

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

Table 3

SEPTEMBER 2016

SHASTA LAKE DAILY OPERATIONS

RUN DATE: December 28, 2016

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	
		3,132.2								
1	1,012.94	3,119.6	-12.6	2,975	9,132	0	0	192	.28	.00
2	1,012.40	3,107.1	-12.5	2,781	8,896	0	0	205	.30	.00
3	1,011.87	3,094.8	-12.3	2,566	8,659	0	0	102	.15	.00
4	1,011.21	3,079.6	-15.2	1,337	8,831	0	0	190	.28	.00
5	1,010.56	3,064.6	-15.0	2,216	9,656	0	0	101	.15	.00
6	1,010.04	3,052.7	-11.9	2,728	8,495	0	0	256	.38	.00
7	1,009.55	3,041.5	-11.2	3,574	9,035	0	0	188	.28	.00
8	1,009.00	3,028.9	-12.6	2,117	8,306	0	0	148	.22	.00
9	1,008.55	3,018.7	-10.2	2,514	7,538	0	0	134	.20	.00
10	1,008.14	3,009.3	-9.3	3,836	8,335	0	0	200	.30	.00
11	1,007.62	2,997.6	-11.8	2,253	7,957	0	0	233	.35	.00
12	1,007.15	2,986.9	-10.6	2,456	7,609	0	0	206	.31	.00
13	1,006.70	2,976.8	-10.1	2,953	7,880	0	0	186	.28	.00
14	1,006.34	2,968.7	-8.1	4,084	7,988	0	0	179	.27	.00
15	1,005.89	2,958.6	-10.1	2,644	7,656	0	0	86	.13	.00
16	1,005.20	2,943.1	-15.4	391	8,058	0	0	118	.18	.00
17	1,004.58	2,929.3	-13.8	1,576	8,369	0	0	177	.27	.00
18	1,004.07	2,918.0	-11.4	2,353	7,809	0	0	268	.41	.00
19	1,003.60	2,907.6	-10.4	3,000	8,087	0	0	163	.25	.00
20	1,003.10	2,896.5	-11.1	1,786	7,185	0	0	182	.28	.00
21	1,002.54	2,884.1	-12.3	1,516	7,565	0	0	175	.27	.00
22	1,002.04	2,873.1	-11.0	1,694	7,110	0	0	136	.21	.00
23	1,001.56	2,862.6	-10.5	2,115	7,251	0	0	168	.26	.00
24	1,001.09	2,852.3	-10.3	1,992	7,074	0	0	109	.17	.00
25	1,000.65	2,842.7	-9.6	2,668	7,359	0	0	148	.23	.00
26	1,000.41	2,837.5	-5.2	4,095	6,559	0	0	173	.27	.00
27	1,000.17	2,832.2	-5.2	4,236	6,681	0	0	192	.30	.00
28	999.94	2,827.2	-5.0	4,025	6,344	0	0	205	.32	.00
29	999.58	2,819.4	-7.8	2,926	6,701	0	0	166	.26	.00
30	999.21	2,811.4	-8.0	2,724	6,666	0	0	108	.17	.00
TOTALS			-320.5	78,131	234,791	0	0	5,094	7.73	.00
ACRE-FEET			-320,500	154,973	465,708	0	0	10,104		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	465,708	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	465,708	JULY 1, 2016 TO DATE =	.00
				OCT 1, 2015 TO DATE =	65.12