

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

Table 3

FEBRUARY 2016

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 8, 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	
		2,346.0								
1	977.92	2,375.6	+29.6	16,043	1,110	0	0	11	.02	.00
2	979.20	2,400.4	+24.8	13,653	1,133	0	0	11	.02	.07
3	980.31	2,422.1	+21.7	13,113	2,192	0	0	6	.01	.01
4	981.30	2,441.5	+19.4	12,037	2,234	0	0	23	.04	.17
5	982.10	2,457.2	+15.7	10,152	2,166	0	0	46	.08	.00
6	982.85	2,472.1	+14.8	9,606	2,086	0	0	41	.07	.00
7	983.43	2,483.6	+11.5	8,280	2,413	0	0	59	.10	.00
8	984.08	2,496.5	+12.9	9,619	3,037	0	0	59	.10	.00
9	984.52	2,505.3	+8.8	7,955	3,452	0	0	65	.11	.00
10	985.00	2,514.9	+9.6	8,226	3,326	0	0	59	.10	.00
11	985.34	2,521.8	+6.8	6,207	2,713	0	0	47	.08	.00
12	985.85	2,532.0	+10.3	7,541	2,322	0	0	47	.08	.00
13	986.30	2,541.1	+9.1	7,404	2,756	0	0	53	.09	.00
14	986.75	2,550.3	+9.1	7,505	2,851	0	0	42	.07	.00
15	987.24	2,560.2	+9.9	7,782	2,723	0	0	48	.08	.00
16	987.68	2,569.1	+8.9	6,911	2,361	0	0	60	.10	.00
17	988.34	2,582.6	+13.4	8,905	2,110	0	0	24	.04	.00
18	989.44	2,605.1	+22.5	13,274	1,901	0	0	6	.01	.76
19	990.42	2,625.3	+20.2	13,340	3,150	0	0	6	.01	1.58
20	991.34	2,644.4	+19.1	12,616	2,982	0	0	24	.04	.27
21	992.10	2,660.2	+15.8	11,263	3,242	0	0	49	.08	.00
22	992.90	2,676.9	+16.7	10,839	2,364	0	0	43	.07	.00
23	993.55	2,690.6	+13.7	9,692	2,668	0	0	142	.23	.00
24	994.25	2,705.3	+14.7	10,047	2,590	0	0	25	.04	.00
25	994.89	2,718.8	+13.5	9,588	2,725	0	0	44	.07	.00
26	995.47	2,731.1	+12.3	9,388	3,106	0	0	75	.12	.00
27	996.09	2,744.3	+13.2	9,382	2,704	0	0	31	.05	.13
28	996.74	2,758.2	+13.9	9,703	2,653	0	0	50	.08	.09
29	997.11	2,766.1	+7.9	7,050	3,002	0	0	57	.09	.00
TOTALS			+419.8	287,121	74,072	0	0	1,253	2.08	3.08
ACRE-FEET			+419,800	569,505	146,922	0	0	2,485		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	146,922	OUTLET	0	THIS MONTH =	3.08
SPILL	0	TOTAL	146,922	JULY 1, 2015 TO DATE =	44.28