

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

AUGUST 2014

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 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	
		406.4									
1	403.92	406.1	-0.3	1,668	1,593	0	0	186	63	.27	.00
2	403.83	405.4	-0.6	1,465	1,521	0	0	190	68	.29	.00
3	403.60	403.8	-1.6	876	1,447	0	0	188	44	.19	.00
4	403.33	402.0	-1.9	835	1,555	0	0	178	44	.19	.00
5	403.11	400.4	-1.5	885	1,464	0	0	165	23	.10	.00
6	402.89	398.9	-1.5	890	1,487	0	0	147	19	.08	.00
7	402.87	398.8	-0.1	1,558	1,418	0	0	172	37	.16	.00
8	402.74	397.9	-0.9	1,213	1,425	0	0	176	60	.26	.00
9	402.59	396.9	-1.0	1,335	1,616	0	0	180	56	.24	.00
10	402.35	395.2	-1.6	938	1,526	0	0	186	53	.23	.00
11	402.17	394.0	-1.2	1,112	1,506	0	0	183	44	.19	.00
12	402.11	393.6	-0.4	1,494	1,476	0	0	174	51	.22	.00
13	402.01	392.9	-0.7	1,070	1,190	0	0	179	46	.20	.00
14	402.06	393.3	+0.3	1,956	1,547	0	0	180	57	.25	.00
15	402.14	393.8	+0.5	2,007	1,494	0	0	179	58	.25	.00
16	402.29	394.8	+1.0	2,251	1,497	0	0	177	60	.26	.00
17	402.29	394.8	+0.0	1,701	1,457	0	0	182	62	.27	.00
18	402.08	393.4	-1.4	1,157	1,651	0	0	177	53	.23	.00
19	401.94	392.4	-1.0	1,162	1,415	0	0	176	51	.22	.00
20	401.72	391.0	-1.5	928	1,461	0	0	173	44	.19	.00
21	401.43	389.0	-2.0	828	1,601	0	0	169	46	.20	.00
22	401.31	388.2	-0.8	1,348	1,535	0	0	170	52	.23	.00
23	401.11	386.8	-1.4	1,074	1,532	0	0	172	52	.23	.00
24	401.03	386.3	-0.5	1,419	1,462	0	0	179	50	.22	.00
25	400.88	385.3	-1.0	1,178	1,456	0	0	178	50	.22	.00
26	400.65	383.8	-1.5	927	1,485	0	0	171	45	.20	.00
27	400.54	383.0	-0.7	1,333	1,486	0	0	173	45	.20	.00
28	400.48	382.6	-0.4	1,573	1,552	0	0	169	54	.24	.00
29	400.44	382.3	-0.3	1,626	1,537	0	0	170	54	.24	.00
30	400.32	381.5	-0.8	1,273	1,449	0	0	174	54	.24	.00
31	400.24	381.0	-0.5	1,474	1,509	0	0	180	54	.24	.00
TOTALS			-25.3	40,554	46,350	0	0	5,453	1,549	6.75	.00
ACRE-FEET			-25,300	80,439	91,935	0	0	10,816	3,072		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	91,935	OUTLET	0
SPILL	0	TOTAL	102,751
PUMPING PLANT	10,816		
		THIS MONTH =	.00
		JULY 1, 2014 TO DATE =	.00