

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

Table 3

SEPTEMBER 2018

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 5, 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	
		2,691.4								
1	992.95	2,677.9	-13.4	2,012	8,625	0	0	166	.27	.00
2	992.30	2,664.4	-13.6	2,232	8,874	0	0	209	.34	.00
3	991.84	2,654.8	-9.6	3,462	8,099	0	0	202	.33	.00
4	991.26	2,642.7	-12.1	2,965	8,837	0	0	208	.34	.00
5	990.71	2,631.3	-11.4	2,087	7,628	0	0	207	.34	.00
6	990.32	2,623.2	-8.1	3,810	7,682	0	0	194	.32	.00
7	989.80	2,612.5	-10.7	2,764	8,004	0	0	170	.28	.00
8	989.32	2,602.6	-9.9	3,256	8,039	0	0	193	.32	.00
9	988.90	2,594.0	-8.6	3,899	8,072	0	0	175	.29	.00
10	988.48	2,585.4	-8.6	4,238	8,383	0	0	186	.31	.00
11	988.03	2,576.2	-9.2	3,428	7,870	0	0	198	.33	.00
12	987.30	2,561.4	-14.8	549	7,834	0	0	167	.28	.00
13	986.77	2,550.7	-10.7	2,236	7,535	0	0	119	.20	.00
14	986.26	2,540.3	-10.4	2,789	7,879	0	0	137	.23	.00
15	985.79	2,530.8	-9.5	2,793	7,468	0	0	119	.20	.00
16	985.40	2,523.0	-7.8	3,820	7,663	0	0	112	.19	.00
17	984.93	2,513.5	-9.4	2,753	7,421	0	0	94	.16	.00
18	984.36	2,502.1	-11.4	2,008	7,651	0	0	106	.18	.00
19	983.92	2,493.3	-8.8	3,034	7,361	0	0	106	.18	.00
20	983.52	2,485.4	-8.0	2,563	6,458	0	0	117	.20	.00
21	983.17	2,478.4	-7.0	2,978	6,371	0	0	117	.20	.00
22	982.69	2,468.9	-9.5	2,082	6,733	0	0	146	.25	.00
23	982.29	2,461.0	-7.9	2,355	6,251	0	0	93	.16	.00
24	981.99	2,455.1	-5.9	3,207	6,053	0	0	145	.25	.00
25	981.51	2,445.6	-9.4	1,870	6,456	0	0	174	.30	.00
26	981.07	2,437.0	-8.7	2,536	6,727	0	0	173	.30	.00
27	980.66	2,428.9	-8.0	2,975	6,849	0	0	173	.30	.00
28	980.20	2,419.9	-9.0	2,320	6,684	0	0	172	.30	.00
29	979.81	2,412.3	-7.6	2,959	6,655	0	0	143	.25	.00
30	979.44	2,405.1	-7.2	3,501	7,078	0	0	57	.10	.26
TOTALS			-286.2	83,481	223,240	0	0	4,578	7.70	.26
ACRE-Feet			-286,200	165,585	442,797	0	0	9,080		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	442,797	OUTLET	0	THIS MONTH =	.26
SPILL	0	TOTAL	442,797	JULY 1, 2018 TO DATE =	.26
				OCT 1, 2017 TO DATE =	38.93