

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


Monthly Report for: January 2024

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	1672.13	1672.10	427	300	1080	700	7160
2	1672.17	1672.15	376	300	950	685	6490
3	1672.20	1672.18	384	358	830	660	5700
4	1672.20	1672.19	425	400	762	636	4960
5	1672.19	1672.20	324	400	625	640	4150
6	1672.17	1672.17	375	400	654	601	3510
7	1672.17	1672.16	425	400	689	565	3370
8	1672.16	1672.17	348	475	646	583	3270
9	1672.08	1672.12	524	600	645	778	3510
10	1672.09	1672.09	625	600	830	1260	5150
11	1672.11	1672.10	625	600	1120	1150	7390
12	1672.09	1672.11	524	600	972	1160	7450
13	1672.07	1672.08	600	600	810	1240	7630
14	1672.08	1672.08	575	600	856	1120	8310
15	1672.05	1672.07	473	600	684	1040	7710
16	1671.98	1672.02	403	600	601	1000	6580
17	1671.90	1671.94	405	600	584	994	5430
18	1671.82	1671.86	405	600	525	1000	3530
19	1671.72	1671.78	331	600	506	917	3310
20	1671.60	1671.67	283	600	462	1060	3790
21	1671.47	1671.54	283	600	556	905	4190
22	1671.34	1671.41	283	600	586	969	4140
23	1671.21	1671.28	258	600	656	824	4080
24	1671.10	1671.14	405	600	682	854	4110
25	1671.06	1671.06	600	600	862	972	4390
26	1671.14	1671.06	1088	600	1810	1310	5620
27	1671.38	1671.26	1088	600	2810	1780	8320
28	1671.50	1671.46	771	600	2040	1530	10800
29	1671.54	1671.53	600	600	1570	1260	13900
30	1671.51	1671.53	478	600	1370	1160	13500
31	1671.45	1671.48	429	600	1220	1030	11000

AVERAGE 488 543 940 980 6210

CHANGE IN STORAGE DURING THE MONTH

-0.15 B.C.F.



 CHIEF ENGINEER

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

Monthly Report for: January, 2024

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow (cfs)	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1781.85	1781.92	46	1.33	1.33	95
2	1781.70	1781.78	39	1.33	1.33	93
3	1781.57	1781.63	45	1.33	1.33	92
4	1781.43	1781.50	41	1.33	1.33	90
5	1781.32	1781.36	42	0.50	0.50	59
6	1781.28	1781.31	31	0.50	0.50	38
7	1781.28	1781.29	31	0.50	0.50	38
8	1781.22	1781.27	20	1.00	1.00	58
9	1781.13	1781.16	94	1.00	1.00	80
10	1781.14	1781.20	52	1.00	1.00	80
11	1781.13	1781.12	76	1.00	1.00	79
12	1781.09	1781.11	69	1.00	1.00	79
13	1781.07	1781.08	72	1.00	1.00	79
14	1781.03	1781.06	69	1.00	1.00	79
15	1780.99	1781.03	54	1.00	1.00	78
16	1780.94	1780.96	61	1.00	1.00	78
17	1780.87	1780.91	49	1.00	1.00	77
18	1780.80	1780.83	53	1.00	1.00	77
19	1780.72	1780.76	49	1.00	1.00	77
20	1780.64	1780.68	48	1.00	1.00	76
21	1780.55	1780.60	45	1.00	1.00	76
22	1780.49	1780.51	40	0.42	0.42	50
23	1780.47	1780.48	28	0.42	0.42	31
24	1780.48	1780.47	41	0.42	0.42	31
25	1780.53	1780.50	73	1.17	1.17	56
26	1780.66	1780.55	165	1.17	1.17	75
27	1780.90	1780.81	122	1.17	1.17	77
28	1780.96	1780.94	92	1.17	1.17	78
29	1780.96	1780.98	64	1.17	1.17	78
30	1780.92	1780.94	60	1.17	1.17	77
31	1780.85	1780.89	53	1.17	1.17	77

AVERAGE 59 71

CHANGE IN STORAGE DURING THE MONTH -0.033 B.C.F


 CHIEF ENGINEER

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

Monthly Report for: January, 2024

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow (cfs)	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1704.20	1704.36	84	4.00	4.00	247
2	1704.18	1704.24	147	0.83	0.83	147
3	1704.27	1704.24	126	0.83	0.83	83
4	1704.31	1704.28	158	0.83	0.83	84
5	1704.34	1704.33	99	0.83	0.83	84
6	1704.34	1704.34	114	0.83	0.83	84
7	1704.37	1704.35	99	0.83	0.83	84
8	1704.30	1704.36	107	3.33	3.33	167
9	1704.17	1704.32	219	3.33	3.33	219
10	1704.16	1704.32	128	3.33	3.33	217
11	1704.11	1704.26	114	3.33	3.33	215
12	1704.04	1704.19	104	3.33	3.33	213
13	1703.96	1704.12	-112	3.33	3.33	210
14	1703.88	1703.90	121	3.33	3.33	208
15	1703.82	1703.85	104	3.33	3.33	205
16	1703.82	1703.78	291	0.83	0.83	132
17	1703.88	1703.88	94	0.83	0.83	80
18	1703.91	1703.89	124	0.83	0.83	81
19	1703.92	1703.92	95	0.83	0.83	81
20	1703.93	1703.93	81	0.83	0.83	81
21	1703.94	1703.93	95	0.83	0.83	81
22	1703.94	1703.94	81	0.83	0.83	81
23	1703.94	1703.94	81	0.83	0.83	81
24	1703.96	1703.94	153	0.83	0.83	81
25	1703.93	1703.99	196	4.00	4.00	196
26	1703.88	1703.99	364	4.00	4.00	277
27	1703.91	1704.06	249	4.00	4.00	278
28	1703.87	1704.04	220	4.00	4.00	278
29	1703.80	1703.99	144	4.00	4.00	274
30	1703.70	1703.90	111	4.00	4.00	270
31	1703.58	1703.80	91	4.00	4.00	265

AVERAGE 132 164

CHANGE IN STORAGE DURING THE MONTH -0.086 B.C.F


 CHIEF ENGINEER