

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

DECEMBER 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: January 10, 2012

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET				
		481.3									
1	413.84	479.0	-2.3	983	2,032	0	0	88	34	.13	.00
2	413.40	475.6	-3.4	610	2,214	0	0	79	26	.10	.00
3	412.98	472.3	-3.2	811	2,304	0	0	104	34	.13	.00
4	412.71	470.3	-2.1	1,190	2,098	0	0	116	15	.06	.00
5	412.37	467.7	-2.6	955	2,142	0	0	113	8	.03	.00
6	412.08	465.5	-2.2	984	1,992	0	0	98	10	.04	.00
7	411.76	463.0	-2.4	900	2,021	0	0	91	10	.04	.00
8	411.43	460.5	-2.5	821	1,981	0	0	87	10	.04	.00
9	411.08	457.9	-2.6	765	1,993	0	0	96	10	.04	.00
10	410.83	456.0	-1.9	1,210	2,041	0	0	102	13	.05	.00
11	410.64	454.6	-1.4	1,185	1,788	0	0	108	5	.02	.00
12	410.36	452.5	-2.1	989	1,939	0	0	98	8	.03	.00
13	410.12	450.7	-1.8	1,053	1,854	0	0	94	10	.04	.00
14	409.75	448.0	-2.7	934	2,218	0	0	92	10	.04	.00
15	409.47	445.9	-2.1	944	1,886	0	0	93	10	.04	.00
16	409.12	443.3	-2.6	824	2,025	0	0	96	10	.04	.15
17	408.86	441.4	-1.9	1,353	2,220	0	0	90	7	.03	.00
18	408.64	439.8	-1.6	1,200	1,918	0	0	87	7	.03	.00
19	408.34	437.6	-2.2	1,036	2,048	0	0	91	5	.02	.00
20	408.02	435.2	-2.3	886	1,967	0	0	93	7	.03	.00
21	407.71	433.0	-2.2	969	2,000	0	0	94	7	.03	.00
22	407.39	430.7	-2.3	991	2,048	0	0	100	12	.05	.00
23	407.09	428.5	-2.2	992	1,968	0	0	104	15	.06	.00
24	406.88	427.0	-1.5	1,329	1,978	0	0	103	10	.04	.00
25	406.66	425.4	-1.6	1,322	2,007	0	0	100	10	.04	.00
26	406.34	423.1	-2.3	1,079	2,131	0	0	97	7	.03	.00
27	406.11	421.5	-1.6	1,284	2,006	0	0	98	10	.04	.00
28	405.80	419.3	-2.2	1,174	2,181	0	0	94	10	.04	.00
29	405.58	417.7	-1.6	1,311	1,987	0	0	99	10	.04	.00
30	405.39	416.4	-1.3	1,516	2,089	0	0	98	7	.03	.00
31	405.32	415.9	-0.5	1,827	1,978	0	0	97	2	.01	.00
TOTALS			-65.2	33,427	63,054	0	0	3,000	349	1.39	.15
ACRE-FEET			-65,200	66,302	125,068	0	0	5,951	692		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	125,068	OUTLET	0	THIS MONTH =	.15
SPILL	0	TOTAL	131,019	JULY 1, 2011 TO DATE =	3.40
PUMPING PLANT	5,951				