<p>| Time          | NAME         | Time 24 hr clock | Air Temperature °C | Air Temp. °F | Weather Today | Weather Last 3 days | % cloudcover | Wind MPH | Kilometres per second | Wind Kts | Wind Beaufort | Wind Direction - from | Wind Condition | Water Temperature Degrees C | Water Temperature Degrees F | Turbidity - cm (Secchi) | Turbidity - cm (long tube) | Turbidity - cm (short tube) | Turbidity - NTU (meter) |
|--------------|--------------|------------------|--------------------|--------------|---------------|--------------------|---------------|----------|-----------------------|----------|----------------|--------------------------|----------------|-----------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|
| 9:00         | Mohawk       | 10.5             | 50.9               | sprinkles and light rain | 40s and some snow | 50                | calm, clear | 9        | 48.2                  | 60       |                |                          |                |                             |                             |                          |                             |                           |
| 10:40        | RM 154 Pl    | 10               | 50                 | drizzles    | cool and fall-like | 75                | 45   SE     | calm     | 11                    | 52       |                |                          |                |                             |                             |                          |                             |                           |
| 10:23        | RM 153 G1    | 6                | 41                 | intermittent light rain | cold, some snow and hail, sunny yesterday | 75    7          | 6        2 S   | mostly calm | 10       | 50                  |                          |                |                             |                             |                          |                             |                           |
| 10:40        | RM 152       | 12               | 53                 | some rain   | windy and cool | 75                | calm      | 15       | 60                    | 108.5    |                |                          |                |                             |                             |                          |                             |                           |
| 13:00        | RM 145       | clear            | cool               | clear       | calm          | 13                 | 54       | 120                  |          |                    |                          |                |                             |                             |                          |                             |                           |
| 12:30        | RM 144(AM)   | 13               | 55.4               | foggy and wet | some rain and humid | 50                | calm      | 12.25    | 54                    | 30       |                |                          |                |                             |                             |                          |                             |                           |
| 12:30        | RM 144(AM)   | 13               | 55.4               | foggy and wet | some rain and humid | 50                | calm      | 12.25    | 54                    | 30       |                |                          |                |                             |                             |                          |                             |                           |
| 10:30        | RM 138       | 17               | 60                 | rain, cold, windy | rainy, cool | 1.7 m/s           | 3-Jan     | 10       | 50                    | 11       |                |                          |                |                             |                             |                          |                             |                           |
| 10:35        | RM 133       | 7.8              | 46                 | mostly dry, two sets of sprinkles | unseasonably cool temp | &gt;75   2        |         | slightly choppy | 10.4    | 50.8     |                          |                |                             |                             |                          |                             |                           |
| 15:30        | RM 124       | 13.5             | 56.3               | cloudy but no rain | cool | 50-75       | 0        0        0        | 12.5      | 54.5     |                          |                |                             |                             |                          |                             |                           |
| 10:45        | RM 123       | 11               | 51.8               | wet and humid, rain | very cold | 51-75       | 0        0        0        | calm      | 10       | 50                  |                          |                |                             |                             |                          |                             |                           |
