

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

Table 3

JANUARY 2016

SHASTA LAKE DAILY OPERATIONS

RUN DATE: February 19, 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	
		1,427.3								
1	920.23	1,427.9	+0.7	3,205	2,851	0	0	8	.02	.01
2	920.45	1,431.0	+3.0	4,104	2,573	0	0	8	.02	.01
3	920.73	1,434.8	+3.8	4,548	2,570	0	0	41	.10	.00
4	921.10	1,439.9	+5.1	5,303	2,693	0	0	45	.11	.00
5	921.98	1,452.0	+12.2	8,159	2,020	0	0	8	.02	2.37
6	923.13	1,468.1	+16.0	10,133	2,058	0	0	4	.01	1.42
7	923.97	1,479.8	+11.8	8,114	2,175	0	0	8	.02	1.41
8	924.54	1,487.9	+8.0	6,280	2,223	0	0	8	.02	.02
9	925.14	1,496.3	+8.5	6,483	2,199	0	0	13	.03	.53
10	925.63	1,503.3	+7.0	5,764	2,245	0	0	13	.03	.45
11	926.08	1,509.7	+6.4	5,862	2,621	0	0	17	.04	.01
12	926.48	1,515.4	+5.7	5,684	2,790	0	0	13	.03	.00
13	927.99	1,537.0	+21.7	12,686	1,760	0	0	4	.01	1.71
14	929.71	1,562.0	+25.0	13,993	1,382	0	0	26	.06	.43
15	931.24	1,584.4	+22.4	13,170	1,851	0	0	9	.02	1.29
16	932.67	1,605.6	+21.2	12,441	1,753	0	0	13	.03	.53
17	936.46	1,662.7	+57.1	29,604	827	0	0	4	.01	.98
18	940.23	1,720.8	+58.1	30,388	1,070	0	0	9	.02	2.48
19	945.30	1,800.7	+79.9	41,367	1,098	0	0	5	.01	2.19
20	948.89	1,858.8	+58.1	30,265	962	0	0	19	.04	1.96
21	951.36	1,899.5	+40.7	20,661	109	0	0	20	.04	.02
22	954.82	1,957.6	+58.1	29,691	400	0	0	10	.02	1.36
23	959.51	2,038.3	+80.7	41,458	762	0	0	10	.02	1.29
24	962.75	2,095.1	+56.8	29,444	764	0	0	36	.07	.02
25	965.19	2,138.6	+43.5	22,795	867	0	0	11	.02	.27
26	967.45	2,179.4	+40.8	22,614	1,993	0	0	37	.07	.00
27	969.02	2,208.1	+28.7	16,279	1,784	0	0	43	.08	.01
28	970.45	2,234.4	+26.4	14,400	1,072	0	0	38	.07	.00
29	972.53	2,273.1	+38.7	20,602	1,077	0	0	6	.01	1.68
30	974.62	2,312.5	+39.4	20,367	491	0	0	28	.05	.42
31	976.38	2,346.0	+33.5	17,309	393	0	0	17	.03	.43
TOTALS			+919.0	513,173	49,433	0	0	531	1.13	23.30
ACRE-FEET			+919,000	1,017,879	98,050	0	0	1,053		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	98,050	OUTLET	0
SPILL	0	TOTAL	98,050
		THIS MONTH =	23.30
		JULY 1, 2015 TO DATE =	41.20