

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

SEPTEMBER 2013

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/17/2013

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.					
		9.30							
1	793.90	9.19	-0.12	2	56	0	5	.32	.00
2	793.90	9.19	+0.00	22	18	0	4	.29	.00
3	793.90	9.19	+0.00	22	18	0	4	.27	.00
4	793.90	9.19	+0.00	22	18	0	4	.25	.00
5	793.90	9.19	+0.00	22	18	0	4	.25	.00
6	793.90	9.19	+0.00	21	18	0	3	.23	.00
7	793.90	9.19	+0.00	22	18	0	4	.29	.00
8	793.56	9.03	-0.16	-58	18	0	4	.29	.00
9	793.52	9.01	-0.02	10	16	0	4	.30	.00
10	793.50	9.00	-0.01	16	16	0	5	.33	.00
11	793.46	8.98	-0.02	11	16	0	4	.30	.00
12	793.46	8.98	+0.00	20	16	0	4	.26	.00
13	793.41	8.96	-0.02	6	14	0	4	.24	.00
14	793.44	8.97	+0.01	24	14	0	3	.23	.00
15	793.44	8.97	+0.00	16	13	0	3	.23	.00
16	793.44	8.97	+0.00	17	13	0	4	.25	.00
17	793.44	8.97	+0.00	16	13	0	3	.22	.00
18	793.44	8.97	+0.00	16	13	0	3	.22	.00
19	793.44	8.97	+0.00	16	12	0	4	.25	.00
20	793.44	8.97	+0.00	16	12	0	4	.24	.00
21	793.44	8.97	+0.00	16	12	0	4	.24	.00
22	793.46	8.98	+0.01	19	12	0	2	.11	.07
23	793.44	8.97	-0.01	10	13	0	2	.14	.00
24	793.62	9.05	+0.08	57	13	0	2	.16	.00
25	793.69	9.09	+0.03	33	13	0	4	.25	.00
26	793.73	9.11	+0.02	26	13	0	3	.20	.00
27	793.78	9.13	+0.02	28	13	0	3	.21	.00
28	793.84	9.16	+0.03	31	13	0	3	.20	.00
29	793.90	9.19	+0.03	30	13	0	3	.23	.00
30	793.95	9.21	+0.02	28	13	0	3	.20	.00
TOTALS			-1.11	537	478	0	106	7.20	.07
ACRE-FEET			-110	1,065	948	0	210		

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	948		THIS MONTH =	.07
SPILL	0	TOTAL	JULY 1, 2013 TO DATE =	.07
		948		