

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

OCTOBER 2015

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 1, 2015

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	
		173.7									
1	359.89	172.6	-1.1	352	780	0	0	101	1	.01	.06
2	359.65	171.8	-0.9	430	754	0	0	85	25	.21	.00
3	359.55	171.4	-0.4	710	755	0	0	110	26	.22	.00
4	359.33	170.6	-0.8	478	731	0	0	124	21	.18	.00
5	359.10	169.8	-0.8	439	704	0	0	135	16	.14	.00
6	358.88	169.0	-0.8	434	704	0	0	106	19	.16	.00
7	358.68	168.3	-0.7	438	667	0	0	109	19	.16	.00
8	358.45	167.5	-0.8	384	670	0	0	105	20	.17	.00
9	358.15	166.4	-1.1	347	759	0	0	101	23	.20	.00
10	357.78	165.1	-1.3	626	1,145	0	0	115	23	.20	.00
11	357.64	164.6	-0.5	431	531	0	0	126	21	.18	.00
12	357.36	163.7	-1.0	384	719	0	0	137	23	.20	.00
13	357.12	162.8	-0.8	343	633	0	0	108	26	.23	.00
14	356.89	162.0	-0.8	352	626	0	0	108	22	.19	.00
15	356.74	161.5	-0.5	381	519	0	0	102	22	.19	.00
16	356.45	160.5	-1.0	280	662	0	0	105	19	.17	.00
17	356.37	160.2	-0.3	546	573	0	0	106	7	.06	.16
18	356.23	159.7	-0.5	394	521	0	0	108	9	.08	.00
19	356.03	159.1	-0.7	296	520	0	0	110	15	.13	.00
20	355.81	158.3	-0.8	313	582	0	0	90	21	.19	.00
21	355.50	157.2	-1.1	257	684	0	0	90	17	.15	.00
22	355.18	156.1	-1.1	250	689	0	0	93	20	.18	.00
23	354.65	154.4	-1.8	253	1,039	0	0	102	14	.13	.00
24	354.58	154.1	-0.2	509	507	0	0	105	15	.14	.00
25	354.38	153.4	-0.7	316	531	0	0	107	17	.16	.00
26	354.13	152.6	-0.8	236	525	0	0	119	15	.14	.00
27	353.84	151.6	-1.0	254	614	0	0	109	16	.15	.00
28	353.67	151.1	-0.6	251	431	0	0	92	9	.08	.00
29	353.36	150.1	-1.0	257	635	0	39	76	20	.19	.00
30	353.11	149.3	-0.8	242	465	0	90	85	16	.15	.00
31	352.80	148.2	-1.0	472	722	0	133	108	15	.14	.00
TOTALS			-25.7	11,655	20,397	0	262	3,277	552	4.88	.22
ACRE-FEET			-25,700	23,118	40,457	0	520	6,500	1,095		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	40,457	OUTLET	520	THIS MONTH =	.22
SPILL	0	TOTAL	47,477	JULY 1, 2015 TO DATE =	.24
PUMPING PLANT	6,500				