

## Monitoring Results for Water Supply Emergency Amended Order

### Quality of Distribution Water in Greenwich

ND = not detected

#### Weekly Samples

|                      | Water Quality Standards mg/L | 6.4 - 10.0 | 4.00 | NA          | NA           | 15    | 5         | 2    | 12    | 12    | 0 /100 ml | 500 cfu/m L |
|----------------------|------------------------------|------------|------|-------------|--------------|-------|-----------|------|-------|-------|-----------|-------------|
| <b>Greenwich</b>     | Date                         | pH         | CL2  | Temperature | Conductivity | Color | Turbidity | Odor | O PO4 | T PO4 | MFTC      | HPC         |
| Round Hill Rd SS     | 1/30/2017                    | 7.3        | 0.72 | 6.9         | 408.0        | 1     | 0.10      | 0    | 0.95  | 0.97  | 0         | --          |
| Glenville MS SS      | 1/30/2017                    | 7.5        | 0.83 | 6.9         | 402.0        | 2     | 0.10      | 0    | 0.91  | 0.94  | 0         | --          |
| 2 Lincoln Ave SS     | 1/30/2017                    | 7.3        | 1.11 | 8.0         | 431.0        | 2     | 0.20      | 0    | 0.90  | 0.92  | 0         | --          |
| No. Mianus School SS | 1/30/2017                    | 7.3        | 1.34 | 4.9         | 430.0        | 2     | 0.10      | 0    | 0.97  | 0.93  | 0         | --          |

| <b>Greenwich</b>     | Date      | pH  | CL2  | Temperature | Conductivity | Color | Turbidity | Odor | O PO4 | T PO4 | MFTC | HPC |
|----------------------|-----------|-----|------|-------------|--------------|-------|-----------|------|-------|-------|------|-----|
| Round Hill Rd SS     | 2/6/2017  | 7.4 | 0.78 | 6.1         | 415.0        | 1     | 0.10      | 1    | 1.00  | 1.00  | 0    | --  |
| Glenville MS SS      | 2/6/2017  | 7.4 | 0.47 | 5.5         | 412.0        | 1     | 0.10      | 0    | 0.98  | 1.00  | 0    | --  |
| 2 Lincoln Ave SS     | 2/10/2017 | 7.6 | 1.13 | 5.6         | 449.0        | 2     | 0.40      | 0    | 1.00  | 1.00  | 0    | --  |
| No. Mianus School SS | 2/6/2017  | 7.4 | 1.19 | 4.9         | 428.0        | 1     | 0.10      | 0    | 1.00  | 0.95  | 0    | --  |

| <b>Greenwich</b>     | Date      | pH  | CL2  | Temperature | Conductivity | Color | Turbidity | Odor | O PO4 | T PO4 | MFTC | HPC |
|----------------------|-----------|-----|------|-------------|--------------|-------|-----------|------|-------|-------|------|-----|
| Round Hill Rd SS     | 2/13/2017 | 7.5 | 0.78 | 5.8         | 279.0        | 1     | 0.10      | 0    | 1.10  | 1.00  | 0    | --  |
| Glenville MS SS      | 2/13/2017 | 7.2 | 0.58 | 5.7         | 403.0        | 1     | 0.10      | 0    | 1.00  | 1.00  | 0    | --  |
| 2 Lincoln Ave SS     | 2/13/2017 | 7.8 | 1.08 | 6.6         | 463.0        | 2     | 0.25      | 0    | 1.00  | 1.00  | 0    | --  |
| No. Mianus School SS | 2/13/2017 | 8.1 | 1.39 | 4.0         | 531.0        | 2     | 0.10      | 0    | 1.00  | 1.00  | 0    | --  |

| <b>Greenwich</b>     | Date      | pH  | CL2  | Temperature | Conductivity | Color | Turbidity | Odor | O PO4 | T PO4 | MFTC | HPC |
|----------------------|-----------|-----|------|-------------|--------------|-------|-----------|------|-------|-------|------|-----|
| Round Hill Rd SS     | 2/21/2017 | 7.5 | 0.80 | 4.8         | 425.0        | 1     | 0.10      | 1    | 1.10  | 1.00  | 0    | --  |
| Glenville MS SS      | 2/21/2017 | 7.2 | 0.49 | 4.6         | 422.0        | 2     | 0.15      | 0    | 1.00  | 0.96  | 0    | --  |
| 2 Lincoln Ave SS     | 2/21/2017 | 6.9 | 0.86 | 4.7         | 519.0        | 2     | 0.20      | 0    | 2.00  | 4.20  | 0    | --  |
| No. Mianus School SS | 2/21/2017 | 7.3 | 1.41 | 5.3         | 502.0        | 2     | 0.10      | 0    | 1.00  | 0.99  | 0    | --  |

| <b>Greenwich</b>     | Date      | pH  | CL2  | Temperature | Conductivity | Color | Turbidity | Odor | O PO4 | T PO4 | MFTC | HPC |
|----------------------|-----------|-----|------|-------------|--------------|-------|-----------|------|-------|-------|------|-----|
| Round Hill Rd SS     | 2/27/2017 | 7.4 | 0.72 | 5.3         | 415.0        | 1     | 0.10      | 0    | 1.00  | 1.00  | 0    | --  |
| Glenville MS SS      | 2/27/2017 | 7.4 | 0.48 | 5.9         | 418.0        | 2     | 0.10      | 0    | 1.00  | 1.00  | 0    | --  |
| 2 Lincoln Ave SS     | 2/27/2017 | 7.4 | 0.77 | 7.7         | 473.0        | 4     | 0.50      | 1    | 0.94  | 1.00  | 0    | --  |
| No. Mianus School SS | 2/27/2017 | 7.4 | 1.40 | 6.7         | 480.0        | 1     | 0.05      | 0    | 1.00  | 1.10  | 0    | --  |