

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

AUGUST 2014

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/29/2014

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.					
		8.60							
1	792.54	8.56	-0.04	1	11	0	8	.52	.00
2	792.47	8.53	-0.03	2	11	0	7	.51	.00
3	792.40	8.50	-0.03	2	11	0	7	.48	.00
4	792.33	8.47	-0.03	1	11	0	6	.40	.00
5	792.27	8.44	-0.03	0	11	0	3	.20	.06
6	792.21	8.42	-0.03	-1	11	0	1	.05	.15
7	792.16	8.39	-0.02	2	11	0	2	.13	.00
8	792.12	8.38	-0.02	7	11	0	5	.34	.00
9	792.09	8.36	-0.01	9	11	0	5	.37	.00
10	792.06	8.35	-0.01	9	11	0	5	.38	.00
11	792.00	8.32	-0.03	2	11	0	5	.38	.00
12	791.94	8.30	-0.03	4	11	0	6	.41	.00
13	791.89	8.27	-0.02	5	11	0	5	.33	.00
14	791.84	8.25	-0.02	4	11	0	4	.27	.00
15	791.79	8.23	-0.02	5	11	0	5	.33	.00
16	791.74	8.21	-0.02	5	11	0	5	.38	.00
17	791.70	8.19	-0.02	6	11	0	4	.31	.00
18	791.66	8.17	-0.02	8	11	0	6	.42	.00
19	791.59	8.14	-0.03	2	11	0	6	.40	.00
20	791.53	8.12	-0.03	3	11	0	5	.37	.00
21	791.47	8.09	-0.03	2	11	0	4	.30	.00
22	791.43	8.08	-0.02	7	11	0	5	.33	.00
23	791.38	8.05	-0.02	5	11	0	5	.33	.00
24	791.31	8.02	-0.03	1	11	0	5	.37	.00
25	791.26	8.00	-0.02	5	11	0	5	.35	.00
26	791.22	7.99	-0.02	6	11	0	4	.30	.00
27	791.16	7.96	-0.03	2	11	0	4	.29	.00
28	791.11	7.94	-0.02	5	11	0	5	.33	.00
29	791.05	7.91	-0.03	3	11	0	5	.34	.00
30	790.98	7.88	-0.03	0	11	0	4	.28	.00
31	790.93	7.86	-0.02	5	11	0	5	.34	.00
TOTALS			-76	117	341	0	151	10.54	.21
ACRE-FEET			-760	232	676	0	300		

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	676		THIS MONTH =	.21
SPILL	0	TOTAL	JULY 1, 2014 TO DATE =	.21
		676		