

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

Monthly Report for: May 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	1675.43	1675.40	300	100	1050	267	3620
2	1675.48	1675.47	186	100	845	256	3500
3	1675.52	1675.50	214	100	703	265	3020
4	1675.56	1675.54	243	100	571	260	2740
5	1675.61	1675.59	243	100	677	245	2630
6	1675.67	1675.64	272	100	980	261	2960
7	1675.72	1675.70	243	100	886	239	3260
8	1675.75	1675.75	214	100	814	277	3160
9	1675.82	1675.79	243	100	825	274	2930
10	1675.86	1675.84	243	100	801	230	2940
11	1675.92	1675.89	300	100	1000	255	3030
12	1675.97	1675.96	186	100	977	268	3290
13	1676.00	1675.99	276	100	864	316	3510
14	1676.05	1676.05	188	100	790	300	2960
15	1676.11	1676.08	277	100	793	306	2950
16	1676.16	1676.14	218	100	970	293	2870
17	1676.20	1676.18	186	69	873	224	3070
18	1676.24	1676.22	197	50	747	208	2760
19	1676.28	1676.27	138	50	647	212	2450
20	1676.31	1676.30	138	50	576	208	2300
21	1676.34	1676.33	138	50	500	197	2080
22	1676.36	1676.36	154	154	618	144	1980
23	1676.34	1676.36	125	154	757	147	1920
24	1676.34	1676.35	109	50	604	126	2180
25	1676.36	1676.37	21	50	454	152	2110
26	1676.38	1676.36	168	50	395	139	1800
27	1676.44	1676.40	403	50	630	154	1590
28	1676.60	1676.52	550	50	2350	151	1910
29	1676.74	1676.69	285	50	2150	144	4610
30	1676.80	1676.77	227	50	1220	137	5060
31	1676.83	1676.83	138	50	898	135	4900

AVERAGE 220 83 870 220 2910

CHANGE IN STORAGE DURING THE MONTH

0.37 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: May, 2024

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1785.35	1785.32	15	0.00	0.08	4
2	1785.38	1785.35	19	0.00	0.08	4
3	1785.40	1785.39	19	0.00	0.08	4
4	1785.42	1785.43	-3	0.00	0.08	4
5	1785.47	1785.41	37	0.00	0.08	4
6	1785.53	1785.50	23	0.00	0.08	4
7	1785.56	1785.55	11	0.00	0.08	4
8	1785.60	1785.57	26	0.00	0.08	4
9	1785.68	1785.65	4	0.00	0.08	4
10	1785.74	1785.71	4	0.00	0.08	4
11	1785.81	1785.78	4	0.00	0.08	4
12	1785.92	1785.87	4	0.00	0.08	4
13	1785.99	1785.97	24	0.33	0.33	24
14	1785.99	1786.00	38	0.33	0.33	38
15	1785.99	1785.99	38	0.33	0.33	38
16	1785.99	1785.98	38	0.33	0.33	38
17	1785.97	1785.97	28	0.17	0.17	28
18	1785.98	1785.98	20	0.17	0.17	20
19	1785.98	1785.98	20	0.17	0.17	20
20	1785.96	1785.96	20	0.17	0.17	20
21	1785.96	1785.95	20	0.17	0.17	20
22	1785.98	1785.97	11	0.00	0.08	11
23	1785.98	1785.97	5	0.00	0.08	5
24	1785.99	1785.99	5	0.00	0.08	5
25	1786.02	1786.01	5	0.00	0.08	5
26	1786.03	1786.02	5	0.00	0.08	5
27	1786.09	1786.03	5	0.00	0.08	5
28	1786.35	1786.25	28	0.42	0.42	28
29	1786.39	1786.41	69	0.83	0.83	69
30	1786.27	1786.34	87	0.83	0.83	87
31	1786.15	1786.20	59	0.33	0.33	59

AVERAGE 22 18

CHANGE IN STORAGE DURING THE MONTH 0.029 B.C.F

  
 CHIEF ENGINEER

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

Monthly Report for: May, 2024

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1706.51	1706.50	55	0.00	0.08	6
2	1706.53	1706.53	53	0.00	0.08	4
3	1706.57	1706.56	53	0.00	0.08	4
4	1706.59	1706.59	49	0.00	0.08	4
5	1706.63	1706.62	64	0.00	0.08	4
6	1706.66	1706.66	34	0.00	0.08	4
7	1706.69	1706.68	35	0.00	0.08	4
8	1706.70	1706.70	101	0.00	0.08	4
9	1706.79	1706.76	68	0.00	0.08	4
10	1706.81	1706.80	51	0.08	0.08	6
11	1706.85	1706.83	83	0.08	0.08	8
12	1706.88	1706.88	23	0.08	0.08	8
13	1706.90	1706.89	82	0.25	0.25	17
14	1706.93	1706.93	56	0.25	0.25	24
15	1706.98	1706.95	105	0.25	0.25	24
16	1707.03	1707.00	105	0.25	0.25	24
17	1707.04	1707.05	42	0.67	0.67	58
18	1707.02	1707.04	36	0.67	0.67	85
19	1706.99	1707.01	36	0.67	0.67	85
20	1706.96	1706.98	36	0.67	0.67	85
21	1706.93	1706.95	85	0.67	0.67	85
22	1706.93	1706.95	23	0.58	0.00	55
23	1706.92	1706.93	50	0.58	0.00	34
24	1706.90	1706.94	34	0.58	0.00	34
25	1706.93	1706.94	34	0.58	0.00	34
26	1706.94	1706.94	83	0.58	0.00	34
27	1707.01	1706.97	342	0.58	0.00	34
28	1707.16	1707.16	141	4.00	0.00	109
29	1707.17	1707.18	131	4.00	0.00	163
30	1707.13	1707.16	50	4.00	0.00	163
31	1707.04	1707.09	32	4.00	0.00	162

AVERAGE 70 44

CHANGE IN STORAGE DURING THE MONTH 0.082 B.C.F

  
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 CHIEF ENGINEER