

UNITED STATES DEPARTMENT OF THE INTERIOR

FEBRUARY 2021

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/02/2021

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.					
		11.56							
1	798.62	11.59	+0.03	29	15	0	0	.01	.09
2	798.65	11.60	+0.02	23	15	0	0	.02	.06
3	799.57	12.12	+0.51	274	15	0	1	.04	.00
4	800.00	12.36	+0.24	141	15	0	3	.14	.00
5	800.17	12.46	+0.10	66	15	0	2	.09	.00
6	800.25	12.50	+0.05	39	15	0	1	.06	.00
7	800.35	12.56	+0.06	45	15	0	1	.07	.00
8	800.39	12.58	+0.02	28	15	0	1	.03	.00
9	800.44	12.61	+0.03	31	16	0	0	.02	.00
10	800.50	12.65	+0.04	35	16	0	1	.05	.00
11	800.53	12.66	+0.02	24	14	0	1	.05	.00
12	800.59	12.70	+0.04	32	14	0	0	.01	.20
13	800.84	12.84	+0.15	89	16	0	0	.01	.04
14	801.07	12.98	+0.14	83	14	0	1	.03	.00
15	801.28	13.10	+0.12	79	14	0	2	.08	.05
16	801.59	13.29	+0.18	107	14	0	0	.01	.02
17	801.92	13.49	+0.20	115	14	0	1	.06	.00
18	802.12	13.61	+0.12	75	12	0	2	.09	.00
19	802.24	13.68	+0.07	48	10	0	1	.06	.02
20	802.31	13.72	+0.04	32	10	0	1	.04	.00
21	802.36	13.75	+0.03	27	10	0	1	.07	.00
22	802.40	13.78	+0.02	23	10	0	1	.07	.00
23	802.43	13.80	+0.02	22	10	0	2	.10	.00
24	802.46	13.81	+0.02	21	10	0	2	.10	.00
25	802.47	13.82	+0.01	18	11	0	4	.21	.00
26	802.51	13.84	+0.03	26	11	0	2	.08	.00
27	802.53	13.86	+0.01	20	11	0	3	.15	.00
28	802.54	13.86	+0.01	16	11	0	2	.11	.00
TOTALS			+2.33	1.568	368	0	36	1.86	.48
ACRE-FEET			+2.330	3.110	730	0	71		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
OUTLET	730			THIS MONTH =		.48	
SPILL	0	TOTAL	730	JULY 1, 2020 TO DATE =		4.27	
				OCT 1, 2020 TO DATE =		4.18	