

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

FEBRUARY 2010

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/27/2010

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.					
		38.94							
1	831.31	38.66	-0.28	538	660	20	0	.01	.00
2	830.95	38.26	-0.40	477	660	20	1	.02	.06
3	830.50	37.76	-0.50	430	660	20	1	.03	.01
4	830.00	37.20	-0.55	402	660	20	1	.02	.00
5	832.30	39.78	+2.58	1,983	660	25	0	.00	1.55
6	832.33	39.81	+0.04	1,961	660	1,283	0	.00	.03
7	831.69	39.09	-0.73	1,269	660	975	1	.04	.22
8	831.14	38.47	-0.62	913	660	564	1	.04	.00
9	831.19	38.53	+0.06	758	684	45	1	.02	.21
10	831.42	38.78	+0.26	895	684	79	1	.03	.20
11	831.27	38.62	-0.17	688	684	88	1	.03	.02
12	831.06	38.38	-0.24	611	684	45	1	.04	.01
13	830.75	38.03	-0.35	528	681	20	1	.02	.00
14	830.43	37.68	-0.35	524	681	20	1	.04	.00
15	830.08	37.29	-0.39	507	681	20	1	.03	.00
16	830.37	37.61	+0.32	524	341	20	1	.04	.00
17	830.74	38.02	+0.41	569	341	20	2	.06	.00
18	831.08	38.40	+0.38	557	342	22	2	.05	.00
19	831.38	38.74	+0.34	534	342	20	2	.05	.00
20	831.62	39.01	+0.27	496	339	20	1	.02	.00
21	831.79	39.20	+0.19	459	342	20	1	.04	.00
22	831.90	39.32	+0.12	426	342	20	1	.02	.00
23	831.92	39.35	+0.02	375	342	20	2	.06	.00
24	831.84	39.26	-0.09	561	585	20	1	.02	.92
25	831.78	39.19	-0.07	670	683	20	1	.02	.01
26	831.50	38.87	-0.32	534	673	20	0	.00	.02
27	832.45	39.95	+1.08	1,253	683	26	1	.02	.68
28	832.34	39.83	-0.13	1,107	683	486	2	.06	.01
TOTALS			+.88	20,549	16,097	3,978	29	.83	3.95
ACRE-FEET			+880	40,759	31,928	7,890	58		

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	31,928		THIS MONTH =	3.95
SPILL	7,890	TOTAL	JULY 1, 2009 TO DATE =	19.40
		39,818		