

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

MARCH 2013

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 05/10/2013

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.					
		39.70							
1	832.36	39.85	+0.15	125	17	30	3	.07	.00
2	832.49	39.99	+0.15	125	17	30	3	.08	.00
3	832.64	40.17	+0.17	135	17	30	1	.04	.00
4	832.78	40.33	+0.16	131	17	30	3	.07	.00
5	832.93	40.50	+0.17	136	17	30	2	.06	.00
6	833.16	40.77	+0.27	181	17	30	0	.00	.31
7	833.42	41.07	+0.30	203	17	30	4	.10	.02
8	833.66	41.35	+0.28	190	17	30	2	.06	.00
9	833.85	41.57	+0.22	162	17	30	4	.11	.00
10	834.03	41.78	+0.21	157	17	30	4	.11	.00
11	834.20	41.98	+0.20	151	17	30	4	.10	.00
12	834.39	42.20	+0.22	163	17	30	3	.09	.00
13	834.57	42.41	+0.21	158	17	30	4	.10	.00
14	834.78	42.66	+0.25	176	17	30	4	.10	.00
15	834.98	42.90	+0.24	170	17	30	3	.08	.00
16	835.18	43.14	+0.24	170	16	30	4	.10	.00
17	835.35	43.34	+0.20	155	16	30	7	.18	.00
18	835.52	43.54	+0.20	152	16	30	4	.11	.00
19	835.68	43.73	+0.19	146	16	30	3	.09	.00
20	835.88	43.98	+0.24	160	6	30	2	.05	.03
21	836.21	44.37	+0.40	242	6	30	5	.12	.00
22	836.50	44.73	+0.35	219	6	30	6	.15	.00
23	836.74	45.02	+0.29	190	6	30	6	.16	.00
24	836.96	45.29	+0.27	177	6	30	5	.13	.00
25	837.18	45.56	+0.27	178	6	30	6	.15	.00
26	837.40	45.83	+0.27	178	6	30	5	.13	.00
27	837.59	46.06	+0.23	159	6	30	5	.13	.03
28	837.78	46.30	+0.24	158	6	30	4	.10	.00
29	837.97	46.53	+0.24	158	6	30	3	.07	.00
30	838.15	46.76	+0.22	154	6	30	5	.13	.00
31	838.38	47.04	+0.29	186	6	30	5	.12	.27
TOTALS			+7.34	5,145	391	930	119	3.09	.66
ACRE-FEET			+7,340	10,205	776	1,845	236		

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	776			THIS MONTH =	.66
SPILL	1,845	TOTAL	2,621	JULY 1, 2012 TO DATE =	14.39