

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

**JANUARY 2009**

**SHASTA LAKE DAILY OPERATIONS**

RUN DATE: January 18, 2009

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			
		1,362.0								
1	915.52	1,364.1	+2.1	4,360	3,276	0	0	8	.02	.00
2	915.73	1,366.9	+2.8	4,453	3,029	0	0	12	.03	.22
3	915.93	1,369.6	+2.7	4,336	2,987	0	0	4	.01	.00
4	916.35	1,375.2	+5.6	5,785	2,925	0	0	20	.05	.00
5	916.53	1,377.6	+2.4	4,241	3,006	0	0	16	.04	.02
6	916.50	1,377.2	-0.4	2,731	2,926	0	0	8	.02	.00
7	916.52	1,377.5	+0.3	3,343	3,204	0	0	4	.01	.00
8	916.57	1,378.2	+0.7	3,323	2,984	0	0	0	.00	.00
9	916.72	1,380.2	+2.0	3,644	2,613	0	0	16	.04	.00
10	916.85	1,381.9	+1.7	3,371	2,451	0	0	40	.10	.00
11	916.92	1,382.9	+0.9	3,497	2,979	0	0	44	.11	.00
12	917.03	1,384.3	+1.5	3,745	2,955	0	0	44	.11	.00
13	917.18	1,386.4	+2.0	4,079	2,994	0	0	63	.16	.00
14	917.38	1,389.1	+2.7	3,953	2,499	0	0	91	.23	.00
15	917.52	1,391.0	+1.9	4,083	3,069	0	0	60	.15	.00
16	917.59	1,391.9	+0.9	3,568	3,031	0	0	60	.15	.00
17	917.64	1,392.6	+0.7	3,538	3,117	0	0	80	.20	.00
<b>TOTALS</b>			<b>+30.5</b>	<b>66,050</b>	<b>50,045</b>	<b>0</b>	<b>0</b>	<b>570</b>	<b>1.43</b>	<b>.24</b>
<b>ACRE-FEET</b>			<b>+30,500</b>	<b>131,010</b>	<b>99,264</b>	<b>0</b>	<b>0</b>	<b>1,131</b>		

COMMENTS:

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

**SUMMARY**

	RELEASE (ACRE-FEET)			PRECIPITATION
POWER	99,264	OUTLET	0	THIS MONTH = .24
SPILL	0	TOTAL	99,264	JULY 1, 2008 TO DATE = 11.78