

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

Table 3

JUNE 2020

SHASTA LAKE DAILY OPERATIONS

RUN DATE: November 4, 2020

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		3,529.4								
1	1,029.53	3,521.6	-7.8	4,568	8,331	0	0	178	.24	.00
2	1,029.12	3,511.3	-10.3	3,884	9,095	0	0	0	.00	.00
3	1,028.80	3,503.2	-8.0	4,249	7,986	0	0	318	.43	.00
4	1,028.53	3,496.5	-6.8	5,282	8,395	0	0	303	.41	.00
5	1,028.09	3,485.4	-11.0	3,654	9,006	0	0	214	.29	.00
6	1,027.63	3,473.9	-11.5	2,472	8,024	0	0	243	.33	.00
7	1,027.24	3,464.2	-9.7	3,099	7,765	0	0	242	.33	.00
8	1,026.79	3,453.0	-11.2	2,926	8,481	0	0	95	.13	.05
9	1,026.40	3,443.3	-9.7	3,990	8,742	0	0	132	.18	.00
10	1,025.92	3,431.4	-11.9	3,058	8,874	0	0	190	.26	.00
11	1,025.74	3,426.9	-4.4	6,701	8,704	0	0	240	.33	.00
12	1,025.17	3,412.9	-14.1	2,473	9,380	0	0	196	.27	.00
13	1,024.60	3,398.8	-14.0	3,231	10,113	0	0	196	.27	.02
14	1,023.98	3,383.6	-15.2	3,282	10,845	0	0	123	.17	.00
15	1,023.40	3,369.4	-14.2	3,523	10,354	0	0	324	.45	.00
16	1,022.77	3,354.0	-15.4	2,488	10,152	0	0	93	.13	.00
17	1,022.27	3,341.8	-12.2	3,862	9,813	0	0	186	.26	.00
18	1,021.64	3,326.5	-15.3	2,238	9,656	0	0	293	.41	.00
19	1,021.05	3,312.2	-14.3	3,254	10,231	0	0	228	.32	.00
20	1,020.53	3,299.7	-12.5	4,506	10,550	0	0	277	.39	.00
21	1,019.80	3,282.1	-17.6	2,913	11,489	0	0	290	.41	.00
22	1,019.16	3,266.7	-15.4	3,560	11,008	0	0	318	.45	.00
23	1,018.63	3,254.0	-12.7	4,171	10,354	0	0	225	.32	.00
24	1,018.10	3,241.3	-12.7	3,615	9,724	0	0	288	.41	.00
25	1,017.53	3,227.7	-13.6	3,595	10,209	0	0	238	.34	.00
26	1,016.91	3,213.0	-14.8	3,375	10,509	0	0	307	.44	.00
27	1,016.22	3,196.6	-16.4	2,769	10,762	0	0	250	.36	.00
28	1,015.45	3,178.4	-18.2	1,564	10,433	0	0	298	.43	.00
29	1,014.81	3,163.4	-15.1	3,764	11,049	0	0	311	.45	.00
30	1,014.12	3,147.2	-16.2	2,489	10,380	0	0	268	.39	.00
TOTALS			-382.2	104,555	290,414	0	0	6,864	9.60	.07
ACRE-Feet			-382,200	207,385	576,036	0	0	13,615		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	576,036	OUTLET	0	THIS MONTH =	.07
SPILL	0	TOTAL	576,036	JULY 1, 2019 TO DATE =	35.75
				OCT 1, 2019 TO DATE =	34.41