

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

JANUARY 2000

SHASTA LAKE DAILY OPERATIONS

RUN DATE: February 8, 2000

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	
		3,227.5								
1	1,017.46	3,226.1	-1.4	4,122	4,800			42	.06	
2	1,017.48	3,226.5	+0.5	5,121	4,881				.00	.03
3	1,017.47	3,226.3	-0.2	4,647	4,746			21	.03	
4	1,017.50	3,227.0	+0.7	5,281	4,921				.00	.09
5	1,017.44	3,225.6	-1.4	4,214	4,893			42	.06	.01
6	1,017.44	3,225.6	+0.0	4,712	4,621			91	.13	
7	1,017.52	3,227.5	+1.9	5,515	4,445		74	35	.05	
8	1,017.50	3,227.0	-0.5	4,340	4,531			49	.07	
9	1,017.46	3,226.1	-1.0	3,911	4,384			7	.01	
10	1,017.59	3,229.2	+3.1	6,087	4,526				.00	.08
11	1,018.23	3,244.4	+15.3	12,009	4,308				.00	2.76
12	1,018.56	3,252.3	+7.9	7,581	3,591			7	.01	.02
13	1,019.00	3,262.9	+10.5	9,524	4,199			14	.02	.35
14	1,020.35	3,295.4	+32.5	19,090	2,704				.00	.28
15	1,022.65	3,351.1	+55.7	30,102	1,913			101	.14	1.72
16	1,025.28	3,415.6	+64.5	33,200	624			58	.08	1.81
17	1,026.56	3,447.3	+31.7	19,103	3,103			15	.02	1.72
18	1,027.51	3,470.9	+23.7	15,728	3,697			103	.14	.35
19	1,028.82	3,503.7	+32.8	18,353	1,813				.00	.36
20	1,030.62	3,549.2	+45.4	24,998	2,088				.00	1.79
21	1,031.94	3,582.8	+33.6	18,686	1,673			90	.12	.45
22	1,032.86	3,606.3	+23.5	15,670	3,789			15	.02	.26
23	1,033.90	3,633.0	+26.7	17,448	3,971				.00	.25
24	1,035.32	3,669.8	+36.7	22,618	4,101				.00	1.95
25	1,036.37	3,697.1	+27.3	22,137	8,363				.00	.95
26	1,036.84	3,709.3	+12.3	17,556	11,371				.00	.01
27	1,036.96	3,712.5	+3.1	14,605	9,080		3,915	31	.04	
28	1,037.00	3,713.5	+1.0	12,781	7,503		4,698	54	.07	
29	1,036.55	3,701.8	-11.7	12,275	9,515		8,613	69	.09	
30	1,036.41	3,698.1	-3.7	14,848	11,737		4,953		.00	.58
31	1,036.37	3,697.1	-1.0	15,031	11,379		4,163	15	.02	.77
TOTALS			+469.5	421,293	157,270	0	26,416	859	1.18	16.59
ACRE-FEET			+469,500	835,635	311,945	0	52,396	1,704		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	311,945	OUTLET	THIS MONTH = 16.59
SPILL	0	TOTAL	JULY 1, 1999 TO DATE = 28.72