

UNITED STATES DEPARTMENT OF THE INTERIOR

SEPTEMBER 2021

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/01/2021

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	
		7.74							
1	791.10	7.94	+0.20	110	5	0	5	.33	.00
2	791.61	8.15	+0.22	120	5	0	5	.33	.00
3	791.95	8.30	+0.15	84	5	0	5	.35	.00
4	792.72	8.64	+0.34	183	5	0	6	.39	.00
5	792.99	8.76	+0.12	72	5	0	5	.33	.00
6	793.06	8.80	+0.03	26	5	0	5	.33	.00
7	793.04	8.79	-0.01	6	5	0	6	.40	.00
8	793.02	8.78	-0.01	7	5	0	7	.50	.00
9	792.97	8.76	-0.02	-1	5	0	6	.39	.00
10	792.95	8.75	-0.01	2	5	0	2	.14	.28
11	792.85	8.70	-0.05	-15	5	0	3	.21	.00
12	792.83	8.69	-0.01	4	5	0	4	.27	.00
13	792.79	8.67	-0.02	1	5	0	5	.31	.00
14	792.75	8.66	-0.02	0	5	0	4	.30	.00
15	792.71	8.64	-0.02	2	5	0	6	.44	.00
16	792.66	8.62	-0.02	-3	5	0	4	.30	.00
17	792.61	8.59	-0.02	-2	5	0	4	.30	.00
18	792.56	8.57	-0.02	-3	5	0	4	.30	.00
19	792.49	8.54	-0.03	-8	5	0	3	.21	.00
20	792.45	8.52	-0.02	-1	5	0	3	.23	.00
21	792.38	8.49	-0.03	-6	5	0	5	.36	.00
22	792.34	8.47	-0.02	1	5	0	5	.36	.00
23	792.31	8.46	-0.01	3	5	0	5	.34	.00
24	792.26	8.44	-0.02	-1	5	0	5	.36	.00
25	792.20	8.41	-0.03	-5	5	0	4	.30	.00
26	792.15	8.39	-0.02	-2	5	0	4	.30	.00
27	792.11	8.37	-0.02	1	5	0	5	.33	.00
28	792.06	8.35	-0.02	-2	5	0	4	.25	.00
29	792.00	8.32	-0.03	-5	5	0	4	.30	.00
30	791.96	8.31	-0.02	-2	3	0	4	.25	.00
TOTALS			+56	566	148	0	137	9.51	.28
ACRE-Feet			+560	1,123	294	0	272		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	294			THIS MONTH =	.28
SPILL	0	TOTAL	294	JULY 1, 2021 TO DATE =	.28
				OCT 1, 2020 TO DATE =	5.92