

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2020

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 01/01/2021

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	
		8.96							
1	793.52	9.01	+0.05	41	15	0	1	.05	.00
2	793.63	9.06	+0.05	42	15	0	1	.06	.00
3	793.72	9.10	+0.04	36	14	0	1	.06	.00
4	793.83	9.15	+0.05	41	14	0	1	.04	.00
5	793.94	9.20	+0.05	41	14	0	1	.04	.00
6	794.06	9.26	+0.06	43	14	0	1	.04	.00
7	794.13	9.29	+0.03	34	15	0	2	.12	.00
8	794.24	9.35	+0.05	43	15	0	2	.12	.00
9	794.32	9.38	+0.04	34	13	0	2	.10	.00
10	794.43	9.44	+0.05	42	13	0	2	.11	.00
11	794.52	9.48	+0.04	37	14	0	1	.07	.00
12	794.61	9.52	+0.04	36	14	0	0	.00	.02
13	794.73	9.58	+0.06	44	14	0	1	.05	.00
14	794.86	9.64	+0.06	46	14	0	0	.03	.15
15	795.03	9.73	+0.08	56	14	0	0	.03	.00
16	795.18	9.80	+0.07	51	14	0	0	.03	.00
17	795.31	9.86	+0.06	46	14	0	0	.02	.23
18	795.50	9.96	+0.09	62	14	0	1	.04	.00
19	795.74	10.08	+0.12	74	14	0	0	.01	.00
20	795.90	10.16	+0.08	54	14	0	0	.01	.00
21	796.04	10.23	+0.07	50	14	0	0	.03	.00
22	796.15	10.28	+0.06	42	14	0	0	.01	.00
23	796.21	10.31	+0.03	30	14	0	1	.05	.00
24	796.29	10.36	+0.04	37	15	0	1	.07	.00
25	796.36	10.39	+0.04	34	15	0	1	.04	.00
26	796.48	10.45	+0.06	46	15	0	0	.00	.28
27	796.52	10.47	+0.02	25	15	0	0	.03	.00
28	796.59	10.51	+0.04	31	13	0	0	.01	.01
29	796.67	10.55	+0.04	34	13	0	0	.01	.00
30	796.73	10.58	+0.03	31	15	0	0	.02	.00
31	796.79	10.61	+0.03	31	15	0	0	.02	.00
TOTALS			+1.63	1,294	440	0	20	1.32	.69
ACRE-FEET			+1.630	2,567	873	0	40		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION		
OUTLET	873			THIS MONTH =		.69
SPILL	0	TOTAL	873	JULY 1, 2020 TO DATE =		9.80
				OCT 1, 2020 TO DATE =		.71