

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

JANUARY 2013

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 1, 2013

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	
		584.1									
1	426.38	581.8	-2.3	3,838	4,944	0	0	75	0	.00	.00
2	426.59	583.6	+1.8	4,349	3,366	0	0	64	0	.00	.00
3	426.42	582.1	-1.5	3,696	3,487	0	879	74	0	.00	.00
4	426.11	579.5	-2.7	3,599	2,818	0	2,056	81	0	.00	.00
5	425.80	576.8	-2.7	3,034	2,813	0	1,487	77	6	.02	.00
6	425.60	575.1	-1.7	2,874	2,664	0	995	77	6	.02	.10
7	425.48	574.0	-1.0	3,202	2,808	0	828	78	9	.03	.28
8	425.19	571.5	-2.5	2,336	2,792	0	724	72	6	.02	.00
9	424.92	569.2	-2.3	2,447	2,814	0	724	72	6	.02	.00
10	424.76	567.8	-1.4	2,964	2,819	0	756	71	6	.02	.13
11	424.56	566.1	-1.7	2,939	2,811	0	900	72	17	.06	.00
12	424.26	563.6	-2.6	2,728	2,809	0	1,113	79	17	.06	.00
13	423.94	560.9	-2.7	2,649	2,656	0	1,265	85	17	.06	.00
14	423.51	557.2	-3.6	2,152	2,804	0	1,082	89	11	.04	.00
15	423.29	555.4	-1.9	2,534	2,693	0	682	83	14	.05	.00
16	423.27	555.2	-0.2	2,590	2,447	0	142	73	14	.05	.00
17	423.30	555.4	+0.3	2,418	2,202	0	0	77	11	.04	.00
18	423.28	555.3	-0.2	2,392	2,389	0	0	80	8	.03	.00
19	423.28	555.3	+0.0	2,472	2,390	0	0	74	8	.03	.00
20	423.36	555.9	+0.7	2,431	2,005	0	0	74	11	.04	.00
21	423.37	556.0	+0.1	2,235	2,103	0	0	79	11	.04	.00
22	423.45	556.7	+0.7	2,579	2,147	0	0	77	14	.05	.00
23	423.47	556.9	+0.2	2,309	2,130	0	0	74	20	.07	.00
24	423.51	557.2	+0.3	2,435	2,192	0	0	73	0	.00	.02
25	423.47	556.9	-0.3	2,160	2,257	0	0	73	0	.00	.13
26	423.64	558.3	+1.4	3,067	2,268	0	0	72	3	.01	.00
27	423.97	561.1	+2.8	3,576	2,068	0	0	78	23	.08	.00
28	424.15	562.6	+1.5	2,946	2,083	0	0	76	14	.05	.00
29	424.33	564.2	+1.5	2,972	2,111	0	0	73	14	.05	.00
30	424.40	564.8	+0.6	2,524	2,141	0	0	68	14	.05	.00
31	424.59	566.4	+1.6	3,069	2,170	0	0	68	14	.05	.00
TOTALS			-17.8	87,516	80,201	0	13,633	2,338	294	1.04	.66
ACRE-FEET			-17,800	173,588	159,079	0	27,041	4,637	583		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	159,079	OUTLET	27,041	THIS MONTH =	.66
SPILL	0	TOTAL	190,757	JULY 1, 2012 TO DATE =	15.66
PUMPING PLANT	4,637				