

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

Table 3

JULY 2012

SHASTA LAKE DAILY OPERATIONS

RUN DATE: August 23, 2012

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	
		3,880.7								
1	1,042.58	3,861.2	-19.6	3,049	12,614	0	0	292	.37	.00
2	1,041.90	3,843.0	-18.2	3,386	12,307	0	0	236	.30	.00
3	1,041.21	3,824.6	-18.4	3,722	12,663	0	0	313	.40	.00
4	1,040.45	3,804.5	-20.1	2,455	12,307	0	0	304	.39	.00
5	1,039.72	3,785.2	-19.3	3,173	12,591	0	0	327	.42	.00
6	1,038.97	3,765.3	-19.9	2,980	12,755	0	0	240	.31	.00
7	1,038.23	3,745.8	-19.5	3,391	12,915	0	0	309	.40	.00
8	1,037.48	3,726.1	-19.7	3,175	12,853	0	0	254	.33	.00
9	1,036.78	3,707.8	-18.3	3,649	12,546	0	0	345	.45	.00
10	1,036.06	3,689.0	-18.8	3,537	12,744	0	0	268	.35	.00
11	1,035.34	3,670.3	-18.7	3,703	12,830	0	0	305	.40	.00
12	1,034.60	3,651.1	-19.2	3,446	12,882	0	0	228	.30	.00
13	1,033.79	3,630.2	-20.9	2,601	12,809	0	0	333	.44	.00
14	1,033.03	3,610.6	-19.5	2,626	12,142	0	0	339	.45	.00
15	1,032.18	3,588.9	-21.8	1,617	12,353	0	0	233	.31	.00
16	1,031.32	3,567.0	-21.9	2,331	13,070	0	0	314	.42	.00
17	1,030.50	3,546.1	-20.8	2,677	12,860	0	0	313	.42	.00
18	1,029.69	3,525.7	-20.5	2,544	12,857	0	0	15	.02	.06
19	1,029.01	3,508.5	-17.1	3,975	12,404	0	0	215	.29	.00
20	1,028.23	3,488.9	-19.6	3,183	12,829	0	0	221	.30	.00
21	1,027.40	3,468.2	-20.7	2,792	12,952	0	0	301	.41	.00
22	1,026.57	3,447.5	-20.7	2,236	12,384	0	0	271	.37	.00
23	1,025.84	3,429.4	-18.1	3,623	12,442	0	0	313	.43	.00
24	1,025.06	3,410.1	-19.3	3,268	12,646	0	0	341	.47	.00
25	1,024.24	3,390.0	-20.2	3,057	12,924	0	0	304	.42	.00
26	1,023.45	3,370.6	-19.4	3,003	12,468	0	0	295	.41	.00
27	1,022.64	3,350.8	-19.8	2,863	12,516	0	0	316	.44	.00
28	1,021.78	3,329.9	-20.9	2,465	12,756	0	0	250	.35	.00
29	1,020.91	3,308.9	-21.1	2,781	13,081	0	0	320	.45	.00
30	1,020.10	3,289.3	-19.5	3,108	12,644	0	0	305	.43	.00
31	1,019.34	3,271.0	-18.3	3,874	12,836	0	0	261	.37	.00
TOTALS			-609.8	94,290	392,980	0	0	8,681	11.62	.06
ACRE-FEET			-609,800	187,024	779,476	0	0	17,219		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	779,476	OUTLET	0
SPILL	0	TOTAL	779,476
		THIS MONTH =	.06
		JULY 1, 2012 TO DATE =	.06