

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

SEPTEMBER 2014

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/02/2014

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.					
		7.86							
1	790.85	7.83	-0.03	-1	11	0	5	.36	.00
2	790.77	7.80	-0.03	-2	11	0	4	.33	.00
3	790.70	7.77	-0.03	0	11	0	4	.33	.00
4	790.64	7.74	-0.03	3	11	0	5	.37	.00
5	790.57	7.71	-0.03	1	11	0	5	.39	.00
6	790.50	7.68	-0.03	0	11	0	4	.33	.00
7	790.42	7.65	-0.03	-1	11	0	5	.34	.00
8	790.36	7.63	-0.03	1	10	0	4	.31	.00
9	790.30	7.60	-0.03	1	10	0	4	.31	.00
10	790.23	7.57	-0.03	0	10	0	4	.29	.00
11	790.16	7.54	-0.03	0	10	0	5	.36	.00
12	790.10	7.52	-0.02	2	10	0	4	.30	.00
13	790.04	7.50	-0.03	1	10	0	4	.32	.00
14	789.98	7.47	-0.02	2	10	0	4	.33	.00
15	789.91	7.44	-0.03	0	10	0	4	.32	.00
16	789.84	7.41	-0.03	0	10	0	5	.37	.00
17	789.78	7.39	-0.02	1	10	0	3	.25	.00
18	789.72	7.37	-0.02	2	10	0	4	.31	.00
19	789.65	7.34	-0.03	-1	10	0	3	.20	.00
20	789.60	7.32	-0.02	3	10	0	3	.27	.00
21	789.55	7.30	-0.02	3	10	0	3	.23	.00
22	789.50	7.28	-0.02	3	10	0	3	.23	.00
23	789.56	7.30	+0.02	25	10	0	3	.23	.00
24	789.54	7.29	-0.01	9	10	0	3	.25	.00
25	789.52	7.29	-0.01	10	10	0	4	.34	.37
26	789.52	7.29	+0.00	11	10	0	1	.08	.08
27	789.47	7.27	-0.02	1	10	0	1	.09	.00
28	789.51	7.28	+0.02	20	10	0	2	.18	.00
29	789.74	7.37	+0.09	59	12	0	1	.10	.00
30	789.78	7.39	+0.02	20	10	0	2	.14	.00
TOTALS			-0.48	173	309	0	106	8.26	.45
ACRE-FEET			-480	343	613	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	613		THIS MONTH =	.45
SPILL	0	TOTAL	JULY 1, 2014 TO DATE =	.66
		613		