

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2018

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/04/2018

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.					
		30.10							
1	823.11	30.07	-0.03	14	16	5	8	.27	.00
2	823.07	30.03	-0.04	10	16	3	11	.36	.00
3	823.03	29.99	-0.04	10	16	3	11	.36	.00
4	823.00	29.96	-0.03	16	16	3	12	.39	.00
5	822.96	29.93	-0.04	12	16	3	13	.42	.00
6	822.92	29.89	-0.04	5	16	3	6	.20	.00
7	822.88	29.85	-0.04	12	16	3	12	.37	.00
8	822.85	29.82	-0.03	13	16	3	9	.30	.00
9	822.83	29.80	-0.02	17	16	3	8	.26	.00
10	822.25	29.24	-0.56	2	271	3	9	.29	.00
11	821.61	28.63	-0.61	-25	270	3	9	.30	.00
12	820.95	28.01	-0.62	-34	269	0	10	.33	.00
13	820.48	27.58	-0.44	55	268	0	7	.22	.00
14	819.87	27.02	-0.56	-10	267	0	6	.19	.00
15	819.26	26.46	-0.55	-4	266	0	9	.30	.00
16	818.61	25.88	-0.58	-20	265	0	9	.30	.00
17	817.95	25.29	-0.58	-21	265	0	8	.27	.00
18	817.26	24.69	-0.60	-5	291	0	8	.30	.00
19	816.54	24.07	-0.62	-10	294	0	8	.28	.00
20	815.74	23.40	-0.68	-41	293	0	7	.24	.00
21	815.02	22.80	-0.60	-2	292	0	8	.30	.00
22	814.25	22.17	-0.63	-20	291	0	7	.27	.00
23	813.44	21.52	-0.65	-32	290	0	6	.25	.00
24	812.66	20.90	-0.62	-16	289	0	6	.23	.00
25	811.87	20.29	-0.61	-17	287	0	5	.21	.00
26	811.08	19.69	-0.60	-12	286	0	5	.19	.00
27	810.29	19.10	-0.59	-8	284	0	5	.22	.00
28	809.47	18.50	-0.60	-15	283	0	5	.21	.00
29	808.66	17.92	-0.58	-5	282	0	6	.27	.00
30	807.83	17.33	-0.59	-8	280	0	7	.29	.00
31	807.55	17.14	-0.20	12	103	0	7	.33	.00
TOTALS			-12.98	-127	6,130	35	247	8.72	.00
ACRE-FEET			-12,980	-252	12,159	69	490		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	12,159			THIS MONTH =	.00
SPILL	69	TOTAL	12,228	JULY 1, 2018 TO DATE =	.00
				OCT 1, 2017 TO DATE =	9.71