

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

Table 3

DECEMBER 2007

SHASTA LAKE DAILY OPERATIONS

RUN DATE: February 7, 2008

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			
		1,729.7								
1	940.58	1,726.3	-3.4	3,627	5,290	0	0	60	.13	
2	940.46	1,724.4	-1.9	4,318	5,252	0	0	5	.01	
3	940.49	1,724.9	+0.5	5,246	5,006	0	0	5	.01	
4	940.50	1,725.0	+0.2	4,986	4,881	0	0	27	.06	
5	940.50	1,725.0	+0.0	4,953	4,930	0	0	23	.05	
6	940.62	1,726.9	+1.9	5,847	4,898	0	0	9	.02	
7	940.61	1,726.7	-0.2	5,199	5,273	0	0	5	.01	
8	940.59	1,726.4	-0.3	4,542	4,666	0	0	32	.07	
9	940.41	1,723.6	-2.8	3,097	4,475	0	0	32	.07	
10	940.32	1,722.2	-1.4	3,957	4,620	0	0	41	.09	
11	940.22	1,720.7	-1.6	3,721	4,449	0	0	55	.12	
12	940.13	1,719.3	-1.4	3,651	4,324	0	0	32	.07	
13	940.10	1,718.8	-0.5	3,835	4,047	0	0	23	.05	
14	940.02	1,717.6	-1.2	3,648	4,237	0	0	37	.08	
15	940.09	1,718.7	+1.1	4,807	4,227	0	0	32	.07	
16	940.14	1,719.4	+0.8	4,905	4,496	0	0	18	.04	
17	940.31	1,722.1	+2.6	5,652	4,294	0	0	27	.06	
18	941.56	1,741.5	+19.5	12,568	2,740	0	0	14	.03	
19	942.58	1,757.5	+16.0	12,086	3,979	0	0	42	.09	
20	943.53	1,772.5	+15.0	11,495	3,834	0	0	103	.22	
21	943.90	1,778.4	+5.9	7,115	4,144	0	0	19	.04	
22	944.00	1,780.0	+1.6	4,409	3,578	0	0	33	.07	
23	944.04	1,780.6	+0.6	4,615	4,280	0	0	14	.03	
24	944.09	1,781.4	+0.8	4,715	4,309	0	0	5	.01	
25	944.12	1,781.9	+0.5	4,607	4,329	0	0	37	.08	
26	944.12	1,781.9	+0.0	4,122	4,089	0	0	33	.07	
27	944.10	1,781.6	-0.3	4,298	4,440	0	0	19	.04	
28	944.16	1,782.5	+1.0	4,630	4,148	0	0	0	.00	
29	944.20	1,783.1	+0.6	4,614	4,274	0	0	19	.04	
30	944.19	1,783.0	-0.2	4,158	4,230	0	0	9	.02	
31	944.26	1,784.1	+1.1	4,755	4,165	0	0	28	.06	
TOTALS			+54.5	164,178	135,904	0	0	838	1.81	9.37
ACRE-Feet			+54,500	325,647	269,566	0	0	1,662		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	269,566	OUTLET	0
SPILL	0	TOTAL	269,566
		THIS MONTH =	9.37
		JULY 1, 2007 TO DATE =	17.12