

UNITED STATES DEPARTMENT OF THE INTERIOR

FEBRUARY 2018

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/05/2018

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.					
		36.46							
1	829.29	36.43	-0.03	22	8	30	1	.04	.00
2	829.25	36.39	-0.04	17	8	30	1	.03	.00
3	829.17	36.30	-0.09	-3	8	30	3	.10	.00
4	829.11	36.23	-0.07	8	8	30	3	.08	.00
5	829.02	36.14	-0.10	-9	8	30	2	.05	.00
6	828.99	36.10	-0.03	24	8	30	3	.08	.00
7	829.07	36.19	+0.09	86	8	30	4	.11	.00
8	829.14	36.27	+0.08	79	8	30	3	.08	.00
9	829.23	36.36	+0.10	89	8	30	2	.06	.00
10	829.29	36.43	+0.07	73	8	30	2	.05	.00
11	829.33	36.47	+0.04	65	8	30	5	.13	.00
12	829.38	36.53	+0.06	68	8	30	2	.05	.00
13	829.40	36.55	+0.02	53	8	30	4	.12	.00
14	829.41	36.56	+0.01	47	8	30	3	.09	.00
15	829.45	36.60	+0.04	62	8	30	2	.06	.00
16	829.47	36.63	+0.02	47	2	30	4	.12	.00
17	829.49	36.65	+0.02	43	0	30	2	.06	.00
18	829.52	36.68	+0.03	49	0	30	2	.07	.00
19	829.53	36.69	+0.01	40	0	30	4	.11	.00
20	829.51	36.67	-0.02	19	0	30	0	.00	.00
21	829.52	36.68	+0.01	40	0	30	4	.12	.00
22	829.52	36.68	+0.00	33	0	30	3	.08	.00
23	829.52	36.68	+0.00	30	0	30	0	.00	.00
24	829.53	36.69	+0.01	39	0	30	3	.08	.00
25	829.52	36.68	-0.01	26	0	30	2	.07	.00
26	829.52	36.68	+0.00	33	0	30	3	.09	.00
27	829.52	36.68	+0.00	35	0	30	5	.15	.00
28	829.50	36.66	-0.02	24	0	30	5	.14	.00
TOTALS			+20	1.139	122	840	77	2.22	.00
ACRE-FEET			+200	2.259	242	1.666	153		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
OUTLET	242			THIS MONTH =		.00	
SPILL	1,666	TOTAL	1,908	JULY 1, 2017 TO DATE =		4.67	
				OCT 1, 2017 TO DATE =		4.59	