

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

MARCH 2000

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/24/2000

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.					
		39.44							
1	831.84	39.26	-0.18	1,591	648	1,028	6	.17	.06
2	832.01	39.45	+0.19	1,080	648	335	1	.04	.14
3	832.43	39.93	+0.48	1,042	648	150	1	.03	.14
4	832.72	40.26	+0.33	855	650	35	3	.08	.00
5	833.06	40.65	+0.39	857	650	10	0	.00	.55
6	834.40	42.21	+1.56	1,485	656	40	0	.00	.46
7	834.59	42.44	+0.22	1,246	650	483	0	.00	.10
8	834.34	42.14	-0.30	1,088	648	588	1	.03	.08
9	834.32	42.12	-0.02	1,148	654	506	0	.00	.39
10	834.54	42.38	+0.26	977	654	190	2	.06	.00
11	834.81	42.70	+0.32	838	654	23	1	.03	.03
12	835.04	42.97	+0.27	812	657	15	3	.09	.00
13	835.20	43.16	+0.19	754	639	15	3	.09	.00
14	835.24	43.21	+0.05	681	639	15	3	.09	.00
15	835.20	43.16	-0.05	635	639	15	5	.12	.00
16	835.10	43.04	-0.12	598	639	15	4	.11	.03
17	834.96	42.87	-0.17	578	640	15	7	.18	.00
18	835.34	43.33	+0.46	565	317	15	4	.10	.00
19	835.96	44.07	+0.74	710	314	15	6	.15	.00
20	835.65	43.70	-0.37	152	316	15	9	.23	.00
21	836.17	44.33	+0.63	651	310	15	10	.25	.00
22	836.37	44.57	+0.24	456	310	15	8	.21	.00
23	836.90	45.21	+0.64	448	103	15	5	.14	.00
24	837.60	46.08	+0.86	455	0	15	5	.14	.00
25	838.20	46.82	+0.75	396	0	15	5	.13	.00
26	838.82	47.60	+0.78	410	0	15	4	.10	.00
27	839.38	48.31	+0.71	372	0	10	5	.13	.00
28	839.95	49.03	+0.72	379	0	10	4	.11	.00
29	840.45	49.67	+0.64	340	0	10	5	.13	.00
30	840.46	49.69	+0.01	311	289	10	5	.13	.00
31	840.42	49.64	-0.05	285	289	10	12	.30	.00
TOTALS			+10.18	22,195	13,261	3,663	127	3.37	1.98
ACRE-FEET			+10,180	44,024	26,303	7,266	252		

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	26,303			THIS MONTH =	1.98
SPILL	7,266	TOTAL	33,569	JULY 1, 1999 TO DATE =	15.30