

UNITED STATES DEPARTMENT OF THE INTERIOR

JULY 2017

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 12/06/2017

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	
		46.03							
1	837.41	45.84	-0.19	49	106	20	16	.40	.00
2	837.27	45.66	-0.18	49	106	20	15	.38	.00
3	837.12	45.48	-0.17	55	106	20	17	.44	.00
4	836.96	45.29	-0.20	43	106	20	16	.42	.00
5	836.80	45.09	-0.20	44	106	20	17	.45	.00
6	836.60	44.85	-0.24	19	106	20	16	.41	.00
7	836.42	44.63	-0.22	32	106	20	16	.41	.00
8	836.12	44.27	-0.36	-38	106	20	19	.49	.00
9	836.07	44.20	-0.06	113	106	20	18	.46	.00
10	835.90	44.00	-0.21	39	106	20	16	.42	.00
11	835.61	43.65	-0.35	60	199	20	17	.44	.00
12	835.27	43.24	-0.41	31	200	20	16	.42	.00
13	834.93	42.84	-0.41	33	200	20	17	.44	.00
14	834.57	42.41	-0.43	21	200	20	16	.43	.00
15	834.23	42.01	-0.40	34	200	20	16	.42	.00
16	833.91	41.64	-0.38	48	200	20	17	.45	.00
17	833.56	41.23	-0.41	31	200	20	17	.47	.00
18	833.22	40.83	-0.39	39	200	20	18	.49	.00
19	833.05	40.64	-0.20	34	98	20	15	.40	.00
20	832.97	40.55	-0.09	39	51	20	15	.41	.00
21	833.00	40.58	+0.04	79	26	20	15	.41	.00
22	833.02	40.60	+0.02	59	12	20	15	.40	.00
23	833.02	40.60	+0.00	46	10	20	16	.43	.00
24	833.00	40.58	-0.02	28	10	15	15	.41	.00
25	832.99	40.57	-0.01	34	10	15	15	.42	.00
26	832.98	40.56	-0.01	34	10	15	15	.40	.00
27	832.97	40.55	-0.01	33	10	15	14	.39	.00
28	832.97	40.55	+0.00	41	10	15	16	.43	.00
29	832.98	40.56	+0.01	48	10	15	17	.45	.00
30	832.98	40.56	+0.00	40	10	15	15	.42	.00
31	832.98	40.56	+0.00	40	10	15	15	.40	.00
TOTALS			-5.48	1,257	2,936	580	498	13.21	.00
ACRE-FEET			-5,480	2,493	5,824	1,150	988		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	5,824			THIS MONTH =	.00
SPILL	1,150	TOTAL	6,974	JULY 1, 2017 TO DATE =	.00
				OCT 1, 2016 TO DATE =	26.46