

UNITED STATES DEPARTMENT OF THE INTERIOR

OCTOBER 2021

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 11/18/2021

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	
		8.31							
1	791.93	8.29	-0.01	1	4	0	4	.28	.00
2	791.89	8.27	-0.02	-1	4	0	4	.26	.00
3	791.87	8.27	-0.01	2	4	0	3	.24	.00
4	791.83	8.25	-0.02	-1	4	0	4	.27	.00
5	791.78	8.23	-0.02	-4	4	0	3	.24	.00
6	791.74	8.21	-0.02	-1	4	0	4	.27	.00
7	791.70	8.19	-0.02	-3	4	0	2	.15	.00
8	791.63	8.16	-0.03	-12	2	0	1	.10	.00
9	791.61	8.15	-0.01	2	4	0	2	.15	.00
10	791.58	8.14	-0.01	-1	4	0	2	.16	.00
11	791.55	8.13	-0.01	0	4	0	3	.19	.00
12	791.50	8.11	-0.02	-3	4	0	4	.28	.00
13	791.42	8.07	-0.03	-9	5	0	3	.21	.00
14	791.36	8.05	-0.03	-5	6	0	2	.16	.00
15	791.30	8.02	-0.03	-6	4	0	3	.24	.00
16	791.27	8.01	-0.01	-1	4	0	2	.18	.00
17	791.23	7.99	-0.02	-3	4	0	2	.17	.00
18	791.19	7.97	-0.02	-3	4	0	2	.15	.00
19	791.17	7.96	-0.01	1	4	0	2	.11	.00
20	791.16	7.96	+0.00	3	4	0	1	.10	.06
21	791.24	7.99	+0.03	21	4	0	0	.00	.24
22	791.34	8.04	+0.04	27	4	0	1	.04	.47
23	791.44	8.08	+0.04	27	4	0	2	.11	.13
24	791.92	8.29	+0.21	109	4	0	0	.00	1.55
25	802.94	14.11	+5.82	2,939	4	0	0	.00	2.65
26	807.32	16.98	+2.87	1,450	3	0	2	.09	.00
27	808.85	18.05	+1.08	546	3	0	1	.03	.01
28	809.85	18.77	+0.72	369	3	0	1	.04	.00
29	810.85	19.51	+0.74	379	3	0	3	.12	.00
30	811.68	20.14	+0.63	320	2	0	1	.03	.00
31	812.41	20.71	+0.56	289	3	0	2	.07	.00
TOTALS			+12.39	6,432	118	0	66	4.44	5.11
ACRE-Feet			+12.390	12,758	234	0	131		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	234			THIS MONTH =	5.11
SPILL	0	TOTAL	234	JULY 1, 2021 TO DATE =	5.39
				OCT 1, 2021 TO DATE =	5.11