

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

AUGUST 2013

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/11/2013

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.					
		21.81							
1	813.35	21.45	-0.37	147	323	0	10	.39	.00
2	812.90	21.09	-0.36	152	322	0	9	.34	.00
3	812.45	20.74	-0.35	152	320	0	9	.34	.00
4	811.98	20.37	-0.36	144	318	0	10	.40	.00
5	811.50	20.01	-0.37	141	318	0	9	.36	.00
6	811.04	19.66	-0.35	152	318	0	9	.39	.00
7	810.62	19.34	-0.31	131	282	0	7	.28	.00
8	810.15	18.99	-0.35	148	318	0	6	.27	.00
9	809.64	18.62	-0.37	137	318	0	7	.29	.00
10	809.10	18.23	-0.39	127	318	0	6	.25	.00
11	808.54	17.83	-0.40	122	318	0	6	.27	.00
12	807.98	17.44	-0.40	126	318	0	7	.32	.00
13	807.37	17.01	-0.43	111	318	0	7	.32	.00
14	806.83	16.64	-0.37	116	295	0	8	.35	.00
15	806.47	16.40	-0.24	180	295	0	8	.36	.00
16	806.10	16.15	-0.25	176	295	0	7	.34	.00
17	805.73	15.90	-0.25	177	295	0	7	.33	.00
18	805.36	15.65	-0.24	180	295	0	8	.36	.00
19	805.00	15.42	-0.24	184	295	0	8	.38	.00
20	804.65	15.19	-0.23	193	303	0	5	.22	.00
21	804.25	14.93	-0.26	177	300	0	7	.32	.00
22	803.84	14.67	-0.26	174	300	0	6	.29	.00
23	803.15	14.24	-0.43	87	298	0	7	.33	.00
24	802.10	13.59	-0.65	-24	295	0	6	.30	.00
25	801.00	12.94	-0.66	-33	293	0	5	.27	.00
26	799.90	12.30	-0.64	-31	285	0	5	.28	.00
27	798.73	11.65	-0.66	-46	280	0	4	.24	.00
28	797.45	10.96	-0.69	-68	275	0	5	.30	.00
29	796.16	10.29	-0.67	-62	270	0	5	.29	.00
30	795.30	9.86	-0.43	37	250	0	4	.28	.00
31	794.15	9.30	-0.56	-162	113	0	5	.30	.00
TOTALS			-12.54	3,045	9,141	0	212	9.76	.00
ACRE-FEET			-12,540	6,040	18,131	0	421		

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	18,131			THIS MONTH =	.00
SPILL	0	TOTAL	18,131	JULY 1, 2013 TO DATE =	.00