

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

SEPTEMBER 2012

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/25/2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S.—		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		41.53							
1	833.76	41.46	-0.07	10	20	15	10	.26	.00
2	833.71	41.40	-0.06	15	20	15	9	.24	.00
3	833.68	41.37	-0.04	28	20	15	11	.29	.00
4	833.65	41.33	-0.04	28	20	15	11	.30	.00
5	833.12	40.72	-0.62	1	285	15	11	.30	.00
6	832.51	40.02	-0.70	-27	302	15	9	.26	.00
7	831.91	39.33	-0.68	-16	302	15	11	.31	.00
8	831.32	38.67	-0.67	-9	301	15	10	.28	.00
9	830.72	38.00	-0.67	-12	301	15	10	.29	.00
10	830.13	37.35	-0.65	-4	301	15	9	.27	.00
11	829.53	36.69	-0.66	-6	300	15	10	.28	.00
12	828.92	36.03	-0.66	-9	300	15	9	.27	.00
13	828.30	35.36	-0.67	-12	299	15	9	.27	.00
14	827.69	34.72	-0.65	-5	298	15	9	.27	.00
15	827.19	34.19	-0.53	59	300	15	9	.28	.00
16	826.54	33.51	-0.68	-7	310	15	9	.27	.00
17	825.88	32.84	-0.68	-8	309	15	10	.29	.00
18	825.27	32.21	-0.62	18	308	15	8	.26	.00
19	824.56	31.50	-0.71	-29	308	15	8	.26	.00
20	823.88	30.83	-0.68	-9	308	15	8	.25	.00
21	823.21	30.17	-0.66	0	308	15	8	.26	.00
22	822.55	29.53	-0.64	6	306	15	7	.24	.00
23	821.86	28.87	-0.66	-15	305	5	8	.25	.00
24	821.19	28.24	-0.63	-8	304	0	7	.24	.00
TOTALS			-13.33	-11	6,135	335	220	6.49	.00
ACRE-Feet			-13,330	-22	12,169	664	436		

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	12,169			THIS MONTH =	.00
SPILL	664	TOTAL	12,833	JULY 1, 2012 TO DATE =	.02