

UNITED STATES DEPARTMENT OF THE INTERIOR

JULY 2018

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 08/08/2018

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	
		37.39							
1	829.70	36.88	-0.52	59	281	20	18	.52	.00
2	829.10	36.22	-0.65	-10	281	20	18	.52	.00
3	828.40	35.47	-0.75	-64	281	20	15	.45	.00
4	827.82	34.85	-0.62	5	281	20	15	.45	.00
5	827.23	34.23	-0.62	-4	280	20	10	.30	.00
6	826.63	33.61	-0.63	-8	280	15	12	.35	.00
7	826.07	33.03	-0.58	11	279	15	8	.23	.00
8	825.48	32.43	-0.60	2	278	15	13	.40	.00
9	824.83	31.77	-0.66	-25	277	15	14	.42	.00
10	824.23	31.17	-0.60	4	276	15	15	.47	.00
11	823.88	30.83	-0.35	0	147	15	13	.42	.00
12	823.82	30.78	-0.05	38	39	10	14	.45	.00
13	823.77	30.72	-0.06	20	26	10	14	.43	.00
14	823.74	30.69	-0.03	18	16	10	7	.21	.00
15	823.72	30.67	-0.02	30	16	10	14	.43	.00
16	823.69	30.64	-0.03	25	16	10	14	.45	.00
17	823.66	30.61	-0.03	20	16	5	14	.45	.00
18	823.63	30.58	-0.03	20	16	5	14	.45	.00
19	823.59	30.54	-0.04	15	16	5	14	.45	.00
20	823.56	30.51	-0.03	20	16	5	14	.45	.00
21	823.54	30.49	-0.02	25	16	5	14	.45	.00
22	823.51	30.46	-0.03	19	16	5	13	.42	.00
23	823.45	30.40	-0.06	3	16	5	11	.35	.00
24	823.39	30.34	-0.06	5	16	5	14	.45	.00
25	823.34	30.30	-0.05	12	16	5	16	.51	.00
26	823.30	30.26	-0.04	15	16	5	14	.45	.00
27	823.26	30.22	-0.04	15	16	5	14	.45	.00
28	823.23	30.19	-0.03	15	16	5	9	.30	.00
29	823.20	30.16	-0.03	16	16	5	10	.31	.00
30	823.16	30.12	-0.04	11	16	5	10	.32	.00
31	823.14	30.10	-0.02	21	16	5	10	.32	.00
TOTALS			-7.32	333	3,294	315	405	12.63	.00
ACRE-Feet			-7,320	661	6,534	625	803		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	6,534			THIS MONTH =	.00
SPIII	625	TOTAL	7,159	JULY 1, 2018 TO DATE =	.00
				OCT 1, 2017 TO DATE =	9.71