

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

Table 3

AUGUST 2016

SHASTA LAKE DAILY OPERATIONS

RUN DATE: September 7, 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	
		3,544.4								
1	1,029.86	3,529.9	-14.4	2,040	9,008	0	0	305	.41	.00
2	1,029.34	3,516.8	-13.1	2,699	8,975	0	0	334	.45	.00
3	1,028.77	3,502.5	-14.3	2,129	9,065	0	0	296	.40	.00
4	1,028.29	3,490.4	-12.0	3,153	8,937	0	0	288	.39	.00
5	1,027.81	3,478.4	-12.0	3,493	9,250	0	0	302	.41	.00
6	1,027.27	3,465.0	-13.5	2,435	9,070	0	0	161	.22	.00
7	1,026.77	3,452.5	-12.5	2,832	8,876	0	0	234	.32	.00
8	1,026.22	3,438.8	-13.7	2,477	9,138	0	0	226	.31	.00
9	1,025.65	3,424.7	-14.1	2,378	9,175	0	0	320	.44	.00
10	1,025.08	3,410.6	-14.1	2,295	9,158	0	0	240	.33	.00
11	1,024.53	3,397.1	-13.5	2,248	8,818	0	0	254	.35	.00
12	1,023.96	3,383.1	-14.0	2,313	9,132	0	0	246	.34	.00
13	1,023.31	3,367.2	-15.9	1,710	9,505	0	0	223	.31	.00
14	1,022.71	3,352.5	-14.6	1,760	8,892	0	0	251	.35	.00
15	1,022.29	3,342.3	-10.2	3,654	8,472	0	0	337	.47	.00
16	1,021.78	3,329.9	-12.4	3,240	9,157	0	0	329	.46	.00
17	1,021.30	3,318.3	-11.6	3,543	9,084	0	0	321	.45	.00
18	1,020.77	3,305.5	-12.8	2,783	8,942	0	0	299	.42	.00
19	1,020.24	3,292.7	-12.8	2,857	9,026	0	0	270	.38	.00
20	1,019.66	3,278.7	-14.0	1,730	8,560	0	0	212	.30	.00
21	1,019.03	3,263.6	-15.2	1,674	9,050	0	0	268	.38	.00
22	1,018.49	3,250.7	-12.9	2,383	8,699	0	0	204	.29	.00
23	1,018.04	3,239.9	-10.8	3,202	8,367	0	0	267	.38	.00
24	1,017.52	3,227.5	-12.4	2,763	8,759	0	0	252	.36	.00
25	1,016.97	3,214.4	-13.1	2,561	8,921	0	0	244	.35	.00
26	1,016.46	3,202.3	-12.1	3,540	9,396	0	0	237	.34	.00
27	1,015.86	3,188.1	-14.2	2,334	9,334	0	0	160	.23	.00
28	1,015.22	3,173.0	-15.1	2,077	9,478	0	0	208	.30	.00
29	1,014.61	3,158.7	-14.3	2,611	9,631	0	0	207	.30	.00
30	1,014.10	3,146.7	-12.0	3,692	9,517	0	0	206	.30	.00
31	1,013.48	3,132.2	-14.5	2,326	9,420	0	0	206	.30	.00
TOTALS			-412.1	80,932	280,812	0	0	7,907	11.04	.00
ACRE-Feet			-412,100	160,529	556,991	0	0	15,684		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	556,991	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	556,991	JULY 1, 2016 TO DATE =	.00