

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

Table 11

APRIL 2004

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: May 20, 2004

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	
		706.6									
1	440.09	707.2	+0.7	3,613	3,084	0	0	138	51	.16	.00
2	440.22	708.5	+1.3	3,833	3,015	0	0	135	51	.16	.00
3	440.31	709.3	+0.9	3,902	3,228	0	0	144	93	.29	.00
4	440.44	710.6	+1.3	3,877	3,045	0	0	131	70	.22	.00
5	440.71	713.2	+2.6	4,661	3,126	0	0	152	71	.22	.00
6	440.41	710.3	-2.9	3,907	5,146	0	0	149	70	.22	.00
7	439.52	701.8	-8.5	3,868	7,952	0	0	154	70	.22	.00
8	438.60	693.0	-8.8	3,708	7,919	0	0	158	57	.18	.00
9	437.66	684.1	-8.9	3,668	7,933	0	0	171	57	.18	.00
10	437.06	678.4	-5.7	3,486	6,090	0	0	186	66	.21	.00
11	436.59	674.0	-4.4	3,603	5,471	0	0	187	168	.54	.00
12	436.34	671.7	-2.3	3,844	4,773	0	0	177	75	.24	.00
13	436.09	669.3	-2.3	3,441	4,402	0	0	155	65	.21	.00
14	435.64	665.1	-4.2	3,312	5,202	0	0	148	77	.25	.00
15	435.08	659.9	-5.2	2,892	5,184	0	118	152	65	.21	.00
16	434.47	654.3	-5.6	3,060	5,623	0	9	164	108	.35	.00
17	433.72	647.4	-6.9	2,758	6,029	0	0	167	46	.15	.00
18	433.06	641.3	-6.1	2,377	5,232	0	0	151	46	.15	.00
19	432.46	635.8	-5.5	2,370	4,893	0	0	136	97	.32	.00
20	432.03	631.9	-3.9	2,455	4,267	0	0	125	36	.12	.06
21	431.79	629.8	-2.2	2,689	3,580	0	0	128	75	.25	.08
22	431.75	629.4	-0.4	3,285	3,321	0	0	138	9	.03	.01
23	431.59	627.9	-1.4	2,507	2,931	0	0	182	123	.41	.00
24	431.45	626.7	-1.3	2,630	2,986	0	0	207	75	.25	.00
25	431.35	625.8	-0.9	2,754	2,881	0	0	212	117	.39	.00
26	431.34	625.7	-0.1	3,331	2,890	0	0	219	267	.89	.00
27	431.50	627.1	+1.4	3,585	2,399	0	0	222	235	.78	.00
28	431.57	627.8	+0.6	3,410	2,729	0	0	224	138	.46	.00
29	431.78	629.7	+1.9	3,640	2,454	0	0	203	27	.09	.00
30	431.84	630.2	+0.5	2,873	2,371	0	0	229	0	.00	.00
<b>TOTALS</b>			<b>-76.3</b>	<b>99,339</b>	<b>130,156</b>	<b>0</b>	<b>127</b>	<b>5,044</b>	<b>2,505</b>	<b>8.15</b>	<b>.15</b>
<b>ACRE-FEET</b>			<b>-76,300</b>	<b>197,039</b>	<b>258,164</b>	<b>0</b>	<b>252</b>	<b>10,005</b>	<b>4,969</b>		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	258,164	OUTLET	252	THIS MONTH =	.15
SPILL	0	TOTAL	268,421	JULY 1, 2003 TO DATE =	19.34
PUMPING PLANT	10,005				