

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

Monthly Report for: December 2022

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	1669.23	1669.03	1127	400	2180	1000	8620
2	1669.48	1669.41	668	400	1850	1040	8800
3	1669.61	1669.55	725	400	1530	923	9250
4	1669.88	1669.72	917	400	2070	875	10100
5	1670.04	1669.99	654	400	1640	860	9600
6	1670.14	1670.10	659	400	1330	839	9140
7	1670.32	1670.21	988	400	2740	826	8550
8	1670.58	1670.46	941	400	3440	841	8370
9	1670.77	1670.69	776	400	2380	821	8670
10	1670.87	1670.85	541	400	1540	723	9120
11	1670.93	1670.91	518	400	1230	610	8580
12	1670.97	1670.96	447	400	1060	579	7290
13	1670.97	1670.98	376	400	1000	529	6110
14	1670.96	1670.97	376	400	950	531	4870
15	1670.95	1670.96	376	400	900	528	3960
16	1670.97	1670.95	482	458	850	546	3610
17	1670.94	1670.96	382	500	800	616	3750
18	1670.87	1670.91	335	500	750	666	3950
19	1670.80	1670.84	335	500	700	657	3560
20	1670.72	1670.77	288	500	650	650	3560
21	1670.62	1670.68	265	500	600	647	3510
22	1670.53	1670.58	335	500	550	651	3360
23	1670.58	1670.51	829	500	1000	942	4030
24	1670.68	1670.65	641	500	2400	1080	6060
25	1670.71	1670.71	500	500	2000	1030	5070
26	1670.71	1670.71	453	500	1700	823	4110
27	1670.67	1670.69	406	500	1400	787	4340
28	1670.61	1670.65	358	617	1200	768	5080
29	1670.46	1670.54	324	700	1000	835	5430
30	1670.32	1670.38	441	700	800	890	5880
31	1670.25	1670.27	700	700	600	1040	7560

AVERAGE 554 473 1380 780 6250

CHANGE IN STORAGE DURING THE MONTH

-2.37 B.C.F.

Boonville gauge affected by ice



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

Monthly Report for: December, 2022

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1783.09	1783.10	134	2.00	2.00	152
2	1782.97	1783.05	83	2.00	2.00	151
3	1782.81	1782.86	120	2.00	2.00	149
4	1782.76	1782.78	119	2.00	2.00	148
5	1782.61	1782.70	81	2.00	2.00	146
6	1782.44	1782.52	87	2.00	2.00	144
7	1782.32	1782.36	115	2.00	2.00	141
8	1782.25	1782.29	102	2.00	2.00	138
9	1782.15	1782.19	74	0.83	0.83	94
10	1782.10	1782.13	38	0.83	0.83	66
11	1782.03	1782.05	44	0.83	0.83	65
12	1781.95	1781.99	37	0.83	0.83	65
13	1781.85	1781.91	26	0.83	0.83	64
14	1781.76	1781.80	27	0.83	0.83	63
15	1781.65	1781.70	34	0.83	0.83	63
16	1781.59	1781.62	44	0.83	0.83	62
17	1781.52	1781.57	27	0.83	0.83	62
18	1781.44	1781.47	41	0.83	0.83	62
19	1781.37	1781.41	33	0.83	0.83	61
20	1781.28	1781.33	30	0.83	0.83	61
21	1781.21	1781.24	24	0.42	0.42	41
22	1781.18	1781.19	39	0.42	0.42	32
23	1781.28	1781.21	122	2.50	2.50	101
24	1781.37	1781.27	171	2.50	2.50	147
25	1781.30	1781.34	108	2.50	2.50	146
26	1781.16	1781.23	88	2.50	2.50	144
27	1781.00	1781.07	90	2.50	2.50	142
28	1780.88	1780.92	64	0.83	0.83	88
29	1780.82	1780.85	36	0.83	0.83	57
30	1780.77	1780.79	54	0.83	0.83	57
31	1780.82	1780.78	99	0.83	0.83	57

AVERAGE 71 96

CHANGE IN STORAGE DURING THE MONTH

-0.067 B.C.F



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

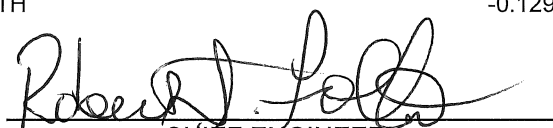
Monthly Report for: December, 2022

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1705.01	1704.99	387	4.00	4.00	282
2	1705.05	1705.07	237	4.00	4.00	282
3	1704.98	1705.04	176	4.00	4.00	281
4	1705.02	1704.96	355	4.00	4.00	280
5	1704.99	1705.01	235	4.00	4.00	280
6	1704.95	1704.98	203	4.00	4.00	278
7	1704.92	1704.93	232	4.00	4.00	277
8	1704.89	1704.90	246	4.00	4.00	276
9	1704.85	1704.88	139	4.00	4.00	274
10	1704.74	1704.80	103	4.00	4.00	269
11	1704.63	1704.68	68	4.00	4.00	264
12	1704.50	1704.56	78	4.00	4.00	259
13	1704.36	1704.43	44	4.00	4.00	255
14	1704.34	1704.30	287	0.83	0.83	152
15	1704.39	1704.38	114	0.83	0.83	84
16	1704.43	1704.40	144	0.83	0.83	84
17	1704.44	1704.44	100	0.83	0.83	85
18	1704.46	1704.45	115	0.83	0.83	85
19	1704.49	1704.47	130	0.83	0.83	85
20	1704.50	1704.50	100	0.83	0.83	85
21	1704.49	1704.51	48	1.33	1.33	108
22	1704.46	1704.47	151	1.33	1.33	121
23	1704.44	1704.49	68	4.00	4.00	203
24	1704.41	1704.40	270	4.00	4.00	255
25	1704.37	1704.41	134	4.00	4.00	254
26	1704.31	1704.34	162	4.00	4.00	251
27	1704.24	1704.28	163	4.00	4.00	250
28	1704.19	1704.21	164	3.00	3.00	224
29	1704.13	1704.17	49	3.00	3.00	203
30	1704.05	1704.08	113	3.00	3.00	200
31	1704.00	1704.02	170	3.00	3.00	199

AVERAGE 161 209

CHANGE IN STORAGE DURING THE MONTH

-0.129 B.C.F



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