

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

AUGUST 2015

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/02/2015

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	
		20.43							
1	812.02	20.40	-0.02	7	11	0	8	.34	.00
2	811.98	20.37	-0.03	3	11	0	8	.33	.00
3	811.94	20.34	-0.03	3	11	0	8	.34	.00
4	811.93	20.34	-0.01	15	11	0	8	.34	.00
5	811.89	20.30	-0.03	0	11	0	5	.21	.00
6	811.86	20.28	-0.02	6	11	0	7	.27	.00
7	811.82	20.25	-0.03	3	9	0	10	.40	.00
8	811.79	20.23	-0.02	6	9	0	9	.35	.00
9	811.77	20.21	-0.02	8	9	0	7	.29	.00
10	811.79	20.23	+0.02	26	9	0	9	.38	.00
11	811.77	20.21	-0.02	8	9	0	7	.30	.00
12	811.76	20.20	-0.01	12	9	0	7	.29	.00
13	811.75	20.20	-0.01	16	9	0	11	.46	.00
14	811.70	20.16	-0.04	-1	9	0	9	.38	.00
15	811.70	20.16	+0.00	16	9	0	7	.30	.00
16	811.68	20.14	-0.02	9	9	0	8	.34	.00
17	811.66	20.13	-0.02	10	9	0	9	.35	.00
18	811.64	20.11	-0.02	11	9	0	10	.39	.00
19	811.63	20.11	-0.01	15	9	0	10	.41	.00
20	811.60	20.08	-0.02	7	11	0	8	.34	.00
21	811.58	20.07	-0.02	10	10	0	8	.32	.00
22	811.54	20.04	-0.03	2	10	0	7	.30	.00
23	811.52	20.02	-0.02	10	10	0	8	.34	.00
24	811.49	20.00	-0.02	6	10	0	8	.34	.00
25	811.49	20.00	+0.00	20	11	0	9	.35	.00
26	811.47	19.98	-0.02	10	9	0	9	.36	.00
27	811.44	19.96	-0.02	6	9	0	9	.36	.00
28	811.44	19.96	+0.00	20	10	0	10	.42	.00
29	811.42	19.95	-0.02	13	10	0	11	.44	.00
30	811.39	19.92	-0.02	9	10	0	11	.43	.00
31	811.35	19.89	-0.03	1	10	0	7	.28	.00
TOTALS			-0.56	287	303	0	262	10.75	.00
ACRE-FEET			-560	569	601	0	520		

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	601	THIS MONTH =	.00
SPILL	0	JULY 1, 2015 TO DATE =	.24
TOTAL	601		