| 10:25        | RM 120       | 10               | 50                 | no rain     | very cold | 51-75       | 0        0        0        | calm      | 10       | 50                  |                          |                |                             |                             |                          |                             |                           |
| 10:35        | RM 118       | 8                | 47                 | no rain     | cool temp, some snow | &gt;75     2.5      | 1        | calm      | 13.3      | 55.94    |                          |                |                             |                             |                          |                             |                           |
| 10:32        | RM 115       | 13               | 54                 | cool and cloudy | cool | &gt;75        |         | choppy    | 12        | 55       |                          |                |                             |                             |                          |                             |                           |
| 11:15        | RM 112       | 10               | 50                 | no rain, cool | light flurries, hail, freezing temps | 51-75 | 1 SW     |                           | 12        | 53                  |                          |                |                             |                             |                          |                             |                           |
| 11:00        | RM 108       | 13               | 55.4               | no rain, overcast with gradual clearing | 2 days ago very cold, yesterday snow | &gt;75  2 S    | calm     | 12        | 53.6     |                          |                |                             |                             |                          |                             |                           |
| 10:33        | RM 102       | 13               | 55                 | no rain     | cool, fall-like | 51-75       | 3 N       | choppy    | 10        | 50       |                          |                |                             |                             |                          |                             |                           |
| RM 100 | Falling H20 | 10:47 | 12.6 | clear, no rain, warm and windy | no rain, Sunday unusually cold, Monday seasonal temp but still windy | 51-75 | 3 | choppy | 12 | 54 | 39.6 |
| RM 98  | Tivoli Bay  | 10:30 | 12.7 | 55 | 2.3 | 2 | | | | | |
| RM 97ES Ulster Land. | 10:15 | 13 | 56 | no rain | cold | | | 12 | 54 | 29-40 |
| RM 97HS Ulster Land. | 10:15 | 10 | 50 | cold, no rain | windy and cold | 50-75 | 1.5 | calm | 11 | 51 |
| RM 91 RV Port Ewen | 10:47 | 12.8 | 55 | no rain, Sunday unusually cold, Monday seasonal temp but still windy | windy with few snow flurries, very cold | 50-75 | 2 | calm | 12 | 54 | 25 |
| RM 87  Esopus Mead | 10:27 | 13 | 55 | no rain | cool | &gt;75 | 6 | calm | 16 | 60 | 30 |
| RM 84.5 Norrie Point | 10:19 | 14 | 57.2 | no precip | very cold, snow flurries and temps down to teens | 50 | 4.3 | SE | choppy | 14 | 57.2 | 34 |
| RM 78  Quiet Cove | 10:16 | | | rainy and sunny with some snow flurries | mix of rainy and sunny, temps in the high 60s | 50 | 25 | 17 | 62.6 | 19.5 |
| RM 76 E Wayras Park | 11:03 | 12.8 | 55 | dry | very cold and very dry | 25-50 | 3 | calm | 16 | 60.8 | 35 |
| RM 76 E Wayras Park | 10:41 | | | | | | | | | | |
| RM 76 W Highland Landing | 9:00 | | | no rain | cool weather but a dry season | 25-50 | | | choppy | 71 | 33.6 |
| RM 61.1 Riverfront Beacon | 9:25 | 13 | 54.7 | no rain | cold, cloudy, windy | 25-50 | 3 SE | calm | 15 | 59 | 33.2 |
| RM 61E L.D. Long Dock Beacon | 10:05 | 14 | 57.2 | some light rain throughout | cool and fall-like, rain on and off | &gt;75 | 3 | choppy | 15.6 | 60.1 | 42 |
| RM 61W Newb. Newburgh | 13:00 | 19 | 66.2 | no rain | cold frost at night | &lt;25 | | calm | 17.3 | 63.1 | 22 |
| RM 60  Dennings Pt. | 10:30 | 20 | 60 | sunny | cold | &lt;25 | | | | | |
| RM 58 South Kowawese | 9:52 | 12 | 52 | no rain | below freezing, snowed | &lt;25 | 45 | choppy | 14.5 | 58.1 | 70 |
| RM 58 North Kowawese | 10:07 | 14 | 56 | no rain | cold, heavy frost | 25-75 | 2.9 | 35 | choppy | 14 | 58 | 15 |
| RM 57  Cornwall | 10:46 | 26 | 78.8 | gentle breeze | some snow and col | 25-75 | | | | |</p>
<table>
<thead>
<tr>
<th>RM</th>
<th>Location</th>
<th>Time</th>
<th>Station</th>
<th>Precipitation</th>
<th>Weather Conditions</th>
<th>Temperature</th>
<th>Wind Direction</th>
<th>Wind Speed</th>
<th>Notes</th>
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<td>RM 55</td>
<td>Little Stony Point</td>
<td>9:50</td>
<td>50</td>
<td>no rain</td>
<td>fall-like, cool</td>
<td>25-75</td>
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<td>calm and rainy at times</td>
<td>15.6 60</td>
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<td>RM 53</td>
<td>Garrison Ldg.</td>
<td>10:11</td>
<td>48</td>
<td>no rain</td>
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<td>1.5</td>
