

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

AUGUST 2009

SHASTA LAKE DAILY OPERATIONS

RUN DATE: September 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	
		2,325.8								
1	974.55	2,311.2	-14.6	3,231	10,416	0	0	184	.33	.00
2	973.75	2,296.1	-15.1	2,940	10,347	0	0	216	.39	.00
3	972.90	2,280.1	-16.0	2,513	10,373	0	0	204	.37	.00
4	971.96	2,262.5	-17.6	2,753	11,421	0	0	203	.37	.00
5	971.17	2,247.8	-14.7	3,046	10,280	0	0	180	.33	.00
6	970.38	2,233.1	-14.6	3,085	10,220	0	0	245	.45	.00
7	969.76	2,221.7	-11.4	3,643	9,334	0	0	81	.15	.00
8	969.12	2,209.9	-11.8	4,141	9,997	0	0	81	.15	.01
9	968.30	2,194.9	-15.0	2,535	9,996	0	0	108	.20	.00
10	967.59	2,181.9	-12.9	3,161	9,473	0	0	214	.40	.00
11	966.87	2,168.9	-13.1	2,697	9,117	0	0	176	.33	.00
12	966.00	2,153.1	-15.7	3,377	11,085	0	0	223	.42	.00
13	965.08	2,136.6	-16.5	3,024	11,204	0	0	158	.30	.00
14	964.39	2,124.2	-12.3	2,708	8,692	0	0	237	.45	.00
15	963.77	2,113.2	-11.1	3,286	8,650	0	0	210	.40	.00
16	963.06	2,100.6	-12.6	2,793	8,944	0	0	209	.40	.00
17	962.37	2,088.4	-12.2	2,865	8,873	0	0	140	.27	.00
18	961.70	2,076.6	-11.8	2,885	8,681	0	0	155	.30	.00
19	961.01	2,064.5	-12.1	2,909	8,764	0	0	253	.49	.00
20	960.31	2,052.2	-12.2	2,918	8,899	0	0	180	.35	.00
21	959.65	2,040.7	-11.5	2,781	8,358	0	0	230	.45	.00
22	958.99	2,029.2	-11.5	2,680	8,332	0	0	153	.30	.00
23	958.31	2,017.4	-11.8	2,764	8,512	0	0	198	.39	.00
24	957.58	2,004.8	-12.6	2,380	8,528	0	0	213	.42	.00
25	956.95	1,993.9	-10.9	2,927	8,280	0	0	121	.24	.00
26	956.27	1,982.3	-11.7	2,743	8,447	0	0	171	.34	.00
27	955.74	1,973.2	-9.1	3,073	7,468	0	0	170	.34	.00
28	955.04	1,961.3	-11.9	2,950	8,776	0	0	185	.37	.00
29	954.43	1,951.0	-10.3	2,585	7,695	0	0	99	.20	.00
30	953.95	1,942.9	-8.1	2,857	6,812	0	0	139	.28	.00
31	953.55	1,936.1	-6.7	3,110	6,341	0	0	163	.33	.00
TOTALS			-389.4	91,360	282,315	0	0	5,499	10.51	.01
ACRE-Feet			-389,400	181,213	559,972	0	0	10,907		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	559,972	OUTLET	0
SPILL	0	TOTAL	559,972
		THIS MONTH =	.01
		JULY 1, 2009 TO DATE =	.01