

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

JUNE 2010

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/01/2010

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.					
		46.83							
1	838.27	46.91	+0.08	219	159	15	7	.18	.00
2	838.42	47.10	+0.19	278	159	15	9	.23	.00
3	838.57	47.28	+0.19	278	159	15	9	.22	.00
4	838.77	47.54	+0.25	311	159	15	10	.25	.00
5	839.24	48.13	+0.59	480	159	15	7	.17	.00
6	839.56	48.54	+0.41	389	159	15	10	.25	.00
7	839.82	48.87	+0.33	352	159	15	12	.30	.00
8	840.05	49.16	+0.29	335	159	15	13	.33	.00
9	840.21	49.37	+0.21	294	159	15	16	.40	.00
10	840.37	49.57	+0.21	295	159	15	17	.42	.00
11	840.43	49.65	+0.08	228	159	15	15	.37	.00
12	840.48	49.71	+0.07	224	159	15	17	.41	.00
13	840.46	49.69	-0.03	179	159	15	18	.45	.00
14	840.47	49.70	+0.01	197	159	15	16	.39	.00
15	840.50	49.74	+0.04	211	159	15	17	.42	.00
16	840.49	49.73	-0.01	184	159	15	17	.42	.00
17	840.44	49.66	-0.07	156	159	15	15	.37	.00
18	840.38	49.58	-0.08	148	159	15	13	.32	.00
19	840.32	49.51	-0.08	144	159	10	14	.35	.00
20	840.25	49.42	-0.09	134	159	10	10	.25	.00
21	840.18	49.33	-0.09	137	159	10	13	.33	.00
22	840.09	49.21	-0.12	130	159	10	19	.46	.00
23	840.00	49.09	-0.12	126	159	10	15	.38	.00
24	839.90	48.97	-0.13	120	159	10	15	.38	.00
25	839.76	48.79	-0.18	95	159	10	16	.39	.00
26	839.65	48.65	-0.14	106	159	10	8	.19	.00
27	839.54	48.51	-0.14	115	159	10	17	.41	.00
28	839.38	48.31	-0.20	85	159	10	18	.44	.00
29	839.27	48.17	-0.14	117	159	10	19	.48	.00
30	839.05	47.89	-0.28	48	159	10	20	.50	.00
TOTALS			+1.05	6,115	4,770	390	422	10.46	.00
ACRE-FEET			+1,050	12,129	9,461	774	837		

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	9,461		THIS MONTH =	.00
SPILL	774	TOTAL	JULY 1, 2009 TO DATE =	25.09
		10,235		