

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

**JANUARY 2007**

**SHASTA LAKE DAILY OPERATIONS**

RUN DATE: March 9, 2007

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	
		3,334.8								
1	1,022.09	3,337.4	+2.7	6,033	4,684	0	0	0	.00	.00
2	1,022.14	3,338.7	+1.2	5,427	4,763	0	0	50	.07	.00
3	1,022.34	3,343.5	+4.9	6,952	4,454	0	0	43	.06	.00
4	1,022.56	3,348.9	+5.4	8,208	5,472	0	0	36	.05	1.25
5	1,022.66	3,351.3	+2.4	6,155	4,878	0	0	50	.07	.00
6	1,022.78	3,354.2	+2.9	6,112	4,589	0	0	50	.07	.00
7	1,022.89	3,356.9	+2.7	5,826	4,476	0	0	0	.00	.00
8	1,023.02	3,360.1	+3.2	5,639	3,984	0	0	58	.08	.00
9	1,023.12	3,362.5	+2.4	5,615	4,273	0	0	108	.15	.00
10	1,023.18	3,364.0	+1.5	4,677	3,915	0	0	22	.03	.00
11	1,023.28	3,366.4	+2.4	5,283	4,049	0	0	0	.00	.00
12	1,023.31	3,367.2	+0.7	4,821	4,437	0	0	14	.02	.00
13	1,023.36	3,368.4	+1.2	5,041	4,410	0	0	14	.02	.00
14	1,023.45	3,370.6	+2.2	5,209	4,077	0	0	22	.03	.00
15	1,023.52	3,372.3	+1.7	5,071	4,128	0	0	79	.11	.00
16	1,023.65	3,375.5	+3.2	5,684	3,986	0	0	94	.13	.00
17	1,023.68	3,376.2	+0.7	4,646	4,247	0	0	29	.04	.00
18	1,023.71	3,377.0	+0.7	4,791	4,291	0	0	130	.18	.00
19	1,023.73	3,377.5	+0.5	4,964	4,652	0	0	65	.09	.00
20	1,023.73	3,377.5	+0.0	4,483	4,454	0	0	29	.04	.00
21	1,023.74	3,377.7	+0.2	4,475	4,308	0	0	43	.06	.00
22	1,023.77	3,378.4	+0.7	4,499	4,057	0	0	72	.10	.00
23	1,023.78	3,378.7	+0.2	4,882	4,694	0	0	65	.09	.00
24	1,023.79	3,378.9	+0.2	4,988	4,792	0	0	72	.10	.00
25	1,023.77	3,378.4	-0.5	4,467	4,678	0	0	36	.05	.00
26	1,023.70	3,376.7	-1.7	3,835	4,648	0	0	51	.07	.00
27	1,023.65	3,375.5	-1.2	3,953	4,512	0	0	58	.08	.00
28	1,023.65	3,375.5	+0.0	4,562	4,512	0	0	50	.07	.00
29	1,023.63	3,375.0	-0.5	4,349	4,538	0	0	58	.08	.00
30	1,023.63	3,375.0	+0.0	4,530	4,415	0	0	115	.16	.00
31	1,023.60	3,374.3	-0.7	4,099	4,411	0	0	58	.08	.00
<b>TOTALS</b>			<b>+39.3</b>	<b>159,276</b>	<b>137,784</b>	<b>0</b>	<b>0</b>	<b>1,571</b>	<b>2.18</b>	<b>1.25</b>
<b>ACRE-FEET</b>			<b>+39,300</b>	<b>315,924</b>	<b>273,295</b>	<b>0</b>	<b>0</b>	<b>3,116</b>		

COMMENTS:

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

**SUMMARY**

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	273,295	OUTLET	0	THIS MONTH =	1.25
SPILL	0	TOTAL	273,295	JULY 1, 2006 TO DATE =	20.14