

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

JULY 2019

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 01/07/2020

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.					
		46.51							
1	838.03	46.61	+0.10	105	15	25	15	.39	.00
2	838.07	46.66	+0.05	78	15	25	13	.33	.00
3	838.14	46.75	+0.09	101	15	25	17	.44	.00
4	838.18	46.80	+0.05	79	15	25	14	.35	.00
5	838.22	46.84	+0.05	80	15	25	15	.37	.00
6	838.29	46.93	+0.09	99	15	25	15	.38	.00
7	838.34	46.99	+0.06	86	15	25	15	.37	.00
8	838.38	47.04	+0.05	82	15	25	17	.43	.00
9	838.42	47.09	+0.05	74	15	20	14	.36	.00
10	838.46	47.14	+0.05	74	15	20	14	.35	.00
11	838.50	47.19	+0.05	71	15	20	11	.28	.00
12	838.54	47.25	+0.05	76	15	20	15	.37	.00
13	838.63	47.36	+0.11	109	15	20	18	.45	.00
14	838.66	47.40	+0.04	72	15	20	18	.45	.00
15	838.68	47.42	+0.03	64	15	20	16	.40	.00
16	838.69	47.43	+0.01	57	15	20	15	.37	.00
17	838.71	47.46	+0.03	62	15	20	14	.36	.00
18	838.73	47.48	+0.03	64	15	20	16	.39	.00
19	838.75	47.51	+0.03	64	15	20	16	.39	.00
20	838.77	47.53	+0.03	64	15	20	16	.40	.00
21	838.78	47.55	+0.01	57	15	20	15	.38	.00
22	838.78	47.55	+0.00	49	15	20	14	.36	.00
23	838.79	47.56	+0.01	63	15	25	16	.39	.00
24	838.79	47.56	+0.00	52	15	25	12	.31	.00
25	838.78	47.55	-0.01	49	15	25	16	.41	.00
26	838.78	47.55	+0.00	55	15	25	15	.38	.00
27	838.75	47.51	-0.04	37	15	25	16	.41	.00
28	838.72	47.47	-0.04	38	15	25	17	.42	.00
29	838.69	47.43	-0.04	39	15	25	18	.44	.00
30	838.64	47.37	-0.06	22	15	25	14	.36	.00
31	838.60	47.32	-0.05	30	15	25	15	.37	.00
TOTALS			+83	2,052	465	705	472	11.86	.00
ACRE-FEET			+830	4,070	922	1,398	936		

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	922			THIS MONTH =	.00
SPILL	1,398	TOTAL	2,320	JULY 1, 2019 TO DATE =	.00
				OCT 1, 2018 TO DATE =	32.06