

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 1/4/2019    | 3021 WAGON WHEEL     | 3.48            | 2.97                  | 0.18                | 0.004          | 0.48           | 7.9       | 12.6           |
| 1/4/2019    | FIREWHEEL PS         | 3.30            | 2.80                  | 0.18                | 0.002          | 0.52           | 7.8       | 12.7           |
| 1/4/2019    | 498 CANTERBURY       | 3.20            | 2.77                  | 0.17                | 0.003          | 0.46           | 7.8       | 14.1           |
| 1/4/2019    | 1902 PLEASANT VALLEY | 2.92            | 2.64                  | 0.23                | 0.004          | 0.42           | 7.8       | 15.5           |
| 1/4/2019    | LAVON PS             | 3.31            | 3.05                  | 0.13                | 0.003          | 0.49           | 7.8       | 14.2           |
| 1/4/2019    | BROADWAY PS          | 3.18            | 2.95                  | 0.14                | 0.003          | 0.45           | 7.8       | 12.7           |
| 1/4/2019    | 4301 BROADWAY        | 3.22            | 2.82                  | 0.17                | 0.002          | 0.57           | 7.7       | 14.4           |
| 1/4/2019    | 5626 LYONS           | 2.99            | 2.59                  | 0.39                | 0.004          | 0.54           | 7.8       | 14.8           |
| 1/4/2019    | 1538 E I30           | 2.86            | 2.45                  | 0.22                | 0.004          | 0.42           | 7.8       | 15.8           |
| 1/4/2019    | 1426 COMMERCE        | 2.99            | 2.71                  | 0.16                | 0.003          | 0.54           | 7.7       | 13.8           |
| 1/4/2019    | COMMERCE TOWER       | 2.99            | 2.68                  | 0.22                | 0.006          | 0.48           | 7.8       | 13.5           |
| 1/7/2019    | APOLLO PS            | 3.18            | 3.00                  | 0.15                | 0.005          | 0.80           | 8.0       | 14.9           |
| 1/7/2019    | 7602 N JUPITER       | 3.55            | 3.26                  | 0.16                | 0.008          | 0.63           | 8.4       | 12.3           |
| 1/7/2019    | 1301 JUPITER         | 3.26            | 2.99                  | 0.22                | 0.008          | 0.64           | 8.1       | 16.8           |
| 1/7/2019    | 2218 S JUPITER       | 2.94            | 2.61                  | 0.25                | 0.008          | 0.56           | 7.8       | 17.0           |
| 1/7/2019    | 5013 SATURN          | 2.95            | 2.64                  | 0.20                | 0.004          | 0.54           | 7.8       | 15.1           |
| 1/7/2019    | 119 BUCKINGHAM       | 2.81            | 2.48                  | 0.21                | 0.005          | 0.72           | 7.9       | 16.3           |
| 1/7/2019    | WALLACE PS           | 3.42            | 3.11                  | 0.14                | 0.004          | 0.78           | 8.0       | 12.1           |
| 1/7/2019    | 1980 FOREST          | 3.22            | 2.86                  | 0.20                | 0.005          | 0.75           | 8.1       | 16.4           |
| 1/7/2019    | FOREST TOWER         | 3.29            | 2.94                  | 0.40                | 0.005          | 0.73           | 7.9       | 14.5           |
| 1/7/2019    | LAWLER TOWER         | 3.31            | 2.90                  | 0.16                | 0.004          | 0.68           | 7.9       | 14.0           |
| 1/8/2019    | 3021 WAGON WHEEL     | 3.45            | 3.27                  | 0.16                | 0.009          | 0.50           | 8.5       | 15.5           |
| 1/8/2019    | FIREWHEEL PS         | 3.26            | 3.10                  | 0.15                | 0.005          | 0.48           | 8.1       | 12.9           |
| 1/8/2019    | 498 CANTERBURY       | 3.04            | 2.80                  | 0.18                | 0.004          | 0.49           | 8.0       | 13.9           |
| 1/8/2019    | 1902 PLEASANT VALLEY | 3.05            | 2.82                  | 0.19                | 0.007          | 0.50           | 8.0       | 15.9           |
| 1/8/2019    | LAVON PS             | 3.51            | 3.19                  | 0.14                | 0.007          | 0.54           | 8.3       | 13.0           |
| 1/8/2019    | BROADWAY PS          | 3.20            | 2.97                  | 0.15                | 0.005          | 0.53           | 8.1       | 13.9           |
| 1/8/2019    | 4301 BROADWAY        | 3.13            | 3.05                  | 0.13                | 0.005          | 0.51           | 8.0       | 13.5           |
| 1/8/2019    | 5626 LYONS           | 2.89            | 2.79                  | 0.15                | 0.005          | 0.48           | 7.9       | 15.0           |
| 1/8/2019    | 1538 E I30           | 2.77            | 2.62                  | 0.19                | 0.005          | 0.48           | 7.9       | 16.1           |
| 1/8/2019    | 1426 COMMERCE        | 3.15            | 2.96                  | 0.16                | 0.007          | 0.49           | 8.1       | 14.5           |
| 1/8/2019    | COMMERCE TOWER       | 3.12            | 2.91                  | 0.15                | 0.005          | 0.52           | 8.0       | 13.7           |
| 1/11/2019   | APOLLO PS            | 3.65            | 3.17                  | 0.17                | 0.003          | 0.51           | 7.8       | 12.7           |

**City of Garland Water Quality Samples**  
**January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 1/11/2019   | WALLACE PS           | 3.48            | 3.30                  | 0.13                | 0.005          | 0.48           | 8.1       | 14.1           |
| 1/11/2019   | FOREST TOWER         | 3.10            | 2.91                  | 0.17                | 0.005          | 0.53           | 8.1       | 13.3           |
| 1/11/2019   | LAWLER TOWER         | 3.63            | 3.26                  | 0.16                | 0.003          | 0.48           | 7.9       | 12.3           |
| 1/11/2019   | FIREWHEEL PS         | 3.38            | 3.23                  | 0.19                | 0.005          | 0.52           | 8.0       | 14.7           |
| 1/11/2019   | LAVON PS             | 3.41            | 3.40                  | 0.13                | 0.007          | 0.46           | 8.3       | 13.1           |
| 1/11/2019   | BROADWAY PS          | 3.08            | 2.85                  | 0.19                | 0.006          | 0.41           | 8.1       | 18.3           |
| 1/11/2019   | COMMERCE TOWER       | 3.23            | 3.12                  | 0.20                | 0.006          | 0.49           | 8.2       | 13.7           |
| 1/14/2019   | APOLLO PS            | 3.78            | 3.54                  | 0.03                | 0.008          | 0.49           | 8.1       | 12.9           |
| 1/14/2019   | 7602 N JUPITER       | 3.40            | 3.17                  | 0.14                | 0.006          | 0.53           | 8.1       | 14.8           |
| 1/14/2019   | 1301 JUPITER         | 3.37            | 3.25                  | 0.07                | 0.007          | 0.45           | 8.1       | 15.8           |
| 1/14/2019   | 2218 S JUPITER       | 2.10            | 2.00                  | 0.33                | 0.011          | 0.42           | 8.0       | 16.5           |
| 1/14/2019   | 5013 SATURN          | 3.24            | 2.99                  | 0.17                | 0.006          | 0.46           | 8.1       | 14.2           |
| 1/14/2019   | 119 BUCKINGHAM       | 3.15            | 2.90                  | 0.16                | 0.007          | 0.47           | 8.1       | 14.5           |
| 1/14/2019   | WALLACE PS           | 3.60            | 3.25                  | 0.09                | 0.005          | 0.47           | 8.1       | 13.4           |
| 1/14/2019   | 1980 FOREST          | 3.14            | 3.20                  | 0.11                | 0.006          | 0.48           | 8.1       | 14.6           |
| 1/14/2019   | FOREST TOWER         | 3.25            | 2.97                  | 0.28                | 0.006          | 0.51           | 8.0       | 13.8           |
| 1/14/2019   | LAWLER TOWER         | 3.45            | 3.37                  | 0.07                | 0.005          | 0.46           | 8.1       | 13.2           |
| 1/15/2019   | 3021 WAGON WHEEL     | 3.63            | 3.34                  | 0.13                | 0.006          | 0.53           | 8.2       | 14.1           |
| 1/15/2019   | FIREWHEEL PS         | 3.38            | 3.21                  | 0.17                | 0.003          | 0.51           | 8.0       | 12.3           |
| 1/15/2019   | 498 CANTERBURY       | 3.16            | 3.08                  | 0.16                | 0.004          | 0.45           | 8.0       | 14.1           |
| 1/15/2019   | 1902 PLEASANT VALLEY | 2.83            | 2.69                  | 0.21                | 0.005          | 0.46           | 8.1       | 16.3           |
| 1/15/2019   | LAVON PS             | 3.20            | 3.02                  | 0.17                | 0.004          | 0.45           | 8.1       | 14.7           |
| 1/15/2019   | BROADWAY PS          | 3.27            | 2.93                  | 0.22                | 0.005          | 0.43           | 8.3       | 12.3           |
| 1/15/2019   | 4301 BROADWAY        | 3.23            | 3.11                  | 0.15                | 0.007          | 0.56           | 8.1       | 14.0           |
| 1/15/2019   | 5626 LYONS           | 3.01            | 2.92                  | 0.16                | 0.005          | 0.50           | 8.1       | 14.6           |
| 1/15/2019   | 1538 E I30           | 2.87            | 2.65                  | 0.27                | 0.007          | 0.47           | 8.1       | 15.4           |
| 1/15/2019   | 1426 COMMERCE        | 3.22            | 3.04                  | 0.16                | 0.007          | 0.43           | 8.1       | 13.0           |
| 1/15/2019   | COMMERCE TOWER       | 3.25            | 3.03                  | 0.15                | 0.005          | 0.50           | 8.1       | 13.0           |
| 1/22/2019   | APOLLO PS            | 3.62            | 3.33                  | 0.09                | 0.005          | 0.43           | 8.1       | 12.5           |
| 1/22/2019   | 7602 N JUPITER       | 3.37            | 3.06                  | 0.10                | 0.004          | 0.45           | 7.9       | 13.9           |
| 1/22/2019   | 1301 JUPITER         | 3.08            | 2.74                  | 0.21                | 0.007          | 0.47           | 7.9       | 16.6           |
| 1/22/2019   | 2218 S JUPITER       | 2.95            | 2.37                  | 0.23                | 0.008          | 0.44           | 7.9       | 15.2           |
| 1/22/2019   | 5013 SATURN          | 3.08            | 2.71                  | 0.24                | 0.007          | 0.45           | 8.1       | 14.6           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 1/22/2019   | 119 BUCKINGHAM       | 3.11            | 2.69                  | 0.24                | 0.005          | 0.46           | 8.0       | 14.7           |
| 1/22/2019   | WALLACE PS           | 3.47            | 3.04                  | 0.13                | 0.003          | 0.40           | 8.0       | 12.5           |
| 1/22/2019   | 1980 FOREST          | 3.29            | 2.80                  | 0.17                | 0.004          | 0.46           | 8.0       | 15.2           |
| 1/22/2019   | FOREST TOWER         | 3.31            | 2.90                  | 0.23                | 0.004          | 0.55           | 7.8       | 15.3           |
| 1/22/2019   | LAWLER TOWER         | 3.57            | 3.20                  | 0.12                | 0.005          | 0.50           | 8.0       | 13.5           |
| 1/24/2019   | 3021 WAGON WHEEL     | 3.28            | 2.91                  | 0.15                | 0.008          | 0.55           | 8.2       | 14.9           |
| 1/24/2019   | FIREWHEEL PS         | 3.26            | 3.15                  | 0.10                | 0.004          | 0.45           | 8.1       | 12.1           |
| 1/24/2019   | 498 CANTERBURY       | 3.16            | 3.03                  | 0.13                | 0.005          | 0.50           | 8.0       | 15.0           |
| 1/24/2019   | 1902 PLEASANT VALLEY | 2.73            | 2.57                  | 0.21                | 0.007          | 0.58           | 8.1       | 16.3           |
| 1/24/2019   | LAVON PS             | 3.31            | 3.11                  | 0.16                | 0.007          | 0.48           | 8.2       | 13.6           |
| 1/24/2019   | BROADWAY PS          | 2.42            | 2.32                  | 0.28                | 0.008          | 0.49           | 8.2       | 19.1           |
| 1/24/2019   | 4301 BROADWAY        | 3.09            | 2.99                  | 0.14                | 0.005          | 0.50           | 8.1       | 13.7           |
| 1/24/2019   | 1538 E I30           | 2.74            | 2.54                  | 0.21                | 0.006          | 0.40           | 8.1       | 15.4           |
| 1/24/2019   | 1426 COMMERCE        | 3.18            | 2.74                  | 0.20                | 0.002          | 0.41           | 8.2       | 13.1           |
| 1/24/2019   | COMMERCE TOWER       | 3.18            | 2.90                  | 0.18                | 0.005          | 0.43           | 8.2       | 12.9           |
| 1/28/2019   | APOLLO PS            | 3.35            | 3.27                  | 0.06                | 0.006          | 0.51           | 8.1       | 13.6           |
| 1/28/2019   | 7602 N JUPITER       | 3.20            | 3.05                  | 0.10                | 0.006          | 0.59           | 8.1       | 14.2           |
| 1/28/2019   | 1301 JUPITER         | 2.97            | 2.87                  | 0.12                | 0.007          | 0.53           | 8.0       | 18.1           |
| 1/28/2019   | 2218 S JUPITER       | 2.73            | 2.54                  | 0.13                | 0.010          | 0.52           | 8.1       | 18.2           |
| 1/28/2019   | 5013 SATURN          | 2.90            | 2.39                  | 0.19                | 0.006          | 0.37           | 8.1       | 13.7           |
| 1/28/2019   | 119 BUCKINGHAM       | 2.86            | 2.60                  | 0.14                | 0.008          | 0.44           | 8.0       | 16.6           |
| 1/28/2019   | WALLACE PS           | 3.16            | 2.78                  | 0.18                | 0.005          | 0.43           | 8.1       | 11.6           |
| 1/28/2019   | 1980 FOREST          | 3.15            | 2.93                  | 0.13                | 0.006          | 0.55           | 8.1       | 13.6           |
| 1/28/2019   | FOREST TOWER         | 3.29            | 2.87                  | 0.12                | 0.006          | 0.43           | 8.1       | 13.3           |
| 1/28/2019   | LAWLER TOWER         | 3.35            | 3.08                  | 0.09                | 0.007          | 0.54           | 8.1       | 13.7           |
| 1/29/2019   | 3021 WAGON WHEEL     | 3.50            | 3.14                  | 0.15                | 0.005          | 0.46           | 8.0       | 14.8           |
| 1/29/2019   | FIREWHEEL PS         | 3.33            | 3.03                  | 0.16                | 0.004          | 0.35           | 8.1       | 12.7           |
| 1/29/2019   | 498 CANTERBURY       | 3.12            | 3.01                  | 0.13                | 0.005          | 0.44           | 8.1       | 13.3           |
| 1/29/2019   | 1902 PLEASANT VALLEY | 2.83            | 2.65                  | 0.15                | 0.007          | 0.41           | 8.1       | 15.2           |
| 1/29/2019   | LAVON PS             | 3.31            | 3.04                  | 0.13                | 0.006          | 0.39           | 8.1       | 13.5           |
| 1/29/2019   | BROADWAY PS          | 3.07            | 2.97                  | 0.14                | 0.004          | 0.41           | 8.0       | 12.9           |
| 1/29/2019   | 4301 BROADWAY        | 3.00            | 2.87                  | 0.17                | 0.004          | 0.43           | 7.9       | 17.3           |
| 1/29/2019   | 1538 E I30           | 2.67            | 2.57                  | 0.17                | 0.007          | 0.50           | 8.0       | 16.6           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 1/29/2019   | 1426 COMMERCE        | 2.99            | 2.75                  | 0.13                | 0.006          | 0.39           | 8.1       | 13.3           |
| 1/29/2019   | COMMERCE TOWER       | 3.15            | 2.89                  | 0.26                | 0.005          | 0.40           | 8.1       | 12.9           |
| 2/1/2019    | APOLLO PS            | 3.66            | 3.27                  | 0.12                | 0.006          | 0.50           | 8.2       | 11.7           |
| 2/1/2019    | WALLACE PS           | 3.57            | 3.24                  | 0.13                | 0.008          | 0.46           | 8.2       | 11.1           |
| 2/1/2019    | FOREST TOWER         | 3.64            | 3.26                  | 0.14                | 0.007          | 0.44           | 8.2       | 13.7           |
| 2/1/2019    | LAWLER TOWER         | 3.57            | 3.52                  | 0.06                | 0.009          | 0.42           | 8.3       | 12.8           |
| 2/1/2019    | FIREWHEEL PS         | 3.45            | 3.10                  | 0.18                | 0.004          | 0.46           | 8.0       | 12.7           |
| 2/1/2019    | LAVON PS             | 3.46            | 3.11                  | 0.19                | 0.005          | 0.43           | 8.2       | 11.7           |
| 2/1/2019    | BROADWAY PS          | 3.35            | 3.23                  | 0.15                | 0.006          | 0.44           | 8.2       | 12.5           |
| 2/1/2019    | COMMERCE TOWER       | 3.25            | 2.96                  | 0.23                | 0.006          | 0.47           | 8.1       | 13.2           |
| 2/4/2019    | APOLLO PS            | 3.63            | 3.23                  | 0.16                | 0.007          | 0.45           | 8.3       | 13.8           |
| 2/4/2019    | 7602 N JUPITER       | 3.51            | 3.06                  | 0.19                | 0.004          | 0.46           | 7.9       | 14.5           |
| 2/4/2019    | 1301 JUPITER         | 3.30            | 3.02                  | 0.20                | 0.008          | 0.47           | 8.1       | 17.8           |
| 2/4/2019    | 2218 S JUPITER       | 3.07            | 2.70                  | 0.25                | 0.008          | 0.40           | 8.0       | 16.6           |
| 2/4/2019    | 5013 SATURN          | 3.17            | 2.90                  | 0.20                | 0.007          | 0.43           | 8.0       | 16.1           |
| 2/4/2019    | 119 BUCKINGHAM       | 3.27            | 2.92                  | 0.24                | 0.006          | 0.49           | 8.1       | 15.2           |
| 2/4/2019    | WALLACE PS           | 3.55            | 3.23                  | 0.16                | 0.006          | 0.50           | 8.0       | 14.4           |
| 2/4/2019    | 1980 FOREST          | 3.38            | 2.98                  | 0.22                | 0.005          | 0.41           | 8.0       | 15.8           |
| 2/4/2019    | FOREST TOWER         | 3.29            | 3.06                  | 0.16                | 0.005          | 0.43           | 7.9       | 16.9           |
| 2/4/2019    | LAWLER TOWER         | 3.38            | 3.10                  | 0.24                | 0.004          | 0.40           | 8.0       | 14.3           |
| 2/6/2019    | 3021 WAGON WHEEL     | 3.56            | 3.30                  | 0.16                | 0.008          | 0.40           | 8.3       | 15.6           |
| 2/6/2019    | FIREWHEEL PS         | 3.36            | 3.17                  | 0.18                | 0.006          | 0.43           | 8.2       | 14.4           |
| 2/6/2019    | 498 CANTERBURY       | 3.33            | 3.00                  | 0.19                | 0.007          | 0.39           | 8.2       | 14.3           |
| 2/6/2019    | 1902 PLEASANT VALLEY | 3.01            | 2.68                  | 0.22                | 0.008          | 0.37           | 8.1       | 15.8           |
| 2/6/2019    | LAVON PS             | 3.33            | 3.19                  | 0.18                | 0.007          | 0.49           | 8.2       | 14.6           |
| 2/6/2019    | BROADWAY PS          | 3.29            | 3.09                  | 0.17                | 0.006          | 0.47           | 8.2       | 14.0           |
| 2/6/2019    | 4301 BROADWAY        | 3.22            | 3.04                  | 0.20                | 0.007          | 0.44           | 8.2       | 14.7           |
| 2/6/2019    | 1538 E I30           | 3.04            | 2.76                  | 0.22                | 0.009          | 0.45           | 8.2       | 16.9           |
| 2/6/2019    | 1426 COMMERCE        | 3.09            | 2.93                  | 0.21                | 0.007          | 0.46           | 8.2       | 15.5           |
| 2/6/2019    | COMMERCE TOWER       | 3.14            | 2.85                  | 0.20                | 0.006          | 0.44           | 8.2       | 15.9           |
| 2/8/2019    | APOLLO PS            | 3.56            | 3.20                  | 0.11                | 0.007          | 0.39           | 8.4       | 12.0           |
| 2/8/2019    | WALLACE PS           | 3.58            | 3.34                  | 0.15                | 0.006          | 0.40           | 8.4       | 12.8           |
| 2/8/2019    | FOREST TOWER         | 3.49            | 3.21                  | 0.17                | 0.008          | 0.43           | 8.3       | 13.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 2/8/2019    | LAWLER TOWER         | 3.60            | 3.35                  | 0.12                | 0.007          | 0.37           | 8.4       | 11.8           |
| 2/8/2019    | FIREWHEEL PS         | 3.53            | 3.19                  | 0.17                | 0.007          | 0.41           | 8.3       | 11.8           |
| 2/8/2019    | LAVON PS             | 3.49            | 3.32                  | 0.14                | 0.007          | 0.38           | 8.3       | 12.2           |
| 2/8/2019    | BROADWAY PS          | 3.33            | 3.11                  | 0.18                | 0.006          | 0.41           | 8.2       | 12.4           |
| 2/8/2019    | COMMERCE TOWER       | 3.29            | 3.04                  | 0.20                | 0.007          | 0.44           | 8.3       | 12.8           |
| 2/12/2019   | APOLLO PS            | 3.36            | 3.13                  | 0.12                | 0.006          | 0.51           | 8.2       | 12.5           |
| 2/12/2019   | 7602 N JUPITER       | 3.23            | 2.93                  | 0.17                | 0.008          | 0.52           | 8.3       | 14.5           |
| 2/12/2019   | 1301 JUPITER         | 2.91            | 2.64                  | 0.18                | 0.009          | 0.56           | 8.1       | 17.5           |
| 2/12/2019   | 2218 S JUPITER       | 2.97            | 2.73                  | 0.16                | 0.009          | 0.51           | 8.2       | 16.7           |
| 2/12/2019   | 5013 SATURN          | 3.10            | 2.68                  | 0.17                | 0.008          | 0.54           | 8.2       | 14.9           |
| 2/12/2019   | 119 BUCKINGHAM       | 2.94            | 2.71                  | 0.19                | 0.007          | 0.48           | 8.2       | 15.4           |
| 2/12/2019   | WALLACE PS           | 3.25            | 3.06                  | 0.11                | 0.007          | 0.53           | 8.2       | 12.7           |
| 2/12/2019   | 1980 FOREST          | 3.29            | 2.95                  | 0.21                | 0.007          | 0.59           | 8.2       | 15.5           |
| 2/12/2019   | FOREST TOWER         | 3.23            | 3.02                  | 0.16                | 0.007          | 0.51           | 8.2       | 14.5           |
| 2/12/2019   | LAWLER TOWER         | 3.21            | 3.01                  | 0.13                | 0.006          | 0.55           | 8.2       | 12.9           |
| 2/14/2019   | 3021 WAGON WHEEL     | 3.45            | 3.17                  | 0.17                | 0.006          | 0.53           | 8.2       | 15.1           |
| 2/14/2019   | FIREWHEEL PS         | 3.27            | 3.07                  | 0.13                | 0.006          | 0.48           | 8.2       | 12.6           |
| 2/14/2019   | 498 CANTERBURY       | 3.24            | 3.05                  | 0.20                | 0.006          | 0.56           | 8.2       | 13.8           |
| 2/14/2019   | 1902 PLEASANT VALLEY | 2.85            | 2.59                  | 0.28                | 0.007          | 0.59           | 8.2       | 16.1           |
| 2/14/2019   | LAVON PS             | 3.32            | 3.26                  | 0.11                | 0.006          | 0.47           | 8.2       | 14.8           |
| 2/14/2019   | BROADWAY PS          | 3.24            | 3.18                  | 0.22                | 0.006          | 0.58           | 8.1       | 13.4           |
| 2/14/2019   | 4301 BROADWAY        | 3.07            | 3.02                  | 0.12                | 0.006          | 0.59           | 8.2       | 14.1           |
| 2/14/2019   | 5626 LYONS           | 2.83            | 2.74                  | 0.34                | 0.007          | 0.52           | 8.2       | 16.6           |
| 2/14/2019   | 1538 E I30           | 2.82            | 2.71                  | 0.20                | 0.009          | 0.51           | 8.2       | 15.4           |
| 2/14/2019   | 1426 COMMERCE        | 3.19            | 3.12                  | 0.21                | 0.007          | 0.50           | 8.2       | 14.7           |
| 2/14/2019   | COMMERCE TOWER       | 3.04            | 2.96                  | 0.14                | 0.007          | 0.55           | 8.2       | 13.7           |
| 2/15/2019   | APOLLO PS            | 3.48            | 3.34                  | 0.19                | 0.004          | 0.47           | 7.9       | 14.1           |
| 2/15/2019   | WALLACE PS           | 3.42            | 3.35                  | 0.14                | 0.004          | 0.47           | 8.1       | 14.1           |
| 2/15/2019   | FOREST TOWER         | 3.32            | 3.22                  | 0.12                | 0.006          | 0.52           | 8.1       | 15.4           |
| 2/15/2019   | LAWLER TOWER         | 3.30            | 3.16                  | 0.42                | 0.005          | 0.56           | 8.1       | 13.4           |
| 2/15/2019   | FIREWHEEL PS         | 3.30            | 3.19                  | 0.16                | 0.007          | 0.46           | 8.1       | 13.4           |
| 2/15/2019   | LAVON PS             | 3.36            | 3.26                  | 0.16                | 0.005          | 0.44           | 8.2       | 12.8           |
| 2/15/2019   | BROADWAY PS          | 3.26            | 3.21                  | 0.11                | 0.004          | 0.57           | 8.2       | 14.2           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 2/15/2019   | COMMERCE TOWER       | 3.15            | 3.02                  | 0.14                | 0.006          | 0.53           | 8.2       | 14.0           |
| 2/18/2019   | APOLLO PS            | 3.33            | 3.22                  | 0.22                | 0.005          | 0.48           | 8.0       | 12.6           |
| 2/18/2019   | 7602 N JUPITER       | 3.53            | 3.32                  | 0.14                | 0.006          | 0.52           | 8.1       | 13.9           |
| 2/18/2019   | 1301 JUPITER         | 2.67            | 2.55                  | 0.27                | 0.008          | 0.47           | 8.0       | 17.0           |
| 2/18/2019   | 2218 S JUPITER       | 3.13            | 3.00                  | 0.17                | 0.009          | 0.51           | 8.1       | 14.9           |
| 2/18/2019   | 5013 SATURN          | 3.17            | 3.07                  | 0.19                | 0.006          | 0.48           | 8.3       | 14.5           |
| 2/18/2019   | 119 BUCKINGHAM       | 3.21            | 3.04                  | 0.15                | 0.009          | 0.46           | 8.3       | 14.4           |
| 2/18/2019   | WALLACE PS           | 3.41            | 3.24                  | 0.12                | 0.008          | 0.49           | 8.2       | 12.2           |
