

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

Monthly Report for: August 2020

| 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   | 1673.70                                      | 1673.78                                 | 30                                  | 400                              | 88                           | 344                         | 859                                    |
| 2   | 1673.56                                      | 1673.63                                 | -23                                 | 400                              | 101                          | 361                         | 929                                    |
| 3   | 1673.40                                      | 1673.47                                 | 83                                  | 400                              | 115                          | 460                         | 877                                    |
| 4   | 1673.35                                      | 1673.36                                 | 374                                 | 400                              | 161                          | 497                         | 1150                                   |
| 5   | 1673.30                                      | 1673.35                                 | 189                                 | 400                              | 417                          | 623                         | 1340                                   |
| 6   | 1673.21                                      | 1673.27                                 | 136                                 | 400                              | 327                          | 518                         | 1740                                   |
| 7   | 1673.10                                      | 1673.16                                 | 25                                  | 342                              | 190                          | 447                         | 2200                                   |
| 8   | 1673.01                                      | 1673.05                                 | 89                                  | 300                              | 143                          | 287                         | 1620                                   |
| 9   | 1672.91                                      | 1672.96                                 | 13                                  | 300                              | 118                          | 310                         | 1270                                   |
| 10  | 1672.82                                      | 1672.86                                 | 147                                 | 300                              | 104                          | 357                         | 1140                                   |
| 11  | 1672.75                                      | 1672.80                                 | 71                                  | 300                              | 97                           | 302                         | 1060                                   |
| 12  | 1672.66                                      | 1672.70                                 | 71                                  | 300                              | 122                          | 353                         | 977                                    |
| 13  | 1672.57                                      | 1672.62                                 | 46                                  | 300                              | 145                          | 318                         | 952                                    |
| 14  | 1672.47                                      | 1672.51                                 | 71                                  | 300                              | 124                          | 309                         | 907                                    |
| 15  | 1672.36                                      | 1672.42                                 | -5                                  | 300                              | 106                          | 301                         | 961                                    |
| 16  | 1672.25                                      | 1672.31                                 | 20                                  | 300                              | 99                           | 291                         | 792                                    |
| 17  | 1672.13                                      | 1672.19                                 | -2                                  | 354                              | 90                           | 291                         | 883                                    |
| 18  | 1671.99                                      | 1672.06                                 | 120                                 | 400                              | 89                           | 292                         | 878                                    |
| 19  | 1671.84                                      | 1671.94                                 | -45                                 | 400                              | 90                           | 294                         | 866                                    |
| 20  | 1671.67                                      | 1671.76                                 | -40                                 | 400                              | 90                           | 355                         | 766                                    |
| 21  | 1671.52                                      | 1671.59                                 | 131                                 | 400                              | 89                           | 414                         | 818                                    |
| 22  | 1671.38                                      | 1671.47                                 | -15                                 | 400                              | 89                           | 421                         | 892                                    |
| 23  | 1671.23                                      | 1671.31                                 | 58                                  | 400                              | 95                           | 501                         | 932                                    |
| 24  | 1671.09                                      | 1671.16                                 | 34                                  | 400                              | 92                           | 376                         | 987                                    |
| 25  | 1670.94                                      | 1671.02                                 | 36                                  | 400                              | 90                           | 399                         | 889                                    |
| 26  | 1670.77                                      | 1670.87                                 | 0                                   | 400                              | 86                           | 391                         | 859                                    |
| 27  | 1670.62                                      | 1670.69                                 | 0                                   | 400                              | 103                          | 491                         | 954                                    |
| 28  | 1670.46                                      | 1670.53                                 | 24                                  | 400                              | 166                          | 399                         | 996                                    |
| 29  | 1670.33                                      | 1670.37                                 | 188                                 | 400                              | 176                          | 462                         | 1150                                   |
| 30  | 1670.21                                      | 1670.28                                 | 94                                  | 400                              | 186                          | 551                         | 1340                                   |
| 31  | 1670.05                                      | 1670.14                                 | -34                                 | 342                              | 162                          | 512                         | 1470                                   |

|         |  |  |    |     |     |     |      |
|---------|--|--|----|-----|-----|-----|------|
| AVERAGE |  |  | 61 | 366 | 130 | 390 | 1080 |
|---------|--|--|----|-----|-----|-----|------|

