

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

JANUARY 2001

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 01/28/2002

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S.—		EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		38.93							
1	831.54	38.92	-0.01	20	5	20	1	.03	.00
2	831.53	38.91	-0.01	20	5	20	1	.03	.00
3	831.50	38.87	-0.03	10	5	20	2	.05	.00
4	831.48	38.85	-0.02	14	5	20	1	.02	.00
5	831.46	38.83	-0.02	15	5	20	1	.03	.00
6	831.45	38.82	-0.01	20	5	20	1	.03	.00
7	831.43	38.80	-0.02	15	20	5	1	.03	.00
8	831.44	38.81	+0.01	31	5	20	0	.00	.35
9	831.47	38.84	+0.03	43	5	20	1	.02	.05
10	831.45	38.82	-0.02	13	5	20	0	.00	.22
11	831.28	38.63	-0.19	140	215	20	1	.03	1.25
12	831.23	38.57	-0.06	316	323	20	1	.04	1.39
13	830.87	38.17	-0.40	114	296	20	1	.02	.00
14	831.00	38.31	+0.14	103	10	20	0	.01	.00
15	831.06	38.38	+0.07	65	10	20	1	.02	.00
16	831.08	38.40	+0.02	43	10	20	2	.07	.00
17	831.10	38.42	+0.02	43	10	20	1	.03	.00
18	831.13	38.46	+0.03	49	10	20	2	.06	.00
19	831.15	38.48	+0.02	43	10	20	1	.03	.00
20	831.16	38.49	+0.01	37	10	20	1	.03	.00
21	831.18	38.51	+0.02	43	10	20	1	.02	.00
22	831.21	38.55	+0.03	48	10	20	1	.02	.00
23	831.23	38.57	+0.02	43	10	20	1	.04	.00
24	831.37	38.73	+0.16	110	10	20	1	.02	.84
25	831.58	38.96	+0.24	150	10	20	1	.03	.00
26	831.62	39.01	+0.05	293	250	20	0	.00	1.02
27	831.35	38.71	-0.30	183	315	20	1	.04	.23
28	831.32	38.67	-0.03	113	110	20	0	.00	.00
29	831.46	38.83	+0.16	110	10	20	0	.01	.00
30	831.56	38.94	+0.11	87	10	20	1	.03	.00
31	831.62	39.01	+0.07	65	10	20	1	.04	.00
TOTALS			+0.09	2,399	1,724	605	28	.83	5.35
ACRE-FEET			+90	4,758	3,420	1,200	56		

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	3,420		THIS MONTH =	5.35
SPILL	1,200	TOTAL	JULY 1, 2000 TO DATE =	10.04
		4,620		