

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

AUGUST 2002

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/23/2002

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.					
		27.39							
1	820.57	27.66	+0.27	161	15	0	11	.38	.00
2	820.83	27.90	+0.24	150	15	0	13	.43	.00
3	821.09	28.14	+0.24	149	15	0	12	.39	.00
4	821.35	28.39	+0.25	151	15	0	12	.39	.00
5	821.58	28.61	+0.22	131	15	0	7	.23	.00
6	821.79	28.80	+0.20	127	15	1	11	.37	.00
7	822.00	29.00	+0.20	128	15	3	10	.32	.00
8	822.21	29.20	+0.20	132	15	3	12	.40	.00
9	822.41	29.40	+0.19	128	15	3	13	.42	.00
10	822.57	29.55	+0.15	111	15	3	15	.48	.00
11	822.64	29.62	+0.07	66	15	3	14	.44	.00
12	822.70	29.68	+0.06	60	15	3	13	.43	.00
13	822.74	29.71	+0.04	54	15	4	15	.48	.00
14	822.78	29.75	+0.04	52	15	4	14	.44	.00
15	822.68	29.66	-0.10	-15	15	5	13	.43	.00
16	822.62	29.60	-0.06	3	15	5	12	.40	.00
17	822.57	29.55	-0.05	8	15	5	12	.39	.00
18	822.52	29.50	-0.05	6	15	5	10	.33	.00
19	822.48	29.46	-0.04	12	15	5	11	.35	.00
20	822.44	29.43	-0.04	10	15	5	10	.32	.00
21	822.41	29.40	-0.03	15	15	5	10	.32	.00
22	822.36	29.35	-0.05	6	15	5	10	.33	.00
23	822.34	29.33	-0.02	20	15	5	10	.33	.00
24	822.30	29.29	-0.04	10	15	5	9	.30	.00
25	822.24	29.23	-0.06	1	15	5	10	.34	.00
26	822.19	29.19	-0.05	5	15	5	9	.30	.00
27	822.14	29.14	-0.05	9	15	5	13	.43	.00
28	822.09	29.09	-0.05	10	15	5	14	.47	.00
29	822.04	29.04	-0.05	10	15	5	15	.48	.00
30	822.02	29.02	-0.02	19	15	5	9	.30	.00
31	821.98	28.98	-0.04	10	15	5	9	.30	.00
TOTALS			+1.57	1,739	465	112	358	11.72	.00
ACRE-FEET			+1,570	3,449	922	222	710		

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	922			THIS MONTH =	.00
SPILL	222	TOTAL	1,144	JULY 1, 2002 TO DATE =	.00