

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

MARCH 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	
		40.55							
1	833.44	41.09	+0.55	389	89	20	5	.13	.00
2	833.93	41.66	+0.57	318	10	20	1	.02	.04
3	834.40	42.21	+0.55	305	5	20	1	.03	.00
4	835.00	42.92	+0.71	381	5	20	0	.00	.24
5	836.47	44.69	+1.77	6,707	581	5,233	0	.00	2.08
6	835.28	43.26	-1.44	3,161	619	3,265	0	.00	.35
7	836.67	44.94	+1.68	1,641	619	174	2	.06	.00
8	837.44	45.88	+0.94	1,095	596	20	3	.08	.00
9	838.10	46.70	+0.82	950	516	20	3	.07	.00
10	838.24	46.87	+0.18	721	607	20	5	.13	.00
11	838.00	46.57	-0.30	491	617	20	6	.16	.00
12	837.78	46.30	-0.27	505	616	20	6	.15	.00
13	837.48	45.93	-0.37	476	638	20	5	.12	.00
14	837.10	45.46	-0.47	405	617	20	4	.10	.00
15	837.08	45.44	-0.02	390	393	5	4	.11	.00
16	837.58	46.05	+0.62	408	90	5	2	.06	.00
17	838.04	46.62	+0.57	300	5	5	4	.11	.00
18	838.86	47.65	+1.03	532	5	5	4	.09	.00
19	839.52	48.48	+0.84	435	5	5	4	.11	.00
20	840.23	49.39	+0.91	477	5	11	4	.09	.00
21	840.62	49.89	+0.50	559	291	10	4	.09	.03
22	840.69	49.98	+0.09	642	584	10	3	.08	.00
23	840.63	49.91	-0.08	565	589	10	5	.13	.00
24	840.52	49.76	-0.14	533	589	10	6	.14	.00
25	840.38	49.58	-0.18	512	589	10	4	.09	.04
26	840.44	49.66	+0.08	643	589	10	5	.13	.00
27	840.24	49.40	-0.26	474	589	10	5	.12	.00
28	839.94	49.02	-0.39	410	588	10	6	.15	.00
29	840.29	49.47	+0.45	421	176	10	8	.19	.00
30	840.92	50.28	+0.81	435	8	10	8	.20	.00
31	840.54	49.79	-0.49	359	589	10	7	.17	.00
TOTALS			+9.26	25,640	11,819	9,038	124	3.11	2.78
ACRE-FEET			+9,260	50,857	23,443	17,927	246		

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	23,443	THIS MONTH =	2.78
SPILL	17,927	JULY 1, 2000 TO DATE =	16.94
TOTAL	41,370		