

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 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.					
		22.25							
1	813.55	21.60	-0.65	6	323	0	8	.31	.00
2	812.74	20.96	-0.64	7	322	0	8	.31	.00
3	811.91	20.32	-0.64	5	321	0	9	.37	.00
4	811.36	19.90	-0.42	7	209	0	10	.40	.00
5	809.71	18.67	-1.23	23	633	0	9	.37	.00
6	807.90	17.38	-1.29	-15	628	0	9	.42	.00
7	805.96	16.05	-1.33	-40	621	0	8	.38	.00
8	803.84	14.67	-1.38	-75	613	0	8	.40	.00
9	802.23	13.67	-1.00	-41	455	0	8	.41	.00
10	800.14	12.44	-1.23	-13	601	0	8	.45	.00
11	797.71	11.10	-1.34	-79	591	0	8	.46	.00
12	795.00	9.71	-1.38	-111	581	0	6	.41	.00
13	791.99	8.32	-1.39	-126	570	0	6	.45	.00
14	790.68	7.76	-0.56	-67	209	0	6	.42	.00
15	790.53	7.70	-0.06	25	51	0	5	.38	.00
16	790.57	7.71	+0.02	34	21	0	4	.33	.00
17	790.63	7.74	+0.02	31	14	0	5	.35	.00
18	790.72	7.78	+0.04	38	15	0	4	.32	.00
19	790.74	7.78	+0.01	24	15	0	5	.37	.00
20	790.74	7.78	+0.00	21	15	0	6	.42	.00
21	790.73	7.78	+0.00	17	15	0	4	.29	.00
22	790.70	7.77	-0.01	14	15	0	5	.34	.00
23	790.74	7.78	+0.02	27	15	0	4	.32	.00
24	790.81	7.81	+0.03	34	15	0	4	.33	.00
25	790.84	7.83	+0.01	28	15	0	6	.44	.00
26	790.87	7.84	+0.01	27	15	0	5	.34	.00
27	790.89	7.85	+0.01	24	15	0	5	.38	.00
28	790.87	7.84	-0.01	16	15	0	5	.39	.00
29	790.86	7.83	-0.01	11	9	0	5	.38	.00
30	790.90	7.85	+0.02	23	9	0	5	.39	.00
31	790.91	7.85	+0.00	18	9	0	7	.48	.00
TOTALS			-14.38	-107	6,955	0	195	11.81	.00
ACRE-FEET			-14,380	-212	13,795	0	387		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	13,795			THIS MONTH =	.00
SPILL	0	TOTAL	13,795	JULY 1, 2020 TO DATE =	5.66
				OCT 1, 2020 TO DATE =	5.57