

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

FEBRUARY 2014

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 05/02/2014

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.					
		14.04							
1	802.89	14.08	+0.04	30	10	0	1	.05	.00
2	802.96	14.12	+0.04	33	10	0	1	.06	.00
3	803.03	14.16	+0.04	33	10	0	1	.03	.00
4	803.10	14.21	+0.04	33	10	0	1	.03	.00
5	803.17	14.25	+0.04	33	10	0	1	.04	.00
6	803.27	14.31	+0.06	42	10	0	1	.03	.32
7	803.37	14.38	+0.06	42	10	0	0	.01	.08
8	803.46	14.43	+0.06	38	10	0	0	.02	.18
9	804.27	14.95	+0.51	269	10	0	0	.01	.64
10	806.16	16.19	+1.24	635	10	0	0	.00	.35
11	807.27	16.94	+0.76	392	10	0	1	.04	.00
12	807.57	17.15	+0.21	116	10	0	1	.04	.00
13	807.67	17.22	+0.07	46	10	0	1	.03	.00
14	807.76	17.28	+0.06	43	10	0	1	.03	.00
15	807.80	17.31	+0.03	24	10	0	0	.02	.00
16	807.83	17.33	+0.02	22	10	0	1	.05	.00
17	807.84	17.34	+0.01	15	10	0	1	.05	.00
18	807.87	17.36	+0.02	22	10	0	1	.05	.00
19	807.91	17.39	+0.03	26	10	0	2	.07	.00
20	807.91	17.39	+0.00	12	10	0	2	.08	.00
21	807.93	17.40	+0.01	19	10	0	2	.08	.00
22	807.95	17.41	+0.01	19	10	0	2	.07	.00
23	807.96	17.42	+0.01	16	10	0	2	.10	.00
24	808.00	17.45	+0.03	26	10	0	2	.08	.00
25	808.02	17.46	+0.01	19	10	0	2	.10	.00
26	808.03	17.47	+0.01	16	10	0	2	.07	.05
27	808.77	17.99	+0.52	274	10	0	0	.00	2.60
28	810.12	18.97	+0.98	503	10	0	0	.00	.24
TOTALS			+4.92	2,798	280	0	29	1.24	4.46
ACRE-FEET			+4,920	5,550	555	0	58		

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	555		THIS MONTH =	4.46
SPILL	0	TOTAL	JULY 1, 2013 TO DATE =	5.23
		555		