

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

FEBRUARY 2009

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 1, 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	
		1,416.1								
1	919.36	1,416.0	-0.1	3,177	3,206	0	0	40	.10	.00
2	919.45	1,417.2	+1.2	3,874	3,184	0	0	68	.17	.00
3	919.53	1,418.3	+1.1	3,620	3,027	0	0	40	.10	.00
4	919.63	1,419.7	+1.4	3,786	3,075	0	0	20	.05	.00
5	919.90	1,423.4	+3.7	4,978	3,093	0	0	20	.05	.00
6	920.44	1,430.8	+7.4	6,547	2,718	0	0	93	.23	1.05
7	920.94	1,437.7	+6.9	5,879	2,407	0	0	12	.03	.07
8	921.37	1,443.6	+5.9	5,628	2,586	0	0	49	.12	.00
9	921.68	1,447.9	+4.3	5,467	3,279	0	0	29	.07	.17
10	921.81	1,449.7	+1.8	4,329	3,394	0	0	29	.07	.01
11	922.19	1,455.0	+5.3	5,655	2,995	0	0	4	.01	.55
12	922.45	1,458.6	+3.6	4,910	2,950	0	132	4	.01	1.58
13	923.38	1,471.6	+13.0	8,408	1,864	0	0	4	.01	1.62
14	924.23	1,483.5	+11.9	8,584	2,531	0	0	41	.10	1.30
15	926.19	1,511.2	+27.8	15,180	1,181	0	0	4	.01	2.75
16	927.67	1,532.4	+21.2	12,632	1,894	0	0	47	.11	2.45
17	929.02	1,552.0	+19.5	11,754	1,867	0	0	51	.12	1.20
18	930.05	1,567.0	+15.0	9,580	2,007	0	0	4	.01	.55
19	930.81	1,578.1	+11.1	8,155	2,493	0	0	43	.10	.03
20	931.60	1,589.8	+11.6	7,301	1,414	0	0	17	.04	.00
21	932.24	1,599.2	+9.5	6,921	2,107	0	0	39	.09	.00
22	934.82	1,637.8	+38.6	21,292	1,806	0	0	31	.07	1.75
23	941.35	1,738.3	+100.4	51,575	908	0	0	32	.07	1.75
24	946.62	1,821.9	+83.6	42,953	620	0	0	162	.34	2.55
25	949.22	1,864.2	+42.3	22,081	734	0	0	29	.06	.10
26	951.45	1,901.0	+36.8	19,048	484	0	0	5	.01	.24
27	953.35	1,932.8	+31.8	16,538	486	0	0	40	.08	.00
28	954.99	1,960.5	+27.7	14,623	607	0	0	50	.10	.00
TOTALS			+544.3	334,475	58,917	0	132	1,007	2.33	19.72
ACRE-FEET			+544,300	663,431	116,862	0	262	1,997		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	116,862	OUTLET	262
SPILL	0	TOTAL	117,124
		THIS MONTH =	19.72
		JULY 1, 2008 TO DATE =	31.78