

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

JULY 2012

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: August 1, 2012

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	
		815.2									
1	450.42	809.8	-5.3	1,576	3,962	0	0	225	82	.24	.00
2	449.99	805.4	-4.4	1,627	3,532	0	0	233	88	.26	.00
3	449.43	799.7	-5.7	1,727	4,317	0	0	228	64	.19	.00
4	448.90	794.3	-5.4	1,612	4,006	0	0	232	98	.29	.00
5	448.30	788.2	-6.1	1,314	4,060	0	0	225	97	.29	.00
6	447.76	782.8	-5.5	1,424	3,860	0	0	227	90	.27	.00
7	447.21	777.2	-5.5	1,677	4,142	0	0	233	97	.29	.00
8	446.66	771.7	-5.5	1,383	3,825	0	0	241	100	.30	.00
9	446.05	765.6	-6.1	1,304	4,043	0	0	246	93	.28	.00
10	445.51	760.2	-5.4	1,473	3,847	0	0	243	92	.28	.00
11	444.94	754.6	-5.7	1,426	3,945	0	0	242	95	.29	.00
12	444.43	749.5	-5.0	1,812	4,003	0	0	255	95	.29	.00
13	443.85	743.8	-5.7	1,553	4,089	0	0	254	95	.29	.00
14	443.26	738.0	-5.8	1,447	4,028	0	0	246	94	.29	.00
15	442.65	732.0	-6.0	1,254	3,926	0	0	243	94	.29	.00
16	441.88	724.5	-7.5	997	4,464	0	0	234	84	.26	.00
17	441.20	717.9	-6.6	1,308	4,337	0	0	221	74	.23	.00
18	440.51	711.3	-6.7	1,349	4,427	0	0	222	58	.18	.00
19	439.84	704.8	-6.4	1,438	4,396	0	0	224	67	.21	.00
20	439.16	698.3	-6.5	1,446	4,436	0	0	225	67	.21	.00
21	438.52	692.2	-6.1	1,542	4,309	0	0	226	79	.25	.00
22	437.84	685.8	-6.5	1,469	4,484	0	0	238	0	.00	.00
23	437.25	680.2	-5.6	1,238	3,799	0	0	247	0	.00	.00
24	436.47	672.9	-7.3	1,167	4,563	0	0	229	69	.22	.00
25	435.64	665.1	-7.8	1,242	4,860	0	0	224	68	.22	.00
26	434.81	657.4	-7.7	847	4,446	0	0	224	65	.21	.00
27	433.93	649.3	-8.1	909	4,727	0	0	227	52	.17	.00
28	433.18	642.4	-6.9	1,168	4,344	0	0	237	55	.18	.00
29	432.42	635.5	-6.9	1,111	4,292	0	0	243	70	.23	.00
30	431.61	628.1	-7.3	1,060	4,478	0	0	223	63	.21	.00
31	430.91	621.8	-6.3	1,497	4,380	0	0	230	72	.24	.00
TOTALS			-193.3	42,397	130,327	0	0	7,247	2,317	7.16	.00
ACRE-FEET			-193,300	84,094	258,504	0	0	14,374	4,596		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	258,504	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	272,878	JULY 1, 2012 TO DATE =	.00
PUMPING PLANT	14,374				