

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

Table 3

OCTOBER 2012

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 18, 2013

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	
		2,591.6								
1	988.64	2,588.7	-2.9	2,861	4,124	0	0	181	.30	.00
2	988.38	2,583.4	-5.3	1,650	4,133	0	0	198	.33	.00
3	988.13	2,578.3	-5.1	2,289	4,663	0	0	204	.34	.00
4	987.94	2,574.4	-3.9	2,105	3,944	0	0	114	.19	.00
5	987.79	2,571.4	-3.0	2,804	4,155	0	0	180	.30	.00
6	987.53	2,566.1	-5.3	1,585	4,148	0	0	90	.15	.00
7	987.35	2,562.5	-3.6	2,486	4,239	0	0	84	.14	.00
8	987.16	2,558.6	-3.8	2,709	4,529	0	0	119	.20	.00
9	986.95	2,554.4	-4.3	2,049	4,087	0	0	107	.18	.00
10	986.69	2,549.1	-5.3	2,421	4,984	0	0	101	.17	.00
11	986.46	2,544.4	-4.7	2,285	4,553	0	0	89	.15	.00
12	986.29	2,540.9	-3.5	2,785	4,420	0	0	107	.18	.00
13	986.11	2,537.3	-3.7	2,514	4,329	0	0	30	.05	.00
14	985.93	2,533.6	-3.6	2,754	4,532	0	0	59	.10	.00
15	985.74	2,529.8	-3.8	2,648	4,515	0	0	59	.10	.00
16	985.54	2,525.8	-4.0	2,659	4,580	0	0	107	.18	.00
17	985.33	2,521.6	-4.2	2,469	4,463	0	0	136	.23	.00
18	985.10	2,516.9	-4.6	2,714	4,922	0	0	124	.21	.00
19	984.86	2,512.1	-4.8	2,564	4,872	0	0	118	.20	.00
20	984.55	2,505.9	-6.2	2,224	5,262	0	0	88	.15	.00
21	984.26	2,500.1	-5.8	2,343	5,150	0	0	118	.20	.00
22	984.10	2,496.9	-3.2	3,351	4,953	0	0	12	.02	1.01
23	983.92	2,493.3	-3.6	3,331	5,082	0	0	59	.10	.02
24	983.75	2,490.0	-3.4	3,320	5,013	0	0	12	.02	.49
25	983.64	2,487.8	-2.2	3,675	4,649	0	0	129	.22	.07
26	983.45	2,484.0	-3.8	3,180	5,074	0	0	12	.02	.00
27	983.28	2,480.6	-3.4	3,368	4,985	0	0	88	.15	.00
28	983.14	2,477.8	-2.8	3,456	4,813	0	0	47	.08	.00
29	982.99	2,474.8	-3.0	3,440	4,874	0	0	70	.12	.00
30	982.78	2,470.7	-4.2	3,455	5,508	0	0	41	.07	.00
31	982.55	2,466.1	-4.5	3,205	5,498	0	0	0	.00	.00
TOTALS			-125.5	84,699	145,053	0	0	2,883	4.85	1.59
ACRE-FEET			-125,500	168,000	287,713	0	0	5,718		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	287,713	OUTLET	0
SPILL	0	TOTAL	287,713
		THIS MONTH =	1.59
		JULY 1, 2012 TO DATE =	1.65