

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

Table 3

OCTOBER 2005

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 14, 2006

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	
		3,034.8								
1	1,008.91	3,026.8	-8.0	3,571	7,451	0	0	147	.22	.00
2	1,008.62	3,020.3	-6.6	3,401	6,605	0	0	120	.18	.00
3	1,008.29	3,012.8	-7.5	3,234	6,929	0	0	87	.13	.02
4	1,007.89	3,003.7	-9.1	2,427	6,925	0	0	80	.12	.01
5	1,007.53	2,995.5	-8.1	3,093	7,057	0	0	140	.21	.00
6	1,007.25	2,989.2	-6.3	3,845	6,858	0	0	179	.27	.00
7	1,006.98	2,983.1	-6.1	3,865	6,823	0	0	119	.18	.00
8	1,006.65	2,975.7	-7.4	3,291	6,935	0	0	99	.15	.00
9	1,006.27	2,967.1	-8.5	3,346	7,544	0	0	112	.17	.00
10	1,005.89	2,958.6	-8.5	3,540	7,719	0	0	125	.19	.00
11	1,005.49	2,949.6	-9.0	3,648	7,983	0	0	178	.27	.00
12	1,005.14	2,941.8	-7.8	3,753	7,590	0	0	112	.17	.00
13	1,004.83	2,934.9	-6.9	3,410	6,780	0	0	118	.18	.00
14	1,004.52	2,928.0	-6.9	3,598	6,966	0	0	111	.17	.00
15	1,004.20	2,920.9	-7.1	3,191	6,718	0	0	65	.10	.02
16	1,003.85	2,913.1	-7.8	3,042	6,915	0	0	46	.07	.02
17	1,003.60	2,907.6	-5.5	4,228	6,882	0	0	137	.21	.00
18	1,003.39	2,902.9	-4.6	3,403	5,578	0	0	169	.26	.00
19	1,003.16	2,897.8	-5.1	3,689	6,166	0	0	91	.14	.00
20	1,002.98	2,893.8	-4.0	3,870	5,852	0	0	26	.04	.00
21	1,002.77	2,889.2	-4.6	3,550	5,785	0	0	97	.15	.00
22	1,002.59	2,885.2	-4.0	3,661	5,550	0	0	110	.17	.00
23	1,002.41	2,881.3	-4.0	3,788	5,689	0	0	97	.15	.00
24	1,002.19	2,876.4	-4.8	2,982	5,354	0	0	71	.11	.00
25	1,002.01	2,872.5	-4.0	2,952	4,873	0	0	78	.12	.00
26	1,001.90	2,870.1	-2.4	4,546	5,607	0	0	155	.24	.03
27	1,001.70	2,865.7	-4.4	3,282	5,478	0	0	13	.02	.02
28	1,001.70	2,865.7	+0.0	5,272	5,246	0	0	26	.04	.72
29	1,001.54	2,862.2	-3.5	3,602	5,369	0	0	0	.00	.09
30	1,001.37	2,858.4	-3.7	3,295	5,121	0	0	52	.08	.00
31	1,001.23	2,855.4	-3.1	3,166	4,648	0	0	64	.10	.00
TOTALS			-179.3	109,541	196,996	0	0	3,024	4.61	.93
ACRE-Feet			-179,300	217,275	390,742	0	0	5,998		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
POWER	390,742	OUTLET	0	THIS MONTH =	.93
SPILL	0	TOTAL	390,742	JULY 1, 2005 TO DATE =	.94