

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

OCTOBER 2008

SHASTA LAKE DAILY OPERATIONS

RUN DATE: November 1, 2008

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	
		1,384.5								
1	916.82	1,381.5	-3.0	3,438	4,834	0	0	95	.24	.00
2	916.60	1,378.6	-3.0	3,296	4,649	0	42	95	.24	.00
3	916.60	1,378.6	+0.0	4,609	4,431	0	139	39	.10	.02
4	916.59	1,378.4	-0.1	4,623	4,565	0	0	126	.32	4.00
5	916.40	1,375.9	-2.6	3,304	4,535	0	0	55	.14	.00
6	916.24	1,373.7	-2.1	3,298	4,373	0	0	8	.02	.00
7	916.00	1,370.5	-3.2	3,026	4,545	0	0	106	.27	.00
8	915.80	1,367.8	-2.7	3,340	4,579	0	0	106	.27	.00
9	915.61	1,365.3	-2.5	2,856	4,059	0	0	75	.19	.00
10	915.26	1,360.6	-4.7	2,023	4,298	0	0	78	.20	.00
11	915.00	1,357.2	-3.5	2,372	4,042	0	0	78	.20	.00
12	914.83	1,354.9	-2.3	3,073	4,149	0	0	59	.15	.00
13	914.54	1,351.1	-3.8	2,508	4,386	0	0	58	.15	.00
14	914.38	1,349.0	-2.1	3,048	4,058	0	0	58	.15	.00
15	914.22	1,346.8	-2.1	3,049	4,051	0	0	66	.17	.00
16	913.92	1,342.9	-4.0	2,939	4,880	0	0	58	.15	.00
17	913.54	1,337.9	-5.0	3,178	5,632	0	0	66	.17	.00
18	913.23	1,333.8	-4.1	3,323	5,321	0	0	58	.15	.00
19	912.85	1,328.8	-5.0	2,818	5,289	0	0	42	.11	.00
20	912.48	1,324.0	-4.8	3,085	5,464	0	0	58	.15	.00
21	912.16	1,319.8	-4.2	2,941	5,006	0	0	42	.11	.00
22	911.82	1,315.4	-4.4	2,800	4,939	0	0	92	.24	.00
23	911.50	1,311.2	-4.2	3,036	5,045	0	0	84	.22	.00
24	911.12	1,306.3	-4.9	2,844	5,273	0	0	57	.15	.00
25	910.80	1,302.2	-4.1	3,201	5,228	0	0	57	.15	.00
26	910.48	1,298.0	-4.1	3,698	5,700	0	0	76	.20	.00
27	910.05	1,292.5	-5.5	2,707	5,465	0	1	34	.09	.00
28	909.74	1,288.5	-4.0	3,334	5,287	0	0	49	.13	.00
29	909.53	1,285.8	-2.7	4,077	5,391	0	0	41	.11	.00
30	909.23	1,282.0	-3.8	4,005	5,891	0	0	49	.13	.00
31	909.29	1,282.8	+0.8	5,720	5,333	0	0	0	.00	1.23
TOTALS			-101.7	101,569	150,698	0	182	1,965	5.07	5.25
ACRE-Feet			-101,700	201,462	298,909	0	361	3,898		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	298,909	OUTLET	361
SPILL	0	TOTAL	299,270
		THIS MONTH =	5.25
		JULY 1, 2008 TO DATE =	5.25