

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

FEBRUARY 2009

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/01/2009

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.					
		27.10							
1	820.05	27.18	+0.08	58	15	0	2	.06	.00
2	820.13	27.25	+0.07	54	15	0	2	.08	.00
3	820.18	27.30	+0.05	41	15	0	2	.06	.00
4	820.26	27.38	+0.07	54	15	0	2	.06	.00
5	820.32	27.43	+0.06	44	15	0	1	.04	.00
6	820.42	27.52	+0.09	64	15	0	2	.06	.14
7	820.51	27.61	+0.08	58	15	0	1	.03	.13
8	820.56	27.65	+0.05	41	15	0	3	.10	.00
9	820.66	27.75	+0.09	64	15	0	2	.07	.00
10	820.75	27.83	+0.08	58	15	0	1	.04	.00
11	820.84	27.91	+0.08	59	15	0	2	.06	.07
12	820.95	28.01	+0.10	67	15	0	1	.04	.05
13	821.05	28.11	+0.09	64	15	0	2	.05	.23
14	821.12	28.17	+0.07	49	15	0	1	.04	.01
15	821.22	28.27	+0.09	62	15	0	0	.00	.57
16	821.67	28.69	+0.43	229	15	0	0	.00	1.66
17	822.75	29.72	+1.03	527	6	0	0	.00	1.87
18	823.70	30.65	+0.93	478	6	5	0	.00	.24
19	824.03	30.97	+0.32	179	6	10	0	.00	.02
20	824.12	31.06	+0.09	64	6	10	3	.09	.00
21	824.23	31.17	+0.11	73	6	10	2	.07	.00
22	824.44	31.38	+0.21	124	6	10	2	.07	.43
23	826.44	33.41	+2.03	1,040	6	10	1	.03	.20
24	829.49	36.65	+3.24	1,655	6	15	3	.09	.30
25	831.20	38.54	+1.89	975	6	15	3	.07	.00
26	831.90	39.32	+0.79	419	6	15	1	.04	.02
27	832.55	40.07	+0.74	404	6	20	4	.10	.00
28	833.01	40.59	+0.53	295	6	20	3	.07	.00
TOTALS			+13.49	7,299	312	140	46	1.42	5.94
ACRE-FEET			+13,490	14,478	619	278	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	619		THIS MONTH =	5.94
SPILL	278	TOTAL	JULY 1, 2008 TO DATE =	10.03
		897		