

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

JUNE 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: July 1, 2011

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	
		880.1									
1	457.51	884.1	+4.1	7,051	4,801	0	0	153	50	.14	.00
2	457.70	886.2	+2.0	6,958	4,917	864	0	146	7	.02	.37
3	457.61	885.2	-1.0	6,691	5,515	1,479	0	147	35	.10	.00
4	457.55	884.6	-0.6	6,951	5,620	1,478	0	141	35	.10	.00
5	457.59	885.0	+0.4	7,461	5,622	1,477	0	136	11	.03	.42
6	458.13	890.8	+5.8	10,169	5,616	1,488	0	133	18	.05	.02
7	458.60	895.8	+5.0	10,406	5,595	2,116	0	131	18	.05	.06
8	458.66	896.5	+0.6	9,354	5,644	3,216	0	144	25	.07	.00
9	458.92	899.3	+2.8	10,393	4,585	4,161	0	177	61	.17	.00
10	459.14	901.6	+2.4	11,008	5,686	3,926	0	201	0	.00	.00
11	459.29	903.3	+1.6	11,261	5,167	5,078	0	199	0	.00	.00
12	459.51	905.6	+2.4	11,628	5,142	5,088	0	200	0	.00	.00
13	459.73	908.0	+2.4	11,212	5,307	4,493	0	214	0	.00	.00
14	460.10	912.0	+4.0	12,141	5,671	4,242	0	210	0	.00	.00
15	460.50	916.4	+4.3	12,964	5,670	4,888	0	216	0	.00	.00
16	460.77	919.3	+2.9	13,372	5,697	5,980	0	217	0	.00	.00
17	460.77	919.3	+0.0	12,211	5,581	6,410	0	220	0	.00	.00
18	460.60	917.4	-1.8	11,225	5,533	6,399	0	224	0	.00	.00
19	460.42	915.5	-2.0	11,335	5,700	6,388	0	233	0	.00	.00
20	460.15	912.6	-2.9	11,444	5,707	6,974	0	241	0	.00	.00
21	459.83	909.1	-3.5	11,907	5,730	7,684	0	240	0	.00	.00
22	459.62	906.8	-2.3	12,545	5,784	7,662	0	242	0	.00	.00
23	459.65	907.1	+0.3	12,729	5,753	6,573	0	240	0	.00	.00
24	460.05	911.5	+4.3	11,882	5,618	3,835	0	250	0	.00	.00
25	460.50	916.4	+4.9	10,465	5,614	2,145	0	243	0	.00	.00
26	460.82	919.8	+3.5	9,754	5,604	2,154	0	244	0	.00	.00
27	461.04	922.2	+2.4	9,197	5,589	2,161	0	242	0	.00	.00
28	461.12	923.1	+0.9	9,739	5,610	3,477	0	212	0	.00	.00
29	461.41	926.3	+3.2	12,672	5,649	5,240	0	187	0	.00	.00
30	461.61	928.4	+2.2	12,199	5,639	5,256	0	203	0	.00	.00
TOTALS			+48.3	318,324	165,366	122,332	0	5,986	260	.73	.87
ACRE-FEET			+48,300	631,396	328,003	242,646	0	11,873	516		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	328,003	OUTLET	0	THIS MONTH = .87	
SPILL	242,646	TOTAL	582,522	JULY 1, 2010 TO DATE = 35.08	
PUMPING PLANT	11,873				