

| NAME               | RM FOR GRAPHING           | Time     | DO avg. for graphing | Water Temp °C | % Saturation | Comments      | pH avg for graphing | Nitrates ppm | Phosphates ppm | Alkalinity mg/L |                  |
|--------------------|---------------------------|----------|----------------------|---------------|--------------|---------------|---------------------|--------------|----------------|-----------------|------------------|
| Newcomb            | RM 300                    | 6:00 AM  | 9.32                 | 6.7           | 75           |               | 6.2                 |              |                |                 |                  |
| Schuylerville      | RM 200                    | 11:00 AM | 9.36                 | 12            | 80           |               | 7                   |              |                |                 |                  |
| Green Island Park  | RM 153 - GREEN ISLAND     | 10:30 AM | 10                   | 13            | 94           |               | 7.8                 |              |                |                 |                  |
| Corning Preserve   | RM 145 - CORNING PRESERVE | 1:15 PM  | 11                   | 14.5          | 110          |               | 7.75                |              |                |                 |                  |
| Rensselear         | RM 144                    | 10:00 AM | 9.4                  | 15.4          | 100          |               | 7.56                | 3.1          | 0.1            | 140             |                  |
| Henry Hudson Park  | RM 138                    | 12:00 PM |                      | 16.25         |              |               | 7.2                 |              |                |                 |                  |
| Schodack           | RM 133                    | 10:30 AM | 14                   | 10            | 125          |               | 7.5                 | 0            |                |                 |                  |
| Stuyvesant         | RM 127                    | 4:00 PM  | 9.8                  | 15            | 100          |               | 8.2                 | 0.1          | 0.15           | 100             |                  |
| Coxsackie          | RM 123                    | 11:15 AM | 8.3                  | 13            | 82           |               |                     |              |                |                 |                  |
| Hudson Waterfront  | RM 118                    | 10:45 AM | 7.56                 | 15.5          | 90           |               | 7.63                | 5.5*         |                |                 |                  |
| Cohotate           | RM 115                    | 10:00 AM | 5.5                  | 15            | 55           |               | 7.5                 |              |                |                 |                  |
| Lasher Memorial    | RM 108                    | 11:30 AM | 8.25                 | 14            | 78           |               | 6.33                |              |                |                 |                  |
| Saugerties         | RM 102                    | 11:00 AM | 7                    | 15            | 73           |               | 7                   |              |                |                 |                  |
| Ulster Landing     | RM 97                     | 10:00 AM | 12.2                 | 15.5          | 120          |               | 7.8                 | 0.4          | 0.24           | 21.25           |                  |
| Robert Post Park   | RM 94                     | not read |                      |               |              |               |                     |              |                |                 |                  |
| Kingston           | RM 92                     | 12:30 PM | 2                    | 17.5          | 20           |               | 7                   | 0.5          | 1              |                 |                  |
| Esopus Meadows     | RM 87                     | 10:00 AM | 9                    | 15.5          | 90           |               | 7.5                 |              |                |                 |                  |
| Norrie Point       | RM 84.5                   | 11:00 AM | 9.25                 | 13            | 90           |               | 7.5                 |              |                |                 |                  |
| Quiet Cove         | RM 78                     | 11:00 AM | <4                   | 13            |              |               | 7.75                | <5           | <1             |                 |                  |
| Waryas Park MHCM   | RM 76 - MHCM              | 10:30 AM |                      |               |              |               | 7                   |              |                |                 |                  |
| Waryas Park        | RM 76 - WAYRAS            | 10:00 AM | 8                    | 15.8          | 80           |               | 7.7                 |              |                |                 |                  |
| Riverfront Park    | RM 61.1                   | 12:00 PM | 8                    | 15            | 80           |               | 8:35                |              |                |                 |                  |
| Long Dock, Beacon  | RM 61E                    | 11:00AM  | 9                    | 15            | 90           | Kit 1 reading | 7.1                 |              |                |                 |                  |
