

UNITED STATES DEPARTMENT OF THE INTERIOR

JANUARY 2021

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 02/09/2021

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	
		10.61							
1	796.84	10.64	+0.03	28	15	0	0	.01	.00
2	796.89	10.66	+0.03	29	15	0	1	.03	.00
3	796.93	10.68	+0.02	26	15	0	0	.01	.00
4	797.00	10.72	+0.04	35	15	0	1	.07	.11
5	797.10	10.77	+0.05	42	15	0	1	.05	.29
6	797.50	10.98	+0.21	122	15	0	1	.03	.00
7	797.61	11.04	+0.06	45	15	0	0	.01	.11
8	797.70	11.09	+0.05	40	15	0	1	.03	.15
9	797.74	11.11	+0.02	26	15	0	0	.01	.00
10	797.78	11.13	+0.02	27	15	0	1	.03	.00
11	797.83	11.16	+0.03	29	15	0	0	.01	.00
12	797.86	11.18	+0.02	23	15	0	0	.02	.00
13	797.90	11.20	+0.02	26	15	0	0	.02	.00
14	797.92	11.21	+0.01	20	15	0	0	.01	.00
15	798.10	11.30	+0.10	65	15	0	1	.05	.00
16	798.08	11.29	-0.01	9	15	0	0	.02	.00
17	798.12	11.32	+0.02	27	15	0	1	.06	.00
18	798.10	11.30	-0.01	12	15	0	3	.19	.00
19	798.10	11.30	+0.00	19	15	0	4	.25	.00
20	798.13	11.32	+0.02	26	15	0	3	.15	.00
21	798.11	11.31	-0.01	22	27	0	1	.06	.00
22	798.06	11.28	-0.03	24	37	0	1	.05	.00
23	798.08	11.29	+0.01	21	15	0	0	.01	.00
24	798.09	11.30	+0.01	19	15	0	1	.03	.00
25	798.11	11.31	+0.01	21	15	0	1	.04	.00
26	798.12	11.32	+0.01	19	15	0	1	.05	.00
27	798.26	11.39	+0.08	53	15	0	0	.00	1.63
28	798.40	11.47	+0.08	53	15	0	0	.00	.29
29	798.48	11.51	+0.04	37	15	0	0	.00	.00
30	798.54	11.54	+0.03	32	15	0	0	.02	.01
31	798.57	11.56	+0.02	24	15	0	1	.03	.01
TOTALS			+98	1,001	499	0	24	1.35	2.60
ACRE-FEET			+980	1,985	990	0	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	990			THIS MONTH =	2.60
SPILL	0	TOTAL	990	JULY 1, 2020 TO DATE =	3.79
				OCT 1, 2020 TO DATE =	3.70