

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

JANUARY 2000

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: February 22, 2000

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		39.08							
1	831.69	39.09	+0.01	21		15	0	.01	
2	831.70	39.10	+0.01	21		15	0	.00	
3	831.69	39.09	-0.01	9		15	0	.00	
4	831.70	39.10	+0.01	22		15	1	.02	
5	831.70	39.10	+0.00	15		15	0	.00	
6	831.70	39.10	+0.00	16		15	1	.02	
7	831.69	39.09	-0.01	10		15	1	.04	
8	831.68	39.08	-0.01	11		15	2	.05	
9	831.67	39.07	-0.01	10		15	1	.02	
10	831.67	39.07	+0.00	15		15	0	.00	
11	831.67	39.07	+0.00	16		15	1	.03	
12	831.88	39.30	+0.24	136		15	2	.06	.14
13	832.09	39.54	+0.24	136		15	1	.03	.06
14	832.26	39.73	+0.19	115		15	2	.05	.02
15	832.63	40.16	+0.42	230		15	1	.04	.03
16	832.74	40.28	+0.13	79		15	0	.00	.50
17	832.80	40.35	+0.07	462	413	15	0	.00	.02
18	832.67	40.20	-0.15	266	326	15	0	.00	.44
19	832.27	39.75	-0.46	435	650	15	0	.00	.43
20	832.05	39.49	-0.25	538	650	15	0	.00	.49
21	831.78	39.19	-0.30	511	648	15	1	.04	
22	831.72	39.12	-0.07	346	364	15	1	.02	.27
23	831.69	39.09	-0.03	321	322	15	1	.02	.32
24	831.60	38.99	-0.10	500	536	15	0	.00	.31
25	831.36	38.72	-0.27	523	644	15	0	.00	.26
26	831.50	38.87	+0.16	419	323	15	1	.03	.02
27	831.47	38.84	-0.03	323	324	15	1	.03	
28	831.65	39.04	+0.20	258	140	15	1	.04	
29	831.76	39.17	+0.12	219	140	15	1	.03	
30	831.84	39.26	+0.09	202	141	15	1	.03	.16
31	831.88	39.30	+0.05	510	472	15	0	.00	.60
TOTALS			+24	6,695	6,093	465	21	.61	4.07
ACRE-Feet			+240	13,280	12,085	922	42		

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	12,085			THIS MONTH =	4.07
SPILL	922	TOTAL	13,007	JULY 1, 1999 TO DATE =	7.77