

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

Table 3

APRIL 2007

SHASTA LAKE DAILY OPERATIONS

RUN DATE: June 18, 2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION C.F.S.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE		POWER	RIVER SPILL	OUTLET			INCHES
		4,011.0								
1	1,048.08	4,010.2	-0.8	6,501	6,715	0	0	202	.25	.00
2	1,048.05	4,009.3	-0.8	6,366	6,637	0	0	145	.18	.00
3	1,048.02	4,008.5	-0.8	6,429	6,700	0	0	145	.18	.00
4	1,047.98	4,007.4	-1.1	6,421	6,837	0	0	137	.17	.00
5	1,047.85	4,003.9	-3.6	5,738	7,346	0	0	186	.23	.00
6	1,047.69	3,999.5	-4.4	5,332	7,451	0	0	89	.11	.00
7	1,047.52	3,994.8	-4.7	5,200	7,264	0	0	282	.35	.00
8	1,047.31	3,989.1	-5.7	4,418	7,219	0	0	97	.12	.00
9	1,047.26	3,987.7	-1.4	7,211	7,756	0	0	145	.18	.00
10	1,047.10	3,983.3	-4.4	5,457	7,432	0	0	233	.29	.00
11	1,046.93	3,978.7	-4.6	5,574	7,820	0	0	96	.12	.10
12	1,046.74	3,973.5	-5.2	5,453	8,007	0	0	56	.07	.12
13	1,046.58	3,969.2	-4.4	5,963	7,968	0	0	193	.24	.00
14	1,046.42	3,964.8	-4.4	5,803	7,873	0	0	128	.16	.23
15	1,046.23	3,959.6	-5.2	5,057	7,587	0	0	80	.10	.27
16	1,046.00	3,953.3	-6.3	4,805	7,773	0	0	192	.24	.00
17	1,045.82	3,948.5	-4.9	5,487	7,764	0	0	184	.23	.00
18	1,045.56	3,941.4	-7.1	4,740	8,158	0	0	136	.17	.00
19	1,045.36	3,936.0	-5.4	5,243	7,953	0	0	24	.03	.01
20	1,045.18	3,931.1	-4.9	4,977	7,349	0	0	88	.11	.04
21	1,045.15	3,930.3	-0.8	7,086	7,352	0	0	144	.18	.00
22	1,045.12	3,929.5	-0.8	6,780	7,062	0	0	128	.16	2.27
23	1,044.99	3,926.0	-3.5	5,463	7,192	0	0	48	.06	.08
24	1,044.89	3,923.3	-2.7	5,807	7,048	0	0	119	.15	.00
25	1,044.79	3,920.6	-2.7	5,993	7,203	0	0	151	.19	.00
26	1,044.65	3,916.8	-3.8	5,747	7,468	0	0	183	.23	.00
27	1,044.49	3,912.5	-4.3	5,397	7,423	0	0	151	.19	.00
28	1,044.33	3,908.2	-4.3	5,736	7,650	0	0	262	.33	.00
29	1,044.26	3,906.3	-1.9	5,744	6,505	0	0	191	.24	.00
30	1,044.07	3,901.1	-5.1	5,365	7,736	0	0	214	.27	.00
<b>TOTALS</b>			<b>-110.0</b>	<b>171,293</b>	<b>222,248</b>	<b>0</b>	<b>0</b>	<b>4,429</b>	<b>5.53</b>	<b>3.12</b>
<b>ACRE-FEET</b>			<b>-110,000</b>	<b>339,760</b>	<b>440,829</b>	<b>0</b>	<b>0</b>	<b>8,785</b>		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION
POWER	440,829	OUTLET	0	THIS MONTH = 3.12
SPILL	0	TOTAL	440,829	JULY 1, 2006 TO DATE = 35.85