

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

MARCH 2015

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: April 28, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION**		PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET	PUMPING PLANT	C.F.S.	INCHES		
		564.3										
1	424.48	565.5	+1.2	1,462	784	0	0	65	11	.04	.00	
2	424.62	566.7	+1.2	1,677	971	0	0	73	31	.11	.00	
3	424.69	567.2	+0.6	1,488	1,095	0	0	72	20	.07	.00	
4	424.76	567.8	+0.6	1,254	853	0	0	71	29	.10	.00	
5	424.80	568.2	+0.3	1,119	846	0	0	75	26	.09	.00	
6	424.86	568.7	+0.5	1,303	949	0	0	76	20	.07	.00	
7	425.00	569.9	+1.2	1,505	787	0	0	82	34	.12	.00	
8	425.04	570.2	+0.3	1,166	882	0	0	85	26	.09	.00	
9	425.16	571.3	+1.0	1,365	759	0	0	85	0	.00	.00	
10	425.24	572.0	+0.7	1,115	689	0	0	79	0	.00	.00	
11	425.30	572.5	+0.5	1,258	920	0	0	78	0	.00	.05	
12	425.40	573.3	+0.9	1,348	838	0	0	76	0	.00	.00	
13	425.42	573.5	+0.2	1,105	945	0	0	73	0	.00	.00	
14	425.51	574.3	+0.8	1,335	861	0	0	83	0	.00	.00	
15	425.58	574.9	+0.6	1,222	780	0	0	89	49	.17	.00	
16	425.64	575.4	+0.5	1,118	741	0	0	94	23	.08	.00	
17	425.60	575.1	-0.3	1,005	1,060	0	0	86	32	.11	.00	
18	425.58	574.9	-0.2	878	855	0	0	87	23	.08	.00	
19	425.57	574.8	-0.1	871	796	0	0	83	35	.12	.00	
20	425.49	574.1	-0.7	781	1,006	0	0	87	35	.12	.00	
21	425.48	574.0	-0.1	929	852	0	0	97	23	.08	.00	
22	425.44	573.7	-0.3	742	786	0	0	97	32	.11	.00	
23	425.40	573.3	-0.3	767	815	0	0	93	32	.11	.11	
24	425.41	573.4	+0.1	975	816	0	0	84	32	.11	.00	
25	425.41	573.4	+0.0	751	635	0	0	84	32	.11	.00	
26	425.43	573.6	+0.2	699	493	0	0	87	32	.11	.00	
27	425.39	573.3	-0.3	745	797	0	0	89	32	.11	.00	
28	425.37	573.1	-0.2	892	603	0	243	101	32	.11	.00	
29	425.32	572.6	-0.4	626	307	0	397	107	32	.11	.00	
30	425.25	572.0	-0.6	513	415	0	258	112	32	.11	.00	
31	425.19	571.5	-0.5	540	408	0	253	108	32	.11	.00	
TOTALS			+7.4	32,554	24,344	0	1,151	2,658	737	2.55	.16	
ACRE-FEET			+7,400	64,571	48,286	0	2,283	5,272	1,462			

COMMENTS:

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

** BEGINNING 2/10/2015 TO PRESENT GAUGE ERRORS IN EVAPORATION DATA

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	48,286	OUTLET	2,283	THIS MONTH =	.16
SPILL	0	TOTAL	55,841	JULY 1, 2014 TO DATE =	15.07
PUMPING PLANT	5,272				