

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

JUNE 2003

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/11/2004

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S.—		EVAPORATION		PRECIP
		1000 ACRE-FEET		INFLOW	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		IN LAKE	CHANGE	C.F.S.					
		48.68							
1	839.48	48.43	-0.24	198	293	15	12	.30	.00
2	839.25	48.14	-0.29	177	293	15	16	.39	.00
3	839.00	47.82	-0.32	164	292	15	17	.43	.00
4	839.00	47.82	+0.00	175	144	15	16	.41	.00
5	838.95	47.76	-0.06	145	144	15	18	.45	.00
6	838.90	47.70	-0.06	144	144	15	16	.41	.00
7	838.87	47.66	-0.04	154	144	15	14	.34	.00
8	838.81	47.59	-0.08	134	144	15	13	.33	.00
9	838.73	47.49	-0.10	123	144	15	14	.35	.00
10	838.63	47.36	-0.13	109	144	15	14	.35	.00
11	838.60	47.32	-0.04	120	110	15	14	.34	.00
12	838.72	47.47	+0.15	153	48	15	14	.34	.00
13	838.85	47.64	+0.16	124	16	15	11	.27	.00
14	838.98	47.80	+0.16	124	16	15	11	.27	.00
15	839.10	47.95	+0.15	116	15	10	14	.35	.00
16	839.21	48.09	+0.14	112	15	10	16	.39	.00
17	839.21	48.09	+0.00	43	15	10	18	.44	.00
18	839.40	48.33	+0.24	164	10	15	17	.43	.00
19	839.48	48.43	+0.10	89	15	10	13	.33	.00
20	839.55	48.52	+0.09	85	15	10	15	.38	.00
21	839.61	48.60	+0.08	79	15	10	16	.39	.00
22	839.66	48.66	+0.06	70	15	10	13	.33	.00
23	839.71	48.73	+0.06	72	15	10	15	.37	.00
24	839.74	48.76	+0.04	62	10	15	17	.42	.00
25	839.80	48.84	+0.08	82	10	15	19	.46	.00
26	839.87	48.93	+0.09	87	10	15	17	.42	.00
27	839.93	49.01	+0.08	82	10	15	19	.48	.00
28	839.98	49.07	+0.06	125	64	10	19	.48	.00
29	840.05	49.16	+0.09	91	15	10	21	.52	.00
30	840.08	49.20	+0.04	66	15	10	21	.52	.00
TOTALS			+51	3,469	2,340	395	470	11.69	.00
ACRE-FEET			+510	6,881	4,641	783	932		

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	4,641			THIS MONTH =	.00
SPILL	783	TOTAL	5,424	JULY 1, 2002 TO DATE =	23.48