

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

APRIL 2000

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 05/02/2000

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.					
		49.64							
1	840.38	49.58	-0.05	284	289	10	11	.27	.00
2	840.30	49.48	-0.10	257	289	10	10	.25	.00
3	840.26	49.43	-0.05	283	289	10	10	.24	.00
4	840.18	49.33	-0.10	255	288	10	9	.21	.00
5	840.11	49.24	-0.09	259	288	10	6	.15	.00
6	840.02	49.12	-0.12	247	288	10	7	.17	.00
7	840.02	49.12	+0.00	305	288	10	7	.17	.00
8	839.78	48.81	-0.31	152	288	10	8	.19	.00
9	839.64	48.64	-0.18	216	288	10	8	.19	.00
10	839.50	48.46	-0.18	214	288	10	5	.12	.00
11	839.35	48.27	-0.19	210	288	10	8	.21	.00
12	839.19	48.06	-0.20	199	286	10	6	.15	.00
13	839.05	47.89	-0.18	210	283	10	6	.16	.10
14	839.45	48.40	+0.51	273	0	10	7	.18	.00
15	839.79	48.83	+0.43	232	0	10	4	.09	.00
16	840.15	49.29	+0.46	246	0	10	4	.11	.03
17	840.64	49.92	+0.63	490	161	10	0	.00	1.49
18	840.14	49.27	-0.65	1,399	565	1,159	0	.00	.38
19	840.12	49.25	-0.03	665	568	110	0	.00	.00
20	839.39	48.32	-0.93	118	573	10	4	.09	.00
21	839.69	48.70	+0.38	782	572	10	8	.19	.00
22	839.29	48.19	-0.51	331	568	10	9	.22	.00
23	839.30	48.20	+0.01	314	290	10	8	.19	.00
24	839.30	48.20	+0.00	307	290	10	7	.17	.00
25	839.22	48.10	-0.10	256	290	10	7	.17	.00
26	839.16	48.03	-0.08	219	240	10	8	.20	.00
27	839.06	47.90	-0.13	245	290	10	9	.22	.00
28	839.24	48.13	+0.23	231	96	10	10	.24	.00
29	839.60	48.59	+0.46	251	0	10	10	.24	.00
30	839.91	48.98	+0.39	217	0	10	8	.20	.00
TOTALS			-0.68	9,667	8,243	1,549	204	4.99	2.00
ACRE-FEET			-680	19,174	16,350	3,072	405		

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	16,350			THIS MONTH =	2.00
SPILL	3,072	TOTAL	19,422	JULY 1, 1999 TO DATE =	17.30