| 2/18/2019   | 1980 FOREST          | 3.42            | 3.14                  | 0.13                | 0.008          | 0.51           | 8.2       | 13.8           |
| 2/18/2019   | FOREST TOWER         | 3.30            | 3.04                  | 0.14                | 0.008          | 0.55           | 8.3       | 10.6           |
| 2/18/2019   | LAWLER TOWER         | 3.45            | 3.18                  | 0.16                | 0.005          | 0.51           | 8.1       | 11.9           |
| 2/19/2019   | 3021 WAGON WHEEL     | 3.64            | 3.31                  | 0.11                | 0.015          | 0.49           | 8.1       | 14.5           |
| 2/19/2019   | FIREWHEEL PS         | 3.24            | 3.19                  | 0.12                | 0.014          | 0.51           | 8.3       | 12.1           |
| 2/19/2019   | 498 CANTERBURY       | 3.21            | 3.16                  | 0.12                | 0.012          | 0.48           | 8.3       | 13.2           |
| 2/19/2019   | 1902 PLEASANT VALLEY | 2.98            | 2.99                  | 0.12                | 0.018          | 0.56           | 8.2       | 14.8           |
| 2/19/2019   | LAVON PS             | 3.18            | 3.16                  | 0.08                | 0.018          | 0.49           | 8.2       | 13.1           |
| 2/19/2019   | BROADWAY PS          | 3.04            | 3.08                  | 0.11                | 0.019          | 0.52           | 8.2       | 12.7           |
| 2/19/2019   | 4301 BROADWAY        | 3.04            | 2.94                  | 0.17                | 0.018          | 0.52           | 8.2       | 13.4           |
| 2/19/2019   | 5626 LYONS           | 2.87            | 2.81                  | 0.16                | 0.013          | 0.60           | 8.2       | 14.9           |
| 2/19/2019   | 1538 E I30           | 2.83            | 2.83                  | 0.14                | 0.021          | 0.49           | 8.2       | 15.9           |
| 2/19/2019   | 1426 COMMERCE        | 3.04            | 3.02                  | 0.13                | 0.015          | 0.50           | 8.2       | 13.8           |
| 2/19/2019   | COMMERCE TOWER       | 3.14            | 3.09                  | 0.14                | 0.024          | 0.49           | 8.2       | 13.1           |
| 2/22/2019   | APOLLO PS            | 3.49            | 3.45                  | 0.10                | 0.013          | 0.59           | 8.1       | 11.2           |
| 2/22/2019   | WALLACE PS           | 3.36            | 3.02                  | 0.15                | 0.008          | 0.56           | 7.8       | 10.8           |
| 2/22/2019   | FOREST TOWER         | 3.49            | 3.27                  | 0.09                | 0.006          | 0.55           | 8.1       | 12.7           |
| 2/22/2019   | LAWLER TOWER         | 3.32            | 3.30                  | 0.10                | 0.016          | 0.57           | 8.0       | 11.5           |
| 2/22/2019   | FIREWHEEL PS         | 3.34            | 3.29                  | 0.12                | 0.011          | 0.59           | 8.1       | 11.2           |
| 2/22/2019   | LAVON PS             | 3.29            | 3.04                  | 0.13                | 0.000          | 0.52           | 8.0       | 11.9           |
| 2/22/2019   | BROADWAY PS          | 3.27            | 3.00                  | 0.13                | 0.009          | 0.66           | 8.0       | 11.5           |
| 2/22/2019   | COMMERCE TOWER       | 3.18            | 3.01                  | 0.14                | 0.015          | 0.56           | 8.2       | 12.3           |
| 2/26/2019   | APOLLO PS            | 3.58            | 3.52                  | 0.05                | 0.012          | 0.44           | 8.2       | 12.7           |
| 2/26/2019   | 7602 N JUPITER       | 2.45            | 3.31                  | 0.06                | 0.018          | 0.52           | 8.2       | 13.9           |
| 2/26/2019   | 1301 JUPITER         | 2.81            | 2.83                  | 0.16                | 0.019          | 0.57           | 8.1       | 17.4           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 2/26/2019   | 2218 S JUPITER       | 3.26            | 3.10                  | 0.12                | 0.024          | 0.50           | 8.2       | 15.2           |
| 2/26/2019   | 5013 SATURN          | 3.29            | 3.14                  | 0.14                | 0.013          | 0.47           | 8.1       | 15.1           |
| 2/26/2019   | 119 BUCKINGHAM       | 3.27            | 3.15                  | 0.11                | 0.019          | 0.64           | 8.2       | 15.2           |
| 2/26/2019   | WALLACE PS           | 3.63            | 3.42                  | 0.09                | 0.011          | 0.47           | 8.2       | 12.1           |
| 2/26/2019   | 1980 FOREST          | 3.28            | 3.17                  | 0.14                | 0.017          | 0.52           | 8.3       | 15.0           |
| 2/26/2019   | FOREST TOWER         | 3.24            | 3.20                  | 0.11                | 0.012          | 0.48           | 8.2       | 13.9           |
| 2/26/2019   | LAWLER TOWER         | 3.46            | 3.34                  | 0.09                | 0.018          | 0.51           | 8.2       | 13.3           |
| 2/28/2019   | 3021 WAGON WHEEL     | 3.60            | 3.47                  | 0.08                | 0.015          | 0.49           | 8.2       | 14.7           |
| 2/28/2019   | FIREWHEEL PS         | 3.33            | 3.31                  | 0.08                | 0.013          | 0.45           | 8.2       | 12.8           |
| 2/28/2019   | 498 CANTERBURY       | 3.27            | 3.19                  | 0.11                | 0.013          | 0.45           | 8.2       | 13.7           |
| 2/28/2019   | 1902 PLEASANT VALLEY | 3.01            | 2.99                  | 0.13                | 0.020          | 0.49           | 8.2       | 14.8           |
| 2/28/2019   | LAVON PS             | 3.31            | 3.27                  | 0.09                | 0.011          | 0.45           | 8.3       | 14.7           |
| 2/28/2019   | BROADWAY PS          | 3.09            | 3.06                  | 0.12                | 0.012          | 0.49           | 8.1       | 16.3           |
| 2/28/2019   | 4301 BROADWAY        | 3.21            | 3.17                  | 0.23                | 0.014          | 0.44           | 8.2       | 13.5           |
| 2/28/2019   | 5626 LYONS           | 2.99            | 2.95                  | 0.12                | 0.020          | 0.42           | 8.2       | 14.9           |
| 2/28/2019   | 1538 E I30           | 2.96            | 2.89                  | 0.13                | 0.013          | 0.47           | 8.2       | 15.2           |
| 2/28/2019   | 1426 COMMERCE        | 2.90            | 2.89                  | 0.22                | 0.019          | 0.42           | 8.2       | 13.8           |
| 2/28/2019   | COMMERCE TOWER       | 3.00            | 2.99                  | 0.13                | 0.014          | 0.51           | 8.2       | 13.8           |
| 3/4/2019    | APOLLO PS            | 3.78            | 3.52                  | 0.10                | 0.019          | 0.55           | 8.4       | 10.7           |
| 3/4/2019    | 7602 N JUPITER       | 3.57            | 3.22                  | 0.12                | 0.017          | 0.53           | 8.0       | 13.2           |
| 3/4/2019    | 1301 JUPITER         | 3.45            | 3.18                  | 0.12                | 0.013          | 0.49           | 7.9       | 15.3           |
| 3/4/2019    | 2218 S JUPITER       | 3.37            | 3.15                  | 0.12                | 0.016          | 0.50           | 7.9       | 13.9           |
| 3/4/2019    | 119 BUCKINGHAM       | 3.17            | 2.89                  | 0.13                | 0.014          | 0.56           | 8.0       | 14.2           |
| 3/4/2019    | WALLACE PS           | 3.61            | 3.34                  | 0.09                | 0.008          | 0.56           | 8.0       | 11.0           |
| 3/4/2019    | 1980 FOREST          | 3.48            | 3.22                  | 0.11                | 0.012          | 0.50           | 8.0       | 13.6           |
| 3/4/2019    | FOREST TOWER         | 3.52            | 3.20                  | 0.12                | 0.014          | 0.55           | 8.0       | 12.9           |
| 3/4/2019    | LAWLER TOWER         | 3.31            | 3.25                  | 0.11                | 0.008          | 0.43           | 8.0       | 9.7            |
| 3/5/2019    | 3021 WAGON WHEEL     | 3.45            | 3.25                  | 0.06                | 0.012          | 0.57           | 8.4       | 13.5           |
| 3/5/2019    | FIREWHEEL PS         | 1.11            | 0.64                  | 0.00                | 0.010          | 0.48           | 8.6       | 9.8            |
| 3/5/2019    | 498 CANTERBURY       | 3.41            | 3.16                  | 0.13                | 0.013          | 0.47           | 8.2       | 12.0           |
| 3/5/2019    | 1902 PLEASANT VALLEY | 3.13            | 2.97                  | 0.14                | 0.014          | 0.59           | 8.1       | 13.7           |
| 3/5/2019    | BROADWAY PS          | 1.70            | 1.46                  | 0.00                | 0.006          | 0.53           | 8.1       | 11.6           |
| 3/5/2019    | 4301 BROADWAY        | 2.07            | 1.93                  | 0.03                | 0.010          | 0.52           | 8.1       | 11.5           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 3/5/2019    | 5626 LYONS           | 3.12            | 2.85                  | 0.15                | 0.013          | 0.51           | 8.0       | 13.8           |
| 3/5/2019    | 1538 E I30           | 3.10            | 2.89                  | 0.15                | 0.010          | 0.53           | 8.0       | 14.3           |
| 3/5/2019    | 1426 COMMERCE        | 3.19            | 2.97                  | 0.11                | 0.008          | 0.56           | 8.0       | 11.3           |
| 3/6/2019    | APOLLO PS            | 3.61            | 0.01                  | 0.02                | 0.008          | 0.00           | 7.8       | 13.4           |
| 3/6/2019    | WALLACE PS           | 1.82            | 0.00                  | 0.02                | 0.010          | 0.00           | 8.1       | 11.3           |
| 3/6/2019    | FOREST TOWER         | 2.63            | 0.03                  | 0.00                | 0.003          | 0.00           | 8.0       | 12.1           |
| 3/6/2019    | LAWLER TOWER         | 0.98            | 0.00                  | 0.01                | 0.007          | 0.00           | 8.0       | 10.3           |
| 3/6/2019    | FIREWHEEL PS         | 1.99            | 0.00                  | 0.00                | 0.007          | 0.00           | 8.0       | 9.6            |
| 3/6/2019    | BROADWAY PS          | 2.11            | 0.00                  | 0.00                | 0.009          | 0.00           | 8.1       | 10.7           |
| 3/7/2019    | APOLLO PS            | 3.95            | 0.03                  | 0.02                | 0.004          | 0.57           | 7.7       | 10.9           |
| 3/7/2019    | 7602 N JUPITER       | 3.32            | 0.05                  | 0.02                | 0.003          | 0.59           | 7.9       | 13.1           |
| 3/7/2019    | 1301 JUPITER         | 2.19            | 0.01                  | 0.00                | 0.002          | 0.51           | 7.9       | 16.4           |
| 3/7/2019    | 2218 S JUPITER       | 2.55            | 0.02                  | 0.05                | 0.003          | 0.54           | 7.9       | 13.9           |
| 3/7/2019    | 119 BUCKINGHAM       | 2.86            | 0.03                  | 0.27                | 0.003          | 0.59           | 8.0       | 13.1           |
| 3/7/2019    | WALLACE PS           | 3.24            | 0.02                  | 0.03                | 0.004          | 0.54           | 7.9       | 10.5           |
| 3/7/2019    | 1980 FOREST          | 2.45            | 0.00                  | 0.00                | 0.002          | 0.48           | 7.8       | 14.1           |
| 3/7/2019    | FOREST TOWER         | 1.07            | 0.01                  | 0.02                | 0.003          | 0.48           | 8.0       | 12.2           |
| 3/7/2019    | LAWLER TOWER         | 3.88            | 0.02                  | 0.03                | 0.004          | 0.55           | 7.8       | 11.3           |
| 3/8/2019    | 3021 WAGON WHEEL     | 3.40            | 0.03                  | 0.02                | 0.003          | 0.61           | 7.9       | 13.5           |
| 3/8/2019    | FIREWHEEL PS         | 3.42            | 0.02                  | 0.07                | 0.003          | 0.63           | 7.8       | 10.6           |
| 3/8/2019    | 498 CANTERBURY       | 3.04            | 0.02                  | 0.07                | 0.002          | 0.61           | 7.9       | 12.3           |
| 3/8/2019    | 1902 PLEASANT VALLEY | 2.76            | 0.00                  | 0.03                | 0.003          | 0.56           | 7.9       | 13.5           |
| 3/8/2019    | BROADWAY PS          | 3.18            | 0.00                  | 0.01                | 0.003          | 0.56           | 7.9       | 11.3           |
| 3/8/2019    | 4301 BROADWAY        | 3.04            | 0.02                  | 0.03                | 0.003          | 0.52           | 7.8       | 12.5           |
| 3/8/2019    | 5626 LYONS           | 1.87            | 0.00                  | 0.01                | 0.003          | 0.46           | 7.9       | 13.5           |
| 3/8/2019    | 1538 E I30           | 1.65            | 0.01                  | 0.04                | 0.004          | 0.51           | 7.9       | 14.0           |
| 3/8/2019    | 1426 COMMERCE        | 2.34            | 0.08                  | 0.00                | 0.002          | 0.52           | 7.9       | 12.5           |
| 3/11/2019   | APOLLO PS            | 3.59            | 0.01                  | 0.00                | 0.002          | 0.42           | 8.2       | 12.1           |
| 3/11/2019   | 7602 N JUPITER       | 3.11            | 0.00                  | 0.00                | 0.002          | 0.46           | 8.2       | 13.8           |
| 3/11/2019   | 1301 JUPITER         | 3.16            | 0.02                  | 0.00                | 0.002          | 0.42           | 8.3       | 14.4           |
| 3/11/2019   | 2218 S JUPITER       | 2.99            | 0.01                  | 0.08                | 0.001          | 0.42           | 8.2       | 14.6           |
| 3/11/2019   | 119 BUCKINGHAM       | 2.92            | 0.00                  | 0.00                | 0.002          | 0.50           | 8.1       | 13.9           |
| 3/11/2019   | WALLACE PS           | 3.32            | 0.00                  | 0.04                | 0.003          | 0.50           | 8.3       | 12.2           |



**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 3/11/2019   | 1980 FOREST          | 2.85            | 0.02                  | 0.02                | 0.005          | 0.54           | 8.1       | 14.5           |
| 3/11/2019   | FOREST TOWER         | 3.06            | 0.00                  | 0.04                | 0.001          | 0.43           | 8.2       | 13.6           |
| 3/11/2019   | LAWLER TOWER         | 3.43            | 0.01                  | 0.00                | 0.002          | 0.45           | 8.3       | 12.3           |
| 3/12/2019   | 3021 WAGON WHEEL     | 3.15            | 0.00                  | 0.00                | 0.002          | 0.49           | 8.1       | 14.3           |
| 3/12/2019   | FIREWHEEL PS         | 3.50            | 0.00                  | 0.00                | 0.003          | 0.56           | 8.1       | 13.3           |
| 3/12/2019   | 498 CANTERBURY       | 3.25            | 0.01                  | 0.00                | 0.002          | 0.50           | 8.1       | 13.3           |
| 3/12/2019   | 1902 PLEASANT VALLEY | 3.10            | 0.01                  | 0.00                | 0.001          | 0.50           | 8.2       | 13.8           |
| 3/12/2019   | LAVON PS             | 3.29            | 0.00                  | 0.00                | 0.004          | 0.52           | 8.2       | 13.3           |
| 3/12/2019   | BROADWAY PS          | 3.34            | 0.00                  | 0.00                | 0.002          | 0.53           | 8.2       | 12.7           |
| 3/12/2019   | 4301 BROADWAY        | 3.21            | 0.02                  | 0.05                | 0.002          | 0.46           | 8.2       | 13.1           |
| 3/12/2019   | 5626 LYONS           | 2.92            | 0.00                  | 0.01                | 0.001          | 0.51           | 8.2       | 14.2           |
| 3/12/2019   | 1538 E I30           | 2.74            | 0.00                  | 0.09                | 0.002          | 0.46           | 8.2       | 14.7           |
| 3/12/2019   | 1426 COMMERCE        | 3.12            | 0.01                  | 0.00                | 0.002          | 0.50           | 8.2       | 13.3           |
| 3/12/2019   | COMMERCE TOWER       | 3.12            | 0.00                  | 0.01                | 0.001          | 0.47           | 8.2       | 13.2           |
| 3/19/2019   | APOLLO PS            | 4.07            | 0.02                  | 0.32                | 0.003          | 0.59           | 7.6       | 14.2           |
| 3/19/2019   | 7602 N JUPITER       | 3.60            | 0.02                  | 0.00                | 0.003          | 0.48           | 7.7       | 15.0           |
| 3/19/2019   | 1301 JUPITER         | 3.45            | 0.01                  | 0.03                | 0.003          | 0.50           | 7.7       | 16.7           |
| 3/19/2019   | 2218 S JUPITER       | 3.14            | 0.03                  | 0.00                | 0.002          | 0.47           | 7.8       | 15.9           |
| 3/19/2019   | 5013 SATURN          | 3.13            | 0.04                  | 0.05                | 0.002          | 0.50           | 7.9       | 14.9           |
| 3/19/2019   | 119 BUCKINGHAM       | 3.39            | 0.00                  | 0.00                | 0.003          | 0.57           | 7.8       | 14.4           |
| 3/19/2019   | WALLACE PS           | 3.70            | 0.03                  | 0.13                | 0.002          | 0.52           | 7.8       | 14.7           |
| 3/19/2019   | 1980 FOREST          | 3.26            | 0.02                  | 0.05                | 0.003          | 0.56           | 7.8       | 14.3           |
| 3/19/2019   | FOREST TOWER         | 3.13            | 0.01                  | 0.01                | 0.001          | 0.48           | 7.9       | 13.8           |
| 3/19/2019   | LAWLER TOWER         | 4.00            | 0.03                  | 0.17                | 0.002          | 0.56           | 7.7       | 13.8           |
| 3/20/2019   | 3021 WAGON WHEEL     | 3.50            | 0.04                  | 0.00                | 0.002          | 0.57           | 7.9       | 15.5           |
| 3/20/2019   | FIREWHEEL PS         | 3.67            | 0.01                  | 0.00                | 0.001          | 0.60           | 7.9       | 14.2           |
| 3/20/2019   | 498 CANTERBURY       | 3.52            | 0.00                  | 0.00                | 0.002          | 0.66           | 7.9       | 14.5           |
| 3/20/2019   | 1902 PLEASANT VALLEY | 3.24            | 0.00                  | 0.10                | 0.002          | 0.58           | 7.8       | 14.7           |
| 3/20/2019   | LAVON PS             | 3.41            | 0.02                  | 0.02                | 0.002          | 0.57           | 8.0       | 14.3           |
| 3/20/2019   | BROADWAY PS          | 3.53            | 0.05                  | 0.01                | 0.003          | 0.58           | 7.8       | 14.8           |
| 3/20/2019   | 4301 BROADWAY        | 3.38            | 0.01                  | 0.00                | 0.002          | 0.59           | 7.8       | 14.7           |
| 3/20/2019   | 5626 LYONS           | 3.10            | 0.01                  | 0.01                | 0.003          | 0.59           | 7.8       | 15.6           |
| 3/20/2019   | 1538 E I30           | 3.17            | 0.02                  | 0.07                | 0.002          | 0.60           | 7.8       | 15.5           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 3/20/2019   | 1426 COMMERCE        | 3.18            | 0.02                  | 0.01                | 0.002          | 0.54           | 7.9       | 14.5           |
| 3/20/2019   | COMMERCE TOWER       | 3.26            | 0.02                  | 0.00                | 0.002          | 0.53           | 7.9       | 14.5           |
| 3/26/2019   | APOLLO PS            | 3.43            | 0.03                  | 0.01                | 0.002          | 0.48           | 8.1       | 15.6           |
| 3/26/2019   | 7602 N JUPITER       | 3.10            | 0.02                  | 0.00                | 0.002          | 0.51           | 8.1       | 17.2           |
| 3/26/2019   | 1301 JUPITER         | 2.23            | 0.02                  | 0.06                | 0.001          | 0.45           | 7.9       | 18.5           |
| 3/26/2019   | 2218 S JUPITER       | 3.06            | 0.00                  | 0.00                | 0.001          | 0.45           | 8.1       | 16.7           |
| 3/26/2019   | 5013 SATURN          | 3.03            | 0.01                  | 0.00                | 0.001          | 0.41           | 8.1       | 14.8           |
| 3/26/2019   | 119 BUCKINGHAM       | 3.20            | 0.00                  | 0.05                | 0.001          | 0.49           | 8.1       | 14.6           |
| 3/26/2019   | WALLACE PS           | 3.27            | 0.00                  | 0.01                | 0.002          | 0.41           | 7.9       | 13.8           |
| 3/26/2019   | 1980 FOREST          | 3.19            | 0.04                  | 0.00                | 0.003          | 0.49           | 8.1       | 14.7           |
| 3/26/2019   | FOREST TOWER         | 3.21            | 0.00                  | 0.01                | 0.001          | 0.50           | 8.2       | 14.2           |
| 3/26/2019   | LAWLER TOWER         | 3.18            | 0.01                  | 0.01                | 0.001          | 0.46           | 8.0       | 16.8           |
| 3/27/2019   | LAWLER TOWER         | 3.55            | 0.04                  | 0.04                | 0.003          | 0.47           | 8.1       | 16.8           |
| 3/28/2019   | 3021 WAGON WHEEL     | 3.30            | 0.02                  | 0.00                | 0.001          | 0.55           | 8.1       | 16.7           |
| 3/28/2019   | FIREWHEEL PS         | 3.57            | 0.02                  | 0.02                | 0.001          | 0.58           | 8.1       | 16.1           |
| 3/28/2019   | 498 CANTERBURY       | 3.13            | 0.03                  | 0.11                | 0.003          | 0.60           | 8.0       | 17.4           |
| 3/28/2019   | 1902 PLEASANT VALLEY | 2.93            | 0.01                  | 0.12                | 0.002          | 0.57           | 7.8       | 16.5           |
| 3/28/2019   | LAVON PS             | 3.08            | 0.04                  | 0.01                | 0.003          | 0.58           | 7.9       | 15.4           |
| 3/28/2019   | BROADWAY PS          | 3.06            | 0.00                  | 0.03                | 0.004          | 0.57           | 7.9       | 15.3           |
| 3/28/2019   | 4301 BROADWAY        | 3.10            | 0.02                  | 0.05                | 0.003          | 0.56           | 7.9       | 15.7           |
| 3/28/2019   | 5626 LYONS           | 2.96            | 0.04                  | 0.21                | 0.002          | 0.60           | 7.7       | 15.8           |
| 3/28/2019   | 1538 E I30           | 2.87            | 0.01                  | 0.03                | 0.002          | 0.60           | 7.8       | 17.6           |
| 3/28/2019   | 1426 COMMERCE        | 3.05            | 0.01                  | 0.01                | 0.003          | 0.55           | 7.8       | 15.1           |
| 3/28/2019   | COMMERCE TOWER       | 3.12            | 0.03                  | 0.04                | 0.002          | 0.50           | 7.8       | 15.3           |
| 3/29/2019   | APOLLO PS            | 3.59            | 0.02                  | 0.12                | 0.002          | 0.58           | 8.1       | 16.6           |
| 3/29/2019   | WALLACE PS           | 3.39            | 0.03                  | 0.03                | 0.003          | 0.59           | 8.2       | 16.1           |
| 3/29/2019   | FOREST TOWER         | 3.20            | 0.00                  | 0.01                | 0.002          | 0.57           | 8.3       | 16.9           |
| 3/29/2019   | LAWLER TOWER         | 3.37            | 0.01                  | 0.02                | 0.002          | 0.59           | 8.1       | 16.7           |
| 3/29/2019   | FIREWHEEL PS         | 3.42            | 0.02                  | 0.01                | 0.004          | 0.60           | 8.2       | 16.9           |
| 3/29/2019   | LAVON PS             | 3.29            | 0.02                  | 0.02                | 0.001          | 0.59           | 8.2       | 16.2           |
| 3/29/2019   | BROADWAY PS          | 3.11            | 0.01                  | 0.00                | 0.002          | 0.60           | 8.3       | 16.1           |
| 3/29/2019   | COMMERCE TOWER       | 3.20            | 0.02                  | 0.01                | 0.002          | 0.55           | 8.1       | 16.1           |
| 4/1/2019    | APOLLO PS            | 3.79            | 0.00                  | 0.18                | 0.001          | 0.53           | 7.8       | 19.3           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 4/1/2019    | 7602 N JUPITER       | 3.47            | 0.00                  | 0.03                | 0.001          | 0.47           | 8.0       | 21.2           |
| 4/1/2019    | 1301 JUPITER         | 3.12            | 0.00                  | 0.01                | 0.001          | 0.58           | 7.9       | 23.0           |
| 4/1/2019    | 2218 S JUPITER       | 3.12            | 0.01                  | 0.01                | 0.003          | 0.45           | 8.0       | 20.4           |
| 4/1/2019    | 5013 SATURN          | 2.58            | 0.05                  | 0.00                | 0.003          | 0.37           | 8.0       | 20.1           |
| 4/1/2019    | 119 BUCKINGHAM       | 3.38            | 0.01                  | 0.02                | 0.001          | 0.49           | 8.3       | 17.4           |
| 4/1/2019    | WALLACE PS           | 3.39            | 0.03                  | 0.00                | 0.003          | 0.59           | 8.2       | 19.8           |
| 4/1/2019    | 1980 FOREST          | 3.00            | 0.01                  | 0.00                | 0.001          | 0.41           | 8.5       | 17.3           |
| 4/1/2019    | FOREST TOWER         | 3.12            | 0.04                  | 0.02                | 0.002          | 0.57           | 8.5       | 17.2           |
| 4/1/2019    | LAWLER TOWER         | 3.02            | 0.04                  | 0.00                | 0.002          | 0.46           | 8.1       | 21.1           |
| 4/2/2019    | 3021 WAGON WHEEL     | 1.57            | 0.15                  | 0.00                | 0.001          | 0.60           | 8.1       | 17.2           |
| 4/2/2019    | FIREWHEEL PS         | 1.01            | 0.56                  | 0.00                | 0.002          | 0.49           | 7.7       | 19.6           |
| 4/2/2019    | 498 CANTERBURY       | 1.58            | 0.16                  | 0.09                | 0.003          | 0.46           | 7.0       | 19.0           |
| 4/2/2019    | 1902 PLEASANT VALLEY | 2.86            | 0.01                  | 0.00                | 0.002          | 0.50           | 7.2       | 21.6           |
| 4/2/2019    | LAVON PS             | 0.40            | 0.05                  | 0.01                | 0.002          | 0.68           | 7.0       | 20.8           |
| 4/2/2019    | BROADWAY PS          | 0.35            | 0.09                  | 0.01                | 0.002          | 0.59           | 7.2       | 20.5           |
| 4/2/2019    | 4301 BROADWAY        | 0.86            | 0.00                  | 0.01                | 0.003          | 0.49           | 7.0       | 22.0           |
