

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

FEBRUARY 2000

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/14/2000

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.					
		39.30							
1	831.68	39.08	-0.23	519	614	15	3	.07	.42
2	831.33	38.68	-0.39	451	633	15	2	.05	.00
3	831.46	38.83	+0.15	415	324	15	2	.05	.00
4	831.54	38.92	+0.09	384	324	15	0	.01	.17
5	831.51	38.89	-0.03	323	324	15	1	.02	.27
6	832.00	39.44	+0.55	617	324	15	0	.00	.20
7	832.38	39.87	+0.44	560	324	15	2	.06	.00
8	832.49	40.00	+0.13	405	325	15	1	.04	.00
9	832.46	39.96	-0.04	322	325	15	0	.00	.00
10	832.40	39.89	-0.07	307	325	15	1	.02	.37
11	832.45	39.95	+0.06	634	589	15	1	.03	.21
12	833.05	40.64	+0.69	1,015	650	18	1	.02	.45
13	833.62	41.30	+0.66	1,074	654	86	0	.00	.45
14	833.80	41.51	+0.21	2,822	654	2,062	0	.00	.51
15	833.70	41.39	-0.12	4,397	654	3,802	0	.00	.16
16	832.76	40.31	-1.09	2,318	609	2,256	2	.05	.00
17	832.50	40.01	-0.30	1,444	653	941	0	.00	.09
18	832.78	40.33	+0.32	991	650	178	2	.05	.00
19	832.62	40.15	-0.18	754	650	194	2	.06	.00
20	832.32	39.80	-0.34	586	650	106	3	.09	.04
21	833.13	40.73	+0.93	1,618	650	500	0	.00	1.17
22	832.17	39.63	-1.10	1,532	650	1,435	2	.06	.02
23	832.49	40.00	+0.37	1,985	650	1,150	0	.00	.40
24	832.17	39.63	-0.37	1,644	650	1,177	2	.06	.04
25	831.60	38.99	-0.64	1,189	650	863	1	.02	.15
26	831.13	38.46	-0.53	920	650	536	1	.02	.15
27	831.95	39.38	+0.92	1,750	650	634	1	.04	.11
28	832.00	39.44	+0.06	2,396	648	1,716	4	.11	.00
29	832.00	39.44	+0.00	1,582	648	934	0	.00	.17
TOTALS			+15	34,954	16,101	18,753	34	.93	5.55
ACRE-FEET			+150	69,331	31,936	37,197	67		

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	31,936			THIS MONTH =	5.55
SPILL	37,197	TOTAL	69,133	JULY 1, 1999 TO DATE =	13.32