

UNITED STATES DEPARTMENT OF THE INTERIOR

JANUARY 2022

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 02/23/2022

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	
		34.88							
1	827.93	34.97	+0.10	74	0	25	1	.02	.00
2	827.96	35.00	+0.03	41	0	25	0	.01	.00
3	827.99	35.03	+0.03	42	0	25	1	.04	.00
4	828.05	35.10	+0.06	58	0	25	1	.02	.00
5	828.84	35.94	+0.85	451	25	0	0	.00	.01
6	829.50	36.66	+0.71	386	25	0	1	.03	.01
7	830.17	37.39	+0.73	395	25	0	0	.00	.00
8	830.18	37.40	+0.01	373	341	25	1	.02	.03
9	830.05	37.26	-0.14	295	341	25	1	.02	.00
10	829.75	36.93	-0.33	200	341	25	0	.00	.00
11	829.36	36.51	-0.43	153	341	25	1	.04	.00
12	828.90	36.01	-0.50	114	340	25	0	.01	.00
13	828.38	35.45	-0.56	59	340	0	0	.01	.00
14	827.85	34.89	-0.56	81	340	25	0	.01	.00
15	827.93	34.97	+0.09	69	0	25	1	.04	.00
16	828.01	35.06	+0.09	68	0	25	0	.00	.00
17	828.06	35.11	+0.05	52	0	25	0	.01	.00
18	828.08	35.13	+0.02	36	0	25	0	.01	.00
19	828.09	35.14	+0.01	32	0	25	1	.02	.00
20	828.08	35.13	-0.01	20	0	25	1	.02	.00
21	828.05	35.10	-0.03	10	0	25	1	.03	.00
22	828.02	35.07	-0.03	13	0	25	4	.12	.00
23	827.99	35.03	-0.03	12	0	25	3	.10	.00
24	827.93	34.97	-0.06	-6	0	25	1	.02	.00
25	827.87	34.91	-0.06	-7	0	25	0	.01	.00
26	827.80	34.83	-0.08	-12	0	25	1	.03	.00
27	827.74	34.77	-0.06	-7	0	25	0	.01	.00
28	827.65	34.67	-0.10	-22	0	25	1	.03	.00
29	827.55	34.57	-0.11	-27	0	25	1	.03	.00
30	827.46	34.47	-0.10	-22	0	25	1	.02	.00
31	827.39	34.40	-0.07	-11	0	25	1	.03	.00
TOTALS			-0.48	2,920	2,459	675	24	.76	.05
ACRE-FEET			-480	5,792	4,877	1,339	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
OUTLET	4,877			THIS MONTH =		.05	
SPILL	1,339	TOTAL	6,216	JULY 1, 2021 TO DATE =		10.22	
				OCT 1, 2021 TO DATE =		9.94	