

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

DECEMBER 2002

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/11/2004

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S.—		EVAPORATION		PRECIP
		1000 ACRE-FEET		INFLOW	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		IN LAKE	CHANGE	C.F.S.					
		22.01							
1	814.12	22.06	+0.06	38	8	0	1	.04	.00
2	814.20	22.13	+0.07	42	8	0	1	.03	.00
3	814.29	22.20	+0.07	47	9	0	1	.02	.00
4	814.37	22.27	+0.07	43	9	0	1	.03	.03
5	814.45	22.33	+0.07	43	9	0	1	.05	.00
6	814.51	22.38	+0.05	35	9	0	1	.04	.00
7	814.56	22.42	+0.04	30	9	0	1	.03	.00
8	814.61	22.46	+0.04	31	9	0	1	.03	.00
9	814.63	22.48	+0.02	18	9	0	1	.03	.00
10	814.70	22.54	+0.06	39	9	0	1	.02	.03
11	814.73	22.56	+0.02	22	9	0	1	.03	.01
12	814.78	22.60	+0.04	31	9	0	1	.03	.00
13	814.85	22.66	+0.06	39	9	0	1	.03	.59
14	817.05	24.51	+1.85	943	9	0	0	.00	2.60
15	825.80	32.76	+8.24	4,158	0	2	0	.00	1.58
16	832.30	39.78	+7.02	3,868	307	20	0	.00	1.82
17	833.13	40.73	+0.95	4,280	0	3,800	0	.00	.06
18	831.82	39.23	-1.50	1,409	0	2,163	1	.02	.00
19	831.70	39.10	-0.14	703	0	771	0	.00	.00
20	831.80	39.21	+0.11	823	0	765	2	.05	.86
21	832.25	39.72	+0.51	1,215	0	956	1	.03	.36
22	832.10	39.55	-0.17	979	0	1,065	1	.02	.00
23	832.08	39.53	-0.02	648	0	658	1	.03	.00
24	832.68	40.21	+0.69	425	0	78	1	.04	.00
25	832.80	40.35	+0.14	356	271	15	1	.03	.00
26	832.74	40.28	-0.07	308	326	15	1	.02	.25
27	832.40	39.89	-0.39	473	653	15	1	.02	.46
28	833.30	40.93	+1.04	2,176	655	996	3	.08	.28
29	832.66	40.19	-0.74	1,960	655	1,674	3	.08	.32
30	832.45	39.95	-0.24	1,252	653	719	1	.03	.00
31	833.64	41.32	+1.37	2,151	622	837	0	.00	1.65
TOTALS			+19.32	28,585	4,266	14,549	30	.86	10.90
ACRE-FEET			+19,320	56,698	8,462	28,858	60		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.
DATA BASED ON 24 HOUR PERIOD ENDING 0800 HOURS.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	8,462			THIS MONTH =	10.90
SPILL	28,858	TOTAL	37,320	JULY 1, 2002 TO DATE =	12.70