

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

FEBRUARY 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		
		447.7										
1	409.66	447.3	-0.4	733	861	0	0	74	22	.09	.00	
2	409.64	447.2	-0.1	730	723	0	0	70	12	.05	.00	
3	409.53	446.3	-0.8	877	1,214	0	0	62	12	.05	.01	
4	409.62	447.0	+0.7	1,100	691	0	0	58	15	.06	.00	
5	409.70	447.6	+0.6	1,195	835	0	0	54	7	.03	.00	
6	410.05	450.2	+2.6	2,224	850	0	0	51	15	.06	1.00	
7	411.27	459.3	+9.1	5,430	757	0	0	51	10	.04	.00	
8	412.76	470.7	+11.3	6,659	887	0	0	62	5	.02	1.11	
9	416.57	500.3	+29.7	15,926	886	0	0	59	13	.05	.18	
10	418.61	516.7	+16.3	8,933	620	0	0	59	16	.06	.00	
11	419.71	525.6	+8.9	5,463	883	0	0	62	11	.04	.00	
12	420.47	531.9	+6.2	4,061	847	0	0	61	11	.04	.00	
13	420.99	536.1	+4.3	3,326	1,099	0	0	58	11	.04	.00	
14	421.52	540.5	+4.4	3,144	856	0	0	58	11	.04	.00	
15	421.86	543.4	+2.8	2,330	833	0	0	63	11	.04	.00	
16	422.18	546.0	+2.7	2,374	952	0	0	64	11	.04	.00	
17	422.45	548.3	+2.3	2,464	1,248	0	0	65	11	.04	.00	
18	422.73	550.6	+2.3	1,986	726	0	0	66	11	.04	.00	
19	422.93	552.3	+1.7	1,805	885	0	0	64	11	.04	.00	
20	423.08	553.6	+1.3	1,509	793	0	0	68	11	.04	.00	
21	423.32	555.6	+2.0	2,017	850	0	0	65	79	.28	.00	
22	423.53	557.4	+1.8	1,679	687	0	0	63	34	.12	.00	
23	423.72	559.0	+1.6	1,469	584	0	0	64	11	.04	.00	
24	423.84	560.0	+1.0	1,474	884	0	0	67	11	.04	.00	
25	423.96	561.0	+1.0	1,363	772	0	0	68	11	.04	.00	
26	424.09	562.1	+1.1	1,434	793	0	0	72	11	.04	.00	
27	424.14	562.6	+0.4	1,191	896	0	0	69	11	.04	.02	
28	424.34	564.3	+1.7	1,771	837	0	0	63	11	.04	.00	
TOTALS			+116.5	84,667	23,749	0	0	1,760	416	1.55	2.32	
ACRE-FEET			+116,500	167,937	47,106	0	0	3,491	825			

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	47,106	OUTLET	0	THIS MONTH =	2.32
SPILL	0	TOTAL	50,597	JULY 1, 2014 TO DATE =	14.91
PUMPING PLANT	3,491				