

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

JANUARY 2009

SHASTA LAKE DAILY OPERATIONS

RUN DATE: February 2, 2009

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	
		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
18	917.73	1,393.8	+1.2	3,727	3,069	0	0	44	.11	.00
19	917.78	1,394.5	+0.7	3,555	3,158	0	0	56	.14	.00
20	917.95	1,396.8	+2.3	4,350	3,131	0	0	60	.15	.00
21	917.90	1,396.1	-0.7	2,919	3,212	0	0	48	.12	.00
22	917.96	1,396.9	+0.8	3,857	3,436	0	0	12	.03	.02
23	918.02	1,397.7	+0.8	3,544	3,130	0	0	4	.01	.22
24	918.20	1,400.2	+2.5	4,483	3,235	0	0	12	.03	.01
25	918.44	1,403.5	+3.3	5,007	3,344	0	0	16	.04	.01
26	918.50	1,404.3	+0.8	3,818	3,394	0	0	12	.03	.01
27	918.69	1,406.9	+2.6	4,130	2,790	0	0	36	.09	.00
28	918.86	1,409.2	+2.3	4,082	2,907	0	0	8	.02	.00
29	919.14	1,413.0	+3.8	4,792	2,824	0	0	40	.10	.00
30	919.32	1,415.5	+2.5	4,328	3,052	0	0	32	.08	.00
31	919.37	1,416.1	+0.7	3,457	3,060	0	0	52	.13	.00
TOTALS			+54.1	122,099	93,787	0	0	1,002	2.51	.51
ACRE-FEET			+54,100	242,183	186,027	0	0	1,987		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	186,027	OUTLET	0
SPILL	0	TOTAL	186,027
		THIS MONTH =	.51
		JULY 1, 2008 TO DATE =	12.05