

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

AUGUST 2009

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 1, 2009

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. RIVER SPILL	OUTLET	PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		601.0									
1	427.72	593.5	-7.6	1,542	5,035	0	0	246	76	.26	.00
2	426.91	586.4	-7.1	1,241	4,476	0	0	256	79	.27	.00
3	426.17	580.0	-6.4	1,296	4,221	0	0	238	75	.26	.00
4	425.35	572.9	-7.1	1,144	4,404	0	0	232	72	.25	.00
5	424.74	567.7	-5.2	1,886	4,231	0	0	220	72	.25	.00
6	424.07	562.0	-5.7	1,331	3,905	0	0	231	77	.27	.00
7	423.33	555.7	-6.3	1,273	4,143	0	0	226	62	.22	.00
8	422.68	550.2	-5.5	1,674	4,142	0	0	229	62	.22	.00
9	421.98	544.4	-5.9	1,692	4,330	0	0	249	70	.25	.00
10	421.26	538.4	-6.0	1,456	4,151	0	0	250	70	.25	.00
11	420.66	533.4	-5.0	1,700	3,880	0	0	236	83	.30	.00
12	420.02	528.2	-5.3	1,335	3,689	0	0	229	72	.26	.00
13	419.45	523.5	-4.6	1,841	3,875	0	0	236	74	.27	.00
14	418.87	518.8	-4.7	1,346	3,414	0	0	232	79	.29	.00
15	418.25	513.8	-5.0	1,481	3,692	0	0	241	73	.27	.00
16	417.71	509.4	-4.3	1,504	3,380	0	0	248	65	.24	.00
17	417.12	504.7	-4.7	1,132	3,207	0	0	239	67	.25	.00
18	416.66	501.1	-3.7	1,588	3,138	0	0	226	67	.25	.00
19	416.20	497.4	-3.6	1,423	2,976	0	0	222	64	.24	.00
20	415.65	493.1	-4.3	1,273	3,171	0	0	217	71	.27	.00
21	415.25	489.9	-3.1	1,766	3,065	0	0	227	58	.22	.00
22	414.76	486.1	-3.8	1,593	3,226	0	0	243	55	.21	.00
23	414.24	482.1	-4.0	1,427	3,172	0	0	240	55	.21	.00
24	413.67	477.6	-4.4	1,322	3,256	0	0	232	57	.22	.00
25	413.14	473.6	-4.1	1,483	3,300	0	0	210	31	.12	.00
26	412.68	470.0	-3.5	1,690	3,180	0	0	226	59	.23	.00
27	412.18	466.2	-3.8	1,449	3,098	0	0	215	59	.23	.00
28	411.65	462.2	-4.0	1,630	3,371	0	0	219	66	.26	.00
29	411.30	459.6	-2.6	2,287	3,321	0	0	231	68	.27	.00
30	410.79	455.7	-3.8	1,707	3,329	0	0	245	68	.27	.00
31	410.24	451.6	-4.1	1,393	3,168	0	0	210	90	.36	.00
TOTALS			-149.2	46,905	112,946	0	0	7,201	2,096	7.74	.00
ACRE-FEET			-149,200	93,036	224,028	0	0	14,283	4,157		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	224,028	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	238,311	JULY 1, 2009 TO DATE =	.00
PUMPING PLANT	14,283				