| 4/2/2019    | 5626 LYONS           | 2.62            | 0.02                  | 0.00                | 0.001          | 0.62           | 7.2       | 23.8           |
| 4/2/2019    | 1538 E I30           | 2.68            | 0.02                  | 0.00                | 0.003          | 0.58           | 7.3       | 23.8           |
| 4/2/2019    | 1426 COMMERCE        | 2.47            | 0.04                  | 0.03                | 0.003          | 0.38           | 7.3       | 19.7           |
| 4/2/2019    | COMMERCE TOWER       | 1.57            | 0.02                  | 0.10                | 0.002          | 0.65           | 7.1       | 21.0           |
| 4/5/2019    | APOLLO PS            | 3.74            | 3.45                  | 0.12                | 0.007          | 0.55           | 8.0       | 16.8           |
| 4/5/2019    | WALLACE PS           | 3.53            | 3.46                  | 0.14                | 0.007          | 0.56           | 8.2       | 16.9           |
| 4/5/2019    | FOREST TOWER         | 3.45            | 3.41                  | 0.10                | 0.008          | 0.60           | 8.2       | 17.3           |
| 4/5/2019    | LAWLER TOWER         | 3.73            | 3.49                  | 0.12                | 0.006          | 0.44           | 8.2       | 16.0           |
| 4/5/2019    | FIREWHEEL PS         | 3.49            | 3.36                  | 0.15                | 0.005          | 0.51           | 8.1       | 17.1           |
| 4/5/2019    | LAVON PS             | 2.84            | 2.75                  | 0.12                | 0.007          | 0.68           | 8.2       | 17.3           |
| 4/5/2019    | BROADWAY PS          | 2.84            | 2.75                  | 0.12                | 0.007          | 0.68           | 8.2       | 17.3           |
| 4/5/2019    | COMMERCE TOWER       | 2.84            | 2.75                  | 0.12                | 0.007          | 0.68           | 8.2       | 17.3           |
| 4/8/2019    | APOLLO PS            | 3.51            | 3.27                  | 0.05                | 0.006          | 0.46           | 8.1       | 15.7           |
| 4/8/2019    | 7602 N JUPITER       | 3.53            | 3.47                  | 0.11                | 0.009          | 0.44           | 8.3       | 15.8           |
| 4/8/2019    | 1301 JUPITER         | 3.16            | 3.06                  | 0.19                | 0.007          | 0.40           | 8.1       | 16.2           |
| 4/8/2019    | 2218 S JUPITER       | 3.27            | 3.21                  | 0.12                | 0.009          | 0.48           | 8.1       | 18.6           |
| 4/8/2019    | 5013 SATURN          | 3.24            | 3.16                  | 0.14                | 0.008          | 0.47           | 8.2       | 17.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 4/8/2019    | 119 BUCKINGHAM       | 3.28            | 3.19                  | 0.08                | 0.007          | 0.43           | 8.1       | 16.7           |
| 4/8/2019    | WALLACE PS           | 3.39            | 3.28                  | 0.08                | 0.008          | 0.53           | 8.1       | 16.6           |
| 4/8/2019    | 1980 FOREST          | 3.39            | 3.32                  | 0.25                | 0.007          | 0.45           | 8.1       | 17.3           |
| 4/8/2019    | FOREST TOWER         | 3.25            | 3.18                  | 0.07                | 0.006          | 0.43           | 8.1       | 17.2           |
| 4/8/2019    | LAWLER TOWER         | 3.30            | 3.22                  | 0.16                | 0.006          | 0.40           | 8.1       | 16.6           |
| 4/9/2019    | 3021 WAGON WHEEL     | 3.43            | 3.22                  | 0.09                | 0.005          | 0.46           | 8.1       | 17.1           |
| 4/9/2019    | FIREWHEEL PS         | 3.39            | 3.33                  | 0.10                | 0.006          | 0.45           | 8.2       | 16.0           |
| 4/9/2019    | 498 CANTERBURY       | 3.38            | 3.26                  | 0.12                | 0.006          | 0.44           | 8.2       | 16.3           |
| 4/9/2019    | 1902 PLEASANT VALLEY | 3.15            | 2.99                  | 0.18                | 0.006          | 0.43           | 8.2       | 17.0           |
| 4/9/2019    | LAVON PS             | 3.38            | 3.35                  | 0.11                | 0.005          | 0.40           | 8.3       | 16.8           |
| 4/9/2019    | BROADWAY PS          | 3.29            | 3.27                  | 0.11                | 0.005          | 0.45           | 8.2       | 16.7           |
| 4/9/2019    | 4301 BROADWAY        | 3.16            | 3.09                  | 0.27                | 0.004          | 0.43           | 8.1       | 16.6           |
| 4/9/2019    | 5626 LYONS           | 3.08            | 3.04                  | 0.13                | 0.006          | 0.46           | 8.1       | 16.9           |
| 4/9/2019    | 1538 E I30           | 3.16            | 3.07                  | 0.13                | 0.006          | 0.50           | 8.2       | 17.2           |
| 4/9/2019    | 1426 COMMERCE        | 3.12            | 3.08                  | 0.15                | 0.006          | 0.43           | 8.2       | 16.4           |
| 4/9/2019    | COMMERCE TOWER       | 3.19            | 3.10                  | 0.24                | 0.007          | 0.57           | 8.2       | 16.9           |
| 4/12/2019   | APOLLO PS            | 3.55            | 3.45                  | 0.11                | 0.006          | 0.52           | 8.0       | 18.9           |
| 4/12/2019   | WALLACE PS           | 3.44            | 3.17                  | 0.12                | 0.005          | 0.53           | 8.1       | 17.0           |
| 4/12/2019   | FOREST TOWER         | 3.40            | 3.16                  | 0.09                | 0.005          | 0.65           | 8.0       | 17.3           |
| 4/12/2019   | LAWLER TOWER         | 3.19            | 3.04                  | 0.14                | 0.005          | 0.58           | 8.0       | 18.3           |
| 4/12/2019   | FIREWHEEL PS         | 3.20            | 3.08                  | 0.15                | 0.004          | 0.52           | 7.9       | 18.1           |
| 4/12/2019   | LAVON PS             | 3.23            | 3.12                  | 0.15                | 0.006          | 0.57           | 8.2       | 17.6           |
| 4/12/2019   | BROADWAY PS          | 3.25            | 3.03                  | 0.13                | 0.004          | 0.54           | 8.0       | 17.5           |
| 4/12/2019   | COMMERCE TOWER       | 3.12            | 3.06                  | 0.18                | 0.006          | 0.53           | 8.2       | 17.5           |
| 4/15/2019   | APOLLO PS            | 3.47            | 3.19                  | 0.15                | 0.003          | 0.50           | 7.7       | 17.0           |
| 4/15/2019   | 7602 N JUPITER       | 3.10            | 3.06                  | 0.15                | 0.005          | 0.47           | 7.9       | 18.5           |
| 4/15/2019   | 1301 JUPITER         | 3.18            | 2.91                  | 0.19                | 0.004          | 0.48           | 7.9       | 18.2           |
| 4/15/2019   | 2218 S JUPITER       | 3.01            | 2.90                  | 0.17                | 0.004          | 0.50           | 7.9       | 19.2           |
| 4/15/2019   | 5013 SATURN          | 2.90            | 2.78                  | 0.20                | 0.004          | 0.51           | 8.0       | 18.6           |
| 4/15/2019   | 119 BUCKINGHAM       | 2.84            | 2.77                  | 0.16                | 0.004          | 0.46           | 8.0       | 18.7           |
| 4/15/2019   | WALLACE PS           | 3.11            | 2.98                  | 0.16                | 0.004          | 0.55           | 8.0       | 18.6           |
| 4/15/2019   | 1980 FOREST          | 3.10            | 2.96                  | 0.16                | 0.003          | 0.47           | 7.9       | 18.2           |
| 4/15/2019   | FOREST TOWER         | 2.93            | 2.76                  | 0.18                | 0.004          | 0.57           | 7.9       | 18.5           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 4/15/2019   | LAWLER TOWER         | 3.21            | 2.99                  | 0.16                | 0.004          | 0.56           | 8.0       | 16.7           |
| 4/17/2019   | 3021 WAGON WHEEL     | 3.31            | 3.19                  | 0.18                | 0.003          | 0.51           | 7.9       | 19.1           |
| 4/17/2019   | FIREWHEEL PS         | 2.89            | 2.68                  | 0.22                | 0.003          | 0.53           | 7.7       | 18.1           |
| 4/17/2019   | 498 CANTERBURY       | 2.89            | 2.54                  | 0.29                | 0.003          | 0.51           | 7.7       | 18.2           |
| 4/17/2019   | 1902 PLEASANT VALLEY | 2.77            | 2.74                  | 0.15                | 0.003          | 0.47           | 7.8       | 19.0           |
| 4/17/2019   | LAVON PS             | 3.21            | 3.11                  | 0.21                | 0.003          | 0.55           | 8.0       | 18.9           |
| 4/17/2019   | BROADWAY PS          | 3.00            | 2.92                  | 0.18                | 0.002          | 0.56           | 7.8       | 17.8           |
| 4/17/2019   | 4301 BROADWAY        | 2.99            | 2.88                  | 0.21                | 0.003          | 0.48           | 7.8       | 18.2           |
| 4/17/2019   | 5626 LYONS           | 2.78            | 2.72                  | 0.24                | 0.004          | 0.50           | 7.9       | 18.6           |
| 4/17/2019   | 1538 E I30           | 2.83            | 2.73                  | 0.18                | 0.003          | 0.55           | 7.9       | 18.4           |
| 4/17/2019   | 1426 COMMERCE        | 3.04            | 3.03                  | 0.21                | 0.004          | 0.53           | 8.0       | 18.2           |
| 4/17/2019   | COMMERCE TOWER       | 3.09            | 3.03                  | 0.15                | 0.003          | 0.55           | 8.0       | 18.2           |
| 4/19/2019   | APOLLO PS            | 3.50            | 3.44                  | 0.33                | 0.009          | 0.43           | 8.5       | 17.0           |
| 4/19/2019   | WALLACE PS           | 3.40            | 3.30                  | 0.17                | 0.008          | 0.37           | 8.4       | 16.5           |
| 4/19/2019   | FOREST TOWER         | 3.22            | 3.19                  | 0.10                | 0.009          | 0.42           | 8.3       | 18.1           |
| 4/19/2019   | LAWLER TOWER         | 3.17            | 3.12                  | 0.16                | 0.006          | 0.44           | 8.2       | 17.1           |
| 4/19/2019   | FIREWHEEL PS         | 3.14            | 3.09                  | 0.22                | 0.007          | 0.45           | 8.2       | 17.5           |
| 4/19/2019   | LAVON PS             | 3.08            | 3.00                  | 0.20                | 0.004          | 0.47           | 8.0       | 17.4           |
| 4/19/2019   | BROADWAY PS          | 3.25            | 3.28                  | 0.15                | 0.005          | 0.42           | 8.2       | 16.9           |
| 4/19/2019   | COMMERCE TOWER       | 3.02            | 2.96                  | 0.18                | 0.004          | 0.45           | 7.9       | 17.7           |
| 4/23/2019   | 3021 WAGON WHEEL     | 3.49            | 3.45                  | 0.16                | 0.007          | 0.46           | 8.2       | 19.4           |
| 4/23/2019   | FIREWHEEL PS         | 3.30            | 3.26                  | 0.21                | 0.005          | 0.50           | 8.2       | 19.0           |
| 4/23/2019   | 498 CANTERBURY       | 3.27            | 3.22                  | 0.16                | 0.005          | 0.46           | 8.2       | 18.7           |
| 4/23/2019   | 1902 PLEASANT VALLEY | 3.24            | 3.19                  | 0.16                | 0.006          | 0.50           | 8.2       | 19.7           |
| 4/23/2019   | BROADWAY PS          | 3.15            | 3.03                  | 0.18                | 0.006          | 0.43           | 8.2       | 19.6           |
| 4/23/2019   | 4301 BROADWAY        | 3.23            | 3.20                  | 0.16                | 0.006          | 0.65           | 8.1       | 19.4           |
| 4/23/2019   | 5626 LYONS           | 3.12            | 3.06                  | 0.17                | 0.006          | 0.54           | 8.2       | 20.2           |
| 4/23/2019   | 1538 E I30           | 3.16            | 3.14                  | 0.15                | 0.005          | 0.43           | 8.2       | 19.7           |
| 4/23/2019   | 1426 COMMERCE        | 3.26            | 3.24                  | 0.16                | 0.004          | 0.44           | 8.2       | 19.6           |
| 4/23/2019   | COMMERCE TOWER       | 3.24            | 3.26                  | 0.15                | 0.005          | 0.49           | 8.2       | 19.9           |
| 4/24/2019   | APOLLO PS            | 3.49            | 3.42                  | 0.11                | 0.004          | 0.43           | 8.0       | 17.7           |
| 4/24/2019   | 7602 N JUPITER       | 3.43            | 3.43                  | 0.15                | 0.007          | 0.45           | 8.2       | 18.3           |
| 4/24/2019   | 1301 JUPITER         | 3.22            | 3.09                  | 0.21                | 0.008          | 0.48           | 8.0       | 19.8           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 4/24/2019   | 2218 S JUPITER       | 3.24            | 3.22                  | 0.18                | 0.009          | 0.45           | 8.1       | 19.9           |
| 4/24/2019   | 5013 SATURN          | 3.32            | 3.29                  | 0.14                | 0.007          | 0.44           | 8.2       | 17.9           |
| 4/24/2019   | 119 BUCKINGHAM       | 3.31            | 3.25                  | 0.16                | 0.007          | 0.45           | 8.2       | 18.2           |
| 4/24/2019   | WALLACE PS           | 3.37            | 3.36                  | 0.15                | 0.007          | 0.48           | 8.2       | 17.4           |
| 4/24/2019   | 1980 FOREST          | 3.42            | 3.31                  | 0.15                | 0.007          | 0.48           | 8.2       | 17.7           |
| 4/24/2019   | FOREST TOWER         | 3.45            | 3.35                  | 0.14                | 0.007          | 0.50           | 8.2       | 18.0           |
| 4/24/2019   | LAWLER TOWER         | 3.39            | 3.31                  | 0.17                | 0.008          | 0.42           | 8.2       | 18.6           |
| 4/24/2019   | LAVON PS             | 3.45            | 3.33                  | 0.15                | 0.007          | 0.60           | 8.2       | 17.4           |
| 4/29/2019   | APOLLO PS            | 3.49            | 3.41                  | 0.07                | 0.006          | 0.47           | 8.2       | 20.1           |
| 4/29/2019   | 7602 N JUPITER       | 3.41            | 3.34                  | 0.12                | 0.008          | 0.50           | 8.2       | 20.8           |
| 4/29/2019   | 1301 JUPITER         | 3.19            | 3.16                  | 0.09                | 0.007          | 0.44           | 8.2       | 22.0           |
| 4/29/2019   | 2218 S JUPITER       | 3.30            | 3.23                  | 0.14                | 0.009          | 0.47           | 8.2       | 21.2           |
| 4/29/2019   | 5013 SATURN          | 3.38            | 3.32                  | 0.11                | 0.008          | 0.48           | 8.3       | 20.2           |
| 4/29/2019   | 119 BUCKINGHAM       | 3.24            | 3.25                  | 0.11                | 0.007          | 0.48           | 8.2       | 20.4           |
| 4/29/2019   | WALLACE PS           | 3.45            | 3.36                  | 0.09                | 0.007          | 0.55           | 8.3       | 19.8           |
| 4/29/2019   | 1980 FOREST          | 3.43            | 3.46                  | 0.10                | 0.008          | 0.54           | 8.2       | 19.8           |
| 4/29/2019   | FOREST TOWER         | 3.40            | 3.36                  | 0.11                | 0.009          | 0.49           | 8.2       | 20.1           |
| 4/29/2019   | LAWLER TOWER         | 3.49            | 3.05                  | 0.15                | 0.007          | 0.45           | 8.2       | 20.3           |
| 4/30/2019   | 3021 WAGON WHEEL     | 3.44            | 3.38                  | 0.10                | 0.008          | 0.49           | 8.2       | 20.4           |
| 4/30/2019   | FIREWHEEL PS         | 3.46            | 3.37                  | 0.12                | 0.006          | 0.42           | 8.2       | 20.4           |
| 4/30/2019   | 498 CANTERBURY       | 3.30            | 3.25                  | 0.12                | 0.006          | 0.51           | 8.2       | 20.0           |
| 4/30/2019   | 1902 PLEASANT VALLEY | 3.18            | 3.13                  | 0.13                | 0.006          | 0.51           | 8.2       | 20.2           |
| 4/30/2019   | LAVON PS             | 3.34            | 3.27                  | 0.11                | 0.007          | 0.48           | 8.3       | 20.3           |
| 4/30/2019   | BROADWAY PS          | 3.27            | 3.23                  | 0.13                | 0.007          | 0.50           | 8.2       | 20.6           |
| 4/30/2019   | 4301 BROADWAY        | 3.22            | 3.15                  | 0.14                | 0.006          | 0.50           | 8.2       | 20.7           |
| 4/30/2019   | 5626 LYONS           | 3.19            | 3.14                  | 0.15                | 0.007          | 0.47           | 8.3       | 20.4           |
| 4/30/2019   | 1538 E I30           | 3.19            | 3.14                  | 0.15                | 0.008          | 0.50           | 8.2       | 20.2           |
| 4/30/2019   | 1426 COMMERCE        | 3.22            | 3.16                  | 0.15                | 0.006          | 0.44           | 8.3       | 20.7           |
| 4/30/2019   | COMMERCE TOWER       | 3.25            | 3.19                  | 0.18                | 0.006          | 0.51           | 8.3       | 20.5           |
| 5/3/2019    | FIREWHEEL PS         | 3.29            | 3.27                  | 0.11                | 0.009          | 0.52           | 8.0       | 22.7           |
| 5/3/2019    | LAVON PS             | 3.26            | 3.14                  | 0.11                | 0.008          | 0.52           | 8.2       | 23.5           |
| 5/3/2019    | BROADWAY PS          | 3.32            | 3.30                  | 0.11                | 0.008          | 0.48           | 8.1       | 23.2           |
| 5/3/2019    | COMMERCE TOWER       | 3.26            | 3.25                  | 0.11                | 0.008          | 0.53           | 8.2       | 22.9           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 5/6/2019    | APOLLO PS            | 3.56            | 3.49                  | 0.20                | 0.008          | 0.42           | 8.1       | 20.4           |
| 5/6/2019    | 7602 N JUPITER       | 3.50            | 3.54                  | 0.16                | 0.009          | 0.46           | 8.2       | 20.4           |
| 5/6/2019    | 1301 JUPITER         | 3.24            | 3.17                  | 0.27                | 0.008          | 0.42           | 8.1       | 21.8           |
| 5/6/2019    | 2218 S JUPITER       | 3.39            | 3.41                  | 0.18                | 0.009          | 0.45           | 8.2       | 20.4           |
| 5/6/2019    | 5013 SATURN          | 3.38            | 3.30                  | 0.15                | 0.009          | 0.42           | 8.3       | 19.9           |
| 5/6/2019    | 119 BUCKINGHAM       | 3.22            | 3.16                  | 0.15                | 0.010          | 0.39           | 8.3       | 19.9           |
| 5/6/2019    | WALLACE PS           | 3.58            | 3.60                  | 0.17                | 0.100          | 0.46           | 8.2       | 20.1           |
| 5/6/2019    | 1980 FOREST          | 3.62            | 3.60                  | 0.15                | 0.009          | 0.47           | 8.3       | 19.6           |
| 5/6/2019    | FOREST TOWER         | 3.61            | 3.56                  | 0.16                | 0.009          | 0.44           | 8.3       | 21.6           |
| 5/6/2019    | LAWLER TOWER         | 3.47            | 3.39                  | 0.33                | 0.008          | 0.49           | 8.3       | 20.9           |
| 5/7/2019    | 3021 WAGON WHEEL     | 3.43            | 3.42                  | 0.20                | 0.008          | 0.49           | 8.2       | 21.3           |
| 5/7/2019    | FIREWHEEL PS         | 3.42            | 3.44                  | 0.24                | 0.007          | 0.41           | 8.2       | 21.7           |
| 5/7/2019    | 498 CANTERBURY       | 3.34            | 3.32                  | 0.19                | 0.006          | 0.46           | 8.2       | 21.2           |
| 5/7/2019    | 1902 PLEASANT VALLEY | 3.18            | 3.13                  | 0.18                | 0.008          | 0.37           | 8.2       | 21.1           |
| 5/7/2019    | LAVON PS             | 3.41            | 3.38                  | 0.20                | 0.008          | 0.42           | 8.2       | 22.0           |
| 5/7/2019    | BROADWAY PS          | 3.36            | 3.38                  | 0.18                | 0.008          | 0.46           | 8.2       | 21.9           |
| 5/7/2019    | 4301 BROADWAY        | 3.34            | 3.31                  | 0.20                | 0.007          | 0.46           | 8.2       | 21.8           |
| 5/7/2019    | 5626 LYONS           | 3.30            | 3.28                  | 0.18                | 0.008          | 0.41           | 8.3       | 21.2           |
| 5/7/2019    | 1538 E I30           | 3.27            | 3.24                  | 0.19                | 0.010          | 0.44           | 8.2       | 21.1           |
| 5/7/2019    | 1426 COMMERCE        | 3.30            | 3.30                  | 0.18                | 0.007          | 0.42           | 8.2       | 21.4           |
| 5/7/2019    | COMMERCE TOWER       | 3.34            | 3.24                  | 0.19                | 0.007          | 0.43           | 8.2       | 21.6           |
| 5/10/2019   | APOLLO PS            | 3.61            | 3.52                  | 0.12                | 0.009          | 0.69           | 8.4       | 18.9           |
| 5/10/2019   | WALLACE PS           | 3.44            | 3.30                  | 0.17                | 0.009          | 0.52           | 8.2       | 19.1           |
| 5/10/2019   | FOREST TOWER         | 2.97            | 2.83                  | 0.23                | 0.010          | 0.43           | 8.3       | 17.8           |
| 5/10/2019   | LAWLER TOWER         | 3.32            | 3.29                  | 0.17                | 0.009          | 0.57           | 8.3       | 18.5           |
| 5/10/2019   | FIREWHEEL PS         | 3.33            | 3.27                  | 0.20                | 0.008          | 0.57           | 8.3       | 18.5           |
| 5/10/2019   | LAVON PS             | 3.30            | 3.22                  | 0.20                | 0.009          | 0.48           | 8.3       | 19.4           |
| 5/10/2019   | BROADWAY PS          | 3.27            | 3.17                  | 0.20                | 0.009          | 0.68           | 8.3       | 18.7           |
| 5/10/2019   | COMMERCE TOWER       | 3.27            | 3.19                  | 0.21                | 0.009          | 0.71           | 8.3       | 19.0           |
| 5/11/2019   | 7602 N JUPITER       | 3.47            | 3.37                  | 0.10                | 0.008          | 0.57           | 8.3       | 19.3           |
| 5/11/2019   | 1301 JUPITER         | 3.05            | 3.02                  | 0.15                | 0.009          | 0.49           | 8.2       | 18.5           |
| 5/11/2019   | 2218 S JUPITER       | 3.39            | 3.38                  | 0.10                | 0.010          | 0.47           | 8.4       | 18.2           |
| 5/11/2019   | 5013 SATURN          | 3.38            | 3.29                  | 0.11                | 0.008          | 0.48           | 8.1       | 23.9           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 5/11/2019   | 119 BUCKINGHAM       | 3.11            | 3.06                  | 0.16                | 0.010          | 0.53           | 8.2       | 22.9           |
| 5/11/2019   | 1980 FOREST          | 3.32            | 3.28                  | 0.28                | 0.011          | 0.52           | 8.2       | 24.3           |
| 5/11/2019   | 3021 WAGON WHEEL     | 3.42            | 3.36                  | 0.09                | 0.010          | 0.55           | 8.4       | 20.5           |
| 5/11/2019   | 498 CANTERBURY       | 3.33            | 3.26                  | 0.13                | 0.008          | 0.82           | 8.2       | 19.9           |
| 5/11/2019   | 1902 PLEASANT VALLEY | 3.12            | 3.02                  | 0.21                | 0.009          | 0.67           | 8.1       | 22.2           |
| 5/11/2019   | 4301 BROADWAY        | 3.31            | 3.28                  | 0.14                | 0.009          | 0.68           | 8.2       | 24.1           |
| 5/11/2019   | 5626 LYONS           | 3.16            | 3.14                  | 0.16                | 0.009          | 0.63           | 8.2       | 23.9           |
| 5/11/2019   | 1538 E I30           | 3.12            | 3.16                  | 0.16                | 0.009          | 0.49           | 8.1       | 23.3           |
| 5/11/2019   | 1426 COMMERCE        | 3.18            | 3.11                  | 0.19                | 0.009          | 0.50           | 8.2       | 23.7           |
| 5/12/2019   | APOLLO PS            | 3.26            | 3.24                  | 0.05                | 0.009          | 0.60           | 0.0       | 0.0            |
| 5/12/2019   | 7602 N JUPITER       | 3.22            | 3.15                  | 0.08                | 0.008          | 0.50           | 8.3       | 20.7           |
| 5/12/2019   | 1301 JUPITER         | 3.06            | 3.05                  | 0.06                | 0.007          | 0.44           | 8.2       | 21.4           |
| 5/12/2019   | 2218 S JUPITER       | 3.00            | 2.94                  | 0.14                | 0.010          | 0.38           | 8.3       | 19.6           |
| 5/12/2019   | 5013 SATURN          | 3.28            | 3.23                  | 0.11                | 0.009          | 0.41           | 8.3       | 19.7           |
| 5/12/2019   | 119 BUCKINGHAM       | 3.21            | 3.21                  | 0.11                | 0.009          | 0.44           | 8.3       | 18.9           |
| 5/12/2019   | WALLACE PS           | 3.23            | 3.23                  | 0.31                | 0.007          | 0.61           | 0.0       | 0.0            |
| 5/12/2019   | 1980 FOREST          | 3.28            | 3.30                  | 0.08                | 0.009          | 0.54           | 8.3       | 19.8           |
| 5/12/2019   | FOREST TOWER         | 3.09            | 3.03                  | 0.22                | 0.009          | 0.44           | 0.0       | 0.0            |
| 5/12/2019   | LAWLER TOWER         | 3.26            | 3.28                  | 0.12                | 0.007          | 0.56           | 0.0       | 0.0            |
| 5/12/2019   | 3021 WAGON WHEEL     | 3.26            | 3.30                  | 0.09                | 0.009          | 0.48           | 8.3       | 19.0           |
| 5/12/2019   | FIREWHEEL PS         | 3.29            | 3.35                  | 0.14                | 0.007          | 0.54           | 0.0       | 0.0            |
| 5/12/2019   | 498 CANTERBURY       | 3.26            | 3.20                  | 0.12                | 0.007          | 0.42           | 8.2       | 18.6           |
| 5/12/2019   | 1902 PLEASANT VALLEY | 3.14            | 3.08                  | 0.17                | 0.007          | 0.44           | 8.2       | 18.7           |
| 5/12/2019   | LAVON PS             | 3.22            | 3.19                  | 0.07                | 0.009          | 0.62           | 0.0       | 0.0            |
