

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

OCTOBER 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 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	
		740.4									
1	443.04	735.8	-4.5	1,904	3,915	0	0	211	55	.17	.00
2	442.60	731.5	-4.3	2,052	3,968	0	0	211	39	.12	.00
3	441.99	725.6	-6.0	1,127	3,897	0	0	189	42	.13	.00
4	441.41	720.0	-5.6	1,363	4,019	0	0	156	23	.07	.00
5	440.89	714.9	-5.0	1,612	4,008	0	0	133	10	.03	.25
6	440.42	710.4	-4.5	1,361	3,020	0	489	125	10	.03	.79
7	439.69	703.4	-7.0	917	4,316	0	0	131	6	.02	.16
8	439.08	697.6	-5.8	1,222	4,009	0	0	137	19	.06	.00
9	438.49	691.9	-5.6	1,277	3,940	0	0	139	28	.09	.00
10	438.06	687.9	-4.1	2,045	3,932	0	0	141	32	.10	.00
11	437.52	682.8	-5.1	1,546	3,981	0	0	137	0	.00	1.26
12	436.94	677.3	-5.5	1,447	3,994	0	0	133	78	.25	.02
13	436.40	672.2	-5.1	1,706	4,097	0	0	124	37	.12	.00
14	435.85	667.1	-5.1	1,338	3,763	0	0	135	34	.11	.00
15	435.17	660.7	-6.3	1,306	4,324	0	0	142	31	.10	.00
16	434.53	654.8	-5.9	1,072	3,871	0	0	145	43	.14	.00
17	433.85	648.5	-6.3	1,049	4,029	0	0	149	34	.11	.00
18	433.19	642.5	-6.1	971	3,842	0	0	148	33	.11	.00
19	432.46	635.8	-6.7	886	4,071	0	0	139	33	.11	.00
20	431.73	629.2	-6.6	887	4,071	0	0	136	21	.07	.00
21	431.07	623.2	-6.0	1,315	4,139	0	0	153	30	.10	.00
22	430.43	617.5	-5.7	1,110	3,825	0	0	150	30	.10	.00
23	429.86	612.4	-5.1	1,015	3,405	0	0	145	36	.12	.00
24	429.29	607.3	-5.1	1,008	3,378	0	0	151	36	.12	.00
25	428.69	602.0	-5.3	738	3,280	0	0	109	29	.10	.00
26	427.96	595.6	-6.4	527	3,579	0	0	159	35	.12	.00
27	427.44	591.0	-4.6	858	2,955	0	0	168	29	.10	.00
28	426.95	586.7	-4.3	1,060	3,035	0	0	156	29	.10	.00
29	426.62	583.9	-2.9	1,584	2,839	0	0	157	32	.11	.00
30	426.29	581.0	-2.9	1,744	3,015	0	0	147	26	.09	.00
31	425.87	577.4	-3.6	748	2,406	0	0	146	29	.10	.00
TOTALS			-163.0	38,795	114,923	0	489	4,602	949	3.10	2.48
ACRE-FEET			-163,000	76,950	227,950	0	970	9,128	1,882		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	227,950	OUTLET	970	THIS MONTH =	2.48
SPILL	0	TOTAL	238,048	JULY 1, 2011 TO DATE =	2.48
PUMPING PLANT	9,128				