

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

JANUARY 2014

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 1, 2014

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	
		186.8									
1	363.15	184.8	-2.0	299	1,246	0	0	80	6	.05	.00
2	362.71	183.1	-1.7	305	1,072	0	0	75	5	.04	.00
3	362.18	181.1	-2.0	266	1,197	0	0	77	5	.04	.00
4	361.92	180.1	-1.0	557	963	0	0	84	5	.04	.00
5	361.44	178.3	-1.8	515	1,319	0	0	89	7	.06	.00
6	360.92	176.4	-1.9	240	1,118	0	0	87	7	.06	.00
7	360.62	175.3	-1.1	390	856	0	0	81	4	.03	.00
8	360.46	174.7	-0.6	340	557	0	0	72	5	.04	.00
9	360.25	174.0	-0.8	340	659	0	0	65	2	.02	.00
10	360.14	173.6	-0.4	345	469	0	0	73	5	.04	.00
11	360.03	173.2	-0.4	588	710	0	0	75	5	.04	.00
12	359.93	172.8	-0.4	618	716	0	0	81	2	.02	.00
13	359.82	172.4	-0.4	433	546	0	0	79	7	.06	.01
14	359.69	171.9	-0.5	362	524	0	0	68	5	.04	.00
15	359.44	171.0	-0.9	333	716	0	0	64	5	.04	.00
16	359.22	170.2	-0.8	328	642	0	0	77	7	.06	.00
17	359.08	169.7	-0.5	335	497	0	0	84	7	.06	.00
18	359.00	169.5	-0.3	529	582	0	0	85	7	.06	.00
19	359.02	169.5	+0.1	632	503	0	0	85	8	.07	.00
20	358.82	168.8	-0.7	314	579	0	0	85	8	.07	.00
21	358.62	168.1	-0.7	285	557	0	0	76	9	.08	.00
22	358.41	167.4	-0.7	262	561	0	0	70	7	.06	.00
23	358.12	166.3	-1.0	215	653	0	0	72	8	.07	.00
24	357.87	165.5	-0.9	280	633	0	0	82	9	.08	.00
25	357.80	165.2	-0.2	558	587	0	0	86	9	.08	.00
26	357.94	165.7	+0.5	619	281	0	0	80	10	.09	.00
27	357.78	165.1	-0.6	353	560	0	0	67	9	.08	.00
28	357.58	164.4	-0.7	287	566	0	0	68	6	.05	.00
29	357.41	163.8	-0.6	320	547	0	0	67	6	.05	.00
30	357.20	163.1	-0.7	439	750	0	0	60	0	.00	.16
31	357.32	163.5	+0.4	800	523	0	0	60	5	.04	.22
TOTALS			-23.3	12,487	21,689	0	0	2,354	190	1.62	.39
ACRE-FEET			-23,300	24,768	43,020	0	0	4,669	377		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	43,020	OUTLET	0	THIS MONTH =	.39
SPILL	0	TOTAL	47,689	JULY 1, 2013 TO DATE =	2.65
PUMPING PLANT	4,669				