| 5/12/2019   | BROADWAY PS          | 3.21            | 3.22                  | 0.12                | 0.007          | 0.73           | 0.0       | 0.0            |
| 5/12/2019   | 4301 BROADWAY        | 3.21            | 3.17                  | 0.13                | 0.008          | 0.51           | 8.3       | 19.9           |
| 5/12/2019   | 5626 LYONS           | 3.18            | 3.13                  | 0.15                | 0.007          | 0.40           | 8.3       | 19.2           |
| 5/12/2019   | 1538 E I30           | 3.19            | 3.05                  | 0.13                | 0.009          | 0.40           | 8.3       | 19.4           |
| 5/12/2019   | 1426 COMMERCE        | 3.17            | 3.19                  | 0.15                | 0.009          | 0.41           | 8.3       | 18.8           |
| 5/12/2019   | COMMERCE TOWER       | 3.16            | 3.14                  | 0.00                | 0.008          | 0.54           | 0.0       | 0.0            |
| 5/14/2019   | APOLLO PS            | 3.65            | 3.60                  | 0.06                | 0.007          | 0.51           | 8.1       | 20.2           |
| 5/14/2019   | 7602 N JUPITER       | 3.52            | 3.47                  | 0.11                | 0.010          | 0.47           | 8.4       | 20.5           |
| 5/14/2019   | 1301 JUPITER         | 3.36            | 3.32                  | 0.14                | 0.008          | 0.51           | 8.2       | 21.5           |



**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 5/14/2019   | 2218 S JUPITER       | 3.25            | 3.21                  | 0.12                | 0.009          | 0.49           | 8.2       | 20.8           |
| 5/14/2019   | 5013 SATURN          | 3.30            | 3.23                  | 0.12                | 0.008          | 0.45           | 8.2       | 19.9           |
| 5/14/2019   | 119 BUCKINGHAM       | 3.46            | 3.42                  | 0.11                | 0.009          | 0.55           | 8.3       | 19.7           |
| 5/14/2019   | WALLACE PS           | 3.63            | 3.60                  | 0.10                | 0.009          | 0.47           | 8.4       | 19.6           |
| 5/14/2019   | 1980 FOREST          | 3.40            | 3.29                  | 0.12                | 0.008          | 0.56           | 8.3       | 19.7           |
| 5/14/2019   | FOREST TOWER         | 3.41            | 3.34                  | 0.12                | 0.008          | 0.47           | 8.3       | 19.6           |
| 5/14/2019   | LAWLER TOWER         | 3.61            | 3.57                  | 0.10                | 0.008          | 0.50           | 8.2       | 20.6           |
| 5/15/2019   | 3021 WAGON WHEEL     | 3.35            | 3.35                  | 0.11                | 0.005          | 0.40           | 8.0       | 21.8           |
| 5/15/2019   | FIREWHEEL PS         | 3.38            | 3.41                  | 0.13                | 0.006          | 0.49           | 8.2       | 21.9           |
| 5/15/2019   | 498 CANTERBURY       | 3.27            | 3.23                  | 0.12                | 0.006          | 0.45           | 8.2       | 21.5           |
| 5/15/2019   | 1902 PLEASANT VALLEY | 3.33            | 3.30                  | 0.13                | 0.007          | 0.50           | 8.2       | 22.0           |
| 5/15/2019   | LAVON PS             | 3.41            | 3.38                  | 0.10                | 0.006          | 0.46           | 8.1       | 22.0           |
| 5/15/2019   | BROADWAY PS          | 3.29            | 3.22                  | 0.12                | 0.006          | 0.50           | 8.2       | 23.8           |
| 5/15/2019   | 4301 BROADWAY        | 3.31            | 3.27                  | 0.11                | 0.006          | 0.53           | 8.2       | 22.5           |
| 5/15/2019   | 5626 LYONS           | 3.26            | 3.21                  | 0.13                | 0.008          | 0.54           | 8.3       | 22.0           |
| 5/15/2019   | 1538 E I30           | 3.24            | 3.16                  | 0.15                | 0.008          | 0.51           | 8.3       | 21.9           |
| 5/15/2019   | 1426 COMMERCE        | 3.26            | 3.20                  | 0.12                | 0.006          | 0.48           | 8.2       | 22.3           |
| 5/15/2019   | COMMERCE TOWER       | 3.29            | 3.30                  | 0.13                | 0.006          | 0.41           | 8.2       | 22.3           |
| 5/16/2019   | APOLLO PS            | 3.58            | 3.55                  | 0.10                | 0.008          | 0.48           | 8.2       | 22.0           |
| 5/16/2019   | WALLACE PS           | 3.58            | 3.52                  | 0.19                | 0.009          | 0.48           | 8.3       | 21.8           |
| 5/16/2019   | FOREST TOWER         | 3.41            | 3.32                  | 0.20                | 0.008          | 0.43           | 8.3       | 21.9           |
| 5/16/2019   | LAWLER TOWER         | 3.55            | 3.56                  | 0.20                | 0.008          | 0.48           | 8.3       | 21.8           |
| 5/16/2019   | FIREWHEEL PS         | 3.26            | 3.23                  | 0.15                | 0.006          | 0.45           | 8.2       | 21.9           |
| 5/16/2019   | LAVON PS             | 3.52            | 3.41                  | 0.21                | 0.009          | 0.45           | 8.3       | 21.9           |
| 5/16/2019   | BROADWAY PS          | 3.35            | 3.32                  | 0.16                | 0.009          | 0.47           | 8.3       | 22.3           |
| 5/16/2019   | COMMERCE TOWER       | 3.46            | 3.41                  | 0.24                | 0.009          | 0.41           | 8.2       | 22.1           |
| 5/20/2019   | APOLLO PS            | 3.44            | 3.39                  | 0.18                | 0.006          | 0.48           | 7.8       | 21.1           |
| 5/20/2019   | 7602 N JUPITER       | 3.58            | 3.52                  | 0.24                | 0.006          | 0.54           | 8.0       | 21.2           |
| 5/20/2019   | 1301 JUPITER         | 3.06            | 2.97                  | 0.26                | 0.007          | 0.45           | 7.8       | 22.1           |
| 5/20/2019   | 2218 S JUPITER       | 3.29            | 3.33                  | 0.25                | 0.008          | 0.54           | 8.1       | 21.8           |
| 5/20/2019   | 5013 SATURN          | 3.32            | 3.30                  | 0.16                | 0.007          | 0.51           | 8.1       | 21.3           |
| 5/20/2019   | 119 BUCKINGHAM       | 3.50            | 3.49                  | 0.22                | 0.007          | 0.49           | 8.1       | 20.5           |
| 5/20/2019   | WALLACE PS           | 3.53            | 3.51                  | 0.22                | 0.005          | 0.48           | 8.0       | 21.1           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 5/20/2019   | 1980 FOREST          | 3.54            | 3.45                  | 0.19                | 0.006          | 0.52           | 8.0       | 20.1           |
| 5/20/2019   | FOREST TOWER         | 3.56            | 3.53                  | 0.25                | 0.006          | 0.61           | 8.0       | 20.6           |
| 5/20/2019   | LAWLER TOWER         | 3.43            | 3.37                  | 0.17                | 0.004          | 0.51           | 7.9       | 21.1           |
| 5/21/2019   | 3021 WAGON WHEEL     | 3.28            | 3.26                  | 0.17                | 0.005          | 0.47           | 8.0       | 22.4           |
| 5/21/2019   | FIREWHEEL PS         | 3.45            | 3.34                  | 0.14                | 0.005          | 0.47           | 8.0       | 22.8           |
| 5/21/2019   | 498 CANTERBURY       | 3.33            | 3.31                  | 0.15                | 0.004          | 0.42           | 8.0       | 22.2           |
| 5/21/2019   | 1902 PLEASANT VALLEY | 3.20            | 3.19                  | 0.22                | 0.006          | 0.47           | 8.1       | 22.0           |
| 5/21/2019   | LAVON PS             | 3.33            | 3.27                  | 0.14                | 0.004          | 0.46           | 8.1       | 22.8           |
| 5/21/2019   | BROADWAY PS          | 3.25            | 3.19                  | 0.16                | 0.004          | 0.46           | 7.9       | 23.3           |
| 5/21/2019   | 4301 BROADWAY        | 3.31            | 3.30                  | 0.13                | 0.004          | 0.44           | 8.0       | 22.9           |
| 5/21/2019   | 5626 LYONS           | 3.20            | 3.19                  | 0.21                | 0.005          | 0.42           | 8.1       | 22.3           |
| 5/21/2019   | 1538 E I30           | 3.16            | 3.09                  | 0.23                | 0.006          | 0.47           | 8.0       | 22.4           |
| 5/21/2019   | 1426 COMMERCE        | 2.93            | 2.86                  | 0.20                | 0.034          | 0.49           | 8.0       | 22.9           |
| 5/21/2019   | COMMERCE TOWER       | 3.26            | 3.26                  | 0.19                | 0.004          | 0.47           | 8.0       | 22.8           |
| 5/24/2019   | APOLLO PS            | 3.51            | 3.47                  | 0.22                | 0.010          | 0.49           | 8.4       | 22.6           |
| 5/24/2019   | WALLACE PS           | 3.40            | 3.39                  | 0.22                | 0.010          | 0.50           | 8.3       | 23.6           |
| 5/24/2019   | FOREST TOWER         | 3.32            | 3.32                  | 0.22                | 0.010          | 0.48           | 8.3       | 22.1           |
| 5/24/2019   | LAWLER TOWER         | 3.50            | 3.47                  | 0.20                | 0.010          | 0.50           | 8.4       | 22.6           |
| 5/24/2019   | FIREWHEEL PS         | 3.21            | 3.19                  | 0.15                | 0.006          | 0.47           | 8.1       | 22.3           |
| 5/24/2019   | LAVON PS             | 3.33            | 3.27                  | 0.17                | 0.009          | 0.42           | 8.3       | 21.0           |
| 5/24/2019   | BROADWAY PS          | 3.15            | 3.17                  | 0.15                | 0.007          | 0.41           | 8.2       | 21.4           |
| 5/24/2019   | COMMERCE TOWER       | 3.36            | 3.29                  | 0.16                | 0.009          | 0.44           | 8.3       | 21.1           |
| 5/29/2019   | APOLLO PS            | 3.62            | 3.64                  | 0.13                | 0.009          | 0.35           | 8.2       | 22.6           |
| 5/29/2019   | 7602 N JUPITER       | 3.31            | 3.30                  | 0.19                | 0.006          | 0.37           | 8.0       | 22.5           |
| 5/29/2019   | 1301 JUPITER         | 3.08            | 3.02                  | 0.25                | 0.008          | 0.34           | 8.0       | 23.0           |
| 5/29/2019   | 2218 S JUPITER       | 3.13            | 3.05                  | 0.21                | 0.009          | 0.29           | 8.0       | 22.9           |
| 5/29/2019   | 5013 SATURN          | 3.16            | 3.13                  | 0.17                | 0.007          | 0.45           | 8.1       | 23.9           |
| 5/29/2019   | 119 BUCKINGHAM       | 3.22            | 3.20                  | 0.21                | 0.006          | 0.37           | 8.0       | 22.3           |
| 5/29/2019   | WALLACE PS           | 3.48            | 3.48                  | 0.15                | 0.007          | 0.44           | 8.1       | 22.5           |
| 5/29/2019   | 1980 FOREST          | 3.30            | 3.26                  | 0.19                | 0.008          | 0.41           | 8.1       | 22.2           |
| 5/29/2019   | FOREST TOWER         | 3.32            | 3.38                  | 0.19                | 0.007          | 0.39           | 8.1       | 21.6           |
| 5/29/2019   | LAWLER TOWER         | 3.30            | 3.27                  | 0.17                | 0.006          | 0.36           | 8.1       | 23.0           |
| 5/30/2019   | 3021 WAGON WHEEL     | 3.50            | 3.47                  | 0.21                | 0.009          | 0.37           | 8.3       | 21.1           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 5/30/2019   | FIREWHEEL PS         | 3.37            | 3.38                  | 0.18                | 0.006          | 0.36           | 8.1       | 22.4           |
| 5/30/2019   | 498 CANTERBURY       | 3.31            | 3.20                  | 0.22                | 0.006          | 0.43           | 8.1       | 21.8           |
| 5/30/2019   | 1902 PLEASANT VALLEY | 2.92            | 2.91                  | 0.24                | 0.008          | 0.43           | 8.0       | 21.4           |
| 5/30/2019   | LAVON PS             | 3.33            | 3.24                  | 0.19                | 0.006          | 0.35           | 8.1       | 22.1           |
| 5/30/2019   | BROADWAY PS          | 3.46            | 3.45                  | 0.18                | 0.008          | 0.38           | 8.3       | 22.1           |
| 5/30/2019   | 4301 BROADWAY        | 3.41            | 3.36                  | 0.21                | 0.009          | 0.40           | 8.3       | 22.3           |
| 5/30/2019   | 5626 LYONS           | 3.04            | 2.95                  | 0.27                | 0.008          | 0.36           | 8.1       | 21.8           |
| 5/30/2019   | 1538 E I30           | 2.90            | 2.84                  | 0.26                | 0.009          | 0.44           | 8.1       | 21.7           |
| 5/30/2019   | 1426 COMMERCE        | 3.24            | 3.17                  | 0.20                | 0.006          | 0.36           | 8.1       | 21.9           |
| 5/30/2019   | COMMERCE TOWER       | 3.30            | 3.24                  | 0.20                | 0.007          | 0.36           | 8.1       | 22.0           |
| 5/31/2019   | APOLLO PS            | 3.51            | 3.49                  | 0.13                | 0.010          | 0.33           | 8.3       | 23.6           |
| 5/31/2019   | WALLACE PS           | 3.43            | 3.42                  | 0.19                | 0.008          | 0.47           | 8.2       | 22.4           |
| 5/31/2019   | FOREST TOWER         | 3.35            | 3.36                  | 0.20                | 0.010          | 0.42           | 8.3       | 22.5           |
| 5/31/2019   | LAWLER TOWER         | 3.50            | 3.47                  | 0.19                | 0.009          | 0.36           | 8.3       | 23.1           |
| 5/31/2019   | FIREWHEEL PS         | 3.38            | 3.36                  | 0.20                | 0.008          | 0.34           | 8.2       | 23.4           |
| 5/31/2019   | LAVON PS             | 3.45            | 3.38                  | 0.17                | 0.009          | 0.38           | 8.2       | 23.9           |
| 5/31/2019   | BROADWAY PS          | 3.35            | 3.36                  | 0.22                | 0.008          | 0.37           | 8.3       | 21.7           |
| 5/31/2019   | COMMERCE TOWER       | 3.45            | 3.37                  | 0.22                | 0.008          | 0.40           | 8.2       | 22.9           |
| 6/4/2019    | APOLLO PS            | 3.63            | 3.49                  | 0.18                | 0.009          | 0.37           | 7.9       | 28.7           |
| 6/4/2019    | 7602 N JUPITER       | 2.96            | 2.88                  | 0.29                | 0.007          | 0.44           | 7.9       | 27.4           |
| 6/4/2019    | 1301 JUPITER         | 3.03            | 3.04                  | 0.26                | 0.007          | 0.43           | 7.9       | 25.2           |
| 6/4/2019    | 2218 S JUPITER       | 3.00            | 2.88                  | 0.23                | 0.005          | 0.40           | 8.1       | 24.3           |
| 6/4/2019    | 5013 SATURN          | 3.01            | 2.93                  | 0.29                | 0.008          | 0.41           | 8.0       | 28.8           |
| 6/4/2019    | 119 BUCKINGHAM       | 3.03            | 2.92                  | 0.26                | 0.007          | 0.39           | 8.1       | 28.6           |
| 6/4/2019    | WALLACE PS           | 3.33            | 3.35                  | 0.21                | 0.006          | 0.35           | 8.0       | 28.6           |
| 6/4/2019    | 1980 FOREST          | 2.96            | 2.85                  | 0.33                | 0.006          | 0.36           | 7.9       | 28.1           |
| 6/4/2019    | FOREST TOWER         | 2.91            | 2.83                  | 0.28                | 0.007          | 0.34           | 7.9       | 28.4           |
| 6/4/2019    | LAWLER TOWER         | 3.11            | 2.67                  | 0.32                | 0.006          | 0.39           | 8.1       | 29.8           |
| 6/5/2019    | 3021 WAGON WHEEL     | 3.17            | 3.12                  | 0.27                | 0.008          | 0.43           | 8.2       | 25.1           |
| 6/5/2019    | FIREWHEEL PS         | 3.07            | 2.96                  | 0.22                | 0.005          | 0.33           | 8.0       | 26.6           |
| 6/5/2019    | 498 CANTERBURY       | 2.99            | 2.91                  | 0.23                | 0.006          | 0.35           | 8.0       | 25.3           |
| 6/5/2019    | 1902 PLEASANT VALLEY | 3.03            | 3.00                  | 0.28                | 0.008          | 0.31           | 8.2       | 25.9           |
| 6/5/2019    | LAVON PS             | 3.52            | 3.44                  | 0.24                | 0.007          | 0.43           | 8.2       | 22.8           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 6/5/2019    | BROADWAY PS          | 3.40            | 3.39                  | 0.24                | 0.008          | 0.39           | 8.0       | 25.7           |
| 6/5/2019    | 4301 BROADWAY        | 3.22            | 3.21                  | 0.26                | 0.007          | 0.40           | 8.1       | 23.6           |
| 6/5/2019    | 5626 LYONS           | 2.77            | 2.71                  | 0.31                | 0.007          | 0.34           | 8.1       | 22.1           |
| 6/5/2019    | 1538 E I30           | 2.61            | 2.56                  | 0.37                | 0.008          | 0.42           | 8.1       | 20.9           |
| 6/5/2019    | 1426 COMMERCE        | 3.41            | 3.22                  | 0.27                | 0.009          | 0.35           | 8.3       | 20.6           |
| 6/5/2019    | COMMERCE TOWER       | 3.58            | 3.27                  | 0.26                | 0.008          | 0.35           | 8.2       | 20.6           |
| 6/7/2019    | APOLLO PS            | 3.53            | 3.45                  | 0.18                | 0.008          | 0.41           | 8.0       | 25.8           |
| 6/7/2019    | WALLACE PS           | 3.52            | 3.50                  | 0.17                | 0.009          | 0.38           | 8.2       | 23.3           |
| 6/7/2019    | FOREST TOWER         | 3.02            | 2.95                  | 0.29                | 0.019          | 0.34           | 8.2       | 24.2           |
| 6/7/2019    | LAWLER TOWER         | 3.25            | 3.11                  | 0.24                | 0.008          | 0.33           | 8.1       | 25.2           |
| 6/7/2019    | FIREWHEEL PS         | 3.17            | 3.12                  | 0.20                | 0.007          | 0.37           | 8.0       | 26.5           |
| 6/7/2019    | LAVON PS             | 3.55            | 3.49                  | 0.18                | 0.006          | 0.36           | 8.0       | 26.7           |
| 6/7/2019    | BROADWAY PS          | 3.26            | 3.24                  | 0.21                | 0.007          | 0.40           | 8.1       | 23.5           |
| 6/7/2019    | COMMERCE TOWER       | 3.50            | 3.48                  | 0.18                | 0.009          | 0.27           | 8.1       | 24.3           |
| 6/11/2019   | APOLLO PS            | 3.53            | 3.51                  | 0.11                | 0.010          | 0.37           | 8.2       | 23.7           |
| 6/11/2019   | 7602 N JUPITER       | 3.27            | 3.19                  | 0.17                | 0.011          | 0.31           | 8.3       | 23.5           |
| 6/11/2019   | 1301 JUPITER         | 3.10            | 3.18                  | 0.18                | 0.011          | 0.34           | 8.3       | 23.0           |
| 6/11/2019   | 2218 S JUPITER       | 2.90            | 2.86                  | 0.27                | 0.013          | 0.32           | 8.3       | 22.3           |
| 6/11/2019   | 5013 SATURN          | 2.91            | 2.85                  | 0.23                | 0.011          | 0.31           | 8.1       | 22.6           |
| 6/11/2019   | 119 BUCKINGHAM       | 2.90            | 2.88                  | 0.23                | 0.010          | 0.30           | 8.2       | 22.4           |
| 6/11/2019   | WALLACE PS           | 2.49            | 2.47                  | 0.12                | 0.009          | 0.33           | 8.3       | 22.5           |
| 6/11/2019   | 1980 FOREST          | 2.85            | 2.75                  | 0.26                | 0.011          | 0.29           | 8.3       | 22.3           |
| 6/11/2019   | FOREST TOWER         | 2.94            | 2.91                  | 0.20                | 0.013          | 0.33           | 8.3       | 21.8           |
| 6/11/2019   | LAWLER TOWER         | 3.35            | 3.31                  | 0.15                | 0.010          | 0.33           | 8.3       | 23.2           |
| 6/13/2019   | 3021 WAGON WHEEL     | 3.10            | 3.09                  | 0.28                | 0.011          | 0.30           | 8.3       | 21.6           |
| 6/13/2019   | FIREWHEEL PS         | 3.36            | 3.36                  | 0.16                | 0.010          | 0.25           | 8.3       | 22.8           |
| 6/13/2019   | 498 CANTERBURY       | 3.05            | 3.02                  | 0.22                | 0.010          | 0.32           | 8.3       | 22.5           |
| 6/13/2019   | 1902 PLEASANT VALLEY | 3.21            | 3.14                  | 0.22                | 0.011          | 0.28           | 8.3       | 22.7           |
| 6/13/2019   | LAVON PS             | 3.46            | 3.36                  | 0.19                | 0.010          | 0.29           | 8.3       | 23.1           |
| 6/13/2019   | BROADWAY PS          | 3.34            | 3.30                  | 0.17                | 0.011          | 0.31           | 8.3       | 23.7           |
| 6/13/2019   | 4301 BROADWAY        | 3.20            | 3.18                  | 0.23                | 0.011          | 0.31           | 8.3       | 23.5           |
| 6/13/2019   | 5626 LYONS           | 3.68            | 3.26                  | 0.43                | 0.014          | 0.33           | 8.3       | 23.9           |
| 6/13/2019   | 1538 E I30           | 2.59            | 2.57                  | 0.31                | 0.016          | 0.35           | 8.3       | 23.6           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 6/13/2019   | 1426 COMMERCE        | 3.38            | 3.42                  | 0.17                | 0.010          | 0.29           | 8.3       | 23.3           |
| 6/13/2019   | COMMERCE TOWER       | 3.49            | 3.49                  | 0.16                | 0.010          | 0.31           | 8.3       | 23.4           |
| 6/14/2019   | APOLLO PS            | 3.12            | 3.01                  | 0.10                | 0.005          | 0.30           | 7.9       | 28.1           |
| 6/14/2019   | WALLACE PS           | 3.11            | 3.10                  | 0.15                | 0.007          | 0.34           | 8.1       | 27.5           |
| 6/14/2019   | FOREST TOWER         | 2.66            | 2.60                  | 0.21                | 0.006          | 0.28           | 8.1       | 25.2           |
| 6/14/2019   | LAWLER TOWER         | 2.90            | 2.85                  | 0.18                | 0.007          | 0.32           | 8.1       | 27.8           |
| 6/14/2019   | FIREWHEEL PS         | 3.09            | 3.06                  | 0.12                | 0.006          | 0.32           | 8.1       | 29.9           |
| 6/14/2019   | LAVON PS             | 3.15            | 3.10                  | 0.19                | 0.006          | 0.29           | 8.1       | 29.3           |
| 6/14/2019   | BROADWAY PS          | 3.15            | 3.09                  | 0.17                | 0.008          | 0.32           | 8.1       | 28.0           |
| 6/14/2019   | COMMERCE TOWER       | 3.10            | 3.04                  | 0.20                | 0.006          | 0.34           | 8.1       | 27.8           |
| 6/17/2019   | APOLLO PS            | 3.18            | 3.19                  | 0.15                | 0.007          | 0.29           | 8.1       | 26.4           |
| 6/17/2019   | 7602 N JUPITER       | 2.73            | 2.62                  | 0.26                | 0.005          | 0.29           | 8.1       | 26.3           |
| 6/17/2019   | 1301 JUPITER         | 2.91            | 2.89                  | 0.24                | 0.007          | 0.25           | 8.1       | 26.3           |
| 6/17/2019   | 2218 S JUPITER       | 2.40            | 2.41                  | 0.31                | 0.011          | 0.25           | 8.2       | 24.8           |
| 6/17/2019   | 5013 SATURN          | 2.64            | 2.55                  | 0.29                | 0.007          | 0.26           | 8.1       | 25.4           |
| 6/17/2019   | 119 BUCKINGHAM       | 2.54            | 2.47                  | 0.30                | 0.011          | 0.27           | 8.2       | 25.2           |
| 6/17/2019   | WALLACE PS           | 3.20            | 3.14                  | 0.20                | 0.006          | 0.21           | 8.1       | 25.6           |
| 6/17/2019   | 1980 FOREST          | 2.34            | 2.25                  | 0.35                | 0.011          | 0.27           | 8.2       | 25.5           |
| 6/17/2019   | FOREST TOWER         | 2.54            | 2.49                  | 0.30                | 0.008          | 0.28           | 8.1       | 25.1           |
| 6/17/2019   | LAWLER TOWER         | 2.94            | 2.93                  | 0.17                | 0.006          | 0.27           | 8.1       | 26.9           |
| 6/21/2019   | 3021 WAGON WHEEL     | 2.60            | 2.59                  | 0.28                | 0.007          | 0.28           | 8.1       | 25.2           |
| 6/21/2019   | FIREWHEEL PS         | 2.98            | 2.93                  | 0.23                | 0.007          | 0.30           | 8.2       | 26.4           |
| 6/21/2019   | 498 CANTERBURY       | 2.53            | 2.49                  | 0.30                | 0.007          | 0.28           | 8.2       | 25.7           |
| 6/21/2019   | 1902 PLEASANT VALLEY | 2.68            | 2.64                  | 0.26                | 0.010          | 0.31           | 8.2       | 25.6           |
| 6/21/2019   | LAVON PS             | 3.10            | 3.06                  | 0.15                | 0.007          | 0.28           | 8.2       | 26.2           |
| 6/21/2019   | BROADWAY PS          | 2.96            | 2.93                  | 0.20                | 0.007          | 0.32           | 8.1       | 26.9           |
| 6/21/2019   | 4301 BROADWAY        | 2.79            | 2.74                  | 0.23                | 0.008          | 0.30           | 8.1       | 26.9           |
| 6/21/2019   | 5626 LYONS           | 2.32            | 2.25                  | 0.33                | 0.016          | 0.32           | 8.2       | 26.2           |
| 6/21/2019   | 1538 E I30           | 2.27            | 2.27                  | 0.32                | 0.023          | 0.34           | 8.2       | 26.3           |
| 6/21/2019   | 1426 COMMERCE        | 2.94            | 2.93                  | 0.17                | 0.006          | 0.31           | 8.1       | 26.8           |
| 6/21/2019   | COMMERCE TOWER       | 3.01            | 2.96                  | 0.19                | 0.006          | 0.27           | 8.1       | 26.7           |
| 6/25/2019   | APOLLO PS            | 3.13            | 3.04                  | 0.14                | 0.007          | 0.29           | 8.2       | 23.3           |
