

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

JULY 2010

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 08/26/2010

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.					
		47.89							
1	838.85	47.64	-0.25	59	159	10	17	.42	.00
2	838.62	47.35	-0.29	40	159	10	16	.41	.00
3	838.46	47.15	-0.20	84	159	10	16	.41	.00
4	838.35	47.01	-0.14	56	98	10	17	.43	.00
5	838.34	47.00	-0.01	83	62	10	18	.45	.00
6	838.39	47.06	+0.06	74	15	10	17	.44	.00
7	838.51	47.21	+0.15	126	23	10	17	.42	.00
8	838.55	47.26	+0.05	73	23	10	15	.38	.00
9	838.61	47.33	+0.08	86	23	10	15	.38	.00
10	838.65	47.38	+0.05	73	23	10	15	.38	.00
11	838.69	47.44	+0.05	75	23	10	16	.40	.00
12	838.73	47.49	+0.05	77	23	10	19	.48	.00
13	838.76	47.52	+0.04	69	23	10	17	.42	.00
14	838.78	47.55	+0.03	61	23	10	15	.37	.00
15	838.80	47.57	+0.03	62	23	10	16	.40	.00
16	838.83	47.61	+0.04	69	23	10	17	.42	.00
17	838.85	47.64	+0.03	64	23	10	18	.46	.00
18	838.86	47.65	+0.01	59	23	10	19	.47	.00
19	838.87	47.66	+0.01	57	23	10	18	.45	.00
20	838.86	47.65	-0.01	45	23	10	18	.44	.00
21	838.86	47.65	+0.00	50	23	10	17	.42	.00
22	838.84	47.62	-0.03	35	23	10	15	.37	.00
23	838.85	47.64	+0.01	54	23	10	15	.37	.00
24	838.85	47.64	+0.00	50	23	10	17	.43	.00
25	838.84	47.62	-0.01	44	23	10	17	.42	.00
26	838.84	47.62	+0.00	50	23	10	17	.42	.00
27	838.83	47.61	-0.01	42	23	10	16	.39	.00
28	838.82	47.60	-0.01	40	23	10	14	.36	.00
29	838.81	47.59	-0.01	41	23	10	14	.36	.00
30	838.81	47.59	+0.00	48	23	10	15	.38	.00
31	838.80	47.57	-0.01	40	23	10	14	.36	.00
TOTALS			-29	1,886	1,227	310	507	12.71	.00
ACRE-FEET			-290	3,741	2,434	615	1,006		

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	2,434			THIS MONTH =	.00
SPILL	615	TOTAL	3,049	JULY 1, 2010 TO DATE =	.00