

UNITED STATES DEPARTMENT OF THE INTERIOR

APRIL 2020

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/15/2020

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	
		38.13							
1	830.22	37.45	-0.69	26	340	25	7	.20	.00
2	829.70	36.88	-0.57	84	340	25	7	.20	.00
3	829.13	36.26	-0.62	60	341	25	6	.17	.00
4	828.59	35.67	-0.58	78	340	25	6	.17	.00
5	828.08	35.13	-0.55	91	340	25	1	.03	.16
6	827.65	34.67	-0.46	140	340	25	4	.12	.17
7	827.20	34.20	-0.47	131	339	25	5	.15	.00
8	826.72	33.70	-0.50	115	339	25	4	.13	.00
9	826.20	33.16	-0.54	101	339	25	8	.23	.00
10	825.73	32.68	-0.48	125	339	25	4	.12	.00
11	825.20	32.14	-0.54	99	339	25	6	.18	.00
12	824.74	31.68	-0.46	137	338	25	7	.23	.00
13	824.45	31.39	-0.29	224	337	25	8	.25	.00
14	823.91	30.86	-0.54	101	337	25	9	.27	.00
15	823.35	30.31	-0.55	87	336	20	8	.27	.00
16	822.79	29.76	-0.55	89	336	20	8	.26	.00
17	822.22	29.21	-0.55	86	335	20	7	.22	.00
18	821.64	28.66	-0.55	82	334	20	6	.21	.00
19	821.08	28.13	-0.53	92	333	20	5	.18	.00
20	820.57	27.66	-0.48	98	333	0	4	.15	.00
21	819.99	27.13	-0.53	68	332	0	5	.17	.00
22	819.42	26.61	-0.52	76	332	0	6	.21	.00
23	818.89	26.13	-0.48	100	332	0	9	.31	.00
24	818.92	26.16	+0.03	354	331	0	9	.30	.00
25	818.73	25.99	-0.17	255	331	0	10	.34	.00
26	818.56	25.83	-0.15	262	331	0	7	.24	.00
27	818.37	25.67	-0.17	254	331	0	8	.27	.00
28	818.18	25.50	-0.17	255	331	0	9	.30	.00
29	817.92	25.27	-0.23	224	330	0	9	.33	.00
30	817.70	25.08	-0.19	240	330	0	7	.25	.00
TOTALS			-13.08	4,134	10,066	450	199	6.46	.33
ACRE-Feet			-13.080	8,200	19,966	893	395		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	19,966			THIS MONTH =	.33
SPILL	893	TOTAL	20,859	JULY 1, 2019 TO DATE =	7.64
				OCT 1, 2019 TO DATE =	7.52