

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

SEPTEMBER 2015

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/22/2015

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	
		19.89							
1	811.34	19.88	-0.01	14	10	0	8	.32	.00
2	811.33	19.88	-0.01	15	10	0	9	.35	.00
3	811.30	19.85	-0.02	5	9	0	7	.28	.00
4	811.28	19.84	-0.02	7	9	0	6	.26	.00
5	811.27	19.83	-0.01	12	9	0	7	.27	.00
6	811.25	19.82	-0.02	8	9	0	7	.30	.00
7	811.25	19.82	+0.00	16	9	0	7	.30	.00
8	811.25	19.82	+0.00	17	9	0	8	.34	.00
9	811.24	19.81	-0.01	13	9	0	8	.32	.00
10	811.23	19.80	-0.01	13	9	0	8	.32	.00
11	811.24	19.81	+0.01	22	9	0	9	.36	.00
12	811.23	19.80	-0.01	13	9	0	8	.33	.00
13	811.20	19.78	-0.02	4	9	0	7	.27	.00
14	811.20	19.78	+0.00	14	9	0	5	.19	.00
15	811.18	19.76	-0.02	5	9	0	4	.15	.00
16	811.17	19.76	-0.01	9	9	0	4	.15	.00
17	811.24	19.81	+0.05	36	9	0	0	.02	.63
18	811.34	19.88	+0.08	50	9	0	3	.14	.00
19	811.38	19.91	+0.03	29	9	0	5	.20	.00
20	811.40	19.93	+0.02	23	9	0	6	.23	.00
21	811.41	19.94	+0.01	18	9	0	5	.22	.00
22	811.42	19.95	+0.01	20	9	0	7	.30	.00
23	811.42	19.95	+0.00	15	9	0	6	.26	.00
24	811.42	19.95	+0.00	12	7	0	5	.20	.00
25	811.42	19.95	+0.00	16	10	0	6	.25	.00
26	811.42	19.95	+0.00	16	10	0	6	.26	.00
27	811.41	19.94	-0.01	12	10	0	6	.24	.00
28	811.44	19.96	+0.02	28	10	0	6	.26	.00
29	811.46	19.98	+0.02	24	10	0	6	.26	.00
30	811.46	19.98	+0.00	16	10	0	6	.24	.00
<b>TOTALS</b>			<b>+0.07</b>	<b>502</b>	<b>276</b>	<b>0</b>	<b>185</b>	<b>7.59</b>	<b>.63</b>
<b>ACRE-FEET</b>			<b>+70</b>	<b>996</b>	<b>547</b>	<b>0</b>	<b>367</b>		

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	547	THIS MONTH =	.63
SPILL	0	TOTAL	547
		JULY 1, 2015 TO DATE =	.87