

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

Table 3

JANUARY 2019

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 1, 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	
		2,267.9								
1	972.37	2,270.1	+2.2	4,302	3,153	0	0	17	.03	.00
2	972.33	2,269.4	-0.7	4,027	4,323	0	0	82	.15	.00
3	972.25	2,267.9	-1.5	3,125	3,847	0	0	33	.06	.00
4	972.37	2,270.1	+2.2	4,108	2,948	0	0	28	.05	.00
5	972.95	2,281.0	+10.9	8,646	3,154	0	0	17	.03	.00
6	973.37	2,288.9	+7.9	7,534	3,544	0	0	6	.01	1.58
7	973.82	2,297.4	+8.5	7,839	3,539	0	0	28	.05	1.28
8	974.14	2,303.4	+6.0	6,465	3,414	0	0	6	.01	.04
9	976.80	2,354.1	+50.7	27,611	2,068	0	0	6	.01	1.81
10	979.02	2,396.9	+42.9	22,404	791	0	0	6	.01	.62
11	980.07	2,417.4	+20.5	13,151	2,812	0	0	23	.04	.08
12	980.93	2,434.2	+16.8	10,360	1,867	0	0	12	.02	.01
13	981.49	2,445.2	+11.0	8,888	3,321	0	0	17	.03	.00
14	981.95	2,454.3	+9.0	7,997	3,400	0	0	35	.06	.00
15	982.81	2,471.3	+17.0	10,966	2,363	0	0	29	.05	.18
16	985.22	2,519.4	+48.1	26,044	1,792	0	0	12	.02	1.56
17	988.42	2,584.2	+64.8	33,213	515	0	0	6	.01	3.77
18	990.31	2,623.0	+38.8	19,827	236	0	0	12	.02	.22
19	992.14	2,661.0	+38.0	19,459	303	0	0	6	.01	.91
20	994.83	2,717.6	+56.5	29,370	854	0	0	12	.02	.87
21	996.86	2,760.8	+43.2	22,349	550	0	0	13	.02	.06
22	998.02	2,785.7	+24.9	15,574	2,975	0	0	44	.07	.05
23	999.26	2,812.5	+26.8	14,717	1,169	0	0	32	.05	.00
24	1,000.10	2,830.7	+18.2	12,896	3,678	0	0	19	.03	.00
25	1,000.76	2,845.1	+14.4	9,357	2,074	0	0	32	.05	.00
26	1,001.43	2,859.8	+14.7	9,828	2,320	0	0	122	.19	.00
27	1,002.09	2,874.2	+14.5	9,732	2,353	0	0	84	.13	.00
28	1,002.57	2,884.8	+10.6	7,528	2,159	0	0	39	.06	.00
29	1,002.96	2,893.4	+8.6	6,581	2,211	0	0	39	.06	.00
30	1,003.36	2,902.2	+8.9	6,937	2,416	0	0	59	.09	.00
31	1,003.78	2,911.5	+9.3	6,895	2,194	0	0	13	.02	.00
TOTALS			+643.7	397,730	72,343	0	0	889	1.46	13.04
ACRE-Feet			+643,700	788,897	143,492	0	0	1,763		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	143,492	OUTLET	0	THIS MONTH =	13.04
SPILL	0	TOTAL	143,492	JULY 1, 2018 TO DATE =	32.57
				OCT 1, 2018 TO DATE =	32.31