

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2018

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/04/2019

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	
		10.70							
1	797.88	11.19	+0.49	263	15	0	0	.00	.02
2	798.33	11.43	+0.24	139	15	0	1	.05	.06
3	798.73	11.65	+0.22	125	15	0	0	.00	.00
4	799.02	11.81	+0.16	97	15	0	1	.04	.01
5	799.27	11.95	+0.14	87	15	0	1	.03	.03
6	799.51	12.08	+0.13	83	15	0	0	.01	.16
7	799.72	12.20	+0.12	76	15	0	1	.03	.00
8	799.94	12.33	+0.13	78	15	0	0	.02	.00
9	800.11	12.42	+0.10	64	15	0	0	.01	.00
10	800.29	12.53	+0.10	67	15	0	0	.01	.00
11	800.46	12.62	+0.10	64	15	0	0	.02	.00
12	800.65	12.73	+0.11	71	15	0	0	.01	.00
13	800.81	12.83	+0.09	63	15	0	1	.04	.00
14	800.98	12.93	+0.10	66	15	0	1	.03	.00
15	801.14	13.02	+0.10	63	15	0	0	.01	.05
16	801.35	13.15	+0.12	78	15	0	0	.00	.16
17	802.30	13.72	+0.57	302	15	0	0	.00	.71
18	803.62	14.53	+0.82	427	15	0	0	.02	.00
19	804.03	14.79	+0.26	146	15	0	0	.02	.02
20	804.00	14.77	-0.02	5	15	0	0	.02	.00
21	804.19	14.90	+0.12	78	15	0	1	.03	.06
22	804.37	15.01	+0.12	73	15	0	0	.02	.00
23	804.52	15.11	+0.10	63	15	0	0	.02	.00
24	804.65	15.19	+0.08	57	15	0	0	.01	.01
25	804.96	15.39	+0.20	117	15	0	0	.01	.22
26	805.60	15.81	+0.42	228	15	0	1	.04	.00
27	805.90	16.01	+0.20	117	15	0	1	.03	.00
28	806.10	16.15	+0.13	83	15	0	1	.04	.00
29	806.23	16.23	+0.09	60	15	0	1	.05	.00
30	806.33	16.30	+0.07	50	15	0	1	.03	.00
31	806.42	16.36	+0.06	46	15	0	0	.02	.00
TOTALS			+5.67	3,336	465	0	12	.67	1.51
ACRE-FEET			+5,670	6,617	922	0	24		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

OUTLET	922
SPILL	0
TOTAL	922

PRECIPITATION

THIS MONTH =	1.51
JULY 1, 2018 TO DATE =	5.69
OCT 1, 2018 TO DATE =	5.69