

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

JUNE 2004

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/29/2004

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	
		49.22							
1	840.02	49.12	-0.10	97	114	20	15	.36	.00
2	839.92	48.99	-0.13	86	114	20	17	.41	.00
3	839.82	48.87	-0.13	86	114	20	16	.39	.00
4	839.71	48.73	-0.14	76	114	20	13	.33	.00
5	839.58	48.56	-0.17	67	114	20	16	.39	.00
6	839.44	48.38	-0.18	60	114	20	16	.40	.00
7	839.28	48.18	-0.20	50	114	20	18	.45	.00
8	839.14	48.00	-0.18	60	114	20	16	.40	.00
9	838.97	47.79	-0.22	37	114	20	12	.30	.00
10	838.87	47.66	-0.13	83	114	20	12	.31	.00
11	838.84	47.62	-0.04	79	66	20	12	.30	.00
12	838.90	47.70	+0.08	96	25	20	13	.32	.00
13	838.96	47.77	+0.08	82	8	20	16	.39	.00
14	838.99	47.81	+0.04	61	8	20	14	.36	.00
15	838.99	47.81	+0.00	48	8	20	20	.50	.00
16	839.00	47.82	+0.01	58	8	20	23	.58	.00
17	839.03	47.86	+0.04	67	8	20	20	.50	.00
18	839.06	47.90	+0.04	62	8	20	15	.37	.00
19	839.10	47.95	+0.05	69	8	20	15	.38	.00
20	839.14	48.00	+0.05	69	8	20	15	.37	.00
21	839.16	48.03	+0.03	56	8	20	15	.37	.00
22	839.17	48.04	+0.01	52	8	20	17	.43	.00
23	839.21	48.09	+0.05	65	8	15	16	.39	.00
24	839.19	48.06	-0.03	76	58	15	16	.39	.00
25	839.23	48.12	+0.05	65	8	15	16	.41	.00
26	839.24	48.13	+0.01	48	8	15	18	.44	.00
27	839.25	48.14	+0.01	46	8	15	16	.39	.00
28	839.27	48.17	+0.03	53	8	15	17	.43	.00
29	839.27	48.17	+0.00	39	8	15	16	.40	.00
30	839.28	48.18	+0.01	45	8	15	15	.37	.00
<b>TOTALS</b>			<b>-1.06</b>	<b>1,938</b>	<b>1,425</b>	<b>560</b>	<b>476</b>	<b>11.83</b>	<b>.00</b>
<b>ACRE-FEET</b>			<b>-1,060</b>	<b>3,844</b>	<b>2,826</b>	<b>1,111</b>	<b>944</b>		

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	2,826			THIS MONTH =	.00
SPILL	1,111	TOTAL	3,937	JULY 1, 2003 TO DATE =	23.89