

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

Table 3

MAY 2005

SHASTA LAKE DAILY OPERATIONS

RUN DATE: October 26, 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	
		4,207.2								
1	1,055.39	4,214.3	+7.1	8,013	4,347	0	0	83	.10	.03
2	1,055.66	4,222.0	+7.7	8,301	4,306	0	0	125	.15	.00
3	1,055.87	4,228.0	+6.0	8,030	4,861	0	0	159	.19	.00
4	1,056.10	4,234.5	+6.6	9,285	5,848	0	0	134	.16	.10
5	1,056.68	4,251.1	+16.6	12,721	4,271	0	0	101	.12	1.30
6	1,057.15	4,264.5	+13.4	11,908	5,038	0	0	93	.11	.02
7	1,057.64	4,278.6	+14.1	12,581	5,416	0	0	76	.09	.35
8	1,059.03	4,318.6	+40.0	24,085	3,804	0	0	102	.12	.68
9	1,061.49	4,389.9	+71.3	39,247	3,211	0	0	103	.12	3.35
10	1,062.92	4,431.6	+41.7	29,213	8,132	0	0	60	.07	.11
11	1,063.47	4,447.7	+16.1	22,077	9,090	0	4,849	9	.01	.01
12	1,063.57	4,450.7	+2.9	19,467	10,415	0	7,348	225	.26	.00
13	1,063.40	4,445.7	-5.0	16,865	9,757	0	9,441	181	.21	.00
14	1,063.32	4,443.3	-2.3	17,388	13,385	0	5,013	173	.20	.01
15	1,063.22	4,440.4	-2.9	16,815	13,469	0	4,644	181	.21	.01
16	1,064.15	4,467.7	+27.3	24,523	10,470	0	235	52	.06	.26
17	1,062.68	4,424.6	-43.1	16,793	11,581	0	26,710	233	.27	.01
18	1,062.76	4,426.9	+2.3	30,562	12,164	0	17,134	86	.10	1.90
19	1,063.49	4,448.3	+21.4	33,808	13,876	0	9,090	61	.07	1.25
20	1,064.05	4,464.7	+16.4	27,058	13,529	0	5,139	104	.12	.40
21	1,064.29	4,471.8	+7.1	21,298	13,766	0	3,732	234	.27	.00
22	1,064.34	4,473.3	+1.5	20,027	14,025	0	5,059	200	.23	.00
23	1,064.23	4,470.0	-3.2	18,849	13,806	0	6,365	312	.36	.00
24	1,064.64	4,482.1	+12.1	15,886	9,259	0	248	287	.33	.00
25	1,064.69	4,483.6	+1.5	14,704	12,842	0	771	348	.40	.00
26	1,064.73	4,484.8	+1.2	14,765	12,885	0	1,025	261	.30	.00
27	1,064.65	4,482.4	-2.4	13,709	12,760	0	1,877	261	.30	.00
28	1,064.61	4,481.2	-1.2	13,399	13,715	0	0	278	.32	.00
29	1,064.42	4,475.6	-5.6	11,179	13,733	0	0	269	.31	.03
30	1,064.34	4,473.3	-2.4	11,578	12,663	0	0	104	.12	.00
31	1,064.16	4,468.0	-5.3	9,247	11,765	0	0	156	.18	.00
TOTALS			+260.9	553,381	308,189	0	108,680	5,051	5.86	9.82
ACRE-Feet			+260,900	1,097,631	611,293	0	215,567	10,019		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	611,293	OUTLET	215,567	THIS MONTH =	9.82
SPILL	0	TOTAL	826,860	JULY 1, 2004 TO DATE =	65.87