

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

SEPTEMBER 2010

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/01/2010

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.					
		47.05							
1	838.36	47.02	-0.03	31	23	10	11	.28	.00
2	838.34	47.00	-0.03	33	23	10	13	.32	.00
3	838.28	46.92	-0.08	8	23	10	13	.33	.00
4	838.26	46.90	-0.03	34	23	10	14	.35	.00
5	838.24	46.87	-0.03	33	23	10	13	.33	.00
6	838.19	46.81	-0.06	15	23	10	14	.36	.00
7	838.15	46.76	-0.05	34	35	10	14	.35	.00
8	837.70	46.20	-0.56	3	262	10	12	.30	.00
9	837.18	45.56	-0.64	-12	298	10	4	.10	.24
10	836.68	44.95	-0.61	6	298	10	6	.16	.00
11	836.17	44.33	-0.62	3	298	10	8	.21	.00
12	835.66	43.71	-0.62	6	298	10	8	.21	.00
13	835.15	43.10	-0.61	11	299	10	10	.27	.00
14	834.62	42.47	-0.63	0	299	10	8	.22	.00
15	834.10	41.86	-0.61	5	295	10	9	.24	.00
16	833.57	41.24	-0.62	5	298	10	9	.23	.00
17	833.04	40.63	-0.62	5	298	10	8	.21	.00
18	832.49	40.00	-0.63	-2	298	10	7	.19	.00
19	831.96	39.39	-0.61	9	298	10	7	.18	.03
20	831.40	38.76	-0.63	-2	299	10	7	.19	.04
21	830.86	38.16	-0.61	10	299	10	6	.18	.00
22	830.32	37.56	-0.60	14	299	10	6	.17	.00
23	829.75	36.93	-0.63	0	301	10	5	.15	.00
24	829.21	36.34	-0.59	22	302	10	6	.17	.00
25	828.64	35.73	-0.62	9	301	10	8	.22	.00
26	828.41	35.48	-0.25	15	121	10	8	.24	.00
27	828.40	35.47	-0.01	80	70	10	6	.19	.00
28	828.37	35.44	-0.03	34	32	10	8	.23	.00
29	828.38	35.45	+0.01	57	32	10	9	.25	.00
30	828.39	35.46	+0.01	57	32	10	9	.25	.00
TOTALS			-11.64	523	5,800	300	266	7.08	.31
ACRE-FEET			-11,640	1,037	11,504	595	528		

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	11,504			THIS MONTH =	.31
SPILL	595	TOTAL	12,099	JULY 1, 2010 TO DATE =	.33