

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

MARCH 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.					
		40.37							
1	833.27	40.89	+0.52	280	0	15	3	.09	.00
2	833.72	41.42	+0.52	282	0	15	3	.09	.00
3	834.14	41.91	+0.49	266	0	15	4	.10	.00
4	834.54	42.38	+0.47	255	0	15	2	.06	.00
5	834.90	42.80	+0.42	232	0	15	3	.07	.00
6	835.27	43.25	+0.44	241	0	15	3	.08	.00
7	835.64	43.69	+0.44	241	0	15	3	.08	.00
8	835.97	44.08	+0.40	218	0	15	3	.08	.00
9	836.32	44.51	+0.43	232	0	15	3	.07	.00
10	836.66	44.92	+0.41	227	0	15	3	.08	.01
11	836.99	45.32	+0.40	220	0	15	3	.07	.00
12	837.33	45.74	+0.42	229	0	15	3	.08	.00
13	837.24	45.63	-0.11	187	225	15	3	.08	.00
14	837.11	45.47	-0.16	240	298	15	8	.20	.50
15	837.29	45.69	+0.22	533	406	15	0	.00	1.02
16	838.90	47.70	+2.00	2,095	603	476	6	.15	.01
17	838.54	47.25	-0.45	1,098	576	745	4	.10	.06
18	838.36	47.02	-0.23	685	575	220	4	.09	.00
19	838.25	46.88	-0.14	556	605	15	6	.14	.00
20	837.96	46.52	-0.36	436	600	15	4	.09	.00
21	838.25	46.88	+0.36	498	296	15	4	.09	.00
22	838.40	47.07	+0.19	409	295	15	4	.10	.00
23	838.51	47.21	+0.14	385	296	15	4	.11	.00
24	838.61	47.33	+0.13	380	296	15	6	.14	.00
25	838.66	47.40	+0.06	348	296	15	5	.13	.00
26	838.67	47.41	+0.01	321	296	15	3	.08	.00
27	838.77	47.54	+0.13	384	296	15	10	.25	.00
28	839.27	48.17	+0.63	638	296	15	9	.22	.00
29	839.30	48.20	+0.04	331	290	15	7	.18	.00
30	839.26	48.15	-0.05	285	290	15	6	.15	.00
31	839.22	48.10	-0.05	286	290	15	6	.15	.00
TOTALS			+7.72	13,018	7,125	1,861	135	3.40	1.60
ACRE-FEET			+7,720	25,821	14,132	3,691	268		

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	14,132		THIS MONTH =	1.60
SPILL	3,691	TOTAL	JULY 1, 2002 TO DATE =	19.04
		17,823		