

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

OCTOBER 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.					
		36.70							
1	829.50	36.66	-0.04	21	15	25	3	.10	.00
2	829.43	36.58	-0.08	8	15	25	6	.16	.00
3	829.38	36.53	-0.05	18	15	25	5	.15	.00
4	829.34	36.48	-0.04	25	15	25	7	.19	.00
5	829.28	36.42	-0.07	12	15	25	5	.15	.00
6	829.21	36.34	-0.08	9	15	25	7	.20	.00
7	829.14	36.27	-0.08	9	15	25	7	.20	.00
8	829.04	36.16	-0.11	-9	15	25	5	.15	.00
9	828.90	36.01	-0.15	-31	15	25	5	.14	.00
10	828.78	35.88	-0.13	-13	15	25	12	.34	.00
11	828.69	35.78	-0.10	-2	15	25	7	.21	.00
12	828.57	35.65	-0.13	-20	15	25	5	.14	.00
13	828.47	35.55	-0.11	-9	15	25	5	.15	.00
14	828.39	35.46	-0.09	1	15	25	4	.11	.00
15	828.29	35.35	-0.11	-10	15	25	4	.13	.00
16	828.11	35.16	-0.19	-53	15	25	4	.12	.00
17	828.00	35.04	-0.12	-15	15	25	4	.12	.00
18	827.93	34.97	-0.07	8	15	25	5	.15	.00
19	827.85	34.89	-0.09	0	15	25	3	.10	.00
20	827.77	34.80	-0.08	1	15	25	3	.10	.00
21	827.68	34.71	-0.10	-5	15	25	3	.10	.00
22	827.60	34.62	-0.09	1	15	25	4	.11	.00
23	827.51	34.53	-0.10	-1	15	25	7	.21	.00
24	827.40	34.41	-0.12	-11	15	25	7	.21	.00
25	827.32	34.33	-0.08	5	15	25	7	.22	.00
26	827.25	34.25	-0.07	7	15	25	4	.13	.00
27	827.07	34.07	-0.19	-49	15	25	6	.18	.00
28	827.03	34.02	-0.04	26	15	25	7	.21	.00
29	826.97	33.96	-0.06	12	15	25	3	.09	.00
30	826.90	33.89	-0.07	9	15	25	6	.18	.00
31	826.80	33.78	-0.10	-9	15	25	3	.08	.00
TOTALS			-2.94	-65	465	775	163	4.83	.00
ACRE-FEET			-2,940	-129	922	1,537	323		

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	1,537	TOTAL	2,459	JULY 1, 2019 TO DATE =	.12
				OCT 1, 2019 TO DATE =	.00