

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2022

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 06/01/2022

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	
		28.13							
1	821.06	28.12	-0.01	336	331	0	10	.32	.00
2	821.07	28.13	+0.01	346	331	0	10	.33	.00
3	821.01	28.07	-0.06	311	331	0	9	.31	.00
4	820.96	28.02	-0.05	316	331	0	8	.28	.00
5	820.90	27.97	-0.06	314	331	0	11	.35	.00
6	820.81	27.88	-0.08	296	330	0	8	.28	.00
7	820.81	27.88	+0.00	291	283	0	8	.27	.00
8	820.97	28.03	+0.15	312	229	0	8	.28	.00
9	820.86	27.93	-0.10	287	331	0	8	.27	.00
10	820.83	27.90	-0.03	318	327	0	5	.17	.13
11	820.76	27.84	-0.07	297	326	0	4	.14	.10
12	820.69	27.77	-0.07	299	325	0	7	.22	.00
13	820.60	27.69	-0.08	290	326	0	6	.20	.00
14	820.51	27.60	-0.08	291	325	0	8	.26	.00
15	820.40	27.50	-0.10	284	325	0	10	.32	.00
16	820.26	27.37	-0.13	271	325	0	11	.38	.00
17	820.09	27.22	-0.16	253	325	0	7	.24	.00
18	819.93	27.07	-0.15	260	325	0	9	.32	.00
19	819.75	26.91	-0.16	254	324	0	13	.45	.00
20	819.49	26.67	-0.24	216	324	0	11	.37	.00
21	819.26	26.46	-0.21	230	324	0	11	.38	.00
22	819.05	26.27	-0.19	238	324	0	9	.31	.00
23	818.86	26.10	-0.17	249	324	0	11	.38	.00
24	818.64	25.91	-0.20	233	324	0	8	.28	.00
25	818.40	25.69	-0.21	230	324	0	13	.45	.00
26	818.19	25.51	-0.19	243	323	0	14	.48	.00
27	817.91	25.26	-0.25	207	323	0	9	.31	.00
28	817.69	25.07	-0.19	236	323	0	10	.36	.00
29	817.41	24.82	-0.24	210	323	0	10	.35	.00
30	817.17	24.62	-0.21	223	322	0	6	.20	.00
31	816.90	24.38	-0.23	216	322	0	11	.39	.00
TOTALS			-3.76	8.357	9.961	0	283	9.65	.23
ACRE-Feet			-3.760	16.576	19.758	0	561		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	19,758			THIS MONTH =	.23
SPILL	0	TOTAL	19,758	JULY 1, 2021 TO DATE =	11.67
				OCT 1, 2021 TO DATE =	11.39