

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

SEPTEMBER 2007

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 16, 2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			
		2,133.9								
1	964.37	2,123.9	-10.0	3,839	8,711	0	0	174	.33	.16
2	963.75	2,112.8	-11.1	3,352	8,794	0	0	131	.25	.00
3	963.10	2,101.3	-11.5	3,181	8,858	0	0	146	.28	.00
4	962.51	2,090.9	-10.4	3,492	8,585	0	0	167	.32	.00
5	961.91	2,080.3	-10.6	3,407	8,585	0	0	161	.31	.00
6	961.27	2,069.0	-11.2	3,242	8,763	0	0	145	.28	.00
7	960.71	2,059.2	-9.8	3,370	8,158	0	0	154	.30	.00
8	960.14	2,049.3	-10.0	3,295	8,162	0	0	149	.29	.00
9	959.60	2,039.9	-9.4	3,085	7,739	0	0	97	.19	.00
10	959.06	2,030.4	-9.4	3,324	7,885	0	0	189	.37	.00
11	958.56	2,021.8	-8.7	3,454	7,656	0	0	173	.34	.00
12	958.06	2,013.1	-8.7	3,127	7,398	0	0	101	.20	.00
13	957.54	2,004.1	-9.0	3,184	7,616	0	0	91	.18	.00
14	957.10	1,996.5	-7.6	3,101	6,901	0	0	25	.05	.00
15	956.66	1,989.0	-7.6	3,354	7,055	0	0	106	.21	.00
16	956.20	1,981.1	-7.9	3,019	5,062	0	1,856	75	.15	.00
17	955.97	1,977.1	-3.9	3,671	5,506	0	0	150	.30	.00
18	955.57	1,970.3	-6.8	3,337	6,662	0	0	110	.22	.00
19	955.05	1,961.5	-8.9	2,948	7,273	0	0	140	.28	.00
20	954.66	1,954.9	-6.6	3,783	7,075	0	0	40	.08	.00
21	954.20	1,947.1	-7.8	3,179	6,996	0	0	109	.22	.00
22	953.79	1,940.2	-6.9	3,244	6,609	0	0	124	.25	.00
23	953.38	1,933.3	-6.9	3,337	6,811	0	0	5	.01	.14
24	952.44	1,917.5	-15.8	-937	6,912	0	0	98	.20	.00
25	952.01	1,910.3	-7.2	2,993	6,545	0	0	74	.15	.00
26	951.63	1,904.0	-6.3	3,696	6,788	0	0	93	.19	.00
27	951.24	1,897.5	-6.5	3,375	6,483	0	0	161	.33	.00
28	950.94	1,892.5	-5.0	4,280	6,698	0	0	93	.19	.00
29	950.56	1,886.2	-6.3	3,641	6,753	0	0	53	.11	.00
30	950.13	1,879.1	-7.1	2,998	6,511	0	0	68	.14	.00
TOTALS			-254.9	96,371	219,550	0	1,856	3,402	6.72	.30
ACRE-FEET			-254,900	191,152	435,477	0	3,681	6,748		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	435,477	OUTLET	3,681	THIS MONTH =	.30
SPILL	0	TOTAL	439,158	JULY 1, 2007 TO DATE =	2.99