

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

Table 3

APRIL 2015

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 5, 2015

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			
		2,689.1								
1	993.51	2,689.7	+0.6	3,692	3,189	0	0	185	.30	.00
2	993.54	2,690.3	+0.6	3,533	3,141	0	0	74	.12	.00
3	993.70	2,693.7	+3.4	4,589	2,783	0	0	111	.18	.00
4	993.75	2,694.8	+1.1	3,579	2,857	0	0	192	.31	.00
5	993.87	2,697.3	+2.5	4,290	2,888	0	0	130	.21	.00
6	993.98	2,699.6	+2.3	4,021	2,830	0	0	25	.04	.20
7	994.20	2,704.2	+4.6	5,383	2,978	0	0	62	.10	.70
8	994.27	2,705.7	+1.5	4,182	3,424	0	0	12	.02	1.15
9	994.48	2,710.2	+4.4	4,452	2,203	0	0	12	.02	.00
10	994.61	2,712.9	+2.7	4,289	2,811	0	0	93	.15	.00
11	994.65	2,713.7	+0.8	3,167	2,586	0	0	155	.25	.00
12	994.80	2,716.9	+3.2	3,859	2,199	0	0	62	.10	.00
13	994.83	2,717.6	+0.6	3,531	3,105	0	0	106	.17	.00
14	994.96	2,720.3	+2.7	4,279	2,776	0	0	118	.19	.00
15	995.04	2,722.0	+1.7	4,024	3,051	0	0	118	.19	.00
16	995.04	2,722.0	+0.0	3,547	2,714	0	758	75	.12	.00
17	994.98	2,720.7	-1.3	3,543	3,353	0	626	206	.33	.00
18	994.90	2,719.0	-1.7	3,100	3,148	0	655	149	.24	.00
19	994.89	2,718.8	-0.2	3,567	2,734	0	753	187	.30	.00
20	994.87	2,718.4	-0.4	3,817	3,120	0	767	143	.23	.00
21	994.76	2,716.1	-2.3	3,302	3,370	0	948	156	.25	.00
22	994.64	2,713.5	-2.5	3,490	3,476	0	1,131	162	.26	.00
23	994.43	2,709.1	-4.4	2,752	3,685	0	1,118	186	.30	.00
24	994.18	2,703.8	-5.3	3,238	4,420	0	1,313	168	.27	.00
25	993.88	2,697.5	-6.3	2,832	4,383	0	1,533	105	.17	.02
26	993.45	2,688.5	-9.0	2,988	5,734	0	1,700	111	.18	.00
27	993.20	2,683.2	-5.3	4,160	4,926	0	1,673	210	.34	.00
28	992.88	2,676.5	-6.7	3,303	5,032	0	1,544	111	.18	.00
29	992.52	2,669.0	-7.5	3,314	5,333	0	1,591	184	.30	.00
30	992.21	2,662.5	-6.5	3,499	4,828	0	1,754	184	.30	.00
TOTALS			-26.7	111,322	103,077	0	17,864	3,792	6.12	2.07
ACRE-FEET			-26,700	220,807	204,453	0	35,433	7,521		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION
POWER	204,453	OUTLET	35,433	THIS MONTH =
SPILL	0	TOTAL	239,886	JULY 1, 2014 TO DATE =
				50.86