

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

**Table 3**

**NOVEMBER 2011**

**SHASTA LAKE DAILY OPERATIONS**

RUN DATE: February 7, 2012

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			
		3,226.8								
1	1,017.36	3,223.7	-3.1	4,358	5,793	0	0	126	.18	.00
2	1,017.31	3,222.5	-1.2	4,832	5,292	0	0	140	.20	.00
3	1,017.24	3,220.8	-1.7	4,677	5,356	0	0	161	.23	.00
4	1,017.13	3,218.2	-2.6	4,119	5,356	0	0	84	.12	.02
5	1,017.09	3,217.2	-1.0	4,864	5,267	0	0	77	.11	.00
6	1,017.00	3,215.1	-2.1	4,223	5,290	0	0	14	.02	.72
7	1,016.91	3,213.0	-2.1	4,234	5,274	0	0	35	.05	.00
8	1,016.77	3,209.6	-3.3	3,921	5,579	0	0	14	.02	.00
9	1,016.58	3,205.1	-4.5	3,390	5,618	0	0	42	.06	.00
10	1,016.43	3,201.6	-3.6	3,553	5,317	0	0	28	.04	.00
11	1,016.28	3,198.0	-3.6	3,799	5,556	0	0	35	.05	.00
12	1,016.14	3,194.7	-3.3	3,710	5,313	0	0	70	.10	.00
13	1,016.00	3,191.4	-3.3	3,536	5,159	0	0	49	.07	.00
14	1,015.77	3,186.0	-5.4	3,353	6,019	0	0	69	.10	.00
15	1,015.59	3,181.7	-4.2	3,684	5,817	0	0	7	.01	.00
16	1,015.44	3,178.2	-3.5	4,023	5,751	0	0	55	.08	.00
17	1,015.25	3,173.7	-4.5	3,395	5,619	0	0	35	.05	.02
18	1,015.11	3,170.4	-3.3	3,767	5,410	0	0	21	.03	.01
19	1,015.04	3,168.8	-1.7	4,511	5,308	0	0	35	.05	.04
20	1,014.90	3,165.5	-3.3	4,062	5,699	0	0	21	.03	.40
21	1,014.73	3,161.5	-4.0	3,565	5,555	0	0	21	.03	.02
22	1,014.68	3,160.3	-1.2	4,849	5,412	0	0	28	.04	.35
23	1,014.69	3,160.5	+0.2	5,381	5,242	0	0	21	.03	.18
24	1,014.70	3,160.8	+0.2	5,758	5,592	0	0	48	.07	1.50
25	1,014.61	3,158.7	-2.1	4,463	5,417	0	0	110	.16	.06
26	1,014.54	3,157.0	-1.6	4,747	5,416	0	0	159	.23	.02
27	1,014.44	3,154.7	-2.3	4,049	5,198	0	0	34	.05	.00
28	1,014.37	3,153.0	-1.6	4,015	4,788	0	0	55	.08	.00
29	1,014.33	3,152.1	-0.9	4,057	4,482	0	0	48	.07	.00
30	1,014.25	3,150.2	-1.9	3,123	4,000	0	0	69	.10	.00
<b>TOTALS</b>			<b>-76.5</b>	<b>124,018</b>	<b>160,895</b>	<b>0</b>	<b>0</b>	<b>1,711</b>	<b>2.46</b>	<b>3.34</b>
<b>ACRE-FEET</b>			<b>-76,500</b>	<b>245,990</b>	<b>319,135</b>	<b>0</b>	<b>0</b>	<b>3,394</b>		

COMMENTS:

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

**SUMMARY**

	RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	319,135	OUTLET	0		THIS MONTH =	3.34
SPILL	0	TOTAL	319,135		JULY 1, 2011 TO DATE =	7.78