

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

Table 3

FEBRUARY 2005

SHASTA LAKE DAILY OPERATIONS

RUN DATE: May 12, 2005

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	
		2,832.0								
1	1,000.90	2,848.2	+16.1	10,312	2,098	0	0	84	.13	.00
2	1,001.61	2,863.7	+15.5	9,798	1,852	0	0	110	.17	.00
3	1,002.21	2,876.9	+13.2	8,975	2,225	0	0	110	.17	.00
4	1,002.92	2,892.5	+15.6	10,140	2,190	0	0	65	.10	.00
5	1,003.55	2,906.4	+13.9	9,001	1,928	0	0	46	.07	.00
6	1,004.01	2,916.6	+10.2	7,612	2,412	0	0	65	.10	.00
7	1,004.41	2,925.5	+8.9	8,269	3,721	0	0	59	.09	.02
8	1,004.66	2,931.1	+5.6	6,447	3,602	0	0	39	.06	.00
9	1,004.90	2,936.4	+5.3	6,370	3,623	0	0	53	.08	.00
10	1,005.09	2,940.7	+4.2	6,011	3,814	0	0	59	.09	.00
11	1,005.38	2,947.2	+6.5	6,231	2,881	0	0	79	.12	.00
12	1,005.55	2,951.0	+3.8	5,746	3,756	0	0	72	.11	.00
13	1,006.05	2,962.2	+11.2	8,429	2,772	0	0	13	.02	.55
14	1,006.55	2,973.4	+11.2	8,495	2,811	0	0	13	.02	.70
15	1,006.99	2,983.3	+9.9	8,158	3,160	0	0	7	.01	.01
16	1,007.36	2,991.7	+8.4	7,553	3,328	0	0	7	.01	.02
17	1,007.72	2,999.8	+8.1	6,921	2,777	0	0	40	.06	.08
18	1,008.23	3,011.4	+11.6	8,579	2,703	0	0	47	.07	.00
19	1,008.67	3,021.4	+10.0	8,682	3,619	0	0	20	.03	.63
20	1,009.79	3,047.0	+25.6	14,917	1,958	0	0	74	.11	1.18
21	1,010.74	3,068.8	+21.8	14,154	3,129	0	0	34	.05	.32
22	1,011.42	3,084.4	+15.7	10,322	2,394	0	0	27	.04	.00
23	1,012.10	3,100.1	+15.7	10,060	2,089	0	0	48	.07	.00
24	1,012.48	3,109.0	+8.8	7,886	3,323	0	0	116	.17	.00
25	1,012.86	3,117.8	+8.8	7,445	2,936	0	0	62	.09	.00
26	1,013.24	3,126.6	+8.9	7,597	3,094	0	0	41	.06	.00
27	1,013.98	3,143.9	+17.3	11,985	3,238	0	0	41	.06	.83
28	1,015.01	3,168.1	+24.2	14,177	1,908	0	0	90	.13	1.62
TOTALS			+336.0	250,272	79,341	0	0	1,521	2.29	5.96
ACRE-FEET			+336,000	496,415	157,373	0	0	3,017		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	157,373	OUTLET	0
SPILL	0	TOTAL	157,373
		THIS MONTH =	5.96
		JULY 1, 2004 TO DATE =	41.61