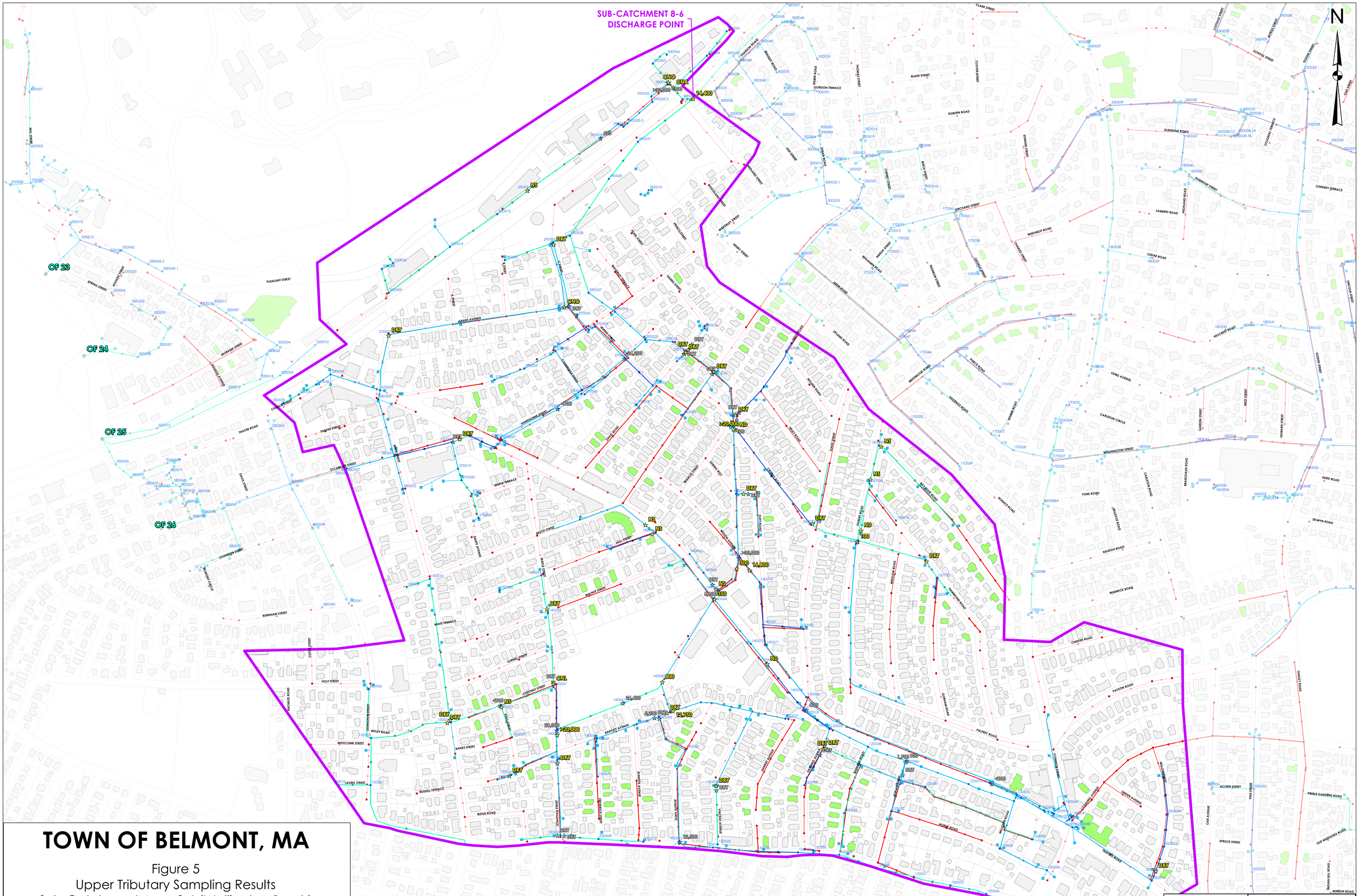

TOWN OF BELMONT, MA

Figure 5
Upper Tributary Sampling Results
Sub-Catchment Area 8-6 (Wellington Brook)

Illicit Discharge Investigations
November 2017

1 inch = 175 feet

350 175 0 350 Feet

LEGEND

- 2016-2017 Sample Locations
- 2007 Sampling Locations

Drainage System

- Drain - New/Rehabilitated***
- Drain - Past CCTV but No Past Rehabilitation**
- Drain - No past CCTV/Rehabilitation*
- Catch Basin Outlet Drain
- Sub-Catchment Area 8-6
- Drain Manhole
- Outfall Points
- Catch Basin
- Sewer Manholes

Sewer System

- Sewer - New/Rehabilitated***
- Sewer - Past CCTV but No Past Rehabilitation**
- Sewer - No Past CCTV/Rehabilitation*

Buildings

- Buildings without Sewer Service Rehabilitation
- Building with Rehabilitated Sewer Service

LEGEND NOTES

***Pipe has record of being CIPP Lined, Newly Installed, or Replaced between 1994-2017.

**Pipe has record of being CCTV Inspected, but no record of being Replaced, Newly Installed or CIPP Lined.

*Pipe has no record of being replaced, Newly Installed, CIPP Lined, or CCTV Inspected.

"Buildings with Rehabilitated Sewer Service" comprise of all recorded Replaced / Lined services between 1988 - 2008.

MAP NOTES

- Labels for "2016-2017 Sample Locations" are lab-analyzed values of the MPN (Most Probable Number) of E-Coli Colonies per 100 mL (milliliters) of sampled water. "ND" is abbreviated for "E.Coli Not Detected". Labels for "2007 Sample Locations" are lab-analyzed values of the MPN of Fecal Coliform per 100mL of sampled water.

- "DRY" locations within the storm drain network were observed without flowing water or moisture.

- "NS" locations within the storm drain network were not "DRY", but did not have sampleable flow. (For example, manholes having either "trickling" flows, sumps, or an invert coated with moisture.)

- Drain "Manhole ID Numbers" are labeled in blue.