CHANGE IN STORAGE DURING THE MONTH



CHIEF ENGINEER

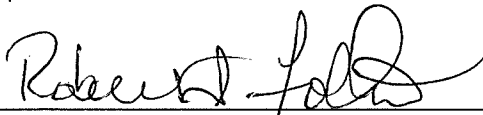
STATE OF NEW YORK  
 HUDSON RIVER-BLACK RIVER REGULATING DISTRICT  
**SIXTH LAKE RESERVOIR REGULATION**

Monthly Report for: August, 2020

| Day | Reservoir Elevation Average Daily | Reservoir Elevation Midnight | Net Reservoir Inflow cfs | Gate Opening (ft) |        | Reservoir Release (cfs) |
|-----|-----------------------------------|------------------------------|--------------------------|-------------------|--------|-------------------------|
|     |                                   |                              |                          | Gate A            | Gate B |                         |
| 1   | 1785.90                           | 1785.90                      | 3                        | 0.00              | 0.04   | 3                       |
| 2   | 1785.93                           | 1785.90                      | 3                        | 0.00              | 0.04   | 3                       |
| 3   | 1785.98                           | 1785.97                      | 3                        | 0.00              | 0.04   | 3                       |
| 4   | 1786.00                           | 1785.99                      | 3                        | 0.00              | 0.04   | 3                       |
| 5   | 1785.81                           | 1785.89                      | 3                        | 0.00              | 0.04   | 3                       |
| 6   | 1785.83                           | 1785.83                      | 3                        | 0.00              | 0.04   | 3                       |
| 7   | 1785.83                           | 1785.83                      | 3                        | 0.00              | 0.04   | 3                       |
| 8   | 1785.84                           | 1785.84                      | 3                        | 0.00              | 0.04   | 3                       |
| 9   | 1785.84                           | 1785.84                      | 3                        | 0.00              | 0.04   | 3                       |
| 10  | 1785.84                           | 1785.84                      | 3                        | 0.00              | 0.04   | 3                       |
| 11  | 1785.85                           | 1785.85                      | 3                        | 0.00              | 0.04   | 3                       |
| 12  | 1785.85                           | 1785.85                      | 3                        | 0.00              | 0.04   | 3                       |
| 13  | 1785.85                           | 1785.85                      | 3                        | 0.00              | 0.04   | 3                       |
| 14  | 1785.84                           | 1785.84                      | 3                        | 0.00              | 0.04   | 3                       |
| 15  | 1785.83                           | 1785.84                      | 3                        | 0.00              | 0.04   | 3                       |
| 16  | 1785.82                           | 1785.83                      | 3                        | 0.00              | 0.04   | 3                       |
| 17  | 1785.80                           | 1785.81                      | 3                        | 0.00              | 0.04   | 3                       |
| 18  | 1785.80                           | 1785.80                      | 3                        | 0.00              | 0.04   | 3                       |
| 19  | 1785.80                           | 1785.81                      | 3                        | 0.00              | 0.04   | 3                       |
| 20  | 1785.78                           | 1785.79                      | 3                        | 0.00              | 0.04   | 3                       |
| 21  | 1785.78                           | 1785.78                      | 3                        | 0.00              | 0.04   | 3                       |
| 22  | 1785.80                           | 1785.80                      | 3                        | 0.00              | 0.04   | 3                       |
| 23  | 1785.79                           | 1785.80                      | 3                        | 0.00              | 0.04   | 3                       |
| 24  | 1785.79                           | 1785.79                      | 3                        | 0.00              | 0.04   | 3                       |
| 25  | 1785.78                           | 1785.78                      | 3                        | 0.00              | 0.04   | 3                       |
| 26  | 1785.76                           | 1785.78                      | 3                        | 0.00              | 0.04   | 3                       |
| 27  | 1785.77                           | 1785.76                      | 3                        | 0.00              | 0.04   | 3                       |
| 28  | 1785.78                           | 1785.79                      | 3                        | 0.00              | 0.04   | 3                       |
| 29  | 1785.80                           | 1785.78                      | 3                        | 0.00              | 0.04   | 3                       |
| 30  | 1785.82                           | 1785.82                      | 3                        | 0.00              | 0.04   | 3                       |
| 31  | 1785.82                           | 1785.82                      | 3                        | 0.00              | 0.04   | 3                       |

