

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

Table 3

JUNE 2019

SHASTA LAKE DAILY OPERATIONS

RUN DATE: July 8, 2019

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	
		4,476.8								
1	1,064.42	4,475.6	-1.2	9,117	9,511	0	0	200	.23	.00
2	1,064.44	4,476.2	+0.6	9,490	8,915	0	0	278	.32	.00
3	1,064.45	4,476.5	+0.3	9,525	9,117	0	0	260	.30	.00
4	1,064.40	4,475.1	-1.5	8,597	9,045	0	0	295	.34	.00
5	1,064.30	4,472.1	-2.9	8,636	9,818	0	0	304	.35	.00
6	1,064.25	4,470.6	-1.5	8,682	9,078	0	0	347	.40	.00
7	1,064.22	4,469.8	-0.9	8,928	9,114	0	0	260	.30	.00
8	1,064.08	4,465.6	-4.1	6,891	8,754	0	0	217	.25	.00
9	1,063.84	4,458.6	-7.1	5,733	8,950	0	0	338	.39	.00
10	1,063.78	4,456.8	-1.8	8,166	8,776	0	0	277	.32	.00
11	1,063.70	4,454.5	-2.3	7,136	7,982	0	0	337	.39	.00
12	1,063.68	4,453.9	-0.6	7,862	7,838	0	0	320	.37	.00
13	1,063.73	4,455.3	+1.5	6,983	5,983	0	0	260	.30	.00
14	1,063.59	4,451.2	-4.1	5,528	7,322	0	0	277	.32	.00
15	1,063.40	4,445.7	-5.6	5,481	8,032	0	0	259	.30	.00
16	1,063.21	4,440.1	-5.6	5,190	7,801	0	0	199	.23	.00
17	1,063.00	4,433.9	-6.2	6,032	8,853	0	0	285	.33	.00
18	1,063.25	4,441.3	+7.3	12,048	7,979	0	0	371	.43	.00
19	1,063.18	4,439.2	-2.1	6,920	7,566	0	0	389	.45	.00
20	1,063.05	4,435.4	-3.8	6,636	8,197	0	0	362	.42	.00
21	1,062.73	4,426.0	-9.4	4,471	8,824	0	0	362	.42	.00
22	1,062.43	4,417.3	-8.8	4,317	8,355	0	0	379	.44	.00
23	1,062.15	4,409.1	-8.2	4,850	8,603	0	0	370	.43	.00
24	1,061.98	4,404.1	-5.0	5,678	7,922	0	0	258	.30	.00
25	1,061.79	4,398.6	-5.5	5,853	8,363	0	0	275	.32	.00
26	1,061.54	4,391.4	-7.3	5,376	8,697	0	0	343	.40	.00
27	1,061.23	4,382.3	-9.0	4,894	9,137	0	0	300	.35	.00
28	1,060.94	4,373.9	-8.4	4,997	8,986	0	0	257	.30	.00
29	1,060.64	4,365.2	-8.7	5,092	9,222	0	0	248	.29	.00
30	1,060.30	4,355.4	-9.8	4,646	9,343	0	0	264	.31	.00
TOTALS			-121.7	203,755	256,083	0	0	8,891	10.30	.00
ACRE-Feet			-121,700	404,148	507,941	0	0	17,635		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	507,941	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	507,941	JULY 1, 2018 TO DATE =	88.22
				OCT 1, 2018 TO DATE =	87.96