| 6/25/2019   | 7602 N JUPITER       | 2.62            | 2.58                  | 0.21                | 0.007          | 0.30           | 8.2       | 24.6           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 6/25/2019   | 1301 JUPITER         | 2.48            | 2.38                  | 0.28                | 0.008          | 0.27           | 8.1       | 24.3           |
| 6/25/2019   | 2218 S JUPITER       | 2.31            | 2.26                  | 0.24                | 0.023          | 0.25           | 8.1       | 24.8           |
| 6/25/2019   | 5013 SATURN          | 2.29            | 2.26                  | 0.28                | 0.014          | 0.28           | 8.2       | 24.8           |
| 6/25/2019   | WALLACE PS           | 2.96            | 2.94                  | 0.14                | 0.007          | 0.26           | 8.2       | 25.0           |
| 6/25/2019   | 1980 FOREST          | 2.50            | 2.49                  | 0.23                | 0.010          | 0.31           | 8.2       | 23.4           |
| 6/25/2019   | FOREST TOWER         | 2.68            | 2.63                  | 0.23                | 0.008          | 0.27           | 8.2       | 23.1           |
| 6/25/2019   | LAWLER TOWER         | 2.69            | 2.69                  | 0.24                | 0.006          | 0.28           | 8.1       | 24.8           |
| 6/26/2019   | 3021 WAGON WHEEL     | 2.43            | 2.40                  | 0.25                | 0.013          | 0.26           | 8.3       | 24.4           |
| 6/26/2019   | FIREWHEEL PS         | 2.88            | 2.85                  | 0.13                | 0.006          | 0.26           | 8.2       | 25.0           |
| 6/26/2019   | 498 CANTERBURY       | 2.32            | 2.35                  | 0.25                | 0.008          | 0.26           | 8.2       | 24.5           |
| 6/26/2019   | 1902 PLEASANT VALLEY | 2.21            | 2.24                  | 0.28                | 0.022          | 0.31           | 8.1       | 24.1           |
| 6/26/2019   | LAVON PS             | 2.95            | 2.99                  | 0.13                | 0.008          | 0.27           | 8.3       | 24.7           |
| 6/26/2019   | BROADWAY PS          | 2.93            | 2.29                  | 0.17                | 0.008          | 0.26           | 8.3       | 24.8           |
| 6/26/2019   | 4301 BROADWAY        | 2.79            | 2.79                  | 0.18                | 0.010          | 0.27           | 8.3       | 23.3           |
| 6/26/2019   | 5626 LYONS           | 2.39            | 2.37                  | 0.25                | 0.034          | 0.26           | 8.3       | 22.0           |
| 6/26/2019   | 1538 E I30           | 2.28            | 2.25                  | 0.25                | 0.037          | 0.26           | 8.2       | 22.8           |
| 6/26/2019   | 1426 COMMERCE        | 2.39            | 2.35                  | 0.29                | 0.009          | 0.27           | 8.2       | 24.5           |
| 6/26/2019   | COMMERCE TOWER       | 2.55            | 2.56                  | 0.21                | 0.008          | 0.27           | 8.2       | 24.2           |
| 7/1/2019    | APOLLO PS            | 3.52            | 3.39                  | 0.10                | 0.008          | 0.33           | 8.4       | 27.9           |
| 7/1/2019    | 7602 N JUPITER       | 2.60            | 2.55                  | 0.20                | 0.007          | 0.34           | 8.1       | 27.8           |
| 7/1/2019    | 1301 JUPITER         | 2.50            | 2.35                  | 0.26                | 0.008          | 0.32           | 8.1       | 27.0           |
| 7/1/2019    | 2218 S JUPITER       | 2.15            | 2.13                  | 0.20                | 0.045          | 0.50           | 8.1       | 27.4           |
| 7/1/2019    | 5013 SATURN          | 2.18            | 2.18                  | 0.26                | 0.025          | 0.34           | 8.1       | 27.5           |
| 7/1/2019    | 119 BUCKINGHAM       | 2.13            | 2.13                  | 0.28                | 0.069          | 0.40           | 8.1       | 26.7           |
| 7/1/2019    | WALLACE PS           | 2.60            | 2.65                  | 0.24                | 0.005          | 0.33           | 8.1       | 28.1           |
| 7/1/2019    | 1980 FOREST          | 2.51            | 2.50                  | 0.18                | 0.022          | 0.30           | 8.2       | 26.3           |
| 7/1/2019    | LAWLER TOWER         | 3.10            | 3.09                  | 0.17                | 0.007          | 0.34           | 8.2       | 27.9           |
| 7/2/2019    | 3021 WAGON WHEEL     | 2.89            | 2.81                  | 0.27                | 0.022          | 0.11           | 8.2       | 26.3           |
| 7/2/2019    | FIREWHEEL PS         | 3.18            | 3.08                  | 0.24                | 0.007          | 0.14           | 8.2       | 27.9           |
| 7/2/2019    | 498 CANTERBURY       | 2.76            | 2.70                  | 0.27                | 0.009          | 0.15           | 8.2       | 27.5           |
| 7/2/2019    | 1902 PLEASANT VALLEY | 2.28            | 2.24                  | 0.24                | 0.045          | 0.18           | 8.1       | 26.8           |
| 7/2/2019    | LAVON PS             | 3.20            | 3.16                  | 0.22                | 0.009          | 0.13           | 8.3       | 28.1           |
| 7/2/2019    | BROADWAY PS          | 3.00            | 3.01                  | 0.23                | 0.009          | 0.10           | 8.2       | 28.0           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 7/2/2019    | 4301 BROADWAY        | 2.93            | 2.91                  | 0.23                | 0.016          | 0.13           | 8.2       | 28.0           |
| 7/2/2019    | 5626 LYONS           | 2.30            | 2.27                  | 0.24                | 0.067          | 0.19           | 8.1       | 27.0           |
| 7/2/2019    | 1538 E I30           | 2.23            | 2.16                  | 0.26                | 0.071          | 0.21           | 8.1       | 27.2           |
| 7/2/2019    | 1426 COMMERCE        | 2.73            | 2.52                  | 0.26                | 0.034          | 0.13           | 8.2       | 27.7           |
| 7/2/2019    | COMMERCE TOWER       | 2.61            | 2.53                  | 0.25                | 0.020          | 0.14           | 8.2       | 27.8           |
| 7/5/2019    | APOLLO PS            | 3.00            | 2.98                  | 0.17                | 0.003          | 0.16           | 7.8       | 27.3           |
| 7/5/2019    | WALLACE PS           | 2.66            | 2.61                  | 0.22                | 0.004          | 0.16           | 7.8       | 25.2           |
| 7/5/2019    | LAWLER TOWER         | 2.75            | 2.72                  | 0.20                | 0.004          | 0.13           | 7.9       | 27.7           |
| 7/5/2019    | FIREWHEEL PS         | 3.03            | 2.99                  | 0.17                | 0.006          | 0.16           | 7.9       | 25.2           |
| 7/5/2019    | LAVON PS             | 2.64            | 2.59                  | 0.24                | 0.004          | 0.17           | 8.0       | 24.5           |
| 7/5/2019    | BROADWAY PS          | 2.72            | 2.65                  | 0.25                | 0.009          | 0.20           | 8.0       | 25.0           |
| 7/5/2019    | COMMERCE TOWER       | 2.60            | 2.50                  | 0.29                | 0.024          | 0.18           | 8.0       | 24.5           |
| 7/8/2019    | APOLLO PS            | 2.99            | 2.94                  | 0.16                | 0.003          | 0.08           | 7.6       | 26.3           |
| 7/8/2019    | 7602 N JUPITER       | 2.78            | 2.77                  | 0.19                | 0.009          | 0.12           | 8.1       | 26.3           |
| 7/8/2019    | 1301 JUPITER         | 2.52            | 2.52                  | 0.34                | 0.008          | 0.10           | 8.0       | 26.1           |
| 7/8/2019    | 2218 S JUPITER       | 2.22            | 2.17                  | 0.21                | 0.078          | 0.18           | 8.0       | 24.8           |
| 7/8/2019    | 5013 SATURN          | 2.62            | 2.61                  | 0.18                | 0.040          | 0.12           | 8.2       | 25.8           |
| 7/8/2019    | 119 BUCKINGHAM       | 2.36            | 2.32                  | 0.18                | 0.068          | 0.15           | 7.9       | 24.8           |
| 7/8/2019    | WALLACE PS           | 3.05            | 3.03                  | 0.22                | 0.007          | 0.10           | 8.2       | 25.4           |
| 7/8/2019    | 1980 FOREST          | 2.66            | 2.63                  | 0.17                | 0.047          | 0.08           | 8.0       | 24.6           |
| 7/8/2019    | LAWLER TOWER         | 2.79            | 2.76                  | 0.21                | 0.005          | 0.10           | 7.8       | 26.1           |
| 7/11/2019   | 3021 WAGON WHEEL     | 2.44            | 2.37                  | 0.22                | 0.077          | 0.17           | 8.0       | 24.9           |
| 7/11/2019   | FIREWHEEL PS         | 3.00            | 3.00                  | 0.18                | 0.006          | 0.15           | 8.0       | 26.0           |
| 7/11/2019   | 498 CANTERBURY       | 2.66            | 2.58                  | 0.30                | 0.009          | 0.10           | 8.1       | 25.3           |
| 7/11/2019   | 1902 PLEASANT VALLEY | 2.29            | 2.28                  | 0.18                | 0.096          | 0.22           | 8.0       | 24.7           |
| 7/11/2019   | LAVON PS             | 2.68            | 2.61                  | 0.28                | 0.007          | 0.11           | 8.1       | 24.8           |
| 7/11/2019   | BROADWAY PS          | 2.59            | 2.49                  | 0.29                | 0.007          | 0.10           | 8.0       | 25.4           |
| 7/11/2019   | 4301 BROADWAY        | 2.63            | 2.57                  | 0.27                | 0.013          | 0.11           | 8.0       | 25.2           |
| 7/11/2019   | 5626 LYONS           | 2.03            | 2.00                  | 0.20                | 0.145          | 0.29           | 7.9       | 24.5           |
| 7/11/2019   | 1538 E I30           | 2.01            | 1.97                  | 0.18                | 0.141          | 0.28           | 7.9       | 24.8           |
| 7/11/2019   | 1426 COMMERCE        | 2.52            | 2.44                  | 0.34                | 0.054          | 0.15           | 8.1       | 24.8           |
| 7/11/2019   | COMMERCE TOWER       | 2.87            | 2.83                  | 0.24                | 0.021          | 0.13           | 8.1       | 24.3           |
| 7/12/2019   | APOLLO PS            | 3.27            | 3.35                  | 0.15                | 0.008          | 0.12           | 8.5       | 26.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 7/12/2019   | WALLACE PS           | 2.94            | 2.94                  | 0.21                | 0.011          | 0.10           | 8.4       | 27.0           |
| 7/12/2019   | LAWLER TOWER         | 3.32            | 3.15                  | 0.21                | 0.009          | 0.10           | 8.5       | 24.1           |
| 7/12/2019   | FIREWHEEL PS         | 3.01            | 3.07                  | 0.16                | 0.007          | 0.11           | 8.2       | 27.0           |
| 7/12/2019   | LAVON PS             | 3.06            | 3.05                  | 0.17                | 0.009          | 0.10           | 8.4       | 26.7           |
| 7/12/2019   | BROADWAY PS          | 2.95            | 2.97                  | 0.22                | 0.010          | 0.10           | 8.4       | 26.8           |
| 7/12/2019   | COMMERCE TOWER       | 2.28            | 2.23                  | 0.29                | 0.065          | 0.20           | 8.0       | 26.3           |
| 7/15/2019   | APOLLO PS            | 3.46            | 3.38                  | 0.24                | 0.008          | 0.10           | 8.2       | 26.8           |
| 7/15/2019   | 7602 N JUPITER       | 3.20            | 3.18                  | 0.20                | 0.015          | 0.20           | 8.3       | 27.0           |
| 7/15/2019   | 1301 JUPITER         | 3.31            | 3.25                  | 0.19                | 0.010          | 0.15           | 8.3       | 25.8           |
| 7/15/2019   | 2218 S JUPITER       | 2.48            | 2.52                  | 0.19                | N/A            | 0.25           | 8.2       | 24.3           |
| 7/15/2019   | 5013 SATURN          | 2.79            | 2.85                  | 0.24                | 0.046          | 0.18           | 8.4       | 24.7           |
| 7/15/2019   | 119 BUCKINGHAM       | 2.15            | 2.09                  | 0.16                | N/A            | 0.33           | 8.2       | 25.2           |
| 7/15/2019   | WALLACE PS           | 3.15            | 3.17                  | 0.20                | 0.011          | 0.14           | 8.3       | 26.0           |
| 7/15/2019   | 1980 FOREST          | 2.88            | 2.83                  | 0.22                | 0.083          | 0.20           | 8.3       | 25.4           |
| 7/15/2019   | FOREST TOWER         | 3.08            | 3.01                  | 0.23                | 0.026          | 0.14           | 8.4       | 24.3           |
| 7/15/2019   | LAWLER TOWER         | 3.45            | 3.39                  | 0.21                | 0.009          | 0.12           | 8.4       | 26.4           |
| 7/22/2019   | APOLLO PS            | 3.41            | 3.41                  | 0.19                | 0.008          | 0.14           | 8.4       | 29.5           |
| 7/22/2019   | 7602 N JUPITER       | 3.23            | 3.22                  | 0.22                | 0.028          | 0.20           | 8.5       | 29.6           |
| 7/22/2019   | 1301 JUPITER         | 2.99            | 2.97                  | 0.26                | 0.010          | 0.15           | 8.5       | 29.2           |
| 7/22/2019   | 2218 S JUPITER       | 2.50            | 2.46                  | 0.18                | 0.180          | 0.28           | 8.3       | 29.1           |
| 7/22/2019   | 5013 SATURN          | 2.58            | 2.52                  | 0.30                | 0.088          | 0.20           | 8.4       | 29.0           |
| 7/22/2019   | 119 BUCKINGHAM       | 2.50            | 2.46                  | 0.21                | 0.157          | 0.30           | 8.4       | 29.2           |
| 7/22/2019   | WALLACE PS           | 3.06            | 2.99                  | 0.29                | 0.014          | 0.15           | 8.5       | 29.1           |
| 7/22/2019   | 1980 FOREST          | 2.62            | 2.65                  | 0.17                | 0.187          | 0.27           | 8.4       | 28.8           |
| 7/22/2019   | FOREST TOWER         | 2.13            | 2.14                  | 0.23                | 0.146          | 0.23           | 8.4       | 28.8           |
| 7/22/2019   | LAWLER TOWER         | 3.28            | 3.22                  | 0.21                | 0.012          | 0.12           | 8.5       | 29.7           |
| 7/23/2019   | 3021 WAGON WHEEL     | 2.55            | 2.52                  | 0.15                | 0.146          | 0.27           | 8.2       | 26.5           |
| 7/23/2019   | FIREWHEEL PS         | 3.34            | 3.26                  | 0.20                | 0.009          | 0.10           | 8.4       | 27.2           |
| 7/23/2019   | 498 CANTERBURY       | 3.02            | 3.01                  | 0.24                | 0.018          | 0.11           | 8.4       | 27.5           |
| 7/23/2019   | 1902 PLEASANT VALLEY | 2.33            | 2.15                  | 0.20                | 0.205          | 0.32           | 8.2       | 27.2           |
| 7/23/2019   | LAVON PS             | 3.04            | 3.00                  | 0.25                | 0.009          | 0.09           | 8.4       | 27.2           |
| 7/23/2019   | BROADWAY PS          | 2.98            | 2.96                  | 0.28                | 0.013          | 0.11           | 8.4       | 28.8           |
| 7/23/2019   | 4301 BROADWAY        | 2.78            | 2.79                  | 0.23                | 0.054          | 0.12           | 8.3       | 28.5           |



**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 7/23/2019   | 5626 LYONS           | 2.16            | 2.14                  | 0.12                | 0.276          | 0.40           | 8.2       | 28.1           |
| 7/23/2019   | 1538 E I30           | 2.09            | 2.03                  | 0.11                | 0.296          | 0.50           | 8.1       | 28.1           |
| 7/23/2019   | 1426 COMMERCE        | 2.73            | 2.70                  | 0.18                | 0.124          | 0.19           | 8.2       | 27.9           |
| 7/23/2019   | COMMERCE TOWER       | 2.88            | 2.63                  | 0.25                | 0.071          | 0.09           | 8.2       | 28.1           |
| 7/25/2019   | APOLLO PS            | 3.07            | 2.97                  | 0.25                | 0.007          | 0.07           | 8.1       | 28.9           |
| 7/25/2019   | WALLACE PS           | 2.97            | 2.91                  | 0.22                | 0.008          | 0.08           | 8.1       | 28.8           |
| 7/25/2019   | FOREST TOWER         | 1.36            | 1.35                  | 0.26                | 0.167          | 0.39           | 8.2       | 26.8           |
| 7/25/2019   | LAWLER TOWER         | 2.84            | 2.73                  | 0.20                | 0.007          | 0.12           | 8.2       | 28.9           |
| 7/25/2019   | FIREWHEEL PS         | 3.05            | 3.00                  | 0.28                | 0.006          | 0.08           | 8.0       | 29.4           |
| 7/25/2019   | LAVON PS             | 2.96            | 2.86                  | 0.29                | 0.007          | 0.10           | 8.2       | 28.9           |
| 7/25/2019   | BROADWAY PS          | 2.80            | 2.79                  | 0.34                | 0.010          | 0.07           | 8.1       | 28.7           |
| 7/25/2019   | COMMERCE TOWER       | 2.50            | 2.53                  | 0.23                | 0.083          | 0.17           | 7.9       | 28.6           |
| 7/29/2019   | APOLLO PS            | 3.08            | 3.06                  | 0.18                | 0.006          | 0.08           | 7.8       | 28.9           |
| 7/29/2019   | 7602 N JUPITER       | 2.72            | 2.67                  | 0.24                | 0.031          | 0.13           | 8.0       | 29.0           |
| 7/29/2019   | 1301 JUPITER         | 2.63            | 2.57                  | 0.37                | 0.007          | 0.09           | 8.0       | 28.9           |
| 7/29/2019   | 2218 S JUPITER       | 1.67            | 1.65                  | 0.26                | 0.133          | 0.33           | 7.9       | 28.6           |
| 7/29/2019   | 5013 SATURN          | 2.14            | 2.01                  | 0.28                | 0.052          | 0.10           | 7.9       | 28.7           |
| 7/29/2019   | 119 BUCKINGHAM       | 2.41            | 2.41                  | 0.19                | 0.105          | 0.15           | 8.0       | 28.5           |
| 7/29/2019   | WALLACE PS           | 2.70            | 2.66                  | 0.26                | 0.008          | 0.07           | 8.1       | 28.5           |
| 7/29/2019   | 1980 FOREST          | 1.90            | 1.81                  | 0.22                | 0.190          | 0.29           | 7.8       | 28.0           |
| 7/29/2019   | FOREST TOWER         | 2.24            | 2.23                  | 0.20                | 0.134          | 0.36           | 7.9       | 30.5           |
| 7/29/2019   | LAWLER TOWER         | 2.80            | 2.75                  | 0.38                | 0.006          | 0.09           | 7.9       | 28.9           |
| 7/30/2019   | 3021 WAGON WHEEL     | 1.92            | 1.83                  | 0.19                | 0.174          | 0.32           | 8.0       | 27.2           |
| 7/30/2019   | FIREWHEEL PS         | 2.98            | 3.01                  | 0.22                | 0.006          | 0.06           | 8.0       | 27.7           |
| 7/30/2019   | 498 CANTERBURY       | 2.64            | 2.59                  | 0.26                | 0.027          | 0.08           | 8.0       | 27.8           |
| 7/30/2019   | 1902 PLEASANT VALLEY | 1.91            | 1.88                  | 0.31                | 0.096          | 0.23           | 7.9       | 28.1           |
| 7/30/2019   | LAVON PS             | 2.65            | 2.59                  | 0.29                | 0.006          | 0.07           | 8.1       | 28.2           |
| 7/30/2019   | BROADWAY PS          | 2.76            | 2.71                  | 0.29                | 0.011          | 0.07           | 8.1       | 28.4           |
| 7/30/2019   | 4301 BROADWAY        | 2.55            | 2.48                  | 0.33                | 0.028          | 0.12           | 8.0       | 28.7           |
| 7/30/2019   | 5626 LYONS           | 1.25            | 1.14                  | 0.21                | 0.239          | 0.49           | 7.7       | 28.6           |
| 7/30/2019   | 1538 E I30           | 1.44            | 1.40                  | 0.21                | 0.216          | 0.51           | 7.6       | 29.0           |
| 7/30/2019   | 1426 COMMERCE        | 2.40            | 2.32                  | 0.36                | 0.040          | 0.11           | 7.9       | 28.9           |
| 7/30/2019   | COMMERCE TOWER       | 2.49            | 2.41                  | 0.29                | 0.025          | 0.11           | 7.9       | 28.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 8/5/2019    | APOLLO PS            | 3.03            | 3.04                  | 0.23                | 0.007          | 0.06           | 7.9       | 29.2           |
| 8/5/2019    | 7602 N JUPITER       | 2.88            | 2.90                  | 0.31                | 0.057          | 0.16           | 8.1       | 28.8           |
| 8/5/2019    | 1301 JUPITER         | 2.75            | 2.76                  | 0.34                | 0.010          | 0.10           | 8.0       | 30.0           |
| 8/5/2019    | 2218 S JUPITER       | 1.95            | 1.96                  | 0.34                | 0.234          | 0.40           | 8.0       | 29.1           |
| 8/5/2019    | 5013 SATURN          | 2.41            | 2.40                  | 0.24                | 0.137          | 0.21           | 8.3       | 28.6           |
| 8/5/2019    | 119 BUCKINGHAM       | 2.60            | 2.59                  | 0.20                | 0.139          | 0.24           | 8.0       | 28.0           |
| 8/5/2019    | WALLACE PS           | 2.94            | 2.96                  | 0.30                | 0.011          | 0.05           | 8.2       | 28.6           |
| 8/5/2019    | 1980 FOREST          | 2.22            | 2.21                  | 0.15                | 0.254          | 0.40           | 8.0       | 28.4           |
| 8/5/2019    | FOREST TOWER         | 2.56            | 2.55                  | 0.15                | 0.155          | 0.18           | 8.1       | 28.1           |
| 8/5/2019    | LAWLER TOWER         | 2.94            | 2.96                  | 0.29                | 0.009          | 0.07           | 8.0       | 29.5           |
| 8/8/2019    | 3021 WAGON WHEEL     | 1.72            | 1.61                  | 0.19                | 0.199          | 0.32           | 7.9       | 28.2           |
| 8/8/2019    | FIREWHEEL PS         | 2.71            | 2.87                  | 0.25                | 0.008          | 0.05           | 8.2       | 29.2           |
| 8/8/2019    | 498 CANTERBURY       | 2.53            | 2.52                  | 0.28                | 0.034          | 0.07           | 8.1       | 28.5           |
| 8/8/2019    | 1902 PLEASANT VALLEY | 2.27            | 2.25                  | 0.28                | 0.041          | 0.12           | 7.9       | 28.6           |
| 8/8/2019    | LAVON PS             | 2.65            | 2.65                  | 0.28                | 0.009          | 0.05           | 8.1       | 28.9           |
| 8/8/2019    | BROADWAY PS          | 4.34            | 4.39                  | 0.29                | 0.016          | 0.05           | 8.3       | 29.6           |
| 8/8/2019    | 4301 BROADWAY        | 4.55            | 4.60                  | 0.17                | 0.022          | 0.05           | 8.3       | 29.0           |
| 8/8/2019    | 5626 LYONS           | 2.36            | 2.28                  | 0.31                | 0.131          | 0.27           | 7.7       | 28.7           |
| 8/8/2019    | 1538 E I30           | 1.36            | 1.24                  | 0.35                | 0.192          | 0.53           | 7.5       | 29.1           |
| 8/8/2019    | 1426 COMMERCE        | 4.17            | 4.24                  | 0.15                | 0.044          | 0.06           | 8.2       | 29.6           |
| 8/8/2019    | COMMERCE TOWER       | 2.53            | 2.54                  | 0.27                | 0.020          | 0.12           | 8.0       | 29.8           |
| 8/9/2019    | APOLLO PS            | 2.98            | 2.99                  | 0.22                | 0.008          | 0.07           | 7.9       | 28.9           |
| 8/9/2019    | WALLACE PS           | 2.64            | 2.67                  | 0.24                | 0.009          | 0.06           | 8.1       | 27.9           |
| 8/9/2019    | FOREST TOWER         | 2.32            | 2.33                  | 0.12                | 0.134          | 0.14           | 7.9       | 28.6           |
| 8/9/2019    | LAWLER TOWER         | 2.52            | 2.53                  | 0.25                | 0.015          | 0.06           | 8.0       | 29.1           |
| 8/9/2019    | FIREWHEEL PS         | 2.78            | 2.84                  | 0.23                | 0.007          | 0.05           | 8.0       | 29.3           |
| 8/9/2019    | LAVON PS             | 2.45            | 2.48                  | 0.30                | 0.008          | 0.02           | 8.0       | 28.7           |
| 8/9/2019    | BROADWAY PS          | 4.62            | 4.60                  | 0.00                | 0.010          | 0.08           | 8.1       | 28.7           |
| 8/9/2019    | COMMERCE TOWER       | 2.40            | 2.40                  | 0.32                | 0.018          | 0.05           | 8.0       | 28.7           |
| 8/12/2019   | APOLLO PS            | 3.22            | 3.20                  | 0.22                | 0.008          | 0.02           | 8.3       | 29.1           |
| 8/12/2019   | 7602 N JUPITER       | 2.89            | 2.93                  | 0.21                | 0.072          | 0.11           | 8.4       | 29.1           |
| 8/12/2019   | 1301 JUPITER         | 2.85            | 2.88                  | 0.28                | 0.012          | 0.07           | 8.5       | 28.7           |
| 8/12/2019   | 2218 S JUPITER       | 2.10            | 2.08                  | 0.17                | 0.251          | 0.40           | 8.2       | 28.5           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 8/12/2019   | 5013 SATURN          | 2.15            | 2.16                  | 0.25                | 0.131          | 0.15           | 8.1       | 28.6           |
| 8/12/2019   | 119 BUCKINGHAM       | 2.79            | 2.81                  | 0.19                | 0.148          | 0.18           | 8.4       | 28.9           |
| 8/12/2019   | WALLACE PS           | 3.01            | 3.05                  | 0.23                | 0.013          | 0.02           | 8.5       | 28.1           |
| 8/12/2019   | 1980 FOREST          | 2.25            | 2.31                  | 0.11                | 0.281          | 0.35           | 8.2       | 28.7           |
| 8/12/2019   | FOREST TOWER         | 2.70            | 2.71                  | 0.15                | 0.191          | 0.22           | 8.4       | 28.3           |
| 8/12/2019   | LAWLER TOWER         | 3.00            | 3.00                  | 0.27                | 0.016          | 0.05           | 8.4       | 29.2           |
| 8/14/2019   | 3021 WAGON WHEEL     | 2.00            | 2.00                  | 0.13                | 0.263          | 0.35           | 8.0       | 28.0           |
| 8/14/2019   | FIREWHEEL PS         | 3.24            | 3.26                  | 0.19                | 0.009          | 0.06           | 7.9       | 24.5           |
