

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

FEBRUARY 2013

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/12/2013

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.					
		36.96							
1	829.57	36.73	-0.23	246	330	30	1	.03	.00
2	829.35	36.49	-0.24	240	330	30	1	.04	.00
3	829.10	36.22	-0.27	224	330	30	1	.04	.00
4	828.83	35.93	-0.29	214	330	30	1	.03	.00
5	828.56	35.64	-0.29	215	330	30	1	.03	.00
6	828.25	35.31	-0.33	194	330	30	1	.03	.00
7	827.93	34.97	-0.34	190	330	30	1	.04	.00
8	828.24	35.30	+0.33	229	32	30	1	.03	.02
9	828.55	35.63	+0.33	224	25	30	2	.07	.00
10	828.82	35.92	+0.29	203	25	30	2	.07	.00
11	829.09	36.21	+0.29	211	31	30	3	.08	.00
12	829.34	36.48	+0.27	200	31	30	2	.05	.00
13	829.57	36.73	+0.25	185	26	30	2	.05	.00
14	829.82	37.01	+0.27	195	25	30	2	.05	.00
15	830.03	37.24	+0.23	175	25	30	4	.11	.00
16	830.23	37.46	+0.22	168	25	30	2	.06	.00
17	830.45	37.70	+0.24	179	25	30	1	.04	.00
18	830.62	37.89	+0.19	153	25	30	3	.08	.00
19	830.81	38.10	+0.21	163	25	30	2	.05	.00
20	830.99	38.30	+0.20	156	25	30	0	.00	.00
21	831.17	38.50	+0.20	157	25	30	1	.04	.00
22	831.32	38.67	+0.17	143	25	30	3	.07	.00
23	831.51	38.88	+0.21	166	25	30	3	.08	.00
24	831.65	39.04	+0.16	138	25	30	4	.10	.00
25	831.79	39.20	+0.16	138	25	30	3	.08	.00
26	831.95	39.38	+0.18	141	17	30	3	.08	.00
27	832.08	39.53	+0.15	124	17	30	3	.09	.00
28	832.23	39.70	+0.17	136	17	30	3	.08	.02
TOTALS			+2.73	5,107	2,831	840	56	1.60	.04
ACRE-FEET			+2,730	10,130	5,615	1,666	111		

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	5,615		THIS MONTH =	.04
SPILL	1,666	TOTAL	JULY 1, 2012 TO DATE =	13.73
		7,281		