

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

DECEMBER 1999

SHASTA LAKE DAILY OPERATIONS

RUN DATE: January 25, 2000

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		
		3,268.4							
1	1,019.39	3,272.2	+3.9	7,230	5,289				.86
2	1,019.46	3,273.9	+1.7	7,460	6,596			14	.12
3	1,019.38	3,272.0	-1.9	6,312	7,283				.11
4	1,019.24	3,268.6	-3.4	5,714	7,279			134	
5	1,019.20	3,267.7	-1.0	6,411	6,861			35	.19
6	1,019.09	3,265.0	-2.6	6,313	7,626				.05
7	1,019.06	3,264.3	-0.7	6,177	6,542			21	.03
8	1,019.01	3,263.1	-1.2	6,028	6,599				.00
9	1,019.01	3,263.1	+0.0	6,312	6,291			35	.05
10	1,018.89	3,260.2	-2.9	4,863	6,291			21	.03
11	1,018.80	3,258.1	-2.2	5,359	6,389				.40
12	1,018.68	3,255.2	-2.9	5,119	6,546			56	.21
13	1,018.59	3,253.0	-2.2	5,877	6,928			21	
14	1,018.58	3,252.8	-0.2	5,747	5,846			35	.08
15	1,018.56	3,252.3	-0.5	5,781	5,966			21	.03
16	1,018.51	3,251.1	-1.2	5,319	5,902			56	.05
17	1,018.52	3,251.4	+0.2	5,790	5,634				.03
18	1,018.48	3,250.4	-1.0	5,052	5,514			35	.05
19	1,018.38	3,248.0	-2.4	4,201	5,359			21	.03
20	1,018.26	3,245.1	-2.9	4,717	6,109			49	.07
21	1,018.19	3,243.5	-1.7	4,823	5,549			56	.08
22	1,018.10	3,241.3	-2.2	4,597	5,557			119	.17
23	1,017.98	3,238.4	-2.9	4,281	5,623			126	.18
24	1,017.89	3,236.3	-2.1	4,625	5,643			105	.15
25	1,017.76	3,233.2	-3.1	4,236	5,664			63	.09
26	1,017.73	3,232.5	-0.7	5,011	5,252			133	.19
27	1,017.66	3,230.8	-1.7	4,695	5,431			119	.17
28	1,017.71	3,232.0	+1.2	5,328	4,658			105	.15
29	1,017.65	3,230.6	-1.4	4,422	5,086			70	.10
30	1,017.55	3,228.2	-2.4	3,822	4,974			56	.08
31	1,017.52	3,227.5	-0.7	3,830	4,134			49	.07
								56	.08
TOTALS			-41.1	165,452	184,421	0	0	1,653	2.36
ACRE-Feet			-41,100	328,174	365,799	0	0	3,279	1.85

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	365,799	THIS MONTH =	1.85
SPILL	0	JULY 1, 1999 TO DATE =	12.13
TOTAL	365,799		