

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

Table 3

NOVEMBER 2016

SHASTA LAKE DAILY OPERATIONS

RUN DATE: December 28, 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	
		2,765.3								
1	997.94	2,783.9	+18.7	14,375	4,929	0	0	25	.04	.96
2	998.70	2,800.4	+16.4	13,140	4,805	0	0	64	.10	.00
3	998.93	2,805.3	+5.0	6,767	4,257	0	0	6	.01	.02
4	999.20	2,811.2	+5.9	7,172	4,132	0	0	89	.14	.00
5	999.28	2,812.9	+1.7	4,944	3,985	0	0	83	.13	.00
6	999.36	2,814.6	+1.7	5,548	4,666	0	0	6	.01	.24
7	999.48	2,817.3	+2.6	5,781	4,429	0	0	38	.06	.05
8	999.61	2,820.1	+2.8	5,893	4,387	0	0	83	.13	.00
9	999.71	2,822.2	+2.2	5,062	3,948	0	0	19	.03	.00
10	999.80	2,824.2	+2.0	4,681	3,670	0	0	26	.04	.00
11	999.81	2,824.4	+0.2	4,151	4,016	0	0	26	.04	.00
12	999.81	2,824.4	+0.0	4,324	4,279	0	0	45	.07	.12
13	999.77	2,823.6	-0.9	4,394	4,781	0	0	51	.08	.01
14	999.68	2,821.6	-2.0	3,626	4,605	0	0	6	.01	.00
15	999.58	2,819.4	-2.2	3,866	4,948	0	0	13	.02	.31
16	999.44	2,816.4	-3.0	3,478	5,005	0	0	6	.01	.07
17	999.32	2,813.8	-2.6	3,303	4,610	0	0	6	.01	.02
18	999.26	2,812.5	-1.3	3,462	4,023	0	0	96	.15	.00
19	999.67	2,821.4	+8.9	8,741	4,247	0	0	6	.01	1.25
20	1,000.32	2,835.5	+14.1	11,512	4,378	0	0	6	.01	2.22
21	1,000.75	2,844.9	+9.4	9,087	4,357	0	0	6	.01	.23
22	1,001.05	2,851.4	+6.5	8,004	4,673	0	0	32	.05	.00
23	1,001.39	2,858.9	+7.5	8,404	4,642	0	0	6	.01	.85
24	1,001.84	2,868.7	+9.9	9,149	4,159	0	0	19	.03	.00
25	1,002.21	2,876.9	+8.1	8,592	4,461	0	0	32	.05	.01
26	1,002.71	2,887.9	+11.0	9,899	4,341	0	0	6	.01	.49
27	1,003.10	2,896.5	+8.6	8,771	4,427	0	0	7	.01	1.56
28	1,003.44	2,904.0	+7.5	8,040	4,238	0	0	7	.01	.27
29	1,003.55	2,906.4	+2.4	5,716	4,423	0	0	65	.10	.03
30	1,003.72	2,910.2	+3.8	6,690	4,779	0	0	13	.02	.03
TOTALS			+144.9	206,572	132,600	0	0	893	1.40	8.74
ACRE-FEET			+144,900	409,736	263,012	0	0	1,771		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	263,012	OUTLET	0	THIS MONTH =	8.74
SPILL	0	TOTAL	263,012	JULY 1, 2016 TO DATE =	21.82
				OCT 1, 2016 TO DATE =	21.82