

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

NOVEMBER 2010

SHASTA LAKE DAILY OPERATIONS

RUN DATE: December 14, 2010

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	
		3,272.5								
1	1,019.46	3,273.9	+1.4	4,971	4,236	0	0	7	.01	.65
2	1,019.49	3,274.7	+0.7	4,325	3,890	0	0	71	.10	.00
3	1,019.42	3,273.0	-1.7	4,313	5,085	0	0	78	.11	.00
4	1,019.40	3,272.5	-0.5	4,436	4,637	0	0	42	.06	.00
5	1,019.23	3,268.4	-4.1	3,682	5,611	0	0	134	.19	.00
6	1,019.07	3,264.5	-3.9	3,547	5,425	0	0	63	.09	.00
7	1,019.49	3,274.7	+10.1	8,812	3,709	0	0	7	.01	2.58
8	1,019.39	3,272.2	-2.4	4,154	5,297	0	0	71	.10	1.90
9	1,019.34	3,271.0	-1.2	5,161	5,726	0	0	42	.06	.00
10	1,019.24	3,268.6	-2.4	4,543	5,715	0	0	42	.06	.30
11	1,019.16	3,266.7	-1.9	4,372	5,329	0	0	14	.02	.00
12	1,018.97	3,262.1	-4.6	3,446	5,708	0	0	42	.06	.00
13	1,018.81	3,258.3	-3.8	3,437	5,255	0	0	113	.16	.00
14	1,018.63	3,254.0	-4.3	3,134	5,300	0	0	7	.01	.00
15	1,018.49	3,250.7	-3.4	3,624	5,250	0	0	63	.09	.00
16	1,018.33	3,246.8	-3.8	3,594	5,490	0	0	35	.05	.00
17	1,018.09	3,241.1	-5.7	2,887	5,707	0	0	77	.11	.00
18	1,017.92	3,237.0	-4.1	3,258	5,277	0	0	28	.04	.00
19	1,017.80	3,234.2	-2.9	4,035	5,441	0	0	35	.05	.01
20	1,017.95	3,237.7	+3.6	6,888	5,079	0	0	7	.01	.59
21	1,017.91	3,236.8	-1.0	5,313	5,695	0	0	98	.14	1.94
22	1,017.88	3,236.1	-0.7	5,042	5,346	0	0	56	.08	.02
23	1,017.97	3,238.2	+2.1	6,626	5,503	0	0	42	.06	.36
24	1,017.97	3,238.2	+0.0	5,748	5,706	0	0	42	.06	.00
25	1,017.89	3,236.3	-1.9	4,481	5,414	0	0	28	.04	.00
26	1,017.80	3,234.2	-2.1	4,502	5,555	0	0	28	.04	.00
27	1,017.78	3,233.7	-0.5	5,278	5,462	0	0	56	.08	.46
28	1,017.69	3,231.5	-2.1	4,098	5,130	0	0	49	.07	.21
29	1,017.56	3,228.4	-3.1	3,967	5,465	0	0	63	.09	.00
30	1,017.38	3,224.2	-4.3	3,209	5,364	0	0	7	.01	.00
TOTALS			-48.5	134,883	157,807	0	0	1,447	2.06	9.02
ACRE-FEET			-48,500	267,540	313,010	0	0	2,870		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	313,010	OUTLET	0
SPILL	0	TOTAL	313,010
		THIS MONTH =	9.02
		JULY 1, 2010 TO DATE =	17.38