

STATE OF NEW YORK
HUDSON RIVER-BLACK RIVER REGULATING DISTRICT
STILLWATER RESERVOIR / BLACK RIVER REGULATION

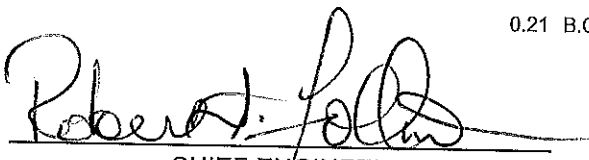
Monthly Report for: December 2020

Day	Stillwater Reservoir Elevation Average Daily	Stillwater Reservoir Elevation Midnight	Stillwater Reservoir Net Inflow cfs	Stillwater Reservoir Release cfs	Black River at Boonville cfs	Beaver River at Croghan cfs	Regulated Black River at Watertown cfs
1	1667.12	1667.09	512	417	913	651	4850
2	1667.11	1667.13	423	500	880	631	5200
3	1667.07	1667.10	385	500	782	705	5220
4	1667.00	1667.04	385	500	646	704	4960
5	1666.93	1666.97	290	500	659	693	4490
6	1666.81	1666.87	309	500	608	690	4200
7	1666.68	1666.76	251	500	464	665	3800
8	1666.54	1666.63	213	500	391	646	3280
9	1666.41	1666.48	232	500	350	600	2870
10	1666.27	1666.35	232	500	387	618	2740
11	1666.14	1666.20	154	383	376	574	2830
12	1666.06	1666.09	223	300	351	500	2660
13	1666.04	1666.05	281	300	405	574	2710
14	1666.03	1666.04	281	300	0	516	3130
15	1665.99	1666.03	204	300	0	470	3070
16	1665.94	1665.97	204	300	0	411	3770
17	1665.90	1665.92	243	300	0	491	1940
18	1665.85	1665.89	147	300	0	385	1950
19	1665.78	1665.82	166	300	0	381	2290
20	1665.71	1665.74	185	300	0	412	2150
21	1665.64	1665.68	147	300	0	368	2320
22	1665.58	1665.61	147	300	0	350	2310
23	1665.50	1665.53	166	300	0	343	2170
24	1665.48	1665.45	740	300	466	382	2120
25	1666.21	1665.68	2347	300	3210	1140	6430
26	1667.07	1666.75	1311	144	4460	1630	11100
27	1667.57	1667.37	796	50	2330	937	14900
28	1667.91	1667.75	643	50	1430	507	14700
29	1668.16	1668.07	481	175	1000	503	11500
30	1668.25	1668.22	434	300	732	474	8940
31	1668.35	1668.30	472	300	779	446	7310

AVERAGE 420 339 700 590 4900

CHANGE IN STORAGE DURING THE MONTH 0.21 B.C.F.

Boonville gauge affected by ice


 CHIEF ENGINEER

STATE OF NEW YORK
HUDSON RIVER-BLACK RIVER REGULATING DISTRICT
SIXTH LAKE RESERVOIR REGULATION


Monthly Report for: December, 2020

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1783.33	1783.33	61	1.00	1.00	72
2	1783.27	1783.30	64	1.00	1.00	86
3	1783.18	1783.24	43	1.00	1.00	86
4	1783.06	1783.12	46	1.00	1.00	85
5	1782.95	1783.01	38	1.00	1.00	85
6	1782.82	1782.88	37	1.00	1.00	84
7	1782.68	1782.75	36	1.00	1.00	83
8	1782.54	1782.62	25	1.00	1.00	82
9	1782.40	1782.46	38	1.00	1.00	81
10	1782.27	1782.34	29	1.00	1.00	80
11	1782.15	1782.20	32	0.50	0.50	59
12	1782.09	1782.12	29	0.50	0.50	46
13	1782.05	1782.07	35	0.50	0.50	45
14	1782.02	1782.04	24	0.50	0.50	45
15	1781.98	1781.98	35	0.50	0.50	45
16	1781.92	1781.95	28	0.50	0.50	45
17	1781.89	1781.90	35	0.50	0.50	45
18	1781.84	1781.87	21	0.50	0.50	45
19	1781.77	1781.80	22	0.50	0.50	44
20	1781.71	1781.74	26	0.50	0.50	44
21	1781.66	1781.69	21	0.33	0.33	35
22	1781.64	1781.65	21	0.33	0.33	28
23	1781.60	1781.63	10	0.33	0.33	28
24	1781.62	1781.58	94	0.33	0.33	29
25	1782.26	1781.76	325	0.33	0.33	28
26	1782.72	1782.60	106	0.33	0.33	31
27	1782.85	1782.81	49	0.33	0.33	31
28	1782.90	1782.86	53	0.33	0.33	31
29	1782.93	1782.92	35	0.33	0.33	31
30	1782.93	1782.93	45	0.33	0.33	31
31	1782.91	1782.97	27	1.33	1.33	77

AVERAGE 48 54

CHANGE IN STORAGE DURING THE MONTH

0.016 B.C.F



 CHIEF ENGINEER

STATE OF NEW YORK
 HUDSON RIVER-BLACK RIVER REGULATING DISTRICT
OLD FORGE RESERVOIR REGULATION
 Monthly Report for: December, 2020

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1705.10	1705.10	172	1.67	1.67	157
2	1705.09	1705.11	172	1.67	1.67	157
3	1705.09	1705.12	97	1.67	1.67	157
4	1705.07	1705.08	157	1.67	1.67	157
5	1705.08	1705.08	97	1.67	1.67	157
6	1705.03	1705.04	126	1.67	1.67	156
7	1705.00	1705.01	141	1.67	1.67	156
8	1704.97	1705.00	80	1.67	1.67	155
9	1704.94	1704.95	140	1.67	1.67	155
10	1704.92	1704.94	109	1.67	1.67	154
11	1704.90	1704.91	96	1.17	1.17	126
12	1704.88	1704.89	67	1.17	1.17	112
13	1704.82	1704.87	37	1.17	1.17	112
14	1704.81	1704.82	37	1.17	1.17	112
15	1704.78	1704.76	111	1.17	1.17	111
16	1704.76	1704.77	111	1.17	1.17	111
17	1704.75	1704.76	66	1.17	1.17	111
18	1704.71	1704.73	51	1.17	1.17	111
19	1704.68	1704.69	66	1.17	1.17	111
20	1704.64	1704.66	65	1.17	1.17	110
21	1704.63	1704.63	80	0.50	0.67	80
22	1704.62	1704.63	30	0.50	0.67	60
23	1704.62	1704.62	45	0.50	0.67	60
24	1704.66	1704.61	348	0.50	0.67	62
25	1704.95	1704.80	484	0.50	0.67	63
26	1705.14	1705.08	274	0.50	0.67	63
27	1705.24	1705.21	138	0.50	0.67	63
28	1705.28	1705.26	108	0.50	0.50	63
29	1705.31	1705.30	79	0.50	0.50	64
30	1705.32	1705.31	79	0.50	0.50	64
31	1705.30	1705.32	134	2.50	2.50	149

AVERAGE 122 112

CHANGE IN STORAGE DURING THE MONTH

0.027 B.C.F


 CHIEF ENGINEER