| 8/14/2019   | 498 CANTERBURY       | 2.84            | 2.89                  | 0.18                | 0.070          | 0.08           | 8.0       | 29.4           |
| 8/14/2019   | 1902 PLEASANT VALLEY | 2.50            | 2.50                  | 0.22                | 0.090          | 0.12           | 8.0       | 29.2           |
| 8/14/2019   | LAVON PS             | 3.10            | 3.14                  | 0.19                | 0.010          | 0.06           | 8.1       | 29.8           |
| 8/14/2019   | BROADWAY PS          | 2.88            | 2.92                  | 0.25                | 0.016          | 0.06           | 8.2       | 29.7           |
| 8/14/2019   | 4301 BROADWAY        | 2.80            | 2.81                  | 0.24                | 0.029          | 0.07           | 8.1       | 29.6           |
| 8/14/2019   | 5626 LYONS           | 1.72            | 1.75                  | 0.16                | 0.218          | 0.39           | 7.8       | 29.3           |
| 8/14/2019   | 1538 E I30           | 1.95            | 1.96                  | 0.21                | 0.186          | 0.31           | 7.8       | 29.1           |
| 8/14/2019   | 1426 COMMERCE        | 2.63            | 2.68                  | 0.18                | 0.072          | 0.11           | 8.0       | 29.5           |
| 8/14/2019   | COMMERCE TOWER       | 2.93            | 2.92                  | 0.21                | 0.032          | 0.08           | 8.0       | 29.8           |
| 8/16/2019   | APOLLO PS            | 3.13            | 3.06                  | 0.28                | 0.008          | 0.07           | 7.9       | 29.9           |
| 8/16/2019   | WALLACE PS           | 2.98            | 2.99                  | 0.27                | 0.011          | 0.03           | 8.3       | 29.9           |
| 8/16/2019   | FOREST TOWER         | 2.35            | 2.37                  | 0.14                | 0.252          | 0.29           | 8.3       | 29.0           |
| 8/16/2019   | LAWLER TOWER         | 2.96            | 3.00                  | 0.33                | 0.009          | 0.08           | 8.1       | 29.9           |
| 8/16/2019   | FIREWHEEL PS         | 3.02            | 3.05                  | 0.25                | 0.009          | 0.05           | 8.2       | 30.2           |
| 8/16/2019   | LAVON PS             | 3.20            | 3.21                  | 0.19                | 0.011          | 0.06           | 8.2       | 30.0           |
| 8/16/2019   | BROADWAY PS          | 2.89            | 2.95                  | 0.32                | 0.016          | 0.07           | 8.5       | 30.4           |
| 8/16/2019   | COMMERCE TOWER       | 2.71            | 2.75                  | 0.22                | 0.098          | 0.13           | 8.2       | 30.1           |
| 8/20/2019   | APOLLO PS            | 3.04            | 3.00                  | 0.20                | 0.006          | 0.07           | 7.6       | 29.3           |
| 8/20/2019   | 7602 N JUPITER       | 2.55            | 2.56                  | 0.22                | 0.058          | 0.14           | 7.9       | 30.0           |
| 8/20/2019   | 1301 JUPITER         | 2.40            | 2.45                  | 0.34                | 0.008          | 0.06           | 8.0       | 29.2           |
| 8/20/2019   | 2218 S JUPITER       | 2.01            | 1.98                  | 0.26                | 0.204          | 0.28           | 8.0       | 29.5           |
| 8/20/2019   | 5013 SATURN          | 2.26            | 2.30                  | 0.23                | 0.071          | 0.12           | 8.1       | 28.9           |
| 8/20/2019   | 119 BUCKINGHAM       | 2.53            | 2.54                  | 0.19                | 0.141          | 0.16           | 8.0       | 28.8           |
| 8/20/2019   | WALLACE PS           | 2.80            | 2.85                  | 0.26                | 0.011          | 0.08           | 8.2       | 28.8           |
| 8/20/2019   | 1980 FOREST          | 2.12            | 2.12                  | 0.17                | 0.228          | 0.33           | 8.1       | 29.2           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 8/20/2019   | FOREST TOWER         | 2.15            | 2.15                  | 0.20                | 0.162          | 0.23           | 8.1       | 28.3           |
| 8/20/2019   | LAWLER TOWER         | 2.80            | 2.80                  | 0.23                | 0.008          | 0.08           | 7.8       | 29.7           |
| 8/21/2019   | 3021 WAGON WHEEL     | 1.57            | 1.48                  | 0.16                | 0.260          | 0.38           | 7.8       | 28.8           |
| 8/21/2019   | FIREWHEEL PS         | 2.90            | 2.87                  | 0.24                | 0.006          | 0.06           | 7.8       | 29.5           |
| 8/21/2019   | 498 CANTERBURY       | 2.54            | 2.45                  | 0.26                | 0.059          | 0.12           | 7.8       | 29.3           |
| 8/21/2019   | 1902 PLEASANT VALLEY | 1.78            | 1.79                  | 0.20                | 0.069          | 0.12           | 8.0       | 28.9           |
| 8/21/2019   | LAVON PS             | 3.35            | 3.39                  | 0.20                | 0.010          | 0.05           | 8.1       | 29.4           |
| 8/21/2019   | BROADWAY PS          | 2.68            | 2.71                  | 0.33                | 0.012          | 0.08           | 7.9       | 29.6           |
| 8/21/2019   | 4301 BROADWAY        | 2.71            | 2.71                  | 0.32                | 0.029          | 0.09           | 7.9       | 29.9           |
| 8/21/2019   | 5626 LYONS           | 1.11            | 1.13                  | 0.20                | 0.259          | 0.56           | 7.7       | 29.5           |
| 8/21/2019   | 1426 COMMERCE        | 2.78            | 2.78                  | 0.22                | 0.058          | 0.11           | 8.0       | 29.7           |
| 8/21/2019   | COMMERCE TOWER       | 2.80            | 2.85                  | 0.25                | 0.035          | 0.09           | 8.0       | 29.3           |
| 8/22/2019   | 4301 BROADWAY        | 1.44            | 1.42                  | 0.22                | 0.227          | 0.00           | 7.7       | 29.7           |
| 8/23/2019   | APOLLO PS            | 2.96            | 2.96                  | 0.33                | 0.006          | 0.06           | 7.7       | 29.4           |
| 8/23/2019   | WALLACE PS           | 2.89            | 2.95                  | 0.31                | 0.008          | 0.06           | 7.9       | 29.5           |
| 8/23/2019   | FOREST TOWER         | 2.09            | 2.00                  | 0.26                | 0.145          | 0.22           | 7.8       | 29.5           |
| 8/23/2019   | LAWLER TOWER         | 2.54            | 2.53                  | 0.32                | 0.020          | 0.07           | 8.0       | 29.5           |
| 8/23/2019   | FIREWHEEL PS         | 3.01            | 2.97                  | 0.29                | 0.006          | 0.05           | 7.8       | 29.6           |
| 8/23/2019   | LAVON PS             | 3.07            | 3.12                  | 0.25                | 0.012          | 0.06           | 8.0       | 28.8           |
| 8/23/2019   | BROADWAY PS          | 3.52            | 3.56                  | 0.30                | 0.013          | 0.08           | 8.0       | 30.0           |
| 8/23/2019   | COMMERCE TOWER       | 2.96            | 2.96                  | 0.25                | 0.043          | 0.09           | 7.9       | 29.4           |
| 8/26/2019   | APOLLO PS            | 3.26            | 3.32                  | 0.24                | 0.009          | 0.08           | 8.6       | 30.0           |
| 8/26/2019   | 7602 N JUPITER       | 2.55            | 2.57                  | 0.21                | 0.136          | 0.19           | 8.1       | 31.0           |
| 8/26/2019   | 1301 JUPITER         | 2.79            | 2.85                  | 0.31                | 0.010          | 0.06           | 8.2       | 29.5           |
| 8/26/2019   | 2218 S JUPITER       | 1.52            | 1.53                  | 0.18                | 0.277          | 0.45           | 8.0       | 28.9           |
| 8/26/2019   | 5013 SATURN          | 2.29            | 2.33                  | 0.22                | 0.095          | 0.14           | 8.1       | 29.3           |
| 8/26/2019   | 119 BUCKINGHAM       | 2.30            | 2.33                  | 0.21                | 0.211          | 0.29           | 8.0       | 29.9           |
| 8/26/2019   | WALLACE PS           | 2.66            | 2.76                  | 0.35                | 0.010          | 0.06           | 8.2       | 29.5           |
| 8/26/2019   | 1980 FOREST          | 1.86            | 1.87                  | 0.19                | 0.250          | 0.33           | 8.0       | 29.8           |
| 8/26/2019   | FOREST TOWER         | 2.25            | 2.26                  | 0.17                | 0.225          | 0.29           | 8.0       | 30.2           |
| 8/26/2019   | LAWLER TOWER         | 2.52            | 2.55                  | 0.41                | 0.023          | 0.08           | 8.2       | 30.2           |
| 8/27/2019   | 7602 N JUPITER       | 2.89            | 2.92                  | 0.21                | 0.123          | 0.12           | 8.5       | 29.3           |
| 8/27/2019   | 2218 S JUPITER       | 2.32            | 2.36                  | 0.18                | 0.212          | 0.20           | 8.4       | 29.2           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 8/27/2019   | 5013 SATURN          | 2.11            | 2.13                  | 0.21                | 0.170          | 0.16           | 8.2       | 29.1           |
| 8/27/2019   | 119 BUCKINGHAM       | 2.59            | 2.64                  | 0.18                | 0.222          | 0.25           | 8.4       | 29.2           |
| 8/27/2019   | 1980 FOREST          | 1.70            | 1.72                  | 0.26                | 0.213          | 0.35           | 8.1       | 29.3           |
| 8/27/2019   | FOREST TOWER         | 2.34            | 2.30                  | 0.15                | 0.279          | 0.28           | 8.3       | 29.4           |
| 8/28/2019   | 3021 WAGON WHEEL     | 1.41            | 1.47                  | 0.27                | 0.375          | 0.59           | 8.1       | 29.2           |
| 8/28/2019   | FIREWHEEL PS         | 2.94            | 2.97                  | 0.24                | 0.011          | 0.10           | 8.4       | 29.8           |
| 8/28/2019   | 498 CANTERBURY       | 2.50            | 2.50                  | 0.26                | 0.124          | 0.21           | 8.3       | 29.2           |
| 8/28/2019   | 1902 PLEASANT VALLEY | 1.96            | 1.95                  | 0.18                | 0.286          | 0.46           | 8.1       | 28.6           |
| 8/28/2019   | LAVON PS             | 2.87            | 2.92                  | 0.21                | 0.017          | 0.10           | 8.5       | 29.0           |
| 8/28/2019   | BROADWAY PS          | 3.95            | 3.98                  | 0.23                | 0.016          | 0.10           | 8.4       | 29.9           |
| 8/28/2019   | 4301 BROADWAY        | 3.83            | 3.93                  | 0.13                | 0.042          | 0.12           | 8.4       | 29.7           |
| 8/28/2019   | 5626 LYONS           | 2.14            | 2.13                  | 0.12                | 0.319          | 0.44           | 8.0       | 29.8           |
| 8/28/2019   | 1538 E I30           | 1.99            | 2.02                  | 0.13                | 0.331          | 0.52           | 8.0       | 29.8           |
| 8/28/2019   | 1426 COMMERCE        | 2.73            | 2.79                  | 0.25                | 0.052          | 0.09           | 8.5       | 29.6           |
| 8/28/2019   | COMMERCE TOWER       | 2.63            | 2.52                  | 0.28                | 0.009          | 0.14           | 8.3       | 29.5           |
| 9/3/2019    | APOLLO PS            | 3.15            | 3.12                  | 0.12                | 0.009          | 0.07           | 8.4       | 29.8           |
| 9/3/2019    | 7602 N JUPITER       | 3.68            | 2.71                  | 0.28                | 0.086          | 0.14           | 8.2       | 30.5           |
| 9/3/2019    | 1301 JUPITER         | 2.73            | 2.79                  | 0.19                | 0.009          | 0.07           | 8.2       | 31.0           |
| 9/3/2019    | 2218 S JUPITER       | 1.60            | 1.62                  | 0.16                | 0.218          | 0.41           | 7.9       | 30.1           |
| 9/3/2019    | 119 BUCKINGHAM       | 2.54            | 2.55                  | 0.11                | 0.162          | 0.19           | 8.2       | 29.5           |
| 9/3/2019    | WALLACE PS           | 2.95            | 2.98                  | 0.18                | 0.011          | 0.08           | 8.2       | 29.2           |
| 9/3/2019    | 1980 FOREST          | 1.93            | 1.92                  | 0.17                | 0.181          | 0.30           | 8.0       | 29.5           |
| 9/3/2019    | FOREST TOWER         | 2.23            | 2.16                  | 0.14                | 0.164          | 0.22           | 8.1       | 28.9           |
| 9/3/2019    | LAWLER TOWER         | 2.85            | 2.92                  | 0.17                | 0.014          | 0.09           | 8.3       | 30.1           |
| 9/4/2019    | 3021 WAGON WHEEL     | 1.44            | 1.40                  | 0.12                | 0.313          | 0.59           | 8.0       | 29.9           |
| 9/4/2019    | FIREWHEEL PS         | 3.01            | 2.97                  | 0.19                | 0.012          | 0.11           | 8.4       | 30.0           |
| 9/4/2019    | 498 CANTERBURY       | 2.64            | 2.67                  | 0.20                | 0.084          | 0.18           | 8.4       | 29.5           |
| 9/4/2019    | 1902 PLEASANT VALLEY | 2.51            | 2.49                  | 0.12                | 0.130          | 0.21           | 8.2       | 29.3           |
| 9/4/2019    | LAVON PS             | 3.09            | 3.09                  | 0.18                | 0.013          | 0.07           | 8.4       | 28.7           |
| 9/4/2019    | BROADWAY PS          | 4.11            | 4.11                  | 0.08                | 0.016          | 0.10           | 8.5       | 29.5           |
| 9/4/2019    | 4301 BROADWAY        | 4.01            | 4.10                  | 0.08                | 0.023          | 0.08           | 8.5       | 29.6           |
| 9/4/2019    | 5626 LYONS           | 2.30            | 2.30                  | 0.13                | 0.183          | 0.31           | 8.1       | 29.6           |
| 9/4/2019    | 1538 E I30           | 2.62            | 2.57                  | 0.08                | 0.198          | 0.26           | 8.1       | 28.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 9/4/2019    | 1426 COMMERCE        | 3.51            | 3.61                  | 0.07                | 0.071          | 0.14           | 8.4       | 29.5           |
| 9/4/2019    | COMMERCE TOWER       | 2.51            | 2.56                  | 0.18                | 0.066          | 0.14           | 8.2       | 29.5           |
| 9/5/2019    | APOLLO PS            | 2.68            | 2.64                  | 0.21                | 0.007          | 0.07           | 8.2       | 29.4           |
| 9/5/2019    | WALLACE PS           | 2.78            | 2.76                  | 0.30                | 0.012          | 0.12           | 8.3       | 29.9           |
| 9/5/2019    | FOREST TOWER         | 2.36            | 2.35                  | 0.17                | 0.194          | 0.21           | 8.1       | 29.6           |
| 9/5/2019    | LAWLER TOWER         | 2.82            | 2.84                  | 0.27                | 0.021          | 0.09           | 8.3       | 29.4           |
| 9/5/2019    | FIREWHEEL PS         | 2.82            | 2.81                  | 0.20                | 0.010          | 0.07           | 8.3       | 29.3           |
| 9/5/2019    | LAVON PS             | 2.95            | 2.90                  | 0.27                | 0.015          | 0.06           | 8.4       | 29.5           |
| 9/5/2019    | BROADWAY PS          | 3.91            | 3.91                  | 0.15                | 0.018          | 0.08           | 8.3       | 26.9           |
| 9/5/2019    | COMMERCE TOWER       | 2.87            | 2.87                  | 0.19                | 0.046          | 0.10           | 8.3       | 29.9           |
| 9/9/2019    | APOLLO PS            | 2.58            | 2.57                  | 0.29                | 0.008          | 0.09           | 7.9       | 29.8           |
| 9/9/2019    | 7602 N JUPITER       | 2.11            | 2.10                  | 0.23                | 0.092          | 0.15           | 7.9       | 30.4           |
| 9/9/2019    | 1301 JUPITER         | 1.95            | 1.90                  | 0.42                | 0.007          | 0.05           | 7.9       | 31.0           |
| 9/9/2019    | 2218 S JUPITER       | 1.21            | 1.15                  | 0.25                | 0.198          | 0.37           | 7.8       | 29.5           |
| 9/9/2019    | 5013 SATURN          | 1.09            | 1.07                  | 0.34                | 0.162          | 0.34           | 7.7       | 29.9           |
| 9/9/2019    | 119 BUCKINGHAM       | 2.00            | 1.95                  | 0.17                | 0.197          | 0.24           | 7.9       | 29.6           |
| 9/9/2019    | WALLACE PS           | 2.39            | 2.34                  | 0.32                | 0.010          | 0.04           | 7.9       | 29.5           |
| 9/9/2019    | 1980 FOREST          | 1.46            | 1.42                  | 0.24                | 0.186          | 0.32           | 7.7       | 30.3           |
| 9/9/2019    | FOREST TOWER         | 1.82            | 1.80                  | 0.19                | 0.194          | 0.23           | 7.8       | 30.1           |
| 9/9/2019    | LAWLER TOWER         | 2.34            | 2.29                  | 0.27                | 0.019          | 0.07           | 7.8       | 29.8           |
| 9/10/2019   | 3021 WAGON WHEEL     | 0.90            | 0.88                  | 0.18                | 0.274          | 0.50           | 7.6       | 30.3           |
| 9/10/2019   | FIREWHEEL PS         | 2.45            | 2.46                  | 0.23                | 0.006          | 0.07           | 7.8       | 30.2           |
| 9/10/2019   | 498 CANTERBURY       | 2.07            | 2.07                  | 0.25                | 0.047          | 0.12           | 7.8       | 29.5           |
| 9/10/2019   | 1902 PLEASANT VALLEY | 1.53            | 1.54                  | 0.29                | 0.158          | 0.30           | 7.7       | 29.7           |
| 9/10/2019   | LAVON PS             | 2.30            | 2.31                  | 0.26                | 0.008          | 0.07           | 8.0       | 28.6           |
| 9/10/2019   | BROADWAY PS          | 3.97            | 3.93                  | 0.12                | 0.010          | 0.07           | 7.8       | 29.7           |
| 9/10/2019   | 4301 BROADWAY        | 2.64            | 2.63                  | 0.19                | 0.015          | 0.08           | 7.7       | 29.8           |
| 9/10/2019   | 5626 LYONS           | 1.48            | 1.47                  | 0.28                | 0.102          | 0.24           | 7.7       | 29.9           |
| 9/10/2019   | 1538 E I30           | 1.50            | 1.49                  | 0.31                | 0.099          | 0.20           | 7.7       | 29.9           |
| 9/10/2019   | 1426 COMMERCE        | 1.56            | 1.55                  | 0.28                | 0.129          | 0.24           | 7.7       | 29.9           |
| 9/10/2019   | COMMERCE TOWER       | 2.06            | 2.05                  | 0.27                | 0.052          | 0.14           | 7.8       | 29.3           |
| 9/13/2019   | APOLLO PS            | 3.11            | 3.08                  | 0.17                | 0.007          | 0.06           | 8.0       | 29.1           |
| 9/13/2019   | WALLACE PS           | 2.88            | 2.91                  | 0.27                | 0.021          | 0.06           | 8.2       | 29.2           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 9/13/2019   | FOREST TOWER         | 1.84            | 1.80                  | 0.20                | 0.249          | 0.28           | 8.2       | 29.7           |
| 9/13/2019   | LAWLER TOWER         | 2.93            | 2.87                  | 0.24                | 0.015          | 0.04           | 8.1       | 29.3           |
| 9/13/2019   | FIREWHEEL PS         | 3.07            | 3.02                  | 0.16                | 0.010          | 0.02           | 8.3       | 29.3           |
| 9/13/2019   | LAVON PS             | 3.14            | 3.14                  | 0.15                | 0.009          | 0.05           | 8.1       | 29.3           |
| 9/13/2019   | BROADWAY PS          | 3.90            | 3.89                  | 0.26                | 0.017          | 0.01           | 8.3       | 30.1           |
| 9/13/2019   | COMMERCE TOWER       | 2.79            | 2.80                  | 0.23                | 0.033          | 0.08           | 8.2       | 29.7           |
| 9/17/2019   | APOLLO PS            | 3.06            | 3.03                  | 0.20                | 0.006          | 0.05           | 7.9       | 30.5           |
| 9/17/2019   | 7602 N JUPITER       | 2.59            | 2.54                  | 0.26                | 0.091          | 0.12           | 7.9       | 29.8           |
| 9/17/2019   | 1301 JUPITER         | 2.62            | 2.59                  | 0.30                | 0.011          | 0.05           | 8.1       | 29.9           |
| 9/17/2019   | 2218 S JUPITER       | 1.65            | 1.52                  | 0.28                | 0.170          | 0.36           | 7.9       | 29.8           |
| 9/17/2019   | 5013 SATURN          | 1.52            | 1.48                  | 0.23                | 0.190          | 0.39           | 7.9       | 31.0           |
| 9/17/2019   | 119 BUCKINGHAM       | 2.29            | 2.27                  | 0.19                | 0.186          | 0.31           | 7.9       | 30.7           |
| 9/17/2019   | WALLACE PS           | 2.80            | 2.76                  | 0.25                | 0.009          | 0.07           | 8.0       | 30.9           |
| 9/17/2019   | 1980 FOREST          | 1.95            | 1.91                  | 0.25                | 0.211          | 0.31           | 8.1       | 30.4           |
| 9/17/2019   | FOREST TOWER         | 1.53            | 1.42                  | 0.22                | 0.167          | 0.34           | 7.9       | 29.7           |
| 9/17/2019   | LAWLER TOWER         | 2.83            | 2.77                  | 0.24                | 0.011          | 0.04           | 7.9       | 30.4           |
| 9/19/2019   | 3021 WAGON WHEEL     | 1.15            | 1.08                  | 0.22                | 0.280          | 0.54           | 7.7       | 28.6           |
| 9/19/2019   | FIREWHEEL PS         | 2.92            | 2.87                  | 0.25                | 0.007          | 0.05           | 7.9       | 30.1           |
| 9/19/2019   | 1902 PLEASANT VALLEY | 1.15            | 1.15                  | 0.20                | 0.286          | 0.64           | 7.8       | 29.4           |
| 9/19/2019   | LAVON PS             | 2.55            | 2.60                  | 0.28                | 0.019          | 0.07           | 8.2       | 29.5           |
| 9/19/2019   | BROADWAY PS          | 3.40            | 3.46                  | 0.23                | 0.017          | 0.05           | 8.0       | 29.7           |
| 9/19/2019   | 4301 BROADWAY        | 3.06            | 3.07                  | 0.24                | 0.040          | 0.08           | 7.9       | 29.8           |
| 9/19/2019   | 5626 LYONS           | 1.11            | 1.02                  | 0.22                | 0.239          | 0.52           | 7.6       | 29.7           |
| 9/19/2019   | 1538 E I30           | 1.15            | 1.14                  | 0.26                | 0.202          | 0.43           | 7.6       | 30.0           |
| 9/19/2019   | 1426 COMMERCE        | 2.09            | 2.07                  | 0.25                | 0.089          | 0.14           | 7.8       | 29.7           |
| 9/19/2019   | COMMERCE TOWER       | 2.12            | 2.14                  | 0.30                | 0.052          | 0.15           | 7.9       | 29.9           |
| 9/20/2019   | APOLLO PS            | 2.74            | 2.63                  | 0.23                | 0.005          | 0.05           | 7.8       | 29.2           |
| 9/20/2019   | WALLACE PS           | 2.37            | 2.38                  | 0.28                | 0.010          | 0.08           | 7.9       | 29.7           |
| 9/20/2019   | FOREST TOWER         | 1.75            | 1.69                  | 0.18                | 0.176          | 0.38           | 7.7       | 29.6           |
| 9/20/2019   | LAWLER TOWER         | 2.60            | 2.54                  | 0.28                | 0.010          | 0.06           | 7.8       | 29.3           |
| 9/20/2019   | FIREWHEEL PS         | 2.76            | 2.75                  | 0.23                | 0.005          | 0.06           | 7.8       | 28.7           |
| 9/20/2019   | 498 CANTERBURY       | 2.18            | 2.17                  | 0.24                | 0.084          | 0.16           | 7.7       | 29.3           |
| 9/20/2019   | LAVON PS             | 2.60            | 2.54                  | 0.28                | 0.010          | 0.06           | 7.8       | 29.3           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b> | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|-----------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 9/20/2019   | BROADWAY PS     | 4.20            | 4.21                  | 0.13                | 0.012          | 0.03           | 7.8       | 30.0           |
| 9/20/2019   | COMMERCE TOWER  | 2.09            | 2.08                  | 0.30                | 0.033          | 0.16           | 7.8       | 30.5           |
| 9/23/2019   | APOLLO PS       | 2.99            | 3.01                  | 0.18                | 0.007          | 0.09           | 7.8       | 29.4           |
| 9/23/2019   | 7602 N JUPITER  | 2.38            | 2.38                  | 0.21                | 0.076          | 0.17           | 7.7       | 29.9           |
| 9/23/2019   | 1301 JUPITER    | 2.36            | 2.39                  | 0.29                | 0.002          | 0.07           | 7.9       | 30.2           |
| 9/23/2019   | 2218 S JUPITER  | 1.39            | 1.29                  | 0.24                | 0.155          | 0.32           | 7.7       | 29.3           |
| 9/23/2019   | 5013 SATURN     | 1.53            | 1.51                  | 0.21                | 0.161          | 0.41           | 7.8       | 29.6           |
| 9/23/2019   | 119 BUCKINGHAM  | 2.23            | 2.23                  | 0.19                | 0.142          | 0.21           | 7.7       | 29.4           |
| 9/23/2019   | WALLACE PS      | 2.47            | 2.51                  | 0.27                | 0.009          | 0.06           | 7.9       | 28.8           |
| 9/23/2019   | 1980 FOREST     | 1.51            | 1.40                  | 0.24                | 0.154          | 0.34           | 7.7       | 29.5           |
| 9/23/2019   | FOREST TOWER    | 2.01            | 2.01                  | 0.18                | 0.149          | 0.26           | 7.8       | 29.1           |
| 9/23/2019   | LAWLER TOWER    | 2.76            | 2.73                  | 0.24                | 0.015          | 0.08           | 7.8       | 29.8           |
| 9/25/2019   | FIREWHEEL PS    | 2.65            | 2.62                  | 0.25                | 0.007          | 0.12           | 7.8       | 29.9           |
| 9/25/2019   | 498 CANTERBURY  | 2.19            | 2.16                  | 0.25                | 0.069          | 0.23           | 7.8       | 30.1           |
| 9/25/2019   | LAVON PS        | 2.87            | 2.87                  | 0.21                | 0.006          | 0.10           | 7.9       | 29.3           |
| 9/25/2019   | BROADWAY PS     | 4.28            | 4.25                  | 0.11                | 0.010          | 0.10           | 7.9       | 29.2           |
