

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

Table 3

FEBRUARY 2014

SHASTA LAKE DAILY OPERATIONS

RUN DATE: April 25, 2014

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	
		1,655.8								
1	935.91	1,654.3	-1.5	2,622	3,350	0	0	36	.08	.00
2	935.80	1,652.6	-1.7	2,457	3,261	0	0	36	.08	.00
3	935.75	1,651.9	-0.8	2,999	3,354	0	0	27	.06	.00
4	935.70	1,651.1	-0.8	2,985	3,331	0	0	36	.08	.00
5	935.88	1,653.9	+2.7	4,559	3,144	0	0	40	.09	.00
6	936.14	1,657.8	+4.0	5,318	3,312	0	0	13	.03	.18
7	936.12	1,657.5	-0.3	3,097	3,238	0	0	13	.03	.32
8	936.41	1,661.9	+4.4	6,419	3,774	0	0	416	.93	2.22
9	936.69	1,666.2	+4.3	5,976	3,779	0	0	45	.10	1.30
10	936.91	1,669.6	+3.4	5,878	4,079	0	0	108	.24	1.14
11	937.06	1,671.8	+2.3	4,589	3,415	0	0	18	.04	.00
12	937.22	1,674.3	+2.5	4,770	3,496	0	0	36	.08	.00
13	937.53	1,679.1	+4.8	5,564	3,152	0	0	14	.03	.67
14	937.96	1,685.7	+6.6	6,208	2,864	0	0	18	.04	.20
15	938.59	1,695.4	+9.7	7,543	2,595	0	0	45	.10	.01
16	939.22	1,705.1	+9.8	7,441	2,466	0	0	59	.13	.88
17	939.60	1,711.0	+5.9	5,678	2,691	0	0	9	.02	.01
18	939.94	1,716.3	+5.3	5,179	2,492	0	0	23	.05	.00
19	940.09	1,718.7	+2.3	4,974	3,762	0	0	37	.08	.01
20	940.23	1,720.8	+2.2	3,464	2,322	0	0	46	.10	.00
21	940.43	1,723.9	+3.1	4,102	2,467	0	0	69	.15	.00
22	940.67	1,727.7	+3.7	4,476	2,569	0	0	28	.06	.00
23	940.87	1,730.8	+3.1	4,285	2,678	0	0	41	.09	.00
24	940.95	1,732.0	+1.2	3,392	2,714	0	0	51	.11	.00
25	940.98	1,732.5	+0.5	3,051	2,794	0	0	23	.05	.00
26	941.20	1,735.9	+3.4	4,802	3,061	0	0	9	.02	.12
27	942.45	1,755.5	+19.6	12,007	2,132	0	0	5	.01	2.49
28	943.58	1,773.3	+17.8	11,328	2,336	0	0	5	.01	2.61
TOTALS			+117.5	145,163	84,628	0	0	1,306	2.89	12.16
ACRE-FEET			+117,500	287,931	167,860	0	0	2,590		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	167,860	THIS MONTH =	12.16
SPILL	0	JULY 1, 2013 TO DATE =	16.96
TOTAL	167,860		