

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

AUGUST 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 19, 2018

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	
		3,146.9								
1	1,013.27	3,127.3	-19.6	1,813	11,702	0	0	0	.00	.00
2	1,012.42	3,107.6	-19.8	2,271	12,235	0	0	0	.00	.00
3	1,011.56	3,087.7	-19.9	2,077	12,115	0	0	0	.00	.00
4	1,010.73	3,068.5	-19.1	2,089	11,737	0	0	0	.00	.00
5	1,009.95	3,050.6	-17.9	2,647	11,678	0	0	0	.00	.00
6	1,009.15	3,032.3	-18.3	2,166	11,384	0	0	0	.00	.00
7	1,008.34	3,013.9	-18.4	2,485	11,778	0	0	0	.00	.00
8	1,007.76	3,000.7	-13.2	3,723	10,356	0	0	0	.00	.00
9	1,007.18	2,987.6	-13.1	3,897	10,510	0	0	0	.00	.00
10	1,006.53	2,973.0	-14.6	2,530	9,914	0	0	0	.00	.00
11	1,005.85	2,957.7	-15.3	2,951	10,655	0	0	0	.00	.00
12	1,005.08	2,940.5	-17.2	1,276	9,963	0	0	0	.00	.00
13	1,004.44	2,926.2	-14.3	3,073	10,261	0	0	0	.00	.00
14	1,003.75	2,910.9	-15.3	2,618	10,347	0	0	0	.00	.00
15	1,003.13	2,897.1	-13.7	2,636	9,557	0	0	0	.00	.00
16	1,002.55	2,884.4	-12.8	2,540	8,988	0	0	0	.00	.00
17	1,001.91	2,870.3	-14.1	2,641	9,743	0	0	0	.00	.00
18	1,001.28	2,856.5	-13.8	1,715	8,673	0	0	0	.00	.00
TOTALS			-290.4	45,148	191,596	0	0	0	.00	.00
ACRE-FEET			-290,400	89,551	380,031	0	0	0		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	380,031	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	380,031	JULY 1, 2018 TO DATE =	.00
				OCT 1, 2017 TO DATE =	38.67