

UNITED STATES DEPARTMENT OF THE INTERIOR

MARCH 2022

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/13/2022

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE		OUTLET	SPIII	C.F.S.	INCHES	
		31.99							
1	824.99	31.93	-0.06	26	55	0	2	.07	.00
2	824.91	31.85	-0.08	17	55	0	2	.07	.00
3	824.87	31.81	-0.04	38	55	0	3	.08	.01
4	824.84	31.78	-0.03	40	55	0	0	.01	.34
5	824.77	31.71	-0.07	25	0	55	6	.18	.00
6	824.70	31.64	-0.07	23	0	55	3	.08	.00
7	824.63	31.57	-0.07	25	0	55	5	.16	.00
8	824.55	31.49	-0.08	18	0	55	3	.10	.00
9	824.50	31.44	-0.05	34	0	55	4	.12	.00
10	824.44	31.38	-0.06	29	0	55	4	.14	.00
11	824.36	31.30	-0.08	20	0	55	5	.17	.00
12	834.30	42.09	+10.79	5,501	0	55	5	.13	.00
13	824.24	31.18	-10.91	-5,442	0	55	5	.16	.00
14	824.17	31.11	-0.07	24	0	55	4	.13	.00
15	824.12	31.06	-0.05	34	0	55	4	.13	.00
16	824.06	31.00	-0.06	28	0	55	3	.10	.00
17	824.01	30.95	-0.05	21	42	0	4	.13	.00
18	823.95	30.89	-0.06	15	42	0	3	.10	.00
19	823.90	30.85	-0.05	21	42	0	4	.13	.00
20	823.23	30.19	-0.66	-330	0	0	1	.04	.01
21	823.75	30.70	+0.51	303	42	0	4	.14	.00
22	823.68	30.63	-0.07	12	42	0	5	.16	.00
23	823.62	30.57	-0.06	18	42	0	6	.20	.00
24	823.57	30.52	-0.05	-20	0	0	5	.15	.00
25	823.53	30.48	-0.04	27	42	0	5	.15	.00
26	823.50	30.45	-0.03	33	42	0	6	.18	.00
27	823.56	30.51	+0.06	77	42	0	5	.16	.00
28	823.62	30.57	+0.06	75	42	0	3	.11	.13
29	823.69	30.64	+0.07	78	0	42	1	.04	.22
30	823.91	30.86	+0.22	155	0	42	4	.12	.00
31	823.66	30.61	-0.25	250	330	42	3	.08	.00
TOTALS			-1.39	1,175	970	786	117	3.72	.71
ACRE-FEET			-1.390	2,331	1,924	1,559	232		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	1,924			THIS MONTH =	.71
SPIII	1,559	TOTAL	3,483	JULY 1, 2021 TO DATE =	10.93
				OCT 1, 2021 TO DATE =	10.65