

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

JULY 2016

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 08/30/2016

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.					
		46.33							
1	837.80	46.32	-0.01	42	20	10	18	.45	.00
2	837.78	46.30	-0.03	34	20	10	17	.44	.00
3	837.75	46.26	-0.04	27	20	10	16	.41	.00
4	837.73	46.24	-0.03	32	20	10	15	.38	.00
5	837.70	46.20	-0.04	27	20	10	16	.41	.00
6	837.67	46.16	-0.04	27	20	10	16	.40	.00
7	837.66	46.15	-0.01	39	20	10	15	.38	.00
8	837.62	46.10	-0.05	21	20	10	16	.42	.00
9	837.59	46.06	-0.04	25	20	10	14	.35	.00
10	837.56	46.03	-0.04	27	20	10	16	.42	.00
11	837.55	46.01	-0.01	37	20	10	13	.32	.00
12	837.53	45.99	-0.03	32	20	10	15	.37	.00
13	837.51	45.96	-0.03	32	20	10	15	.38	.00
14	837.49	45.94	-0.02	33	20	10	15	.38	.00
15	837.47	45.91	-0.03	34	20	10	17	.43	.00
16	837.45	45.89	-0.03	35	20	10	18	.47	.00
17	837.39	45.82	-0.07	10	20	10	17	.43	.00
18	837.34	45.75	-0.06	12	20	10	13	.32	.00
19	837.31	45.72	-0.04	25	20	10	14	.35	.00
20	837.29	45.69	-0.03	30	20	10	13	.34	.00
21	837.23	45.62	-0.07	7	20	10	14	.36	.00
22	837.20	45.58	-0.04	26	20	10	15	.38	.00
23	837.17	45.54	-0.04	26	20	10	15	.39	.00
24	837.14	45.51	-0.04	29	20	10	17	.44	.00
25	837.11	45.47	-0.04	29	20	10	18	.45	.00
26	837.07	45.42	-0.05	23	20	10	18	.47	.00
27	837.04	45.38	-0.04	27	20	10	17	.43	.00
28	837.00	45.34	-0.05	24	20	10	18	.45	.00
29	836.94	45.26	-0.07	11	20	10	18	.47	.00
30	836.91	45.23	-0.04	31	20	10	19	.48	.00
31	836.84	45.14	-0.09	6	20	10	19	.48	.00
TOTALS			-1.25	820	620	310	497	12.65	.00
ACRE-FEET			-1,250	1,626	1,230	615	986		

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	1,230			THIS MONTH =	.00
SPILL	615	TOTAL	1,845	JULY 1, 2016 TO DATE =	.00