

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

MARCH 2015

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/09/2015

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	
		46.67							
1	838.31	46.96	+0.29	175	6	20	4	.09	.00
2	838.53	47.23	+0.28	169	6	20	4	.11	.00
3	838.77	47.53	+0.30	180	6	20	2	.06	.00
4	839.05	47.86	+0.33	194	6	20	3	.07	.00
5	839.22	48.10	+0.24	151	6	20	3	.08	.00
6	839.36	48.28	+0.18	119	6	20	3	.08	.00
7	839.51	48.47	+0.19	126	6	20	4	.09	.00
8	839.66	48.66	+0.19	127	6	20	5	.12	.00
9	839.69	48.70	+0.04	48	6	20	3	.08	.00
10	839.81	48.85	+0.15	107	6	20	4	.10	.00
11	839.97	49.06	+0.21	133	6	20	4	.10	.04
12	840.23	49.39	+0.33	196	6	20	2	.06	.03
13	840.38	49.58	+0.19	128	6	20	5	.12	.00
14	840.54	49.79	+0.21	134	6	20	4	.09	.00
15	840.69	49.98	+0.19	127	6	20	3	.07	.00
16	840.87	50.21	+0.23	147	6	20	4	.09	.00
17	840.99	50.37	+0.16	107	6	20	2	.05	.00
18	840.94	50.31	-0.07	108	117	20	4	.10	.00
19	840.88	50.23	-0.08	99	110	20	8	.19	.00
20	840.84	50.18	-0.05	109	110	20	5	.11	.00
21	840.79	50.11	-0.07	101	110	20	4	.09	.00
22	840.76	50.07	-0.04	116	110	20	6	.14	.00
23	840.70	49.99	-0.08	97	110	20	6	.15	.02
24	840.64	49.92	-0.08	86	97	20	8	.19	.00
25	840.64	49.92	+0.00	76	53	20	3	.08	.00
26	840.63	49.90	-0.01	115	97	20	5	.13	.00
27	840.33	49.52	-0.39	79	248	20	6	.15	.00
28	840.02	49.12	-0.40	77	248	20	9	.21	.00
29	839.69	48.70	-0.42	63	248	20	8	.19	.00
30	839.42	48.36	-0.34	102	248	20	7	.18	.00
31	839.09	47.94	-0.42	66	248	20	9	.22	.00
TOTALS			+1.26	3,662	2,256	620	147	3.59	.09
ACRE-FEET			+1,260	7,264	4,475	1,230	292		

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	4,475	THIS MONTH =	.09
SPILL	1,230	TOTAL	5,705
		JULY 1, 2014 TO DATE =	15.59