| 9/25/2019   | 4301 BROADWAY   | 3.57            | 3.59                  | 0.16                | 0.030          | 0.13           | 7.9       | 29.3           |
| 9/25/2019   | 5626 LYONS      | 1.12            | 1.11                  | 0.18                | 0.236          | 0.59           | 7.7       | 29.4           |
| 9/25/2019   | 1538 E I30      | 1.07            | 1.06                  | 0.17                | 0.273          | 0.64           | 7.6       | 29.6           |
| 9/25/2019   | COMMERCE TOWER  | 2.40            | 2.37                  | 0.24                | 0.025          | 0.10           | 7.9       | 28.9           |
| 9/27/2019   | APOLLO PS       | 2.87            | 2.94                  | 0.20                | 0.007          | 0.09           | 7.9       | 28.5           |
| 9/27/2019   | WALLACE PS      | 2.72            | 2.71                  | 0.23                | 0.013          | 0.10           | 8.1       | 29.2           |
| 9/27/2019   | FOREST TOWER    | 1.98            | 1.96                  | 0.15                | 0.199          | 0.39           | 7.8       | 29.1           |
| 9/27/2019   | LAWLER TOWER    | 2.73            | 2.70                  | 0.20                | 0.010          | 0.10           | 7.9       | 28.4           |
| 9/27/2019   | FIREWHEEL PS    | 2.87            | 2.83                  | 0.22                | 0.008          | 0.10           | 8.0       | 28.6           |
| 9/27/2019   | LAVON PS        | 2.99            | 2.96                  | 0.19                | 0.010          | 0.12           | 8.1       | 28.8           |
| 9/27/2019   | BROADWAY PS     | 4.25            | 4.24                  | 0.07                | 0.011          | 0.13           | 8.0       | 29.2           |
| 9/27/2019   | COMMERCE TOWER  | 2.17            | 2.19                  | 0.24                | 0.047          | 0.20           | 8.0       | 29.0           |
| 9/30/2019   | APOLLO PS       | 3.01            | 2.97                  | 0.26                | 0.010          | 0.09           | 8.2       | 29.0           |
| 9/30/2019   | 7602 N JUPITER  | 2.51            | 2.54                  | 0.20                | 0.147          | 0.26           | 8.0       | 29.8           |
| 9/30/2019   | 1301 JUPITER    | 2.62            | 2.59                  | 0.33                | 0.010          | 0.08           | 8.1       | 29.4           |
| 9/30/2019   | 2218 S JUPITER  | 2.12            | 2.11                  | 0.16                | 0.154          | 0.28           | 8.0       | 29.2           |
| 9/30/2019   | 5013 SATURN     | 2.02            | 2.01                  | 0.24                | 0.128          | 0.24           | 8.0       | 29.4           |



**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 9/30/2019   | 119 BUCKINGHAM       | 2.40            | 2.42                  | 0.20                | 0.158          | 0.27           | 8.0       | 29.5           |
| 9/30/2019   | WALLACE PS           | 2.77            | 2.74                  | 0.23                | 0.015          | 0.09           | 8.2       | 28.6           |
| 9/30/2019   | 1980 FOREST          | 1.73            | 1.70                  | 0.17                | 0.262          | 0.62           | 7.9       | 29.6           |
| 9/30/2019   | FOREST TOWER         | 1.91            | 1.90                  | 0.18                | 0.233          | 0.59           | 7.9       | 29.7           |
| 9/30/2019   | LAWLER TOWER         | 2.73            | 2.72                  | 0.26                | 0.024          | 0.11           | 8.1       | 29.2           |
| 10/1/2019   | 3021 WAGON WHEEL     | 1.40            | 1.28                  | 0.10                | 0.294          | 0.63           | 7.8       | 29.0           |
| 10/1/2019   | FIREWHEEL PS         | 2.87            | 2.89                  | 0.17                | 0.008          | 0.07           | 8.0       | 28.8           |
| 10/1/2019   | 498 CANTERBURY       | 2.51            | 2.52                  | 0.18                | 0.054          | 0.17           | 8.0       | 28.9           |
| 10/1/2019   | 1902 PLEASANT VALLEY | 2.15            | 2.15                  | 0.17                | 0.196          | 0.42           | 7.9       | 29.2           |
| 10/1/2019   | LAVON PS             | 2.85            | 2.83                  | 0.23                | 0.011          | 0.10           | 8.1       | 28.9           |
| 10/1/2019   | BROADWAY PS          | 4.29            | 4.31                  | 0.06                | 0.013          | 0.13           | 7.9       | 29.6           |
| 10/1/2019   | 4301 BROADWAY        | 3.66            | 3.69                  | 0.13                | 0.023          | 0.15           | 8.0       | 29.5           |
| 10/1/2019   | 5626 LYONS           | 1.72            | 1.71                  | 0.15                | 0.255          | 0.47           | 7.9       | 29.7           |
| 10/1/2019   | 1538 E I30           | 1.79            | 1.78                  | 0.17                | 0.230          | 0.49           | 7.9       | 30.1           |
| 10/1/2019   | 1426 COMMERCE        | 2.26            | 2.27                  | 0.17                | 0.078          | 0.17           | 8.0       | 29.6           |
| 10/1/2019   | COMMERCE TOWER       | 2.37            | 2.33                  | 0.26                | 0.063          | 0.15           | 8.0       | 29.1           |
| 10/4/2019   | APOLLO PS            | 2.94            | 2.78                  | 0.20                | 0.007          | 0.09           | 7.8       | 29.7           |
| 10/4/2019   | WALLACE PS           | 2.76            | 2.73                  | 0.25                | 0.014          | 0.10           | 8.0       | 29.3           |
| 10/4/2019   | FOREST TOWER         | 1.71            | 1.69                  | 0.18                | 0.202          | 0.43           | 7.8       | 30.1           |
| 10/4/2019   | LAWLER TOWER         | 2.67            | 2.70                  | 0.22                | 0.017          | 0.09           | 8.0       | 29.3           |
| 10/4/2019   | FIREWHEEL PS         | 2.79            | 2.78                  | 0.25                | 0.008          | 0.08           | 7.9       | 29.5           |
| 10/4/2019   | LAVON PS             | 2.83            | 2.90                  | 0.23                | 0.027          | 0.10           | 8.1       | 29.2           |
| 10/4/2019   | BROADWAY PS          | 4.62            | 4.69                  | 0.05                | 0.013          | 0.11           | 8.1       | 29.2           |
| 10/4/2019   | COMMERCE TOWER       | 2.28            | 2.26                  | 0.27                | 0.076          | 0.19           | 8.0       | 29.5           |
| 10/7/2019   | APOLLO PS            | 3.25            | 3.27                  | 0.10                | 0.011          | 0.11           | 8.6       | 29.3           |
| 10/7/2019   | 7602 N JUPITER       | 2.61            | 2.43                  | 0.13                | 0.168          | 0.26           | 8.2       | 30.1           |
| 10/7/2019   | 1301 JUPITER         | 2.73            | 2.77                  | 0.24                | 0.012          | 0.11           | 8.3       | 29.3           |
| 10/7/2019   | 2218 S JUPITER       | 1.48            | 1.45                  | 0.16                | 0.232          | 0.45           | 7.9       | 29.6           |
| 10/7/2019   | 5013 SATURN          | 1.96            | 1.92                  | 0.23                | 0.157          | 0.30           | 8.0       | 29.4           |
| 10/7/2019   | 119 BUCKINGHAM       | 2.70            | 2.73                  | 0.16                | 0.100          | 0.17           | 8.2       | 28.7           |
| 10/7/2019   | WALLACE PS           | 3.00            | 2.99                  | 0.18                | 0.015          | 0.10           | 8.4       | 28.7           |
| 10/7/2019   | 1980 FOREST          | 1.76            | 1.63                  | 0.11                | 0.236          | 0.41           | 8.0       | 28.8           |
| 10/7/2019   | FOREST TOWER         | 2.22            | 2.21                  | 0.08                | 0.203          | 0.30           | 8.1       | 27.8           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 10/7/2019   | LAWLER TOWER         | 2.78            | 2.76                  | 0.22                | 0.034          | 0.13           | 8.3       | 29.3           |
| 10/8/2019   | 3021 WAGON WHEEL     | 1.36            | 1.27                  | 0.06                | 0.299          | 0.58           | 8.0       | 28.6           |
| 10/8/2019   | FIREWHEEL PS         | 3.07            | 3.07                  | 0.19                | 0.011          | 0.07           | 8.5       | 27.9           |
| 10/8/2019   | 498 CANTERBURY       | 2.67            | 2.64                  | 0.23                | 0.073          | 0.09           | 8.3       | 28.4           |
| 10/8/2019   | 1902 PLEASANT VALLEY | 2.26            | 2.23                  | 0.09                | 0.228          | 0.35           | 8.2       | 28.3           |
| 10/8/2019   | LAVON PS             | 2.95            | 2.97                  | 0.16                | 0.015          | 0.10           | 8.6       | 28.3           |
| 10/8/2019   | BROADWAY PS          | 4.81            | 4.81                  | 0.09                | 0.021          | 0.10           | 8.7       | 29.0           |
| 10/8/2019   | 4301 BROADWAY        | 4.04            | 4.13                  | 0.03                | 0.034          | 0.13           | 8.6       | 28.6           |
| 10/8/2019   | 5626 LYONS           | 2.28            | 2.28                  | 0.10                | 0.186          | 0.36           | 8.4       | 29.1           |
| 10/8/2019   | 1538 E I30           | 2.16            | 2.16                  | 0.10                | 0.190          | 0.37           | 8.3       | 29.5           |
| 10/8/2019   | 1426 COMMERCE        | 2.38            | 2.42                  | 0.16                | 0.114          | 0.17           | 8.3       | 28.9           |
| 10/8/2019   | COMMERCE TOWER       | 2.41            | 2.43                  | 0.18                | 0.093          | 0.23           | 8.2       | 29.1           |
| 10/11/2019  | APOLLO PS            | 3.07            | 3.07                  | 0.31                | 0.009          | 0.11           | 8.3       | 28.3           |
| 10/11/2019  | WALLACE PS           | 3.10            | 3.07                  | 0.21                | 0.014          | 0.10           | 8.1       | 27.3           |
| 10/11/2019  | FOREST TOWER         | 1.72            | 1.70                  | 0.16                | 0.206          | 0.43           | 7.8       | 28.0           |
| 10/11/2019  | LAWLER TOWER         | 2.62            | 2.59                  | 0.24                | 0.027          | 0.14           | 8.0       | 27.1           |
| 10/11/2019  | FIREWHEEL PS         | 2.96            | 2.99                  | 0.22                | 0.008          | 0.11           | 8.0       | 28.8           |
| 10/11/2019  | LAVON PS             | 2.68            | 2.66                  | 0.22                | 0.020          | 0.10           | 8.1       | 26.8           |
| 10/11/2019  | BROADWAY PS          | 4.28            | 4.28                  | 0.17                | 0.017          | 0.07           | 8.1       | 27.4           |
| 10/11/2019  | COMMERCE TOWER       | 2.30            | 2.24                  | 0.23                | 0.094          | 0.19           | 8.0       | 28.1           |
| 10/14/2019  | APOLLO PS            | 3.04            | 3.04                  | 0.18                | 0.007          | 0.14           | 7.9       | 26.3           |
| 10/14/2019  | 7602 N JUPITER       | 2.48            | 2.45                  | 0.17                | 0.119          | 0.25           | 7.8       | 28.2           |
| 10/14/2019  | 1301 JUPITER         | 2.54            | 2.55                  | 0.26                | 0.008          | 0.12           | 7.9       | 29.5           |
| 10/14/2019  | 2218 S JUPITER       | 1.56            | 1.46                  | 0.23                | 0.158          | 0.37           | 7.8       | 28.3           |
| 10/14/2019  | 5013 SATURN          | 2.35            | 2.18                  | 0.22                | 0.089          | 0.22           | 7.8       | 27.8           |
| 10/14/2019  | 119 BUCKINGHAM       | 2.64            | 2.59                  | 0.17                | 0.076          | 0.17           | 7.9       | 27.1           |
| 10/14/2019  | WALLACE PS           | 2.91            | 2.88                  | 0.24                | 0.011          | 0.10           | 7.9       | 26.0           |
| 10/14/2019  | 1980 FOREST          | 1.83            | 1.70                  | 0.19                | 0.155          | 0.34           | 7.7       | 27.5           |
| 10/14/2019  | FOREST TOWER         | 2.34            | 2.26                  | 0.11                | 0.167          | 0.28           | 7.8       | 26.8           |
| 10/14/2019  | LAWLER TOWER         | 2.88            | 2.85                  | 0.17                | 0.028          | 0.13           | 8.0       | 26.7           |
| 10/15/2019  | 3021 WAGON WHEEL     | 1.32            | 1.17                  | 0.13                | 0.266          | 0.55           | 7.7       | 27.9           |
| 10/15/2019  | FIREWHEEL PS         | 3.01            | 3.02                  | 0.22                | 0.008          | 0.15           | 8.0       | 26.5           |
| 10/15/2019  | 498 CANTERBURY       | 2.55            | 2.49                  | 0.23                | 0.069          | 0.21           | 7.9       | 27.6           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 10/15/2019  | 1902 PLEASANT VALLEY | 2.07            | 2.07                  | 0.19                | 0.186          | 0.36           | 7.9       | 28.0           |
| 10/15/2019  | LAVON PS             | 2.68            | 2.69                  | 0.29                | 0.011          | 0.17           | 8.0       | 27.2           |
| 10/15/2019  | BROADWAY PS          | 4.12            | 4.11                  | 0.18                | 0.015          | 0.16           | 8.0       | 27.0           |
| 10/15/2019  | 4301 BROADWAY        | 3.76            | 3.75                  | 0.18                | 0.043          | 0.17           | 8.0       | 27.1           |
| 10/15/2019  | 5626 LYONS           | 1.47            | 1.45                  | 0.16                | 0.240          | 0.57           | 7.7       | 29.1           |
| 10/15/2019  | 1538 E I30           | 1.58            | 1.50                  | 0.16                | 0.251          | 0.61           | 7.7       | 28.9           |
| 10/15/2019  | 1426 COMMERCE        | 2.47            | 2.45                  | 0.18                | 0.139          | 0.27           | 8.0       | 27.5           |
| 10/15/2019  | COMMERCE TOWER       | 2.16            | 2.16                  | 0.25                | 0.079          | 0.26           | 7.9       | 27.3           |
| 10/22/2019  | APOLLO PS            | 3.42            | 3.43                  | 0.09                | 0.007          | 0.13           | 8.1       | 24.6           |
| 10/22/2019  | 7602 N JUPITER       | 3.07            | 3.02                  | 0.16                | 0.007          | 0.15           | 7.8       | 26.1           |
| 10/22/2019  | 1301 JUPITER         | 2.86            | 2.85                  | 0.19                | 0.007          | 0.13           | 7.9       | 27.6           |
| 10/22/2019  | 2218 S JUPITER       | 2.37            | 2.25                  | 0.23                | 0.013          | 0.16           | 7.7       | 26.9           |
| 10/22/2019  | 5013 SATURN          | 2.93            | 2.86                  | 0.21                | 0.015          | 0.15           | 7.7       | 26.7           |
| 10/22/2019  | 119 BUCKINGHAM       | 3.07            | 3.01                  | 0.12                | 0.006          | 0.14           | 7.9       | 25.7           |
| 10/22/2019  | WALLACE PS           | 3.28            | 3.27                  | 0.11                | 0.005          | 0.16           | 7.7       | 24.9           |
| 10/22/2019  | 1980 FOREST          | 2.80            | 2.63                  | 0.19                | 0.009          | 0.14           | 7.9       | 26.0           |
| 10/22/2019  | FOREST TOWER         | 3.05            | 2.93                  | 0.15                | 0.007          | 0.13           | 8.0       | 24.9           |
| 10/22/2019  | LAWLER TOWER         | 3.26            | 3.18                  | 0.13                | 0.007          | 0.14           | 8.0       | 25.0           |
| 10/24/2019  | 3021 WAGON WHEEL     | 2.85            | 2.67                  | 0.18                | 0.026          | 0.16           | 8.0       | 26.2           |
| 10/24/2019  | FIREWHEEL PS         | 3.16            | 3.13                  | 0.13                | 0.005          | 0.12           | 7.9       | 24.7           |
| 10/24/2019  | 498 CANTERBURY       | 2.92            | 2.88                  | 0.16                | 0.006          | 0.13           | 7.9       | 25.6           |
| 10/24/2019  | 1902 PLEASANT VALLEY | 2.75            | 2.71                  | 0.15                | 0.021          | 0.19           | 8.0       | 26.2           |
| 10/24/2019  | LAVON PS             | 3.19            | 3.24                  | 0.13                | 0.007          | 0.11           | 8.1       | 25.3           |
| 10/24/2019  | BROADWAY PS          | 3.38            | 3.35                  | 0.18                | 0.006          | 0.13           | 8.1       | 25.4           |
| 10/24/2019  | 4301 BROADWAY        | 3.23            | 3.19                  | 0.19                | 0.006          | 0.13           | 8.0       | 25.7           |
| 10/24/2019  | 5626 LYONS           | 2.96            | 2.90                  | 0.16                | 0.009          | 0.17           | 8.0       | 27.2           |
| 10/24/2019  | 1538 E I30           | 2.82            | 2.79                  | 0.15                | 0.016          | 0.17           | 8.0       | 27.7           |
| 10/24/2019  | 1426 COMMERCE        | 3.03            | 2.99                  | 0.20                | 0.007          | 0.15           | 8.0       | 25.6           |
| 10/24/2019  | COMMERCE TOWER       | 3.04            | 2.97                  | 0.14                | 0.006          | 0.12           | 8.0       | 25.7           |
| 10/28/2019  | APOLLO PS            | 3.07            | 2.97                  | 0.18                | 0.004          | 0.18           | 7.7       | 23.8           |
| 10/28/2019  | 7602 N JUPITER       | 2.85            | 2.80                  | 0.23                | 0.007          | 0.20           | 7.9       | 26.1           |
| 10/28/2019  | 1301 JUPITER         | 2.64            | 2.69                  | 0.26                | 0.009          | 0.21           | 7.8       | 27.2           |
| 10/28/2019  | 2218 S JUPITER       | 2.20            | 2.15                  | 0.30                | 0.012          | 0.20           | 7.8       | 27.9           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 10/28/2019  | 5013 SATURN          | 2.72            | 2.70                  | 0.31                | 0.010          | 0.18           | 8.0       | 27.3           |
| 10/28/2019  | 119 BUCKINGHAM       | 2.88            | 2.80                  | 0.19                | 0.007          | 0.18           | 7.9       | 25.1           |
| 10/28/2019  | WALLACE PS           | 3.15            | 3.15                  | 0.13                | 0.006          | 0.16           | 8.2       | 25.6           |
| 10/28/2019  | 1980 FOREST          | 2.62            | 2.56                  | 0.16                | 0.009          | 0.17           | 7.9       | 25.6           |
| 10/28/2019  | FOREST TOWER         | 2.87            | 2.66                  | 0.17                | 0.008          | 0.18           | 7.9       | 24.5           |
| 10/28/2019  | LAWLER TOWER         | 3.02            | 2.93                  | 0.15                | 0.006          | 0.20           | 7.8       | 24.2           |
| 10/31/2019  | 3021 WAGON WHEEL     | 2.87            | 2.70                  | 0.10                | 0.011          | 0.27           | 8.1       | 25.2           |
| 10/31/2019  | FIREWHEEL PS         | 2.92            | 2.90                  | 0.12                | 0.006          | 0.22           | 8.1       | 22.5           |
| 10/31/2019  | 498 CANTERBURY       | 2.59            | 2.57                  | 0.19                | 0.006          | 0.22           | 8.0       | 23.9           |
| 10/31/2019  | 1902 PLEASANT VALLEY | 2.07            | 2.04                  | 0.23                | 0.039          | 0.28           | 8.0       | 26.2           |
| 10/31/2019  | LAVON PS             | 3.08            | 3.00                  | 0.18                | 0.005          | 0.25           | 8.0       | 23.2           |
| 10/31/2019  | BROADWAY PS          | 2.77            | 2.77                  | 0.15                | 0.006          | 0.28           | 8.0       | 23.3           |
| 10/31/2019  | 4301 BROADWAY        | 2.72            | 2.66                  | 0.24                | 0.008          | 0.21           | 8.0       | 23.9           |
| 10/31/2019  | 5626 LYONS           | 2.61            | 2.60                  | 0.27                | 0.009          | 0.24           | 8.0       | 25.5           |
| 10/31/2019  | 1538 E I30           | 2.53            | 2.47                  | 0.24                | 0.015          | 0.24           | 8.0       | 26.2           |
| 10/31/2019  | 1426 COMMERCE        | 2.86            | 2.85                  | 0.15                | 0.017          | 0.24           | 8.2       | 23.8           |
| 10/31/2019  | COMMERCE TOWER       | 2.95            | 2.92                  | 0.15                | 0.007          | 0.19           | 8.1       | 23.5           |
| 11/1/2019   | APOLLO PS            | 3.20            | 3.23                  | 0.15                | 0.009          | 0.27           | 8.8       | 21.8           |
| 11/1/2019   | WALLACE PS           | 3.16            | 3.14                  | 0.18                | 0.010          | 0.20           | 8.6       | 22.2           |
| 11/1/2019   | FOREST TOWER         | 3.08            | 3.07                  | 0.18                | 0.010          | 0.21           | 8.8       | 23.2           |
| 11/1/2019   | LAWLER TOWER         | 2.94            | 2.97                  | 0.13                | 0.008          | 0.26           | 8.5       | 22.4           |
| 11/4/2019   | APOLLO PS            | 3.15            | 3.14                  | 0.20                | 0.009          | 0.37           | 8.0       | 21.3           |
| 11/4/2019   | 7602 N JUPITER       | 2.67            | 2.61                  | 0.21                | 0.006          | 0.32           | 7.9       | 24.6           |
| 11/4/2019   | 1301 JUPITER         | 3.01            | 2.95                  | 0.20                | 0.009          | 0.34           | 8.0       | 24.8           |
| 11/4/2019   | 2218 S JUPITER       | 2.27            | 2.24                  | 0.25                | 0.013          | 0.32           | 7.9       | 24.7           |
| 11/4/2019   | 5013 SATURN          | 2.62            | 2.61                  | 0.21                | 0.012          | 0.31           | 8.1       | 23.3           |
| 11/4/2019   | 119 BUCKINGHAM       | 2.28            | 2.26                  | 0.23                | 0.013          | 0.29           | 8.1       | 24.1           |
| 11/4/2019   | WALLACE PS           | 3.03            | 2.93                  | 0.16                | 0.008          | 0.29           | 8.0       | 20.6           |
| 11/4/2019   | 1980 FOREST          | 2.63            | 2.52                  | 0.17                | 0.008          | 0.30           | 8.0       | 23.7           |
| 11/4/2019   | FOREST TOWER         | 2.65            | 2.65                  | 0.19                | 0.009          | 0.32           | 8.0       | 23.3           |
| 11/4/2019   | LAWLER TOWER         | 2.95            | 2.94                  | 0.16                | 0.009          | 0.30           | 8.0       | 24.6           |
| 11/5/2019   | 3021 WAGON WHEEL     | 2.21            | 2.18                  | 0.25                | 0.044          | 0.34           | 8.1       | 26.6           |
| 11/5/2019   | FIREWHEEL PS         | 3.00            | 3.00                  | 0.16                | 0.007          | 0.29           | 8.2       | 21.3           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 11/5/2019   | 498 CANTERBURY       | 2.60            | 2.56                  | 0.21                | 0.008          | 0.26           | 8.1       | 23.1           |
| 11/5/2019   | 1902 PLEASANT VALLEY | 1.93            | 1.93                  | 0.25                | 0.058          | 0.37           | 8.2       | 26.0           |
| 11/5/2019   | LAVON PS             | 3.15            | 3.15                  | 0.15                | 0.010          | 0.33           | 8.1       | 22.6           |
| 11/5/2019   | BROADWAY PS          | 3.00            | 3.00                  | 0.16                | 0.010          | 0.28           | 8.3       | 22.8           |
| 11/5/2019   | 4301 BROADWAY        | 2.88            | 2.83                  | 0.21                | 0.012          | 0.31           | 8.2       | 22.6           |
| 11/5/2019   | 5626 LYONS           | 2.58            | 2.58                  | 0.24                | 0.013          | 0.31           | 8.1       | 24.8           |
| 11/5/2019   | 1538 E I30           | 2.50            | 2.47                  | 0.24                | 0.017          | 0.30           | 8.1       | 25.3           |
| 11/5/2019   | 1426 COMMERCE        | 2.50            | 2.47                  | 0.22                | 0.031          | 0.32           | 8.1       | 25.1           |
| 11/5/2019   | COMMERCE TOWER       | 2.98            | 2.93                  | 0.27                | 0.011          | 0.30           | 8.2       | 22.4           |
| 11/11/2019  | APOLLO PS            | 3.33            | 3.08                  | 0.11                | 0.005          | 0.34           | 7.7       | 13.9           |
| 11/11/2019  | 7602 N JUPITER       | 2.49            | 2.49                  | 0.18                | 0.007          | 0.32           | 7.9       | 16.2           |
| 11/11/2019  | 1301 JUPITER         | 2.65            | 2.58                  | 0.20                | 0.009          | 0.34           | 7.9       | 18.5           |
| 11/11/2019  | 2218 S JUPITER       | 1.74            | 1.72                  | 0.30                | 0.018          | 0.34           | 8.0       | 20.1           |
| 11/11/2019  | 5013 SATURN          | 2.09            | 2.05                  | 0.32                | 0.014          | 0.34           | 8.0       | 17.8           |
| 11/11/2019  | 119 BUCKINGHAM       | 2.11            | 2.17                  | 0.31                | 0.012          | 0.36           | 8.1       | 18.8           |
| 11/11/2019  | WALLACE PS           | 2.91            | 2.84                  | 0.12                | 0.007          | 0.35           | 7.9       | 14.9           |
| 11/11/2019  | 1980 FOREST          | 2.51            | 2.49                  | 0.19                | 0.005          | 0.33           | 8.0       | 17.4           |
| 11/11/2019  | FOREST TOWER         | 1.76            | 1.61                  | 0.29                | 0.011          | 0.38           | 8.1       | 15.8           |
| 11/11/2019  | LAWLER TOWER         | 3.22            | 3.00                  | 0.14                | 0.006          | 0.35           | 7.8       | 14.5           |
| 11/13/2019  | 3021 WAGON WHEEL     | 2.56            | 2.53                  | 0.14                | 0.013          | 0.39           | 8.1       | 17.2           |
| 11/12/2019  | FIREWHEEL PS         | 3.00            | 2.97                  | 0.12                | 0.010          | 0.34           | 8.1       | 14.8           |
| 11/12/2019  | 498 CANTERBURY       | 2.40            | 2.39                  | 0.23                | 0.003          | 0.33           | 7.9       | 15.5           |
| 11/12/2019  | 1902 PLEASANT VALLEY | 2.10            | 2.07                  | 0.26                | 0.032          | 0.38           | 7.9       | 18.0           |
| 11/12/2019  | LAVON PS             | 2.93            | 2.86                  | 0.15                | 0.001          | 0.35           | 7.9       | 14.6           |
| 11/12/2019  | BROADWAY PS          | 2.78            | 2.81                  | 0.15                | 0.002          | 0.29           | 8.0       | 14.5           |
