

Henderson North Water Treatment Plant

Finished Water

Last 180 Days Report

03/25/19

to

09/20/19

| | Min | Max | Avg | 09/20/19 | Units of Measure |
|---------------------------------------|-------|-------|-------|----------|------------------|
| Finished Water Turbidity | 0.028 | 0.161 | 0.039 | 0.036 | NTU |
| Finished Water Temperature | 10.70 | 29.10 | 22.74 | 27.90 | Deg. C |
| Finished Water pH | 7.15 | 8.03 | 7.50 | 7.43 | SU |
| Finished Water Alkalinity | 62 | 96 | 83 | 92 | mg/l |
| Finished Water Hardness | 112 | 168 | 137 | 160 | mg/l |
| Finished Water Calcium Hardness | 78 | 144 | 96 | 112 | mg/l |
| Finished Water Conductivity | 0.283 | 0.405 | 0.330 | 0.397 | mS/cm |
| Finished Water Total Dissolved Solids | 0.136 | 0.195 | 0.158 | 0.192 | mg/l |
| Finished Water Fluoride | 0.37 | 1.32 | 0.91 | 1.02 | mg/l |
| Finished Water Iron | 0.000 | 0.059 | 0.005 | 0.000 | mg/l |
| Finished Water Manganese | 0.000 | 0.079 | 0.016 | 0.010 | mg/l |
| Finished Water Phosphate | 0.260 | 6.620 | 0.621 | 0.820 | mg/l |

Grains of Hardness per Gallon

| | Max | Average | 09/20/19 |
|----------|-------|---------|----------|
| Finished | 9.825 | 8.005 | 9.357 |