

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

JULY 2015

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 08/04/2015

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	
		22.55							
1	813.75	21.76	-0.79	161	546	0	12	.47	.00
2	813.55	21.60	-0.16	203	273	0	11	.43	.00
3	813.29	21.40	-0.21	181	273	0	12	.47	.00
4	813.00	21.17	-0.23	166	272	0	9	.35	.00
5	812.72	20.95	-0.22	172	272	0	11	.45	.00
6	812.41	20.71	-0.24	160	271	0	11	.43	.00
7	812.50	20.78	+0.07	166	122	0	9	.34	.00
8	812.54	20.81	+0.03	82	58	0	8	.33	.00
9	812.67	20.91	+0.10	70	10	0	9	.34	.12
10	812.72	20.95	+0.04	31	10	0	1	.05	.12
11	812.72	20.95	+0.00	14	10	0	4	.16	.00
12	812.70	20.93	-0.02	9	10	0	7	.28	.00
13	812.68	20.92	-0.02	10	10	0	8	.30	.00
14	812.67	20.91	-0.01	15	10	0	9	.35	.00
15	812.62	20.87	-0.04	-2	9	0	9	.37	.00
16	812.59	20.85	-0.02	7	9	0	10	.41	.00
17	812.55	20.82	-0.03	4	9	0	11	.43	.00
18	812.51	20.78	-0.03	4	9	0	11	.45	.00
19	812.47	20.75	-0.03	3	9	0	10	.39	.00
20	812.43	20.72	-0.03	4	9	0	11	.42	.00
21	812.41	20.71	-0.02	11	9	0	10	.41	.00
22	812.37	20.68	-0.03	4	9	0	11	.44	.00
23	812.34	20.65	-0.02	7	9	0	10	.41	.00
24	812.30	20.62	-0.03	1	9	0	8	.30	.00
25	812.26	20.59	-0.03	2	9	0	9	.35	.00
26	812.24	20.57	-0.02	11	9	0	10	.40	.00
27	812.20	20.54	-0.03	3	9	0	10	.41	.00
28	812.16	20.51	-0.03	5	9	0	12	.47	.00
29	812.12	20.48	-0.03	4	9	0	11	.46	.00
30	812.08	20.45	-0.03	4	9	0	11	.45	.00
31	812.05	20.43	-0.02	8	9	0	11	.43	.00
TOTALS			-2.13	1,520	2,300	0	296	11.75	.24
ACRE-FEET			-2,130	3,015	4,562	0	587		

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	4,562	THIS MONTH =	.24
SPILL	0	TOTAL	4,562
		JULY 1, 2015 TO DATE =	.24