

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

JUNE 2009

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/01/2009

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.					
		45.07							
1	836.08	44.22	-0.85	189	590	15	13	.33	.00
2	835.39	43.39	-0.83	227	617	15	12	.32	.00
3	834.70	42.57	-0.82	228	617	15	10	.26	.57
4	834.08	41.84	-0.73	275	617	15	12	.31	1.06
5	833.36	41.00	-0.84	217	617	15	7	.20	.01
6	833.06	40.65	-0.35	195	358	10	2	.06	.14
7	832.90	40.47	-0.18	239	315	10	7	.18	.00
8	832.75	40.29	-0.17	249	315	10	11	.29	.00
9	832.42	39.92	-0.38	146	315	10	12	.32	.00
10	831.94	39.37	-0.55	59	315	10	10	.28	.00
11	831.43	38.80	-0.57	73	342	10	10	.28	.58
12	830.91	38.21	-0.58	60	337	10	7	.19	.05
13	830.34	37.58	-0.63	39	341	10	6	.17	.03
14	829.82	37.01	-0.57	72	341	10	9	.25	.25
15	829.27	36.41	-0.60	58	340	10	10	.28	.00
16	828.71	35.80	-0.61	55	340	10	10	.28	.00
17	828.17	35.23	-0.58	66	340	10	7	.22	.00
18	827.52	34.54	-0.69	14	339	10	11	.34	.00
19	827.32	34.33	-0.21	36	118	10	14	.42	.00
20	827.46	34.48	+0.15	119	23	10	12	.37	.01
21	827.48	34.50	+0.02	44	11	10	12	.36	.00
22	827.41	34.42	-0.07	1	17	10	11	.34	.00
23	827.44	34.46	+0.03	57	17	10	14	.42	.00
24	827.47	34.49	+0.03	58	17	10	15	.45	.00
25	827.63	34.66	+0.17	127	17	10	15	.44	.00
26	827.64	34.67	+0.01	46	17	10	14	.41	.00
27	827.65	34.68	+0.01	49	17	10	16	.47	.00
28	827.67	34.70	+0.02	51	17	10	13	.39	.00
29	827.70	34.73	+0.03	62	17	10	19	.55	.00
30	827.74	34.77	+0.04	65	17	10	17	.50	.00
TOTALS			-10.30	3,176	7,701	325	338	9.68	2.70
ACRE-FEET			-10,300	6,300	15,275	645	670		

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	15,275			THIS MONTH =	2.70
SPILL	645	TOTAL	15,920	JULY 1, 2008 TO DATE =	15.58