

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

JANUARY 2014

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 02/27/2014

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.					
		12.73							
1	800.71	12.77	+0.04	37	15	0	1	.05	.00
2	800.78	12.81	+0.04	36	15	0	1	.04	.00
3	800.87	12.86	+0.05	43	15	0	1	.04	.00
4	800.94	12.90	+0.04	37	15	0	1	.03	.00
5	801.01	12.94	+0.04	37	15	0	1	.07	.00
6	801.09	12.99	+0.05	40	15	0	1	.06	.00
7	801.16	13.03	+0.04	38	16	0	1	.05	.00
8	801.22	13.07	+0.04	35	16	0	1	.05	.00
9	801.29	13.11	+0.04	38	16	0	1	.03	.00
10	801.37	13.16	+0.05	41	16	0	1	.03	.00
11	801.44	13.20	+0.04	30	8	0	1	.03	.00
12	801.53	13.25	+0.05	38	10	0	1	.04	.03
13	801.59	13.29	+0.04	29	10	0	1	.03	.00
14	801.67	13.34	+0.05	37	12	0	1	.05	.00
15	801.75	13.38	+0.05	37	12	0	1	.03	.00
16	801.82	13.43	+0.04	34	12	0	1	.04	.00
17	801.89	13.47	+0.04	34	12	0	1	.05	.00
18	801.96	13.51	+0.04	34	12	0	1	.05	.00
19	802.03	13.55	+0.04	35	12	0	1	.06	.00
20	802.10	13.59	+0.04	34	12	0	1	.04	.00
21	802.17	13.64	+0.04	34	12	0	1	.04	.00
22	802.24	13.68	+0.04	35	12	0	1	.06	.00
23	802.30	13.72	+0.04	32	12	0	2	.08	.00
24	802.37	13.76	+0.04	36	12	0	2	.11	.00
25	802.44	13.80	+0.04	36	12	0	2	.08	.00
26	802.50	13.84	+0.04	31	12	0	1	.07	.00
27	802.57	13.88	+0.04	33	10	0	1	.06	.00
28	802.63	13.92	+0.04	30	10	0	1	.05	.00
29	802.70	13.96	+0.04	33	10	0	1	.04	.00
30	802.77	14.00	+0.04	33	10	0	1	.05	.00
31	802.83	14.04	+0.04	30	10	0	1	.06	.00
TOTALS			+1.30	1,087	388	0	34	1.57	.03
ACRE-FEET			+1,300	2,156	770	0	67		

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	770		THIS MONTH =	.03
SPILL	0	TOTAL	JULY 1, 2013 TO DATE =	.77
		770		