<td>calm and choppy</td>
<td>17.5 63.5</td>
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<td>Popolopen Crk.</td>
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<td>3</td>
<td>12 52</td>
<td>48.7</td>
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<td>RM 45</td>
<td>Constitutio marsh</td>
<td>13:00</td>
<td>60</td>
<td>no rain, warmed up during sampling</td>
<td>very cold weekend</td>
<td>25-50</td>
<td>1</td>
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<td>14 58 30.5</td>
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<td>Peeksill</td>
<td>10:30</td>
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<td>18 64 42.4</td>
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<td>Verplanck</td>
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<td>18.5 65.3 28.3 14</td>
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<td>20 68 33</td>
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<td>Stony Pt. Marina</td>
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<td>54</td>
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<td>6</td>
<td>16 60.8 15.9</td>
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<tr>
<td>RM 35 E MS</td>
<td>Senasqua PM</td>
<td>24</td>
<td>75</td>
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<td>RM 35W</td>
<td>Bowline</td>
<td>9:45</td>
<td>68</td>
<td>overcast, cold, drizzle</td>
<td>humid, unseasonably warm, rain last two days</td>
<td>50-75</td>
<td>5.3</td>
<td>calm</td>
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<td>&lt;25</td>
<td>0.5</td>
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<tr>
<td>RM 31 M</td>
<td>Hook Mtn.</td>
<td>9:24</td>
<td>57</td>
<td>no rain</td>
<td>sunny and cold</td>
<td>25-50</td>
<td>2 W</td>
<td>13 55</td>
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<td>no rain</td>
<td>cool temps</td>
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<td>5 N</td>
<td>16 60.8</td>
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<td>Nyack Beach</td>
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<td>60</td>
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<td>no rain, warmer than usual</td>
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<td>10</td>
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<td>RM 28 HS</td>
<td>Nyack Mem. HS</td>
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<td>11 51.8 18</td>
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<td>Irvington</td>
<td>9:24</td>
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<td>11 51.8 18</td>
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<td>10</td>
<td>25 SW 41.4 11.1</td>
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<td>10 3 NE 8</td>
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<td>Condensation</td>
<td>Precipitation</td>
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<td>St. Vincent</td>
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<td>&lt;25</td>
<td>6</td>
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<td>Sherman Cove</td>
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<td>Fort Wash.</td>
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<td>61.5</td>
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<td>25-50</td>
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<td>2 SSW</td>
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<td>Ward's Island</td>
<td>11:00</td>
<td>66.2</td>
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<td>calm</td>
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<td>Pier 125</td>
<td>8:31</td>
<td>52.9</td>
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<td>cold, no rain</td>
<td>&lt;25</td>
<td>8</td>
<td>S</td>
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<td>Pier 125</td>
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<td>S</td>
<td>calm</td>
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<td>50-75</td>
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<td>4 SW</td>
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<td>humid, some rain</td>
<td>50-75</td>
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<td>11.5</td>
<td>calm</td>
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<td>Pier 45 - Waller.</td>
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<td>rainy in the morning, some sun in the afternoon</td>
<td>humid, some rain</td>
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<td>JB Canarsie Pier ES</td>
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<tr>
<td>JB Canarsie Pier MS</td>
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<tr>
<td>RM-6</td>
<td>11:15</td>
<td>no rain</td>
<td>no precip, clear to partly cloudy, cool temp</td>
<td>&lt;25</td>
<td>5.2</td>
<td>E</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RM-7</td>
<td>9:30</td>
<td>partly cloudy, no rain</td>
<td>very cold</td>
<td>25-50</td>
<td>7</td>
<td>very choppy</td>
<td>12</td>
<td>53.6</td>
<td>17.1</td>
</tr>
</tbody>
</table>