

UNITED STATES DEPARTMENT OF THE INTERIOR

MARCH 2021

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/02/2021

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	
		13.86							
1	802.55	13.87	+0.01	16	11	0	2	.10	.00
2	802.57	13.88	+0.01	19	11	0	2	.10	.00
3	802.58	13.89	+0.01	16	11	0	2	.12	.00
4	802.59	13.89	+0.01	18	11	0	3	.13	.00
5	802.60	13.90	+0.01	16	11	0	2	.10	.00
6	802.62	13.91	+0.01	19	11	0	2	.12	.00
7	802.62	13.91	+0.00	12	11	0	1	.04	.00
8	802.64	13.92	+0.01	20	11	0	3	.15	.00
9	802.65	13.93	+0.01	16	11	0	2	.11	.01
10	802.88	14.07	+0.14	84	11	0	1	.06	.15
11	803.24	14.30	+0.22	125	11	0	1	.03	.79
12	803.50	14.46	+0.16	95	11	0	2	.10	.00
13	803.80	14.65	+0.19	109	11	0	3	.15	.00
14	804.09	14.83	+0.19	106	11	0	2	.10	.00
15	804.44	15.06	+0.22	126	11	0	2	.10	.03
16	804.82	15.30	+0.25	136	11	0	1	.04	.00
17	805.15	15.52	+0.22	120	11	0	1	.05	.00
18	805.50	15.75	+0.23	128	11	0	1	.06	.01
19	805.92	16.03	+0.28	154	11	0	2	.08	.12
20	806.50	16.42	+0.39	211	11	0	3	.15	.00
21	807.00	16.76	+0.34	184	11	0	2	.10	.00
22	807.34	16.99	+0.23	131	11	0	2	.11	.00
23	807.70	17.24	+0.25	141	11	0	4	.16	.00
24	808.39	17.72	+0.48	260	11	0	5	.24	.00
25	809.32	18.39	+0.67	351	11	0	4	.17	.00
26	810.35	19.14	+0.75	396	11	0	5	.20	.00
27	811.44	19.96	+0.82	426	11	0	3	.13	.00
28	812.56	20.82	+0.86	450	11	0	4	.17	.00
29	813.63	21.67	+0.85	443	11	0	6	.25	.00
30	814.60	22.45	+0.79	415	11	0	8	.30	.00
31	815.55	23.24	+0.79	415	11	0	8	.28	.00
TOTALS			+9.40	5,158	341	0	89	4.00	1.11
ACRE-FEET			+9,400	10,231	676	0	177		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)			PRECIPITATION		
OUTLET	676		THIS MONTH =		1.11
SPILL	0	TOTAL	JULY 1, 2020 TO DATE =		5.38
			OCT 1, 2020 TO DATE =		5.29