

UNITED STATES DEPARTMENT OF THE INTERIOR

MARCH 2020

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/15/2020

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	
		38.50							
1	831.21	38.55	+0.05	59	6	25	5	.14	.00
2	831.22	38.56	+0.01	45	6	25	8	.21	.00
3	831.23	38.57	+0.01	43	6	25	6	.17	.00
4	831.22	38.56	-0.01	30	6	25	5	.15	.00
5	831.23	38.57	+0.01	41	6	25	4	.12	.00
6	831.25	38.59	+0.02	46	6	25	3	.09	.00
7	831.25	38.59	+0.00	34	6	25	3	.09	.00
8	831.30	38.65	+0.06	61	6	25	2	.05	.10
9	831.32	38.67	+0.02	45	6	25	3	.09	.00
10	831.32	38.67	+0.00	34	6	25	3	.09	.00
11	831.32	38.67	+0.00	35	6	25	4	.12	.00
12	831.30	38.65	-0.02	24	6	25	4	.11	.00
13	831.28	38.62	-0.02	27	6	25	8	.21	.00
14	831.24	38.58	-0.04	19	6	25	10	.27	.00
15	831.24	38.58	+0.00	37	6	25	6	.16	.00
16	831.25	38.59	+0.01	40	6	25	3	.07	.00
17	831.27	38.61	+0.02	45	6	25	3	.07	.11
18	831.30	38.65	+0.03	48	6	25	0	.00	.28
19	831.30	38.65	+0.00	32	6	25	1	.04	.00
20	831.30	38.65	+0.00	34	6	25	3	.09	.00
21	831.31	38.66	+0.01	40	6	25	3	.09	.00
22	831.32	38.67	+0.01	42	6	25	5	.15	.00
23	831.32	38.67	+0.00	36	6	25	5	.13	.00
24	831.34	38.69	+0.02	50	6	25	7	.19	.00
25	831.36	38.71	+0.02	46	6	25	4	.10	.10
26	831.37	38.73	+0.01	41	6	25	4	.12	.00
27	831.37	38.73	+0.00	35	6	25	4	.12	.00
28	831.37	38.73	+0.00	37	6	25	6	.16	.00
29	831.38	38.74	+0.01	37	6	25	0	.01	.05
30	831.42	38.78	+0.05	56	6	25	2	.06	.07
31	830.84	38.13	-0.65	43	340	25	5	.13	.00
TOTALS			-0.37	1,242	520	775	129	3.60	.71
ACRE-FEET			-370	2,464	1,031	1,537	256		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION		
OUTLET	1,031			THIS MONTH =		.71
SPILL	1,537	TOTAL	2,568	JULY 1, 2019 TO DATE =		7.31
				OCT 1, 2019 TO DATE =		7.19