

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

DECEMBER 1999

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: January 25, 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	
		37.67							
1	830.52	37.78	+0.11	73		15	2	.05	.16
2	830.69	37.97	+0.19	111		15	1	.02	.02
3	830.80	38.09	+0.12	77		15	0	.01	
4	830.92	38.22	+0.13	84		15	2	.06	
5	831.03	38.34	+0.12	78		15	1	.04	
6	831.11	38.43	+0.09	61		15	1	.02	
7	831.18	38.51	+0.08	55		15	0	.01	
8	831.20	38.54	+0.02	27		15	1	.02	
9	831.27	38.61	+0.08	55		15	1	.02	.14
10	831.30	38.65	+0.03	34		15	2	.05	.02
11	831.32	38.67	+0.02	28		15	2	.05	
12	831.34	38.69	+0.02	27		15	1	.02	
13	831.37	38.73	+0.03	33		15	1	.03	.01
14	831.39	38.75	+0.02	28		15	2	.05	
15	831.43	38.80	+0.05	39		15	1	.04	
16	831.46	38.83	+0.03	33		15	1	.02	
17	831.50	38.87	+0.05	39		15	1	.03	
18	831.52	38.90	+0.02	27		15	1	.02	
19	831.54	38.92	+0.02	28		15	1	.02	
20	831.55	38.93	+0.01	26		15	5	.15	
21	831.56	38.94	+0.01	25		15	4	.12	
22	831.57	38.95	+0.01	25		15	4	.10	
23	831.59	38.98	+0.02	29		15	2	.05	
24	831.60	38.99	+0.01	22		15	1	.03	
25	831.62	39.01	+0.02	29		15	2	.05	
26	831.63	39.02	+0.01	22		15	1	.04	
27	831.64	39.03	+0.01	22		15	1	.04	
28	831.64	39.03	+0.00	16		15	1	.03	
29	831.66	39.05	+0.02	28		15	1	.03	
30	831.66	39.05	+0.00	16		15	1	.03	
31	831.68	39.08	+0.02	27		15	1	.02	
TOTALS			+1.37	1,224	0	465	46	1.27	.35
ACRE-FEET			+1,370	2,428	0	922	91		

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	0			THIS MONTH =	.35
SPILL	922	TOTAL	922	JULY 1, 1999 TO DATE =	3.70