

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

OCTOBER 2014

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 17, 2015

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	
		345.0									
1	394.24	342.4	-2.6	562	1,705	0	0	138	42	.20	.00
2	393.95	340.6	-1.8	359	1,100	0	0	136	35	.17	.00
3	393.75	339.3	-1.2	667	1,112	0	0	136	41	.20	.00
4	393.70	339.0	-0.3	1,058	1,039	0	0	136	39	.19	.00
5	393.54	338.0	-1.0	778	1,093	0	0	146	37	.18	.00
6	393.43	337.3	-0.7	1,058	1,216	0	0	147	37	.18	.00
7	393.29	336.5	-0.9	1,152	1,404	0	0	145	39	.19	.00
8	393.12	335.4	-1.0	734	1,105	0	0	146	12	.06	.00
9	392.94	334.3	-1.1	757	1,152	0	0	132	31	.15	.00
10	392.72	333.0	-1.3	579	1,089	0	0	140	27	.13	.00
11	392.56	332.0	-1.0	781	1,103	0	0	143	27	.13	.00
12	392.30	330.4	-1.6	445	1,050	0	0	149	45	.22	.00
13	392.16	329.6	-0.9	869	1,124	0	0	144	32	.16	.00
14	391.97	328.4	-1.2	713	1,141	0	0	133	22	.11	.00
15	391.92	328.1	-0.3	841	877	0	0	116	0	.00	.10
16	391.89	327.9	-0.2	911	873	0	0	109	20	.10	.00
17	391.82	327.5	-0.4	577	669	0	0	101	20	.10	.00
18	391.59	326.1	-1.4	501	1,062	0	0	114	24	.12	.00
19	391.32	324.5	-1.6	326	997	0	0	127	22	.11	.00
20	390.92	322.1	-2.4	541	1,544	0	73	122	14	.07	.00
21	390.56	319.9	-2.1	395	1,174	0	167	114	20	.10	.00
22	390.36	318.8	-1.2	220	411	0	267	122	20	.10	.00
23	390.02	316.7	-2.0	305	813	0	377	121	14	.07	.00
24	389.75	315.1	-1.6	478	678	0	471	116	14	.07	.00
25	389.54	313.9	-1.2	465	470	0	498	105	14	.07	.09
26	389.25	312.2	-1.7	392	631	0	498	102	21	.11	.00
27	388.90	310.2	-2.1	286	701	0	498	105	16	.08	.00
28	388.60	308.4	-1.7	305	565	0	497	102	19	.10	.00
29	388.34	306.9	-1.5	327	468	0	497	110	13	.07	.00
30	388.08	305.4	-1.5	231	375	0	497	105	15	.08	.00
31	387.98	304.8	-0.6	608	296	0	496	104	4	.02	.00
TOTALS			-40.1	18,221	29,037	0	4,836	3,866	736	3.64	.19
ACRE-FEET			-40,100	36,141	57,595	0	9,592	7,668	1,460		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	57,595	OUTLET	9,592	THIS MONTH =	.19
SPILL	0	TOTAL	74,855	JULY 1, 2014 TO DATE =	.82
PUMPING PLANT	7,668				