

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

Table 3

DECEMBER 2004

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 13, 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	
		2,124.2								
1	964.38	2,124.1	-0.2	3,562	3,605	0	0	47	.09	.00
2	964.36	2,123.7	-0.4	3,601	3,744	0	0	37	.07	.00
3	964.24	2,121.6	-2.1	2,942	3,960	0	0	63	.12	.00
4	964.28	2,122.3	+0.7	3,595	3,188	0	0	47	.09	.00
5	964.30	2,122.6	+0.4	3,777	3,544	0	0	53	.10	.00
6	964.65	2,128.9	+6.3	6,443	3,289	0	0	0	.00	.00
7	965.39	2,142.2	+13.3	9,816	3,102	0	0	26	.05	2.95
8	968.17	2,192.5	+50.3	27,642	2,248	0	0	11	.02	4.51
9	969.59	2,218.5	+26.0	16,054	2,926	0	0	0	.00	2.18
10	970.38	2,233.1	+14.6	10,476	3,127	0	0	0	.00	.14
11	970.95	2,243.7	+10.5	8,672	3,327	0	0	27	.05	.00
12	971.40	2,252.0	+8.4	7,305	3,074	0	0	11	.02	.00
13	971.68	2,257.3	+5.2	5,806	3,173	0	0	5	.01	.02
14	971.88	2,261.0	+3.7	5,198	3,306	0	0	16	.03	.00
15	972.16	2,266.2	+5.2	5,807	3,154	0	0	16	.03	.00
16	972.38	2,270.3	+4.1	5,440	3,298	0	0	66	.12	.00
17	972.58	2,274.1	+3.7	5,445	3,502	0	0	55	.10	.00
18	972.79	2,278.0	+3.9	4,821	2,789	0	0	50	.09	.00
19	972.94	2,280.8	+2.8	4,723	3,263	0	0	44	.08	.00
20	973.17	2,285.1	+4.3	5,331	3,118	0	0	33	.06	.00
21	973.31	2,287.8	+2.6	4,663	3,284	0	0	50	.09	.00
22	973.41	2,289.7	+1.9	4,408	3,387	0	0	72	.13	.00
23	973.51	2,291.5	+1.9	4,475	3,471	0	0	55	.10	.00
24	973.51	2,291.5	+0.0	4,084	4,018	0	0	66	.12	.00
25	973.58	2,292.9	+1.3	4,571	3,863	0	0	44	.08	.00
26	973.95	2,299.8	+7.0	7,456	3,877	0	0	67	.12	.14
27	974.95	2,318.8	+18.9	12,014	2,421	0	0	50	.09	3.83
28	976.06	2,339.9	+21.1	11,064	310	0	0	95	.17	2.22
29	977.15	2,360.8	+20.9	11,604	1,037	0	0	34	.06	.86
30	978.75	2,391.7	+30.9	16,595	1,003	0	0	11	.02	.83
31	980.06	2,417.2	+25.5	14,242	1,363	0	0	23	.04	.44
TOTALS			+292.7	241,632	92,771	0	0	1,174	2.15	18.12
ACRE-FEET			+292,700	479,277	184,011	0	0	2,329		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	184,011	OUTLET	0	THIS MONTH =	18.12
SPILL	0	TOTAL	184,011	JULY 1, 2004 TO DATE =	28.07