

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

DECEMBER 2001

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 01/24/2002

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	
		26.86							
1	820.29	27.40	+0.54	276	0	0	4	.13	.27
2	823.10	30.06	+2.66	1,346	0	5	0	.00	1.03
3	826.13	33.09	+3.03	1,543	0	15	0	.00	.13
4	827.41	34.42	+1.33	687	0	15	1	.02	.00
5	828.08	35.13	+0.71	372	0	15	1	.02	.02
6	829.10	36.22	+1.09	568	0	15	1	.02	.04
7	829.71	36.89	+0.66	843	492	15	1	.04	.02
8	829.39	36.54	-0.35	489	647	15	2	.05	.00
9	828.79	35.89	-0.65	332	644	15	1	.02	.15
10	828.02	35.07	-0.83	244	642	15	3	.10	.02
11	827.77	34.80	-0.26	204	320	15	2	.06	.00
12	827.50	34.52	-0.28	193	320	15	1	.03	.00
13	827.80	34.83	+0.32	175	0	15	1	.03	.00
14	828.65	35.74	+0.91	473	0	15	1	.03	.37
15	829.20	36.33	+0.59	841	524	15	3	.08	.00
16	828.54	35.62	-0.71	301	643	15	1	.02	.00
17	828.44	35.52	-0.11	283	321	15	1	.02	.20
18	829.16	36.29	+0.77	727	322	15	0	.01	.00
19	828.90	36.01	-0.28	451	577	15	1	.02	.06
20	830.62	37.89	+1.88	1,614	650	15	0	.00	.22
21	830.57	37.84	-0.06	629	642	15	0	.00	1.43
22	831.09	38.41	+0.58	960	650	18	1	.03	.18
23	831.77	39.18	+0.77	1,152	650	115	1	.04	.48
24	831.53	38.91	-0.27	583	650	67	2	.05	.00
25	831.11	38.44	-0.47	428	650	15	1	.03	.00
26	830.57	37.84	-0.60	364	650	15	1	.04	.02
27	830.01	37.22	-0.62	353	650	15	1	.03	.03
28	829.54	36.70	-0.51	408	650	15	1	.02	.15
29	830.69	37.97	+1.27	1,303	650	15	0	.00	1.03
30	831.58	38.96	+1.00	1,975	654	819	0	.00	.14
31	832.40	39.89	+0.93	2,901	656	1,776	0	.00	.71
TOTALS			+13.04	23,018	13,254	3,160	33	.94	6.70
ACRE-FEET			+13,040	45,656	26,289	6,268	65		

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	26,289			THIS MONTH =	6.70
SPILL	6,268	TOTAL	32,557	JULY 1, 2001 TO DATE =	13.55