

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

Table 3

JUNE 2012

SHASTA LAKE DAILY OPERATIONS

RUN DATE: July 20, 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	
		4,299.3								
1	1,058.03	4,289.8	-9.5	4,647	9,181	0	0	262	.31	.00
2	1,057.66	4,279.2	-10.6	4,158	9,092	0	0	421	.50	.00
3	1,057.21	4,266.3	-12.9	3,519	9,676	0	0	353	.42	.00
4	1,056.87	4,256.5	-9.7	5,215	9,999	0	0	126	.15	.02
5	1,056.59	4,248.5	-8.0	5,856	9,828	0	0	59	.07	.40
6	1,056.29	4,240.0	-8.6	5,618	9,853	0	0	84	.10	.02
7	1,056.12	4,235.1	-4.9	7,691	9,945	0	0	193	.23	.00
8	1,055.64	4,221.4	-13.7	2,567	9,329	0	0	125	.15	.00
9	1,055.20	4,208.9	-12.5	3,045	9,077	0	0	275	.33	.00
10	1,054.76	4,196.5	-12.5	3,028	9,027	0	0	291	.35	.00
11	1,054.42	4,186.8	-9.6	4,599	9,133	0	0	316	.38	.00
12	1,054.06	4,176.7	-10.2	4,698	9,501	0	0	332	.40	.00
13	1,053.53	4,161.7	-14.9	2,285	9,450	0	0	364	.44	.00
14	1,053.06	4,148.5	-13.2	3,503	9,845	0	0	330	.40	.00
15	1,052.54	4,133.9	-14.6	3,019	9,959	0	0	412	.50	.00
16	1,051.98	4,118.2	-15.7	3,465	11,007	0	0	370	.45	.00
17	1,051.41	4,102.3	-15.9	3,028	10,586	0	0	459	.56	.00
18	1,050.89	4,087.8	-14.5	3,612	10,543	0	0	376	.46	.00
19	1,050.38	4,073.7	-14.2	3,773	10,545	0	0	367	.45	.00
20	1,049.87	4,059.5	-14.1	3,772	10,659	0	0	244	.30	.00
21	1,049.30	4,043.8	-15.8	3,306	10,938	0	0	309	.38	.00
22	1,048.80	4,030.0	-13.8	3,697	10,285	0	0	365	.45	.00
23	1,048.20	4,013.5	-16.5	2,794	10,993	0	0	121	.15	.00
24	1,047.48	3,993.7	-19.7	2,735	12,588	0	0	97	.12	.03
25	1,046.79	3,974.9	-18.9	3,514	12,814	0	0	209	.26	.00
26	1,046.10	3,956.1	-18.8	3,810	13,160	0	0	128	.16	.02
27	1,045.44	3,938.2	-17.9	4,095	12,932	0	0	192	.24	.00
28	1,044.76	3,919.8	-18.4	4,046	12,619	0	397	310	.39	.00
29	1,044.04	3,900.3	-19.4	3,151	12,748	0	0	198	.25	.00
30	1,043.31	3,880.7	-19.6	3,247	12,841	0	0	293	.37	.00
TOTALS			-418.6	115,493	318,153	0	397	7,981	9.72	.49
ACRE-FEET			-418,600	229,080	631,056	0	787	15,830		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	631,056	OUTLET	787
SPILL	0	TOTAL	631,843
		THIS MONTH =	.49
		JULY 1, 2011 TO DATE =	43.92