| 11/12/2019  | 4301 BROADWAY        | 2.71            | 2.66                  | 0.16                | 0.004          | 0.33           | 8.0       | 15.2           |
| 11/12/2019  | 5626 LYONS           | 2.33            | 2.35                  | 0.20                | 0.005          | 0.35           | 8.1       | 18.1           |
| 11/12/2019  | 1538 E I30           | 2.23            | 2.20                  | 0.23                | 0.021          | 0.31           | 8.1       | 18.0           |
| 11/12/2019  | 1426 COMMERCE        | 2.50            | 2.47                  | 0.23                | 0.021          | 0.34           | 8.1       | 16.0           |
| 11/12/2019  | COMMERCE TOWER       | 2.86            | 2.70                  | 0.23                | 0.004          | 0.32           | 7.9       | 14.3           |
| 11/15/2019  | APOLLO PS            | 3.45            | 3.25                  | 0.03                | 0.003          | 0.24           | 7.9       | 13.0           |
| 11/15/2019  | WALLACE PS           | 3.21            | 3.13                  | 0.09                | 0.002          | 0.32           | 8.0       | 12.7           |
| 11/15/2019  | FOREST TOWER         | 2.96            | 2.93                  | 0.16                | 0.006          | 0.27           | 8.1       | 14.8           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 11/15/2019  | LAWLER TOWER         | 3.37            | 3.15                  | 0.12                | 0.004          | 0.12           | 8.0       | 12.8           |
| 11/15/2019  | FIREWHEEL PS         | 2.98            | 2.89                  | 0.11                | 0.002          | 0.36           | 7.9       | 12.7           |
| 11/15/2019  | LAVON PS             | 3.18            | 3.07                  | 0.10                | 0.004          | 0.38           | 8.1       | 13.7           |
| 11/15/2019  | BROADWAY PS          | 3.03            | 2.98                  | 0.12                | 0.004          | 0.29           | 7.9       | 13.6           |
| 11/15/2019  | COMMERCE TOWER       | 3.13            | 3.10                  | 0.11                | 0.004          | 0.33           | 8.0       | 14.6           |
| 11/18/2019  | APOLLO PS            | 3.52            | 3.29                  | 0.10                | 0.006          | 0.29           | 7.9       | 12.9           |
| 11/18/2019  | 7602 N JUPITER       | 2.87            | 2.87                  | 0.18                | 0.010          | 0.32           | 8.2       | 15.7           |
| 11/18/2019  | 1301 JUPITER         | 3.00            | 2.94                  | 0.19                | 0.012          | 0.41           | 7.9       | 17.8           |
| 11/18/2019  | 2218 S JUPITER       | 1.85            | 1.82                  | 0.32                | 0.014          | 0.41           | 8.0       | 19.1           |
| 11/18/2019  | 5013 SATURN          | 2.36            | 2.34                  | 0.23                | 0.013          | 0.40           | 8.0       | 18.3           |
| 11/18/2019  | 119 BUCKINGHAM       | 2.73            | 2.64                  | 0.21                | 0.012          | 0.39           | 8.1       | 16.5           |
| 11/18/2019  | WALLACE PS           | 3.41            | 3.16                  | 0.17                | 0.008          | 0.38           | 8.0       | 14.5           |
| 11/18/2019  | 1980 FOREST          | 2.95            | 2.90                  | 0.24                | 0.010          | 0.33           | 8.2       | 14.8           |
| 11/18/2019  | FOREST TOWER         | 3.13            | 2.95                  | 0.19                | 0.005          | 0.39           | 8.2       | 13.9           |
| 11/18/2019  | LAWLER TOWER         | 3.01            | 3.01                  | 0.10                | 0.007          | 0.38           | 8.1       | 14.1           |
| 11/20/2019  | 3021 WAGON WHEEL     | 3.10            | 2.91                  | 0.19                | 0.012          | 0.14           | 8.1       | 16.2           |
| 11/20/2019  | FIREWHEEL PS         | 3.12            | 3.08                  | 0.16                | 0.006          | 0.32           | 8.0       | 13.5           |
| 11/20/2019  | 498 CANTERBURY       | 2.72            | 2.68                  | 0.28                | 0.005          | 0.12           | 8.0       | 14.3           |
| 11/20/2019  | 1902 PLEASANT VALLEY | 1.80            | 1.74                  | 0.24                | 0.048          | 0.45           | 8.0       | 17.2           |
| 11/20/2019  | LAVON PS             | 3.27            | 3.19                  | 0.22                | 0.007          | 0.33           | 8.1       | 14.4           |
| 11/20/2019  | BROADWAY PS          | 2.29            | 2.20                  | 0.32                | 0.004          | 0.39           | 8.0       | 15.9           |
| 11/20/2019  | 4301 BROADWAY        | 3.01            | 2.98                  | 0.16                | 0.006          | 0.39           | 8.0       | 14.7           |
| 11/20/2019  | 5626 LYONS           | 2.58            | 2.27                  | 0.50                | 0.011          | 0.40           | 8.0       | 16.8           |
| 11/20/2019  | 1538 E I30           | 2.41            | 2.37                  | 0.30                | 0.016          | 0.43           | 8.0       | 17.4           |
| 11/20/2019  | 1426 COMMERCE        | 2.34            | 2.29                  | 0.26                | 0.034          | 0.33           | 8.1       | 16.0           |
| 11/20/2019  | COMMERCE TOWER       | 3.10            | 3.05                  | 0.19                | 0.008          | 0.37           | 8.1       | 13.9           |
| 11/21/2019  | APOLLO PS            | 3.53            | 3.22                  | 0.23                | 0.004          | 0.38           | 7.7       | 12.5           |
| 11/21/2019  | WALLACE PS           | 3.34            | 3.06                  | 0.20                | 0.006          | 0.35           | 7.9       | 12.8           |
| 11/21/2019  | FOREST TOWER         | 3.08            | 2.89                  | 0.25                | 0.006          | 0.17           | 7.8       | 15.5           |
| 11/21/2019  | LAWLER TOWER         | 3.45            | 3.12                  | 0.26                | 0.005          | 0.38           | 7.8       | 14.0           |
| 11/21/2019  | FIREWHEEL PS         | 3.11            | 3.05                  | 0.19                | 0.005          | 0.10           | 7.9       | 13.2           |
| 11/21/2019  | LAVON PS             | 3.30            | 3.09                  | 0.20                | 0.007          | 0.17           | 8.0       | 13.3           |
| 11/21/2019  | BROADWAY PS          | 2.44            | 2.36                  | 0.35                | 0.008          | 0.20           | 7.8       | 17.0           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 11/21/2019  | COMMERCE TOWER       | 3.04            | 3.00                  | 0.18                | 0.007          | 0.37           | 8.1       | 13.7           |
| 11/25/2019  | APOLLO PS            | 3.50            | 3.26                  | 0.09                | 0.007          | 0.28           | 8.0       | 13.1           |
| 11/25/2019  | 7602 N JUPITER       | 2.99            | 2.92                  | 0.21                | 0.007          | 0.36           | 8.0       | 15.3           |
| 11/25/2019  | 1301 JUPITER         | 2.98            | 2.92                  | 0.17                | 0.008          | 0.33           | 8.0       | 16.5           |
| 11/25/2019  | 2218 S JUPITER       | 2.11            | 2.09                  | 0.31                | 0.016          | 0.33           | 7.9       | 17.2           |
| 11/25/2019  | 5013 SATURN          | 2.60            | 2.45                  | 0.25                | 0.008          | 0.24           | 7.9       | 14.6           |
| 11/25/2019  | 119 BUCKINGHAM       | 2.89            | 2.72                  | 0.25                | 0.010          | 0.29           | 8.2       | 14.0           |
| 11/25/2019  | WALLACE PS           | 3.36            | 3.15                  | 0.16                | 0.007          | 0.33           | 8.1       | 11.8           |
| 11/25/2019  | 1980 FOREST          | 2.98            | 2.80                  | 0.22                | 0.007          | 0.31           | 8.1       | 13.3           |
| 11/25/2019  | FOREST TOWER         | 1.06            | 0.82                  | 0.33                | 0.012          | 0.42           | 8.0       | 11.4           |
| 11/25/2019  | LAWLER TOWER         | 3.16            | 3.12                  | 0.16                | 0.007          | 0.33           | 8.0       | 13.6           |
| 11/26/2019  | 3021 WAGON WHEEL     | 2.78            | 2.56                  | 0.24                | 0.011          | 0.35           | 7.9       | 16.1           |
| 11/26/2019  | FIREWHEEL PS         | 3.28            | 3.12                  | 0.14                | 0.007          | 0.31           | 7.8       | 12.5           |
| 11/26/2019  | 498 CANTERBURY       | 2.83            | 2.76                  | 0.32                | 0.006          | 0.34           | 7.8       | 13.3           |
| 11/26/2019  | 1902 PLEASANT VALLEY | 1.88            | 1.85                  | 0.27                | 0.056          | 0.37           | 8.0       | 16.0           |
| 11/26/2019  | LAVON PS             | 3.06            | 3.04                  | 0.11                | 0.005          | 0.38           | 8.0       | 14.1           |
| 11/26/2019  | BROADWAY PS          | 2.62            | 2.56                  | 0.30                | 0.004          | 0.36           | 7.9       | 15.9           |
| 11/26/2019  | 4301 BROADWAY        | 2.90            | 2.91                  | 0.19                | 0.007          | 0.35           | 7.9       | 14.9           |
| 11/26/2019  | 5626 LYONS           | 2.60            | 2.57                  | 0.24                | 0.013          | 0.39           | 7.9       | 16.5           |
| 11/26/2019  | 1538 E I30           | 2.45            | 2.38                  | 0.26                | 0.016          | 0.42           | 7.9       | 16.6           |
| 11/26/2019  | 1426 COMMERCE        | 1.93            | 1.87                  | 0.37                | 0.051          | 0.46           | 8.0       | 16.3           |
| 11/26/2019  | COMMERCE TOWER       | 3.04            | 2.97                  | 0.13                | 0.008          | 0.38           | 8.0       | 14.3           |
| 11/27/2019  | APOLLO PS            | 3.52            | 3.32                  | 0.09                | 0.004          | 0.31           | 7.2       | 13.8           |
| 11/27/2019  | WALLACE PS           | 3.43            | 3.25                  | 0.11                | 0.004          | 0.28           | 7.6       | 14.2           |
| 11/27/2019  | FOREST TOWER         | 1.55            | 1.34                  | 0.28                | 0.016          | 0.35           | 7.4       | 13.9           |
| 11/27/2019  | LAWLER TOWER         | 3.15            | 2.98                  | 0.15                | 0.003          | 0.28           | 7.2       | 14.8           |
| 11/27/2019  | FIREWHEEL PS         | 3.18            | 3.11                  | 0.09                | 0.004          | 0.34           | 7.5       | 14.0           |
| 11/27/2019  | LAVON PS             | 3.13            | 3.08                  | 0.11                | 0.003          | 0.36           | 7.6       | 15.6           |
| 11/27/2019  | BROADWAY PS          | 2.71            | 2.62                  | 0.20                | 0.001          | 0.31           | 7.5       | 17.2           |
| 11/27/2019  | COMMERCE TOWER       | 2.62            | 2.58                  | 0.21                | 0.005          | 0.38           | 7.6       | 16.2           |
| 12/2/2019   | APOLLO PS            | 3.37            | 3.27                  | 0.13                | 0.007          | 0.33           | 8.2       | 14.0           |
| 12/2/2019   | 7602 N JUPITER       | 2.76            | 2.73                  | 0.23                | 0.005          | 0.31           | 8.2       | 17.9           |
| 12/2/2019   | 1301 JUPITER         | 2.99            | 3.00                  | 0.24                | 0.007          | 0.31           | 8.2       | 18.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 12/2/2019   | 2218 S JUPITER       | 2.31            | 2.28                  | 0.29                | 0.012          | 0.36           | 8.2       | 18.7           |
| 12/2/2019   | 5013 SATURN          | 2.54            | 2.52                  | 0.23                | 0.004          | 0.35           | 8.2       | 17.9           |
| 12/2/2019   | 119 BUCKINGHAM       | 2.39            | 2.38                  | 0.24                | 0.018          | 0.37           | 8.3       | 18.7           |
| 12/2/2019   | WALLACE PS           | 3.20            | 3.13                  | 0.12                | 0.006          | 0.35           | 8.2       | 15.2           |
| 12/2/2019   | 1980 FOREST          | 2.79            | 2.77                  | 0.25                | 0.007          | 0.31           | 8.4       | 17.9           |
| 12/2/2019   | FOREST TOWER         | 2.91            | 2.97                  | 0.20                | 0.006          | 0.34           | 8.2       | 17.1           |
| 12/2/2019   | LAWLER TOWER         | 3.17            | 3.10                  | 0.17                | 0.007          | 0.32           | 8.2       | 14.7           |
| 12/3/2019   | 3021 WAGON WHEEL     | 2.95            | 2.89                  | 0.25                | 0.008          | 0.40           | 8.3       | 17.8           |
| 12/3/2019   | FIREWHEEL PS         | 3.09            | 3.00                  | 0.15                | 0.002          | 0.38           | 8.1       | 15.1           |
| 12/3/2019   | 498 CANTERBURY       | 2.78            | 2.76                  | 0.17                | 0.005          | 0.40           | 8.2       | 16.2           |
| 12/3/2019   | 1902 PLEASANT VALLEY | 1.75            | 1.64                  | 0.18                | 0.139          | 0.53           | 8.2       | 19.7           |
| 12/3/2019   | LAVON PS             | 3.16            | 3.15                  | 0.28                | 0.007          | 0.35           | 8.3       | 17.2           |
| 12/3/2019   | BROADWAY PS          | 2.70            | 2.67                  | 0.24                | 0.006          | 0.37           | 8.2       | 17.9           |
| 12/3/2019   | 4301 BROADWAY        | 2.93            | 2.90                  | 0.18                | 0.005          | 0.40           | 8.3       | 16.5           |
| 12/3/2019   | 5626 LYONS           | 2.57            | 2.51                  | 0.23                | 0.012          | 0.41           | 8.3       | 19.1           |
| 12/3/2019   | 1538 E I30           | 2.43            | 2.40                  | 0.25                | 0.020          | 0.44           | 8.3       | 19.2           |
| 12/3/2019   | 1426 COMMERCE        | 2.41            | 2.28                  | 0.22                | 0.020          | 0.44           | 8.3       | 17.9           |
| 12/3/2019   | COMMERCE TOWER       | 2.91            | 2.84                  | 0.22                | 0.007          | 0.37           | 8.3       | 18.8           |
| 12/6/2019   | APOLLO PS            | 3.43            | 3.44                  | 0.04                | 0.008          | 0.34           | 8.5       | 14.9           |
| 12/6/2019   | WALLACE PS           | 3.26            | 3.21                  | 0.21                | 0.006          | 0.36           | 8.3       | 14.4           |
| 12/6/2019   | FOREST TOWER         | 3.11            | 3.13                  | 0.18                | 0.006          | 0.37           | 8.3       | 16.9           |
| 12/6/2019   | LAWLER TOWER         | 3.38            | 3.32                  | 0.18                | 0.006          | 0.34           | 8.4       | 15.5           |
| 12/6/2019   | FIREWHEEL PS         | 3.09            | 3.10                  | 0.08                | 0.004          | 0.38           | 8.1       | 15.0           |
| 12/6/2019   | LAVON PS             | 3.19            | 3.23                  | 0.25                | 0.004          | 0.34           | 8.2       | 15.9           |
| 12/6/2019   | BROADWAY PS          | 2.32            | 2.26                  | 0.00                | 0.004          | 0.32           | 8.0       | 17.8           |
| 12/6/2019   | COMMERCE TOWER       | 3.24            | 3.12                  | 0.13                | 0.005          | 0.36           | 8.2       | 14.8           |
| 12/10/2019  | APOLLO PS            | 3.35            | 3.29                  | 0.07                | 0.007          | 0.37           | 8.5       | 14.3           |
| 12/10/2019  | 7602 N JUPITER       | 2.91            | 2.90                  | 0.24                | 0.009          | 0.42           | 8.5       | 18.4           |
| 12/10/2019  | 1301 JUPITER         | 2.93            | 2.92                  | 0.19                | 0.010          | 0.43           | 8.3       | 19.0           |
| 12/10/2019  | 2218 S JUPITER       | 2.19            | 2.15                  | 0.40                | 0.025          | 0.47           | 8.3       | 17.9           |
| 12/10/2019  | 5013 SATURN          | 2.63            | 2.59                  | 0.18                | 0.008          | 0.39           | 8.3       | 18.8           |
| 12/10/2019  | 119 BUCKINGHAM       | 2.57            | 2.56                  | 0.37                | 0.017          | 0.41           | 8.4       | 18.2           |
| 12/10/2019  | WALLACE PS           | 3.29            | 3.24                  | 0.28                | 0.009          | 0.34           | 8.4       | 15.2           |



**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 12/10/2019  | 1980 FOREST          | 2.97            | 2.92                  | 0.23                | 0.007          | 0.45           | 8.5       | 16.9           |
| 12/10/2019  | FOREST TOWER         | 2.51            | 2.45                  | 0.21                | 0.010          | 0.46           | 8.3       | 13.6           |
| 12/10/2019  | LAWLER TOWER         | 3.27            | 3.22                  | 0.19                | 0.006          | 0.43           | 8.3       | 15.0           |
| 12/12/2019  | 3021 WAGON WHEEL     | 2.70            | 2.68                  | 0.17                | 0.007          | 0.46           | 8.2       | 17.1           |
| 12/12/2019  | FIREWHEEL PS         | 3.10            | 3.04                  | 0.23                | 0.004          | 0.43           | 8.1       | 14.4           |
| 12/12/2019  | 498 CANTERBURY       | 2.78            | 2.73                  | 0.17                | 0.003          | 0.47           | 8.1       | 16.1           |
| 12/12/2019  | 1902 PLEASANT VALLEY | 2.34            | 2.32                  | 0.15                | 0.037          | 0.55           | 8.4       | 19.1           |
| 12/12/2019  | LAVON PS             | 3.06            | 3.01                  | 0.13                | 0.004          | 0.40           | 8.3       | 15.2           |
| 12/12/2019  | BROADWAY PS          | 2.68            | 2.61                  | 0.20                | 0.005          | 0.48           | 8.2       | 18.4           |
| 12/12/2019  | 4301 BROADWAY        | 2.91            | 2.88                  | 0.11                | 0.005          | 0.43           | 8.3       | 15.4           |
| 12/12/2019  | 5626 LYONS           | 2.55            | 2.55                  | 0.42                | 0.013          | 0.44           | 8.3       | 18.7           |
| 12/12/2019  | 1538 E I30           | 2.50            | 2.45                  | 0.32                | 0.011          | 0.46           | 8.3       | 18.2           |
| 12/12/2019  | 1426 COMMERCE        | 2.53            | 2.50                  | 0.18                | 0.025          | 0.47           | 8.4       | 16.8           |
| 12/12/2019  | COMMERCE TOWER       | 2.99            | 2.91                  | 0.20                | 0.005          | 0.40           | 8.3       | 15.7           |
| 12/16/2019  | APOLLO PS            | 3.46            | 3.45                  | 0.38                | 0.006          | 0.47           | 8.2       | 14.5           |
| 12/16/2019  | 7602 N JUPITER       | 3.12            | 3.13                  | 0.21                | 0.004          | 0.41           | 8.2       | 17.8           |
| 12/16/2019  | 1301 JUPITER         | 3.22            | 3.16                  | 0.15                | 0.008          | 0.40           | 8.2       | 18.3           |
| 12/16/2019  | 2218 S JUPITER       | 2.23            | 2.18                  | 0.22                | 0.011          | 0.43           | 8.1       | 18.4           |
| 12/16/2019  | 5013 SATURN          | 2.51            | 2.48                  | 0.18                | 0.007          | 0.40           | 8.1       | 18.5           |
| 12/16/2019  | 119 BUCKINGHAM       | 2.69            | 2.61                  | 0.21                | 0.021          | 0.47           | 8.3       | 17.7           |
| 12/16/2019  | WALLACE PS           | 3.37            | 3.30                  | 0.06                | 0.007          | 0.42           | 8.3       | 15.8           |
| 12/16/2019  | 1980 FOREST          | 3.18            | 3.15                  | 0.20                | 0.008          | 0.41           | 8.3       | 15.4           |
| 12/16/2019  | FOREST TOWER         | 1.41            | 1.14                  | 0.29                | 0.011          | 0.41           | 8.1       | 12.0           |
| 12/16/2019  | LAWLER TOWER         | 3.46            | 3.41                  | 0.07                | 0.004          | 0.43           | 8.2       | 14.2           |
| 12/17/2019  | 3021 WAGON WHEEL     | 3.07            | 3.05                  | 0.18                | 0.010          | 0.35           | 8.5       | 16.9           |
| 12/17/2019  | FIREWHEEL PS         | 3.39            | 3.24                  | 0.15                | 0.005          | 0.39           | 8.4       | 13.0           |
| 12/17/2019  | 498 CANTERBURY       | 2.98            | 2.91                  | 0.22                | 0.005          | 0.42           | 8.3       | 14.3           |
| 12/17/2019  | 1902 PLEASANT VALLEY | 2.30            | 2.26                  | 0.26                | 0.016          | 0.41           | 8.1       | 17.8           |
| 12/17/2019  | LAVON PS             | 3.26            | 3.21                  | 0.15                | 0.008          | 0.34           | 8.4       | 14.7           |
| 12/17/2019  | BROADWAY PS          | 2.60            | 2.53                  | 0.40                | 0.005          | 0.37           | 8.3       | 17.2           |
| 12/17/2019  | 4301 BROADWAY        | 2.81            | 2.75                  | 0.22                | 0.006          | 0.33           | 8.2       | 16.3           |
| 12/17/2019  | 5626 LYONS           | 2.67            | 2.68                  | 0.26                | 0.008          | 0.41           | 8.2       | 17.2           |
| 12/17/2019  | 1538 E I30           | 2.56            | 2.46                  | 0.24                | 0.013          | 0.35           | 8.2       | 17.7           |

**City of Garland Water Quality Samples  
January 4, 2019 – Present**

| <b>Date</b> | <b>Location</b>      | <b>TotalCL2</b> | <b>Monochloramine</b> | <b>Free Ammonia</b> | <b>Nitrite</b> | <b>Nitrate</b> | <b>pH</b> | <b>Temp C*</b> |
|-------------|----------------------|-----------------|-----------------------|---------------------|----------------|----------------|-----------|----------------|
| 12/17/2019  | 1426 COMMERCE        | 2.31            | 2.26                  | 0.32                | 0.024          | 0.48           | 8.2       | 16.5           |
| 12/17/2019  | COMMERCE TOWER       | 3.19            | 3.18                  | 0.14                | 0.006          | 0.40           | 8.4       | 14.7           |
| 12/23/2019  | APOLLO PS            | 3.50            | 3.39                  | 0.14                | 0.004          | 0.36           | 8.0       | 12.4           |
| 12/23/2019  | 7602 N JUPITER       | 2.87            | 2.85                  | 0.19                | 0.006          | 0.49           | 8.2       | 16.3           |
| 12/23/2019  | 1301 JUPITER         | 3.29            | 3.17                  | 0.13                | 0.006          | 0.41           | 8.1       | 17.9           |
| 12/23/2019  | 2218 S JUPITER       | 2.14            | 2.00                  | 0.21                | 0.012          | 0.32           | 8.1       | 16.5           |
| 12/23/2019  | 5013 SATURN          | 2.93            | 2.87                  | 0.12                | 0.007          | 0.21           | 8.2       | 16.7           |
| 12/23/2019  | 119 BUCKINGHAM       | 2.75            | 2.68                  | 0.16                | 0.009          | 0.37           | 8.3       | 15.6           |
| 12/23/2019  | WALLACE PS           | 3.58            | 3.40                  | 0.09                | 0.006          | 0.40           | 8.2       | 12.4           |
| 12/23/2019  | 1980 FOREST          | 3.17            | 2.98                  | 0.11                | 0.004          | 0.39           | 8.3       | 14.1           |
| 12/23/2019  | FOREST TOWER         | 3.23            | 3.15                  | 0.14                | 0.006          | 0.43           | 8.2       | 14.5           |
| 12/23/2019  | LAWLER TOWER         | 2.98            | 2.97                  | 0.10                | 0.003          | 0.36           | 8.1       | 13.2           |
| 12/24/2019  | 3021 WAGON WHEEL     | 3.18            | 2.91                  | 0.13                | 0.005          | 0.37           | 8.1       | 15.7           |
| 12/24/2019  | FIREWHEEL PS         | 3.20            | 3.15                  | 0.10                | 0.005          | 0.40           | 8.2       | 12.4           |
| 12/24/2019  | 498 CANTERBURY       | 2.89            | 2.84                  | 0.17                | 0.005          | 0.39           | 8.2       | 13.9           |
| 12/24/2019  | 1902 PLEASANT VALLEY | 2.70            | 2.65                  | 0.12                | 0.008          | 0.46           | 8.1       | 16.6           |
| 12/24/2019  | LAVON PS             | 3.24            | 3.18                  | 0.07                | 0.003          | 0.43           | 8.1       | 14.5           |
| 12/24/2019  | BROADWAY PS          | 2.89            | 2.85                  | 0.22                | 0.005          | 0.41           | 8.2       | 17.1           |
| 12/24/2019  | 4301 BROADWAY        | 3.09            | 3.03                  | 0.01                | 0.004          | 0.35           | 8.2       | 14.7           |
| 12/24/2019  | 5626 LYONS           | 2.64            | 2.61                  | 0.27                | 0.006          | 0.42           | 8.2       | 17.0           |
| 12/24/2019  | 1538 E I30           | 2.53            | 2.47                  | 0.17                | 0.008          | 0.44           | 8.1       | 17.1           |
| 12/24/2019  | 1426 COMMERCE        | 2.61            | 2.49                  | 0.14                | 0.019          | 0.43           | 8.1       | 16.1           |
| 12/24/2019  | COMMERCE TOWER       | 3.05            | 3.01                  | 0.07                | 0.003          | 0.38           | 8.1       | 13.1           |
| 12/27/2019  | APOLLO PS            | 3.54            | 3.21                  | 0.12                | 0.002          | 0.38           | 8.1       | 12.8           |
| 12/27/2019  | WALLACE PS           | 3.28            | 3.21                  | 0.07                | 0.004          | 0.38           | 8.2       | 13.5           |
| 12/27/2019  | FOREST TOWER         | 1.27            | 1.02                  | 0.33                | 0.003          | 0.44           | 8.0       | 15.7           |
| 12/27/2019  | LAWLER TOWER         | 3.45            | 3.25                  | 0.08                | 0.004          | 0.33           | 8.2       | 13.2           |
| 12/27/2019  | FIREWHEEL PS         | 3.15            | 3.03                  | 0.15                | 0.002          | 0.38           | 8.1       | 13.4           |
| 12/27/2019  | LAVON PS             | 3.20            | 3.17                  | 0.16                | 0.002          | 0.40           | 8.1       | 15.5           |
| 12/27/2019  | BROADWAY PS          | 2.80            | 2.81                  | 0.19                | 0.006          | 0.37           | 8.2       | 16.9           |
| 12/27/2019  | COMMERCE TOWER       | 2.95            | 2.90                  | 0.12                | 0.001          | 0.39           | 8.1       | 15.2           |