

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

Table 3

OCTOBER 2014

SHASTA LAKE DAILY OPERATIONS

RUN DATE: November 7, 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	
		1,157.1								
1	898.58	1,150.9	-6.2	1,424	1,560	0	2,923	70	.20	.00
2	898.20	1,146.3	-4.5	2,422	1,679	0	2,922	104	.30	.00
3	897.96	1,143.5	-2.9	2,734	1,082	0	2,988	104	.30	.00
4	897.63	1,139.6	-3.9	2,087	1,059	0	2,892	104	.30	.00
5	897.23	1,134.9	-4.7	2,030	1,426	0	2,893	97	.28	.00
6	897.19	1,134.4	-0.5	4,492	1,647	0	2,976	107	.31	.00
7	897.27	1,135.3	+0.9	4,351	1,511	0	2,287	76	.22	.00
8	897.13	1,133.7	-1.7	3,647	2,679	0	1,741	62	.18	.00
9	897.02	1,132.4	-1.3	3,266	3,874	0	0	48	.14	.00
10	896.64	1,127.9	-4.5	1,789	4,003	0	0	38	.11	.00
11	896.30	1,123.9	-4.0	1,474	3,435	0	0	52	.15	.00
12	896.01	1,120.5	-3.4	1,369	3,015	0	0	72	.21	.00
13	895.79	1,117.9	-2.6	2,502	3,726	0	0	69	.20	.00
14	895.78	1,117.8	-0.1	3,488	3,496	0	0	51	.15	.00
15	895.64	1,116.2	-1.6	3,401	4,156	0	0	68	.20	.05
16	895.68	1,116.7	+0.5	3,443	3,146	0	0	62	.18	.00
17	895.60	1,115.7	-0.9	3,182	3,618	0	0	34	.10	.00
18	895.45	1,114.0	-1.7	2,511	3,358	0	0	34	.10	.00
19	895.26	1,111.8	-2.2	2,223	3,309	0	0	31	.09	.00
20	895.23	1,111.4	-0.3	2,752	2,894	0	0	34	.10	.00
21	895.21	1,111.2	-0.2	2,768	2,876	0	0	10	.03	.50
22	895.03	1,109.1	-2.1	2,513	3,540	0	0	31	.09	.00
23	894.76	1,106.0	-3.1	3,326	4,896	0	0	7	.02	.47
24	895.08	1,109.7	+3.7	4,217	2,343	0	0	3	.01	.59
25	895.82	1,118.3	+8.6	6,847	2,453	0	0	45	.13	.47
26	895.60	1,115.7	-2.6	2,872	4,158	0	0	7	.02	2.17
27	895.38	1,113.2	-2.6	2,851	4,106	0	0	38	.11	.00
28	895.09	1,109.8	-3.4	2,743	4,414	0	0	34	.10	.00
29	895.02	1,109.0	-0.8	2,269	2,666	0	0	14	.04	.00
30	895.12	1,110.1	+1.2	2,966	2,337	0	0	41	.12	.00
31	895.01	1,108.8	-1.3	3,876	4,519	0	0	3	.01	.72
TOTALS			-48.2	91,835	92,981	0	21,622	1,550	4.50	4.97
ACRE-Feet			-48,200	182,155	184,428	0	42,887	3,074		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	184,428	OUTLET	42,887	THIS MONTH =	4.97
SPILL	0	TOTAL	227,315	JULY 1, 2014 TO DATE =	7.98