

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

APRIL 2015

**FOLSOM LAKE DAILY OPERATIONS**

RUN DATE: May 1, 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		
		571.5										
1	425.16	571.3	-0.3	524	268	0	253	101	32	.11	.00	
2	425.13	571.0	-0.3	522	268	0	253	99	32	.11	.00	
3	425.09	570.7	-0.3	517	303	0	253	102	32	.11	.00	
4	425.09	570.7	+0.0	684	294	0	253	105	32	.11	.00	
5	425.10	570.8	+0.1	734	321	0	254	102	14	.05	.08	
6	425.16	571.3	+0.5	781	280	0	127	88	26	.09	.00	
7	425.27	572.2	+0.9	984	418	0	0	72	17	.06	.77	
8	425.30	572.5	+0.3	732	500	0	0	70	32	.11	.00	
9	425.26	572.1	-0.3	702	773	0	0	65	37	.13	.00	
10	425.29	572.4	+0.3	766	514	0	0	73	49	.17	.00	
11	425.31	572.6	+0.2	945	725	0	0	84	49	.17	.00	
12	425.32	572.6	+0.1	973	797	0	0	90	43	.15	.00	
13	425.35	572.9	+0.3	949	672	0	0	95	52	.18	.00	
14	425.33	572.7	-0.2	628	558	0	0	97	60	.21	.00	
15	425.41	573.4	+0.7	942	436	0	0	99	60	.21	.00	
16	425.34	572.8	-0.6	581	740	0	0	99	46	.16	.00	
17	425.30	572.5	-0.3	561	584	0	0	98	52	.18	.00	
18	425.28	572.3	-0.2	808	752	0	0	103	40	.14	.00	
19	425.29	572.4	+0.1	854	638	0	0	118	55	.19	.00	
20	425.28	572.3	-0.1	861	737	0	0	118	49	.17	.00	
21	425.22	571.8	-0.5	569	673	0	0	107	49	.17	.00	
22	425.14	571.1	-0.7	496	691	0	0	103	49	.17	.00	
23	425.06	570.4	-0.7	493	698	0	0	93	49	.17	.00	
24	425.06	570.4	+0.0	667	529	0	0	89	49	.17	.20	
25	425.30	572.5	+2.1	1,787	611	0	0	85	49	.17	.70	
26	425.57	574.8	+2.3	1,745	435	0	0	89	49	.17	.00	
27	425.72	576.1	+1.3	1,401	662	0	0	88	0	.00	.00	
28	425.87	577.4	+1.3	1,245	443	0	0	87	64	.22	.00	
29	425.81	576.9	-0.5	991	1,107	0	0	95	49	.17	.00	
30	425.68	575.7	-1.1	776	1,181	0	0	101	58	.20	.00	
<b>TOTALS</b>			<b>+4.4</b>	<b>25,218</b>	<b>17,608</b>	<b>0</b>	<b>1,393</b>	<b>2,815</b>	<b>1,274</b>	<b>4.42</b>	<b>1.75</b>	
<b>ACRE-FEET</b>			<b>+4,400</b>	<b>50,020</b>	<b>34,925</b>	<b>0</b>	<b>2,763</b>	<b>5,584</b>	<b>2,527</b>			

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	34,925	OUTLET	2,763	THIS MONTH =	1.75
SPILL	0	TOTAL	43,272	JULY 1, 2014 TO DATE =	16.82
PUMPING PLANT	5,584				