

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

SEPTEMBER 2002

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/21/2002

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.					
		28.98							
1	821.94	28.95	-0.04	13	15	5	12	.38	.00
2	821.94	28.95	+0.00	30	15	5	10	.33	.00
3	821.91	28.92	-0.03	18	15	5	12	.40	.00
4	821.86	28.87	-0.05	8	15	5	12	.39	.00
5	821.81	28.82	-0.05	11	18	5	12	.38	.00
6	821.79	28.80	-0.02	19	15	5	9	.28	.00
7	821.78	28.80	-0.01	14	7	5	7	.23	.02
8	821.78	28.80	+0.00	19	7	5	7	.22	.00
9	821.79	28.80	+0.01	24	7	5	7	.24	.00
10	821.77	28.79	-0.02	11	7	5	9	.30	.00
11	821.75	28.77	-0.02	13	7	5	11	.35	.00
12	821.74	28.76	-0.01	17	7	5	10	.33	.00
13	821.71	28.73	-0.03	7	7	5	9	.30	.00
14	821.65	28.67	-0.06	-8	7	5	9	.30	.00
15	821.63	28.65	-0.02	11	7	5	9	.30	.00
16	821.60	28.63	-0.03	6	9	3	8	.25	.00
17	821.57	28.60	-0.03	7	11	3	7	.22	.00
18	821.54	28.57	-0.03	6	11	3	7	.23	.00
19	821.51	28.54	-0.03	12	11	3	12	.38	.00
20	821.47	28.50	-0.04	4	11	1	11	.35	.00
21	821.47	28.50	+0.00	25	15	1	9	.29	.00
22	821.43	28.46	-0.04	6	15	1	9	.29	.00
23	821.41	28.45	-0.02	16	15	1	9	.30	.00
24	821.40	28.44	-0.01	20	15	1	9	.30	.00
25	821.38	28.42	-0.02	14	15	0	9	.30	.00
26	821.37	28.41	-0.01	19	15	0	9	.30	.00
27	821.35	28.39	-0.02	14	15	0	9	.28	.00
28	821.35	28.39	+0.00	21	15	0	6	.20	.00
29	821.34	28.38	-0.01	16	15	0	6	.19	.00
30	821.32	28.36	-0.02	10	15	0	5	.16	.00
TOTALS			-0.66	403	359	92	270	8.77	.02
ACRE-FEET			-660	799	712	182	536		

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	712		THIS MONTH =	.02
SPILL	182	TOTAL	JULY 1, 2002 TO DATE =	.02
		894		