

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

Monthly Report for: February 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	1671.38	1671.41	453	600	1110	954	9120
2	1671.30	1671.35	380	600	983	963	7800
3	1671.22	1671.26	356	600	902	931	6820
4	1671.11	1671.16	356	600	780	752	5960
5	1670.99	1671.06	289	600	705	794	5220
6	1670.86	1670.93	271	600	609	779	4550
7	1670.72	1670.79	247	600	579	780	3960
8	1670.57	1670.64	271	600	595	776	3720
9	1670.42	1670.50	247	600	598	753	3670
10	1670.31	1670.35	412	600	722	782	4310
11	1670.25	1670.27	482	600	891	1000	5880
12	1670.16	1670.22	341	600	878	960	5850
13	1670.06	1670.11	303	600	802	914	5500
14	1669.94	1669.98	390	600	747	893	5020
15	1669.80	1669.87	351	600	607	776	4290
16	1669.68	1669.74	370	600	686	716	3650
17	1669.55	1669.62	313	600	623	741	3670
18	1669.40	1669.47	313	600	533	787	3390
19	1669.25	1669.32	313	600	527	819	3010
20	1669.09	1669.17	275	600	460	749	3210
21	1668.91	1669.00	275	600	509	741	3200
22	1668.75	1668.83	313	600	515	729	3430
23	1668.60	1668.68	294	600	551	767	3350
24	1668.43	1668.52	275	600	550	789	3710
25	1668.25	1668.35	217	600	454	753	3300
26	1668.07	1668.15	236	600	495	759	3200
27	1667.89	1667.96	313	600	533	732	3320
28	1667.82	1667.81	715	600	997	860	4390
29	1667.92	1667.87	715	600	1690	1010	6480

AVERAGE 335 600 680 810 4520

CHANGE IN STORAGE DURING THE MONTH

-0.64 B.C.F.

  
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 CHIEF ENGINEER

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

Monthly Report for: February, 2024

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1780.79	1780.82	55	1.17	1.17	76
2	1780.72	1780.76	47	1.17	1.17	75
3	1780.64	1780.68	51	1.17	1.17	75
4	1780.55	1780.61	43	1.17	1.17	74
5	1780.47	1780.52	42	1.17	1.17	73
6	1780.38	1780.43	41	1.17	1.17	72
7	1780.32	1780.34	46	0.50	0.50	53
8	1780.30	1780.32	24	0.50	0.50	34
9	1780.28	1780.29	27	0.50	0.50	34
10	1780.29	1780.27	58	0.50	0.50	34
11	1780.38	1780.34	59	0.50	0.50	35
12	1780.44	1780.41	49	0.50	0.50	35
13	1780.45	1780.45	32	0.50	0.50	35
14	1780.45	1780.44	38	0.50	0.50	35
15	1780.44	1780.45	32	0.50	0.50	35
16	1780.44	1780.44	35	0.50	0.50	35
17	1780.44	1780.44	32	0.50	0.50	35
18	1780.42	1780.43	32	0.50	0.50	35
19	1780.40	1780.42	21	0.50	0.50	35
20	1780.37	1780.38	25	0.50	0.50	35
21	1780.34	1780.35	25	0.50	0.50	35
22	1780.31	1780.32	32	0.50	0.50	35
23	1780.30	1780.31	27	0.50	0.50	34
24	1780.28	1780.29	24	0.50	0.50	34
25	1780.24	1780.26	20	0.50	0.50	34
26	1780.21	1780.22	24	0.50	0.50	34
27	1780.19	1780.19	34	0.50	0.50	34
28	1780.24	1780.19	86	0.50	0.50	34
29	1780.49	1780.34	115	0.50	0.50	35

AVERAGE 40 43

CHANGE IN STORAGE DURING THE MONTH

0.007 B.C.F

  
 CHIEF ENGINEER


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

Monthly Report for: February, 2024

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1703.47	1703.67	101	4.00	4.00	260
2	1703.37	1703.57	126	4.00	4.00	256
3	1703.26	1703.47	64	4.00	4.00	252
4	1703.14	1703.35	99	4.00	4.00	248
5	1703.17	1703.24	163	0.58	0.58	132
6	1703.28	1703.27	110	0.58	0.58	50
7	1703.31	1703.31	65	0.58	0.58	51
8	1703.33	1703.32	80	0.58	0.58	51
9	1703.34	1703.34	51	0.58	0.58	51
10	1703.36	1703.34	123	0.58	0.58	51
11	1703.41	1703.38	123	0.58	0.58	51
12	1703.46	1703.43	124	0.58	0.58	52
13	1703.49	1703.48	23	0.58	0.58	52
14	1703.50	1703.46	124	0.58	0.58	52
15	1703.53	1703.52	81	0.58	0.58	52
16	1703.57	1703.54	124	0.58	0.58	52
17	1703.60	1703.59	82	0.58	0.58	53
18	1703.61	1703.61	67	0.58	0.58	53
19	1703.62	1703.62	82	0.58	0.58	53
20	1703.63	1703.63	67	0.58	0.58	53
21	1703.62	1703.64	22	1.17	1.17	80
22	1703.61	1703.61	56	1.17	1.17	99
23	1703.58	1703.58	70	1.17	1.17	99
24	1703.55	1703.56	56	1.17	1.17	99
25	1703.51	1703.53	55	1.17	1.17	98
26	1703.48	1703.49	69	1.17	1.17	98
27	1703.46	1703.47	69	1.17	1.17	98
28	1703.45	1703.45	55	1.17	1.17	98
29	1703.52	1703.42	301	1.17	1.17	98

AVERAGE 91 96

CHANGE IN STORAGE DURING THE MONTH -0.031 B.C.F

  
 CHIEF ENGINEER