AVERAGE 3 3

CHANGE IN STORAGE DURING THE MONTH -0.003 B.C.F

  
 \_\_\_\_\_  
 CHIEF ENGINEER

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

Monthly Report for: August, 2020

| Day | Reservoir Elevation Average Daily | Reservoir Elevation Midnight | Net Reservoir Inflow cfs | Gate Opening (ft) |        | Reservoir Release (cfs) |
|-----|-----------------------------------|------------------------------|--------------------------|-------------------|--------|-------------------------|
|     |                                   |                              |                          | Gate A            | Gate B |                         |
| 1   | 1706.71                           | 1706.71                      | 4                        | 0.00              | 0.08   | 4                       |
| 2   | 1706.75                           | 1706.71                      | 239                      | 0.00              | 0.08   | 4                       |
| 3   | 1706.85                           | 1706.86                      | 49                       | 0.00              | 0.08   | 4                       |
| 4   | 1706.90                           | 1706.89                      | 89                       | 4.00              | 4.00   | 119                     |
| 5   | 1706.88                           | 1706.87                      | 349                      | 0.17              | 0.17   | 238                     |
| 6   | 1706.94                           | 1706.94                      | 32                       | 0.17              | 0.17   | 16                      |
| 7   | 1706.94                           | 1706.95                      | 0                        | 0.17              | 0.17   | 16                      |
| 8   | 1706.94                           | 1706.94                      | 0                        | 0.17              | 0.17   | 16                      |
| 9   | 1706.92                           | 1706.93                      | 0                        | 0.17              | 0.17   | 16                      |
| 10  | 1706.91                           | 1706.92                      | 16                       | 0.17              | 0.17   | 16                      |
| 11  | 1706.90                           | 1706.92                      | -21                      | 0.17              | 0.00   | 11                      |
| 12  | 1706.90                           | 1706.90                      | 8                        | 0.17              | 0.00   | 8                       |
| 13  | 1706.90                           | 1706.90                      | -8                       | 0.17              | 0.00   | 8                       |
| 14  | 1706.89                           | 1706.89                      | 8                        | 0.17              | 0.00   | 8                       |
| 15  | 1706.89                           | 1706.89                      | -7                       | 0.17              | 0.00   | 8                       |
| 16  | 1706.87                           | 1706.88                      | -22                      | 0.17              | 0.00   | 8                       |
| 17  | 1706.84                           | 1706.86                      | -11                      | 0.00              | 0.04   | 4                       |
| 18  | 1706.86                           | 1706.85                      | 47                       | 0.00              | 0.04   | 2                       |
| 19  | 1706.87                           | 1706.88                      | -13                      | 0.00              | 0.04   | 2                       |
| 20  | 1706.86                           | 1706.87                      | -13                      | 0.00              | 0.04   | 2                       |
| 21  | 1706.85                           | 1706.86                      | 32                       | 0.00              | 0.04   | 2                       |
| 22  | 1706.88                           | 1706.88                      | 2                        | 0.00              | 0.04   | 2                       |
| 23  | 1706.88                           | 1706.88                      | 2                        | 0.00              | 0.04   | 2                       |
| 24  | 1706.88                           | 1706.88                      | 2                        | 0.00              | 0.04   | 2                       |
| 25  | 1706.88                           | 1706.88                      | 17                       | 0.00              | 0.04   | 2                       |
| 26  | 1706.87                           | 1706.89                      | -13                      | 0.00              | 0.04   | 2                       |
| 27  | 1706.89                           | 1706.88                      | 17                       | 0.00              | 0.04   | 2                       |
| 28  | 1706.91                           | 1706.89                      | 67                       | 0.00              | 0.04   | 2                       |
| 29  | 1706.93                           | 1706.93                      | 51                       | 0.00              | 0.04   | 2                       |
| 30  | 1706.96                           | 1706.96                      | 18                       | 0.00              | 0.04   | 2                       |
| 31  | 1706.97                           | 1706.97                      | 20                       | 0.08              | 0.08   | 4                       |

AVERAGE 31 17

CHANGE IN STORAGE DURING THE MONTH 0.037 B.C.F

  
 CHIEF ENGINEER