.4	-2.1	618	1,467	0	0	167	47	.21	.00
11	398.78	371.4	-1.0	952	1,263	0	0	170	46	.21	.00
12	398.89	372.1	+0.7	1,810	1,226	0	0	169	53	.24	.00
13	398.94	372.4	+0.3	1,694	1,306	0	0	170	53	.24	.00
14	398.71	370.9	-1.5	1,182	1,709	0	0	177	53	.24	.00
15	398.55	369.9	-1.0	1,079	1,385	0	0	177	44	.20	.00
16	398.25	367.9	-2.0	694	1,461	0	0	173	48	.22	.00
17	397.94	365.9	-2.0	686	1,499	0	0	164	42	.19	.00
18	397.65	364.0	-1.9	670	1,416	0	0	157	41	.19	.00
19	397.35	362.1	-1.9	517	1,306	0	0	151	37	.17	.00
20	397.06	360.2	-1.9	613	1,375	0	0	152	30	.14	.00
21	396.77	358.3	-1.9	552	1,416	0	0	38	35	.16	.00
22	396.38	355.9	-2.5	300	1,438	0	0	86	32	.15	.03
23	395.98	353.3	-2.6	511	1,650	0	0	143	6	.03	.00
24	395.82	352.3	-1.0	706	1,037	0	0	141	38	.18	.00
25	395.67	351.3	-0.9	930	1,265	0	0	130	13	.06	.60
26	395.47	350.1	-1.3	850	1,349	0	0	108	30	.14	.00
27	395.30	349.0	-1.1	1,071	1,454	0	0	116	42	.20	.00
28	395.14	348.0	-1.0	920	1,287	0	0	125	17	.08	.00
29	394.92	346.6	-1.4	683	1,231	0	0	125	25	.12	.00
30	394.66	345.0	-1.6	543	1,197	0	0	131	34	.16	.00
TOTALS			-36.1	28,876	41,332	0	0	4,526	1,181	5.38	.63
ACRE-FEET			-36,100	57,276	81,982	0	0	8,977	2,343		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	81,982	OUTLET	0	THIS MONTH =	.63
SPILL	0	TOTAL	90,959	JULY 1, 2014 TO DATE =	.63
PUMPING PLANT	8,977				