

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

DECEMBER 2003

SHASTA LAKE DAILY OPERATIONS

RUN DATE: March 12, 2004

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	
		3,090.2								
1	1,011.86	3,094.6	+4.4	6,164	3,918	0	0	34	.05	.67
2	1,012.03	3,098.5	+3.9	5,887	3,858	0	0	48	.07	.52
3	1,012.12	3,100.6	+2.1	5,296	4,235	0	0	7	.01	.24
4	1,012.22	3,102.9	+2.3	5,339	4,155	0	0	14	.02	.01
5	1,012.57	3,111.0	+8.1	7,959	3,863	0	0	0	.00	.58
6	1,014.60	3,158.4	+47.4	26,566	2,674	0	0	0	.00	2.56
7	1,015.51	3,179.8	+21.4	13,055	2,262	0	0	0	.00	3.81
8	1,015.90	3,189.0	+9.2	8,154	3,510	0	0	7	.01	.01
9	1,016.31	3,198.7	+9.7	8,556	3,636	0	0	28	.04	.00
10	1,016.75	3,209.2	+10.4	8,938	3,647	0	0	35	.05	.00
11	1,017.17	3,219.1	+10.0	8,458	3,290	0	0	140	.20	.20
12	1,017.65	3,230.6	+11.4	9,873	4,045	0	0	63	.09	.25
13	1,018.51	3,251.1	+20.5	14,366	3,965	0	0	42	.06	1.41
14	1,020.51	3,299.2	+48.1	25,926	1,681	0	0	0	.00	2.90
15	1,021.19	3,315.6	+16.4	12,409	4,092	0	0	43	.06	.00
16	1,021.38	3,320.2	+4.6	10,287	7,903	0	0	64	.09	.00
17	1,021.46	3,322.2	+1.9	8,924	7,933	0	0	14	.02	.00
18	1,021.37	3,320.0	-2.2	7,272	8,307	0	0	64	.09	.00
19	1,021.43	3,321.4	+1.5	8,798	7,979	0	0	86	.12	.00
20	1,021.44	3,321.7	+0.2	8,326	8,096	0	0	107	.15	.90
21	1,021.40	3,320.7	-1.0	7,339	7,828	0	0	0	.00	.02
22	1,021.10	3,313.4	-7.3	6,700	10,264	0	0	100	.14	.00
23	1,020.78	3,305.7	-7.7	9,632	13,526	0	0	0	.00	.00
24	1,022.45	3,346.2	+40.5	30,571	10,162	0	0	0	.00	3.28
25	1,022.82	3,355.2	+9.0	18,271	13,730	0	0	0	.00	.01
26	1,022.66	3,351.3	-3.9	12,791	14,396	0	0	359	.50	.00
27	1,022.29	3,342.3	-9.0	10,719	14,902	0	0	358	.50	.00
28	1,022.09	3,337.4	-4.9	11,615	14,020	0	0	50	.07	.00
29	1,022.36	3,344.0	+6.6	13,112	9,798	0	0	0	.00	.92
30	1,022.34	3,343.5	-0.5	9,608	9,854	0	0	0	.00	1.40
31	1,022.44	3,346.0	+2.4	10,587	9,331	0	0	29	.04	.01
TOTALS			+255.5	351,498	220,860	0	0	1,692	2.38	19.70
ACRE-Feet			+255,500	697,196	438,076	0	0	3,356		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-Feet)			PRECIPITATION	
POWER	438,076	OUTLET	0	THIS MONTH =	19.70
SPILL	0	TOTAL	438,076	JULY 1, 2003 TO DATE =	32.17