

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

MAY 2015

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: January 27, 2016

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	
		575.7									
1	425.59	575.0	-0.8	933	1,156	0	0	105	63	.22	.00
2	425.54	574.5	-0.4	1,136	1,175	0	0	115	63	.22	.00
3	425.51	574.3	-0.3	1,093	976	0	0	126	121	.42	.00
4	425.48	574.0	-0.3	944	930	0	0	116	29	.10	.00
5	425.35	572.9	-1.1	585	1,083	0	0	40	26	.09	.00
6	425.13	571.0	-1.9	575	1,366	0	0	108	55	.19	.00
7	424.93	569.3	-1.7	646	1,364	0	0	107	40	.14	.17
8	424.84	568.5	-0.8	1,080	1,313	0	0	91	63	.22	.00
9	424.75	567.8	-0.8	984	1,225	0	0	97	49	.17	.00
10	424.62	566.7	-1.1	844	1,241	0	0	112	51	.18	.00
11	424.47	565.4	-1.3	972	1,439	0	0	107	71	.25	.00
12	424.28	563.7	-1.6	611	1,277	0	0	98	54	.19	.00
13	424.12	562.4	-1.4	687	1,240	0	0	84	51	.18	.00
14	424.07	562.0	-0.4	1,148	1,221	0	0	90	51	.18	.33
15	423.93	560.8	-1.2	722	1,184	0	0	86	51	.18	.00
16	423.83	559.9	-0.8	896	1,190	0	0	82	51	.18	.00
17	423.70	558.8	-1.1	943	1,353	0	0	93	51	.18	.00
18	423.55	557.6	-1.3	843	1,333	0	0	102	48	.17	.00
19	423.43	556.5	-1.0	713	1,074	0	0	102	48	.17	.00
20	423.18	554.4	-2.1	502	1,473	0	0	95	0	.00	.00
21	422.90	552.1	-2.4	431	1,521	0	0	100	0	.00	.00
22	422.58	549.4	-2.7	588	1,836	0	0	104	0	.00	.00
23	422.50	548.7	-0.7	1,127	1,368	0	0	97	0	.00	.00
24	422.40	547.9	-0.8	1,173	1,495	0	0	101	0	.00	.00
25	422.30	547.0	-0.8	1,102	1,403	0	0	121	0	.00	.00
26	422.14	545.7	-1.3	1,115	1,666	0	0	125	0	.00	.00
27	421.94	544.0	-1.7	871	1,591	0	0	122	0	.00	.00
28	421.77	542.6	-1.4	930	1,544	0	0	98	0	.00	.00
29	421.44	539.9	-2.7	753	2,022	0	0	113	0	.00	.00
30	421.14	537.4	-2.5	857	1,994	0	0	119	0	.00	.00
31	420.90	535.4	-2.0	865	1,747	0	0	119	0	.00	.00
TOTALS			-40.4	26,669	42,800	0	0	3,175	1,036	3.63	.50
ACRE-Feet			-40,400	52,898	84,894	0	0	6,298	2,055		

COMMENTS:

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

** FROM 2/10/2015 TO 6/23/2015 - GAUGE ERRORS IN EVAPORATION DATA

*** FROM 5/14/2015 TO 8/14/2015 - COMPUTED INFLOW AND PUMPING PLANT DATA HAVE BEEN REVISED

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	84,894	OUTLET	0	THIS MONTH =	.50
SPILL	0	TOTAL	91,192	JULY 1, 2014 TO DATE =	17.32
PUMPING PLANT	6,298				