

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

JANUARY 2009

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 2, 2009

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	
		218.0									
1	371.05	217.7	-0.3	828	869	0	0	115	4	.03	.00
2	370.88	216.9	-0.8	924	1,191	0	0	113	4	.03	.00
3	371.12	218.0	+1.1	1,527	869	0	0	108	7	.05	.12
4	371.42	219.3	+1.4	1,778	976	0	0	109	7	.05	.00
5	371.49	219.7	+0.3	1,228	952	0	0	112	4	.03	.00
6	371.51	219.7	+0.1	990	832	0	0	112	0	.00	.02
7	371.42	219.3	-0.4	935	1,026	0	0	112	3	.02	.00
8	371.38	219.2	-0.2	1,041	1,020	0	0	110	3	.02	.01
9	371.15	218.1	-1.0	871	1,287	0	0	110	0	.00	.00
10	371.17	218.2	+0.1	1,106	948	0	0	106	6	.04	.00
11	371.17	218.2	+0.0	1,125	1,011	0	0	108	6	.04	.00
12	371.01	217.5	-0.7	839	1,083	0	0	116	6	.04	.00
13	370.93	217.1	-0.4	910	968	0	0	116	6	.04	.00
14	370.90	217.0	-0.1	948	897	0	0	112	6	.04	.00
15	370.86	216.8	-0.2	907	880	0	0	111	6	.04	.00
16	370.83	216.7	-0.1	944	894	0	0	111	7	.05	.00
17	371.01	217.5	+0.8	1,242	720	0	0	112	6	.04	.00
18	371.17	218.2	+0.7	1,198	706	0	0	116	10	.07	.00
19	371.05	217.7	-0.5	916	1,062	0	0	119	9	.06	.00
20	370.94	217.2	-0.5	765	872	0	0	133	9	.06	.00
21	370.92	217.1	-0.1	815	753	0	0	97	10	.07	.00
22	370.99	217.4	+0.3	1,249	977	0	0	115	0	.00	.06
23	371.54	219.9	+2.5	2,220	855	0	0	108	0	.00	1.17
24	373.12	227.1	+7.3	4,600	824	0	0	108	5	.03	.47
25	374.65	234.4	+7.2	4,635	872	0	0	110	3	.02	.04
26	375.55	238.7	+4.3	3,141	834	0	0	107	10	.06	.00
27	375.82	240.0	+1.3	1,501	730	0	0	102	8	.05	.00
28	376.12	241.5	+1.5	1,399	550	0	0	100	10	.06	.00
29	376.47	243.2	+1.7	1,795	817	0	0	103	5	.03	.00
30	376.67	244.2	+1.0	1,461	854	0	0	102	8	.05	.00
31	376.95	245.6	+1.4	1,634	821	0	0	109	8	.05	.00
TOTALS			+27.7	45,472	27,950	0	0	3,422	176	1.17	1.89
ACRE-FEET			+27,700	90,194	55,439	0	0	6,788	349		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	55,439	OUTLET	0	THIS MONTH =		1.89	
SPILL	0	TOTAL	62,227	JULY 1, 2008 TO DATE =		8.03	
PUMPING PLANT	6,788						