| Newburgh           | RM 61W                    | 1:30 PM  | 5.2                  | 16            | 57           |               | 7                   |              |                |                 | ph litmus papers |
| Dennings Point     | RM 60                     | 12:45 PM | 7                    |               |              |               |                     |              |                |                 |                  |
| Kowawese           | RM 58                     | 10:15 AM | 10                   | 16.7          | 102.5        |               | 7.18                |              |                |                 |                  |
| Donahue Memorial   | RM 57                     | 1:15 PM  |                      | 17            |              |               | 7.4                 |              |                |                 |                  |
| Little Stony Point | RM 55                     | 10:00 AM | 7.8                  | 15            | 80           |               | 6.75                |              |                |                 |                  |
| Garrison Landing   | RM 53                     | 10:30    | 8                    | 16            | 80           |               | 6.9                 |              |                |                 |                  |

|                      |                          |          |      |       |      |             |      |     |  |      |                         |
|----------------------|--------------------------|----------|------|-------|------|-------------|------|-----|--|------|-------------------------|
| Peekskill            | RM 43 - RIVERFRONT GREEN | 12:00 PM | 7.73 | 17.9  | 82.4 |             | 7.72 |     |  |      |                         |
| Verplanck            | RM 41                    | 10:15 AM | 7    |       |      |             | 7.6  |     |  |      |                         |
| Clearwater/Verplanck | RM 40 - CLEARWATER       | 11:30 AM | 10   | 18    | 100  |             | 6.25 |     |  |      | ph litmus papers        |
| Croton on Hudson     | RM 35E                   | AM       | 8    | 16.7  | 80   |             | 6.5  |     |  |      |                         |
| Bowline Park         | RM 35W                   | 11:30 AM | 9.6  | 20    | 105  |             | 6.95 |     |  |      |                         |
| Ossining             | RM 32                    | 12:30 PM | 8    | 20    | 80   | pH 9:15 AM  | 6.5  |     |  |      |                         |
| Hook Mountain BRS    | RM 31 BLUE ROCK          | 12:00 PM | 4    | 20    | 44   |             | 7    |     |  |      |                         |
| Hook Mountain NMS    | RM 31 NMS                | 11:30 AM | 10   | 17    | 105  |             |      |     |  |      |                         |
| Kingsland Park       | RM 30.5E*                | 10:15 AM | 10   | 18    | 103  |             | 7.4  | 5*  |  | 1    |                         |
| Nyack Beach          | RM 28                    | 10:00 AM | 7.3  | 15.8  | 72   | station #12 | 7.96 |     |  |      | closest to Hudson River |
| Upper Nyack          | RM 27.5                  | 10:00 AM |      | 16.67 |      |             | 7.5  |     |  |      |                         |
| Irvington ELEM (AM)  | RM 25E                   | 11:00 AM | 4    | 19    | 40   |             | 6    |     |  |      |                         |
| Irvington HS (PM)    | RM 25E                   | 12:00 PM |      | 17.2  |      |             | 7.2  |     |  |      |                         |
| Piermont             | RM 25W                   | 12:00 PM | 8    | 17    | 85   | surface     | 7.4  | 0.2 |  | 0.17 | 85                      |
| Hastings             | RM 23                    | 11:45 AM | 8    | 18    | 85   | pH 1:45 PM  | 7.7  |     |  |      |                         |
| Alpine               | RM 18.5                  | 12:15 PM | 8    | 15    | 90   |             | 6    |     |  |      |                         |
| Habirshaw Park       | RM 18 BECZAK             | 10:45 AM | 9    | 16.5  | 90   |             | 8    |     |  |      |                         |
| Yonkers/Science Bar  | RM 18 SCIENCE BARGE      | 10:45 AM | 6    | 16.3  | 60   |             | 8    |     |  |      |                         |
| Mt. St. Vincent      | RM 17                    | 10:00 AM | 7.2  | 17    | 70   | pH 11:45 AM | 7.4  | 1   |  | 1    | 68                      |
| Inwood Park, YWLS    | HAR RM 14 YWLS           | 11:25 AM | 6.24 | 17.7  | 69.9 |             | 6.46 |     |  |      |                         |
| Inwood Park, MH      | HAR RM 14 MH             | 5:00 PM  |      |       |      |             | 5    |     |  |      |                         |
| Swindler Cove        | HAR RM 13A               | 10:00 AM | 7    | 19.2  | 78   |             | 7.5  |     |  |      |                         |
| Englewood Park       | RM 13                    | 11:45 AM | 6.3  | 17.7  | 65   |             | 6    |     |  |      |                         |
| Fort Washington      | RM 11.5                  |          |      |       |      |             |      |     |  |      |                         |
| Pier 95              | RM 5                     | 10:00 AM | 4    | 18    | 40   |             | 8    |     |  |      |                         |
| The Intrepid         | RM 4.1                   | 12:00 PM | 3    |       |      |             | 7.5  | 0   |  | 1.5  |                         |
| Pier 84              | RM 4                     | 12:15 PM | 6    | 20    | 61   |             | 8    |     |  |      |                         |

