

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

SEPTEMBER 2016

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/03/2016

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.					
		43.64							
1	835.55	43.58	-0.06	10	20	10	11	.29	.00
2	835.52	43.54	-0.04	23	20	10	11	.29	.00
3	835.50	43.52	-0.02	29	20	10	11	.30	.00
4	835.47	43.48	-0.04	23	20	10	11	.28	.00
5	835.45	43.46	-0.02	28	20	10	10	.27	.00
6	835.42	43.42	-0.04	23	20	10	11	.28	.00
7	835.40	43.40	-0.02	29	20	10	11	.30	.00
8	835.38	43.38	-0.02	29	20	10	11	.28	.00
9	835.35	43.34	-0.04	23	20	10	11	.29	.00
10	835.33	43.32	-0.02	30	20	10	12	.32	.00
11	835.30	43.28	-0.04	23	20	10	11	.29	.00
12	835.26	43.23	-0.05	17	20	10	11	.28	.00
13	835.23	43.20	-0.04	20	20	10	8	.22	.00
14	835.21	43.17	-0.02	26	20	10	8	.21	.00
15	835.20	43.16	-0.01	31	20	10	7	.19	.00
16	834.67	42.53	-0.63	23	322	10	9	.24	.00
17	834.08	41.84	-0.70	5	335	10	10	.28	.00
18	833.48	41.14	-0.70	2	335	10	10	.26	.00
19	832.96	40.54	-0.60	53	335	10	10	.27	.00
20	832.36	39.85	-0.69	9	335	10	11	.29	.00
21	831.74	39.14	-0.70	1	335	10	11	.30	.00
22	831.12	38.45	-0.70	4	335	10	10	.29	.00
23	830.48	37.73	-0.71	-2	340	10	7	.21	.00
24	829.84	37.03	-0.70	1	339	10	7	.20	.00
25	829.20	36.33	-0.70	7	339	10	10	.29	.00
26	828.92	36.03	-0.30	0	132	10	10	.30	.00
27	828.81	35.91	-0.12	14	54	10	10	.28	.00
28	828.80	35.90	-0.01	23	9	10	9	.27	.00
29	828.83	35.93	+0.03	49	15	10	8	.22	.00
30	828.78	35.88	-0.05	1	10	10	8	.23	.00
TOTALS			-7.76	554	3,870	300	295	8.02	.00
ACRE-FEET			-7,760	1,099	7,676	595	585		

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	7,676			THIS MONTH =	.00
SPILL	595	TOTAL	8,271	JULY 1, 2016 TO DATE =	.00