

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

Monthly Report for: April 2021

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	1670.12	1669.84	1203	50	1690	504	14700
2	1670.55	1670.36	920	50	1370	691	11800
3	1670.89	1670.73	783	50	1110	530	10000
4	1671.16	1671.04	661	50	979	331	8330
5	1671.39	1671.29	616	79	911	246	6740
6	1671.60	1671.51	540	100	855	230	5500
7	1671.79	1671.69	515	100	810	208	4620
8	1671.95	1671.86	518	100	788	228	3920
9	1672.11	1672.03	481	100	740	264	3570
10	1672.25	1672.18	430	100	618	225	3420
11	1672.38	1672.31	430	100	523	218	3220
12	1672.57	1672.44	681	71	583	258	3230
13	1672.79	1672.68	558	50	737	581	3950
14	1672.96	1672.88	434	50	648	416	4540
15	1673.12	1673.03	552	50	578	344	4240
16	1673.33	1673.22	578	50	795	371	4150
17	1673.53	1673.42	578	50	868	431	4520
18	1673.70	1673.62	446	50	777	481	4830
19	1673.84	1673.77	446	50	670	438	4720
20	1673.95	1673.92	344	50	581	339	4180
21	1674.10	1674.03	407	50	578	269	3460
22	1674.19	1674.16	270	50	582	244	3280
23	1674.28	1674.24	380	50	540	256	3210
24	1674.40	1674.36	297	50	542	258	3210
25	1674.50	1674.45	270	50	529	239	3090
26	1674.58	1674.53	325	50	470	200	2810
27	1674.67	1674.63	352	50	452	204	2670
28	1674.81	1674.74	517	50	540	255	2700
29	1675.01	1674.91	656	94	908	559	3530
30	1675.33	1675.11	1625	81	1460	829	5490

AVERAGE 561 64 770 350 4920

CHANGE IN STORAGE DURING THE MONTH

1.29 B.C.F.


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STATE OF NEW YORK
 HUDSON RIVER-BLACK RIVER REGULATING DISTRICT
OLD FORGE RESERVOIR REGULATION

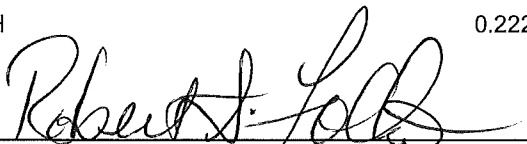
Monthly Report for: April, 2021

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1704.56	1704.53	201	1.00	1.00	96
2	1704.61	1704.60	145	0.58	0.58	85
3	1704.64	1704.63	104	0.58	0.58	59
4	1704.67	1704.66	74	0.58	0.58	59
5	1704.69	1704.67	83	0.00	0.08	23
6	1704.73	1704.71	64	0.00	0.08	4
7	1704.78	1704.75	64	0.00	0.08	4
8	1704.81	1704.80	49	0.00	0.08	4
9	1704.83	1704.83	49	0.00	0.08	4
10	1704.87	1704.86	64	0.00	0.08	4
11	1704.91	1704.89	124	0.00	0.08	4
12	1705.02	1704.97	139	0.00	0.08	4
13	1705.09	1705.07	109	0.00	0.08	4
14	1705.14	1705.13	49	0.00	0.08	4
15	1705.21	1705.16	154	0.00	0.08	4
16	1705.33	1705.27	139	0.00	0.08	4
17	1705.40	1705.36	124	0.00	0.08	4
18	1705.45	1705.43	94	0.00	0.08	4
19	1705.49	1705.49	49	0.00	0.08	4
20	1705.52	1705.53	49	0.00	0.08	4
21	1705.59	1705.56	64	0.00	0.08	4
22	1705.58	1705.60	19	0.00	0.08	4
23	1705.61	1705.61	109	0.00	0.08	4
24	1705.68	1705.67	64	0.00	0.08	4
25	1705.70	1705.71	34	0.00	0.08	4
26	1705.72	1705.73	34	0.00	0.08	4
27	1705.77	1705.75	124	0.00	0.08	4
28	1705.87	1705.84	154	0.00	0.08	4
29	1705.97	1705.93	124	0.00	0.08	4
30	1706.09	1706.02	332	0.00	0.08	4

AVERAGE 100 14

CHANGE IN STORAGE DURING THE MONTH

0.222 B.C.F


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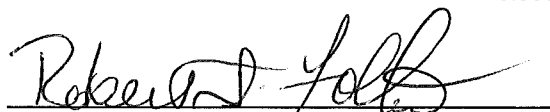
STATE OF NEW YORK
 HUDSON RIVER-BLACK RIVER REGULATING DISTRICT
 SIXTH LAKE RESERVOIR REGULATION

Monthly Report for: April, 2021

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1782.25	1782.25	78	1.17	1.17	89
2	1782.22	1782.22	70	1.17	1.17	67
3	1782.25	1782.23	41	1.17	1.17	30
4	1782.28	1782.26	41	1.17	1.17	30
5	1782.31	1782.29	32	0.00	0.08	13
6	1782.37	1782.34	28	0.00	0.08	3
7	1782.44	1782.41	25	0.00	0.08	3
8	1782.49	1782.47	21	0.00	0.08	3
9	1782.53	1782.52	14	0.00	0.08	3
10	1782.57	1782.55	17	0.00	0.08	3
11	1782.61	1782.59	25	0.00	0.08	3
12	1782.75	1782.65	72	0.00	0.08	4
13	1782.90	1782.84	47	0.00	0.08	4
14	1783.00	1782.96	26	0.00	0.08	4
15	1783.08	1783.02	58	0.00	0.08	4
16	1783.25	1783.17	61	0.00	0.08	4
17	1783.40	1783.33	54	0.00	0.08	4
18	1783.52	1783.47	36	0.00	0.08	4
19	1783.59	1783.56	29	0.00	0.08	4
20	1783.65	1783.63	26	0.00	0.08	4
21	1783.73	1783.69	30	0.00	0.08	5
22	1783.78	1783.76	16	0.00	0.08	5
23	1783.81	1783.79	23	0.00	0.08	5
24	1783.87	1783.84	27	0.00	0.08	5
25	1783.92	1783.90	23	0.00	0.08	5
26	1783.96	1783.95	12	0.00	0.08	5
27	1783.99	1783.97	34	0.00	0.08	5
28	1784.11	1784.05	66	0.00	0.08	5
29	1784.31	1784.22	78	0.00	0.08	5
30	1784.62	1784.42	153	0.00	0.08	5

AVERAGE 42 11

CHANGE IN STORAGE DURING THE MONTH 0.080 B.C.F


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