

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2021

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 09/02/2021

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		1000 ACRE-FEET		INFLOW	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		IN LAKE	CHANGE	C.F.S.					
		6.42							
1	787.24	6.41	-0.02	3	5	0	6	.47	.00
2	787.21	6.40	-0.01	5	5	0	6	.53	.00
3	787.15	6.37	-0.02	0	5	0	6	.47	.00
4	787.08	6.35	-0.03	-2	5	0	6	.53	.00
5	787.25	6.41	+0.06	43	5	0	6	.51	.00
6	787.19	6.39	-0.02	-1	5	0	5	.40	.00
7	787.15	6.37	-0.02	1	5	0	4	.31	.00
8	787.10	6.36	-0.02	-1	5	0	4	.33	.00
9	787.04	6.33	-0.02	-2	5	0	4	.35	.00
10	786.98	6.31	-0.02	-2	4	0	5	.42	.00
11	786.93	6.29	-0.02	0	4	0	5	.46	.00
12	786.88	6.27	-0.02	-1	4	0	5	.40	.00
13	786.84	6.26	-0.01	1	4	0	4	.33	.00
14	786.79	6.24	-0.02	-2	4	0	4	.33	.00
15	786.75	6.23	-0.01	2	4	0	5	.41	.00
16	786.69	6.21	-0.02	-4	4	0	3	.24	.00
17	786.65	6.19	-0.02	1	4	0	5	.41	.00
18	786.60	6.17	-0.02	0	4	0	5	.42	.00
19	786.55	6.15	-0.02	1	4	0	6	.53	.00
20	786.48	6.13	-0.03	-4	4	0	5	.45	.00
21	786.36	6.09	-0.04	-14	4	0	4	.32	.00
22	786.34	6.08	-0.01	3	4	0	3	.24	.00
23	786.30	6.06	-0.02	0	4	0	4	.34	.00
24	786.27	6.05	-0.01	2	4	0	3	.22	.00
25	786.21	6.03	-0.02	-3	4	0	4	.37	.00
26	786.78	6.24	+0.21	113	4	0	5	.39	.00
27	787.73	6.59	+0.35	186	4	0	4	.34	.00
28	788.62	6.93	+0.34	181	4	0	5	.40	.00
29	789.35	7.22	+0.29	153	4	0	5	.39	.00
30	790.05	7.50	+0.28	151	4	0	5	.38	.00
31	790.63	7.74	+0.24	129	4	0	5	.35	.00
TOTALS			+1.30	939	133	0	146	12.04	.00
ACRE-FEET			+1,300	1,863	264	0	290		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION		
OUTLET	264			THIS MONTH =		.00
SPILL	0	TOTAL	264	JULY 1, 2021 TO DATE =		.00
				OCT 1, 2020 TO DATE =		5.64