

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

Monthly Report for: March 2019

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	1668.41	1668.50	275	600	298	895	4140
2	1668.25	1668.33	275	600	278	648	3780
3	1668.09	1668.16	294	600	264	670	3430
4	1667.92	1668.00	294	600	252	719	3360
5	1667.74	1667.84	217	600	240	765	3500
6	1667.55	1667.64	217	600	228	867	3360
7	1667.35	1667.44	217	600	216	783	3180
8	1667.13	1667.24	198	600	204	867	3160
9	1666.92	1667.03	160	600	193	825	3090
10	1666.73	1666.80	313	600	188	715	2820
11	1666.54	1666.65	198	600	186	741	2790
12	1666.34	1666.44	179	600	192	715	2810
13	1666.11	1666.22	160	600	224	632	2740
14	1665.88	1665.99	217	600	388	664	2700
15	1665.79	1665.79	677	600	823	996	4360
16	1665.86	1665.83	677	600	1410	1300	7690
17	1665.84	1665.87	504	600	1340	1210	7910
18	1665.76	1665.82	370	600	1030	1060	7900
19	1665.63	1665.70	332	600	861	907	7600
20	1665.47	1665.56	275	600	774	905	7020
21	1665.31	1665.39	313	600	715	809	6490
22	1665.18	1665.24	390	600	955	844	6330
23	1665.08	1665.13	351	600	1070	894	6540
24	1664.92	1665.00	294	600	913	866	6520
25	1664.76	1664.84	313	600	852	967	6640
26	1664.59	1664.69	236	600	775	857	6440
27	1664.40	1664.50	217	600	726	784	5840
28	1664.20	1664.30	217	600	729	771	5060
29	1664.03	1664.10	351	600	883	791	4980
30	1663.94	1663.97	619	600	1040	1020	6830
31	1664.17	1663.98	1346	600	1640	1280	9490
AVERAGE			345	600	640	860	5110

CHANGE IN STORAGE DURING THE MONTH

-0.68 B.C.F.


 CHIEF ENGINEER

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

Monthly Report for: March, 2019

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1703.27	1703.31	66	1.83	1.83	139
2	1703.23	1703.26	66	1.83	1.83	138
3	1703.17	1703.21	62	1.83	1.83	137
4	1703.11	1703.16	61	1.83	1.83	136
5	1703.06	1703.11	64	1.83	1.83	135
6	1703.07	1703.06	45	0.50	0.58	73
7	1703.05	1703.04	56	0.50	0.58	42
8	1703.05	1703.05	42	0.50	0.58	42
9	1703.05	1703.05	56	0.50	0.58	42
10	1703.07	1703.06	42	0.50	0.58	42
11	1703.06	1703.06	70	0.50	0.58	42
12	1703.09	1703.08	57	0.50	0.58	43
13	1703.09	1703.09	57	0.50	0.58	43
14	1703.10	1703.10	58	0.50	0.58	43
15	1703.15	1703.11	133	0.50	0.58	43
16	1703.22	1703.17	176	0.50	0.58	44
17	1703.30	1703.26	133	0.50	0.58	44
18	1703.34	1703.32	91	0.50	0.58	44
19	1703.36	1703.35	76	0.50	0.58	45
20	1703.37	1703.37	61	0.50	0.58	45
21	1703.39	1703.38	90	0.50	0.58	45
22	1703.45	1703.41	132	0.50	0.58	45
23	1703.49	1703.47	103	0.50	0.58	45
24	1703.51	1703.51	60	0.50	0.58	46
25	1703.53	1703.52	60	0.50	0.58	46
26	1703.54	1703.53	75	0.50	0.58	46
27	1703.55	1703.55	46	0.50	0.58	46
28	1703.55	1703.55	60	0.50	0.58	46
29	1703.57	1703.56	104	0.50	0.58	46
30	1703.63	1703.60	162	0.50	0.58	46
31	1703.76	1703.68	293	0.50	0.58	47

AVERAGE 86 60

CHANGE IN STORAGE DURING THE MONTH

0.068 B.C.F


 CHIEF ENGINEER

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

Monthly Report for: March, 2019

Day	Reservoir Elevation Average Daily	Reservoir Elevation Midnight	Net Reservoir Inflow cfs	Gate Opening (ft)		Reservoir Release (cfs)
				Gate A	Gate B	
1	1779.32	1779.36	29	1.00	1.00	56
2	1779.24	1779.28	32	1.00	1.00	55
3	1779.17	1779.21	31	1.00	1.00	54
4	1779.10	1779.14	26	1.00	1.00	53
5	1779.03	1779.06	29	1.00	1.00	52
6	1778.99	1778.99	41	0.33	0.33	31
7	1778.99	1779.02	17	0.33	0.33	20
8	1778.98	1779.01	17	0.33	0.33	20
9	1778.97	1779.00	23	0.33	0.33	20
10	1778.97	1779.01	17	0.33	0.33	20
11	1778.97	1779.00	20	0.33	0.33	20
12	1778.97	1779.00	20	0.33	0.33	20
13	1778.97	1779.00	20	0.33	0.33	20
14	1778.97	1779.00	17	0.33	0.33	20
15	1779.07	1778.99	104	0.33	0.33	20
16	1779.36	1779.24	78	0.33	0.33	21
17	1779.47	1779.41	52	0.33	0.33	22
18	1779.53	1779.50	39	0.33	0.33	22
19	1779.56	1779.55	25	0.33	0.33	22
20	1779.57	1779.56	29	0.33	0.33	22
21	1779.59	1779.58	32	0.33	0.33	22
22	1779.67	1779.61	58	0.33	0.33	23
23	1779.72	1779.71	30	0.33	0.33	23
24	1779.75	1779.73	33	0.33	0.33	23
25	1779.77	1779.76	26	0.33	0.33	23
26	1779.78	1779.77	26	0.33	0.33	23
27	1779.78	1779.78	23	0.33	0.33	23
28	1779.79	1779.78	26	0.33	0.33	23
29	1779.82	1779.79	44	0.33	0.33	23
30	1779.91	1779.85	90	0.33	0.33	24
31	1780.25	1780.04	173	0.33	0.33	25

AVERAGE 40 27

CHANGE IN STORAGE DURING THE MONTH

0.033 B.C.F



 CHIEF ENGINEER