

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2020

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/15/2020

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.					
		25.08							
1	817.47	24.88	-0.20	238	330	0	9	.33	.00
2	817.24	24.68	-0.20	239	330	0	10	.35	.00
3	817.02	24.49	-0.19	241	330	0	7	.25	.00
4	816.79	24.29	-0.20	236	329	0	7	.25	.00
5	816.53	24.07	-0.22	226	329	0	9	.31	.00
6	816.29	23.86	-0.20	235	328	0	10	.38	.00
7	816.20	23.79	-0.08	302	329	0	11	.39	.00
8	815.97	23.59	-0.20	240	328	0	10	.36	.00
9	815.73	23.39	-0.20	237	328	0	10	.38	.00
10	815.49	23.19	-0.20	237	327	0	11	.39	.00
11	815.25	22.99	-0.20	236	327	0	10	.36	.00
12	815.04	22.82	-0.17	242	327	0	2	.07	.05
13	814.83	22.64	-0.17	247	327	0	7	.26	.00
14	814.70	22.54	-0.11	275	327	0	2	.09	.02
15	814.56	22.42	-0.12	272	327	0	3	.12	.03
16	814.39	22.28	-0.14	264	327	0	7	.26	.00
17	814.21	22.14	-0.15	256	326	0	4	.16	.14
18	813.98	21.95	-0.19	232	326	0	0	.00	.10
19	814.07	22.02	+0.07	366	327	0	2	.08	.16
20	814.15	22.09	+0.07	365	326	0	6	.23	.01
21	814.16	22.10	+0.01	337	326	0	7	.25	.00
22	814.13	22.07	-0.02	323	327	0	8	.30	.00
23	814.04	22.00	-0.07	298	326	0	9	.35	.00
24	813.95	21.93	-0.07	298	326	0	9	.35	.00
25	813.81	21.81	-0.11	280	326	0	10	.40	.00
26	813.68	21.71	-0.11	284	326	0	11	.41	.00
27	813.52	21.58	-0.13	271	326	0	10	.39	.00
28	813.35	21.45	-0.14	268	325	0	11	.43	.00
29	813.11	21.26	-0.19	240	325	0	11	.42	.00
30	812.90	21.09	-0.17	251	325	0	10	.41	.08
31	812.91	21.10	+0.01	255	245	0	6	.25	.92
TOTALS			-3.99	8,291	10,058	0	239	8.98	1.51
ACRE-FEET			-3,990	16,445	19,950	0	474		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	19,950			THIS MONTH =	1.51
SPILL	0	TOTAL	19,950	JULY 1, 2019 TO DATE =	9.15
				OCT 1, 2019 TO DATE =	9.03