

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

OCTOBER 2001

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 11/16/2001

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	
		28.59							
1	821.56	28.59	+0.00	34	25	0	9	.29	.00
2	821.55	28.58	-0.01	28	25	0	8	.25	.00
3	821.55	28.58	+0.00	34	25	0	9	.29	.00
4	821.53	28.56	-0.02	23	25	0	8	.26	.00
5	821.52	28.55	-0.01	27	25	0	7	.22	.00
6	821.06	28.12	-0.43	-10	203	0	5	.16	.00
7	820.56	27.65	-0.46	19	249	0	4	.15	.00
8	819.85	27.00	-0.65	-77	249	0	4	.12	.00
9	819.24	26.45	-0.55	-26	248	0	5	.18	.00
10	818.63	25.90	-0.55	-23	246	0	7	.24	.00
11	818.01	25.35	-0.55	-21	252	0	5	.19	.00
12	817.32	24.75	-0.60	-45	250	0	8	.27	.00
13	816.67	24.19	-0.56	-24	250	0	8	.29	.00
14	816.01	23.63	-0.56	-26	249	0	8	.29	.00
15	815.36	23.08	-0.54	-19	248	0	7	.27	.00
16	814.67	22.51	-0.57	-37	245	0	5	.17	.00
17	813.98	21.95	-0.56	-27	252	0	4	.15	.00
18	813.25	21.37	-0.58	-38	250	0	5	.19	.00
19	812.55	20.82	-0.55	-26	248	0	4	.16	.00
20	811.80	20.24	-0.58	-41	249	0	3	.14	.00
21	811.10	19.70	-0.53	-16	250	0	3	.13	.00
22	810.34	19.14	-0.57	-33	249	0	3	.13	.00
23	809.58	18.58	-0.56	-29	248	0	4	.15	.00
24	808.80	18.02	-0.56	-32	247	0	5	.23	.00
25	808.00	17.45	-0.57	-37	245	0	4	.16	.00
26	807.35	17.00	-0.45	27	250	0	4	.18	.00
27	806.46	16.39	-0.61	-55	249	0	3	.14	.00
28	806.00	16.08	-0.31	-15	140	0	2	.09	.00
29	805.66	15.85	-0.22	-11	101	0	1	.05	.57
30	805.66	15.85	+0.00	69	67	0	2	.09	.14
31	805.78	15.93	+0.08	62	20	0	2	.09	.00
TOTALS			-12.63	-345	5,879	0	156	5.72	.71
ACRE-FEET			-12,630	-684	11,661	0	309		

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	11,661	THIS MONTH =	.71
SPILL	0	TOTAL	11,661
		JULY 1, 2001 TO DATE =	.71