

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

Table 3

APRIL 2014

SHASTA LAKE DAILY OPERATIONS

RUN DATE: June 6, 2014

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET	C.F.S.	INCHES	
		2,198.7								
1	969.92	2,224.6	+25.9	14,192	1,127	0	0	11	.02	.95
2	970.93	2,243.3	+18.7	11,307	1,854	0	0	33	.06	.73
3	971.67	2,257.1	+13.8	9,032	2,037	0	0	55	.10	.00
4	972.53	2,273.1	+16.1	9,119	1,013	0	0	6	.01	.02
5	973.31	2,287.8	+14.6	7,874	478	0	0	17	.03	.00
6	973.97	2,300.2	+12.4	7,414	1,066	0	0	83	.15	.00
7	974.65	2,313.1	+12.9	7,809	1,235	0	0	84	.15	.00
8	975.33	2,326.0	+12.9	7,282	660	0	0	112	.20	.00
9	976.06	2,339.9	+13.9	7,933	808	0	0	112	.20	.00
10	976.60	2,350.2	+10.3	6,720	1,398	0	0	107	.19	.00
11	977.14	2,360.6	+10.4	6,913	1,567	0	0	124	.22	.00
12	977.53	2,368.1	+7.5	5,251	1,379	0	0	85	.15	.00
13	977.81	2,373.5	+5.4	5,535	2,669	0	0	147	.26	.00
14	978.20	2,381.0	+7.5	6,091	2,150	0	0	142	.25	.00
15	978.47	2,386.3	+5.2	5,421	2,636	0	0	148	.26	.00
16	978.68	2,390.3	+4.1	4,811	2,618	0	0	142	.25	.00
17	978.94	2,395.4	+5.0	5,212	2,559	0	0	114	.20	.00
18	979.08	2,398.1	+2.7	4,957	3,454	0	0	131	.23	.03
19	979.17	2,399.8	+1.8	4,343	3,288	0	0	171	.30	.00
20	979.22	2,400.8	+1.0	4,279	3,657	0	0	131	.23	.00
21	979.41	2,404.5	+3.7	5,536	3,556	0	0	114	.20	.00
22	979.39	2,404.1	-0.4	3,605	3,773	0	0	29	.05	.03
23	979.45	2,405.3	+1.2	3,908	3,147	0	0	172	.30	.00
24	979.55	2,407.3	+1.9	4,108	3,056	0	0	69	.12	.00
25	979.62	2,408.6	+1.4	4,444	3,734	0	0	23	.04	.03
26	979.63	2,408.8	+0.2	3,272	3,157	0	0	17	.03	.22
27	979.64	2,409.0	+0.2	3,754	3,616	0	0	40	.07	.11
28	979.66	2,409.4	+0.4	3,623	3,397	0	0	29	.05	.06
29	979.65	2,409.2	-0.2	3,659	3,665	0	0	92	.16	.00
30	979.63	2,408.8	-0.4	3,763	3,828	0	0	132	.23	.00
TOTALS			+210.1	181,167	72,582	0	0	2,672	4.71	2.18
ACRE-FEET			+210,100	359,345	143,966	0	0	5,300		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	143,966	OUTLET	0
SPILL	0	TOTAL	143,966
		THIS MONTH =	2.18
		JULY 1, 2013 TO DATE =	31.92