

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

OCTOBER 2012

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 01/17/2013

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S.—		EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		24.46							
1	816.27	23.84	-0.62	-4	299	0	7	.25	.00
2	815.94	23.57	-0.28	-2	132	0	7	.25	.00
3	815.90	23.53	-0.03	35	45	0	7	.26	.00
4	815.88	23.52	-0.02	36	37	0	7	.24	.00
5	815.86	23.50	-0.02	33	37	0	5	.17	.00
6	815.85	23.49	-0.01	35	37	0	3	.12	.00
7	815.83	23.47	-0.02	33	37	0	4	.14	.00
8	815.83	23.47	+0.00	41	37	0	4	.15	.00
9	815.80	23.45	-0.03	26	35	0	4	.13	.00
10	815.80	23.45	+0.00	38	35	0	3	.12	.00
11	815.77	23.42	-0.03	27	36	0	4	.16	.00
12	815.76	23.41	-0.01	36	36	0	4	.15	.00
13	815.76	23.41	+0.00	38	36	0	2	.07	.00
14	815.75	23.41	-0.01	34	36	0	3	.11	.00
15	815.75	23.41	+0.00	39	36	0	3	.10	.00
16	815.73	23.39	-0.02	32	36	0	4	.13	.00
17	815.71	23.37	-0.02	31	36	0	4	.16	.00
18	815.68	23.35	-0.03	29	36	0	6	.21	.00
19	815.45	23.16	-0.19	-60	32	0	5	.17	.00
20	815.46	23.16	+0.01	38	31	0	3	.10	.00
21	815.47	23.17	+0.01	38	31	0	3	.11	.00
22	815.48	23.18	+0.01	37	29	0	3	.10	.22
23	815.50	23.20	+0.02	41	30	0	3	.11	.11
24	815.53	23.22	+0.03	45	30	0	2	.08	.08
25	815.57	23.26	+0.03	48	30	0	1	.04	.00
26	815.59	23.27	+0.02	40	30	0	2	.07	.00
27	815.61	23.29	+0.02	41	30	0	2	.07	.00
28	815.64	23.31	+0.03	45	30	0	2	.07	.00
29	815.66	23.33	+0.02	41	30	0	2	.07	.00
30	815.68	23.35	+0.02	41	30	0	2	.07	.00
31	814.96	22.75	-0.60	9	308	0	2	.06	.00
TOTALS			-1.72	941	1,690	0	113	4.04	.41
ACRE-FEET			-1,720	1,866	3,352	0	224		

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	3,352	THIS MONTH =	.41
SPILL	0	JULY 1, 2012 TO DATE =	.43
TOTAL	3,352		