

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

FEBRUARY 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: March 1, 2011

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
		479.5									
1	414.05	480.6	+1.1	3,233	2,603	0	0	74	10	.04	.00
2	414.07	480.7	+0.2	2,762	2,588	0	0	69	26	.10	.00
3	414.03	480.4	-0.3	2,566	2,634	0	0	76	13	.05	.00
4	414.08	480.8	+0.4	2,904	2,608	0	0	87	13	.05	.00
5	414.25	482.1	+1.3	3,503	1,875	0	863	90	8	.03	.00
6	414.43	483.5	+1.4	3,441	2,623	0	0	94	18	.07	.00
7	414.59	484.8	+1.2	3,368	2,626	0	0	88	26	.10	.00
8	414.85	486.8	+2.0	3,732	2,575	0	0	87	50	.19	.00
9	415.19	489.5	+2.7	4,003	2,573	0	0	76	13	.05	.00
10	415.54	492.2	+2.7	4,066	2,584	0	0	77	19	.07	.00
11	415.85	494.6	+2.4	3,940	2,599	0	0	94	19	.07	.00
12	416.13	496.9	+2.2	3,788	2,558	0	0	95	21	.08	.00
13	416.29	498.1	+1.3	3,397	2,639	0	0	95	24	.09	.00
14	416.46	499.5	+1.3	3,336	2,548	0	0	84	24	.09	.00
15	416.84	502.5	+3.0	4,185	2,587	0	0	79	0	.00	.05
16	417.71	509.4	+7.0	6,147	2,581	0	0	50	11	.04	.15
17	418.78	518.1	+8.6	6,962	2,574	0	0	41	0	.00	.94
18	420.09	528.7	+10.7	7,875	2,402	0	0	82	11	.04	.70
19	421.98	544.4	+15.6	10,242	2,266	0	0	97	0	.00	.69
20	423.13	554.0	+9.6	7,291	2,320	0	0	91	17	.06	.32
21	423.94	560.9	+6.9	5,999	2,447	0	0	84	14	.05	.00
22	424.50	565.6	+4.8	5,091	2,589	0	0	81	14	.05	.00
23	424.95	569.5	+3.8	4,557	2,549	0	0	56	17	.06	.00
24	425.28	572.3	+2.8	4,094	2,608	0	0	47	9	.03	.59
25	427.18	588.8	+16.5	10,926	2,539	0	0	84	9	.03	.59
26	428.30	598.6	+9.8	7,546	2,505	1	0	73	15	.05	1.01
27	429.16	606.2	+7.6	6,440	2,517	0	0	70	21	.07	.00
28	429.98	613.5	+7.3	6,166	1,461	0	938	71	18	.06	.00
TOTALS			+133.9	141,560	69,578	1	1,801	2,192	440	1.62	5.04
ACRE-FEET			+133,900	280,784	138,008	2	3,572	4,348	873		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	138,008	OUTLET	3,572	THIS MONTH =	5.04
SPILL	2	TOTAL	145,930	JULY 1, 2010 TO DATE =	21.81
PUMPING PLANT	4,348				