

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

JULY 2007

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 7, 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	
		3,140.6								
1	1,013.00	3,121.0	-19.6	3,381	13,044	0	0	219	.32	.00
2	1,012.16	3,101.5	-19.5	3,654	13,212	0	0	273	.40	.00
3	1,011.28	3,081.2	-20.3	3,455	13,446	0	0	265	.39	.00
4	1,010.41	3,061.2	-20.0	3,998	13,861	0	0	230	.34	.00
5	1,009.56	3,041.7	-19.5	3,724	13,261	0	0	282	.42	.00
6	1,008.71	3,022.3	-19.4	3,468	12,910	0	0	335	.50	.00
7	1,007.85	3,002.8	-19.5	3,960	13,547	0	0	260	.39	.00
8	1,006.98	2,983.1	-19.7	3,336	12,955	0	0	299	.45	.00
9	1,006.14	2,964.2	-18.9	3,930	13,088	0	0	370	.56	.00
10	1,005.24	2,944.0	-20.2	3,583	13,482	0	0	263	.40	.00
11	1,004.40	2,925.3	-18.7	3,865	13,031	0	0	275	.42	.00
12	1,003.55	2,906.4	-18.9	3,375	12,789	0	0	98	.15	.00
13	1,002.60	2,885.5	-21.0	3,086	13,492	0	0	175	.27	.00
14	1,001.72	2,866.1	-19.4	3,250	12,761	0	0	245	.38	.00
15	1,000.84	2,846.8	-19.3	3,599	13,053	0	0	257	.40	.00
16	999.89	2,826.2	-20.7	3,589	13,759	0	0	262	.41	.00
17	998.97	2,806.2	-20.0	3,258	13,072	0	0	255	.40	.00
18	998.32	2,792.1	-14.0	6,096	13,046	0	0	127	.20	.90
19	997.46	2,773.6	-18.5	3,802	12,975	0	0	158	.25	1.78
20	996.67	2,756.7	-16.9	4,579	12,919	0	0	195	.31	.00
21	995.71	2,736.2	-20.5	2,906	13,029	0	0	200	.32	.00
22	994.82	2,717.3	-18.9	3,351	12,688	0	0	187	.30	.00
23	993.94	2,698.8	-18.6	3,795	12,994	0	0	173	.28	.00
24	993.04	2,679.8	-18.9	3,416	12,743	0	0	210	.34	.00
25	992.12	2,660.6	-19.2	3,628	13,106	0	0	221	.36	.00
26	991.20	2,641.5	-19.1	3,560	12,935	0	0	275	.45	.00
27	990.32	2,623.2	-18.2	3,623	12,595	0	0	213	.35	.00
28	989.57	2,607.8	-15.5	3,803	11,325	0	0	272	.45	.00
29	988.76	2,591.2	-16.6	3,294	11,473	0	0	205	.34	.00
30	988.00	2,575.6	-15.5	3,703	11,240	0	0	300	.50	.00
31	987.22	2,559.8	-15.8	3,540	11,350	0	0	149	.25	.00
TOTALS			-580.8	113,607	399,181	0	0	7,248	11.30	2.68
ACRE-FEET			-580,800	225,339	791,776	0	0	14,376		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	791,776	OUTLET	0	THIS MONTH =	2.68
SPILL	0	TOTAL	791,776	JULY 1, 2007 TO DATE =	2.68