

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

SEPTEMBER 2015

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 1, 2015

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION**		PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET	PUMPING PLANT	C.F.S.	INCHES		
		195.2										
1	365.28	193.1	-2.1	598	1,478	0	0	134	40	.30	.00	
2	364.90	191.6	-1.5	625	1,213	0	0	139	39	.30	.00	
3	364.62	190.5	-1.1	739	1,127	0	0	134	34	.26	.00	
4	364.42	189.7	-0.8	724	955	0	0	130	36	.28	.00	
5	364.40	189.6	-0.1	846	722	0	0	125	38	.29	.00	
6	364.38	189.6	-0.1	945	810	0	0	140	35	.27	.00	
7	364.42	189.7	+0.2	995	728	0	0	146	42	.32	.00	
8	364.20	188.9	-0.9	718	1,002	0	0	112	41	.32	.00	
9	364.07	188.3	-0.5	704	813	0	0	105	44	.34	.00	
10	363.97	188.0	-0.4	742	795	0	0	104	41	.32	.00	
11	363.93	187.8	-0.2	877	796	0	0	124	35	.27	.00	
12	363.97	188.0	+0.2	1,048	809	0	0	136	25	.19	.00	
13	363.86	187.5	-0.4	862	911	0	0	139	26	.20	.00	
14	363.69	186.9	-0.7	696	852	0	0	153	22	.17	.00	
15	363.43	185.9	-1.0	546	900	0	0	125	28	.22	.00	
16	363.27	185.2	-0.6	663	851	0	0	124	0	.00	.02	
17	362.97	184.1	-1.2	388	830	0	0	118	24	.19	.00	
18	362.66	182.9	-1.2	429	886	0	0	111	25	.20	.00	
19	362.55	182.5	-0.4	785	838	0	0	126	31	.25	.00	
20	362.45	182.1	-0.4	954	966	0	0	145	34	.27	.00	
21	362.29	181.5	-0.6	734	867	0	0	134	39	.31	.00	
22	362.08	180.7	-0.8	717	959	0	0	120	40	.32	.00	
23	361.81	179.7	-1.0	483	840	0	0	130	22	.18	.00	
24	361.56	178.8	-0.9	555	866	0	0	126	31	.25	.00	
25	361.30	177.8	-1.0	555	883	0	0	128	32	.26	.00	
26	361.21	177.5	-0.3	825	836	0	0	126	32	.26	.00	
27	361.06	176.9	-0.6	820	936	0	0	139	26	.21	.00	
28	360.82	176.0	-0.9	598	880	0	0	137	24	.20	.00	
29	360.51	174.9	-1.1	456	876	0	0	125	25	.21	.00	
30	360.18	173.7	-1.2	331	795	0	0	130	13	.11	.00	
TOTALS			-21.6	20,958	27,020	0	0	3,865	924	7.27	.02	
ACRE-FEET			-21,600	41,570	53,594	0	0	7,666	1,833			

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	53,594	OUTLET	0	THIS MONTH =	.02
SPILL	0	TOTAL	61,260	JULY 1, 2015 TO DATE =	.02
PUMPING PLANT	7,666				