



FACT SHEET

EPA Removal Site Update

Stony Hill Road

Wake Forest, Wake County, North Carolina

No. 2

January 2013

This EPA Removal Site Update Fact Sheet summarizes the history of the Site; current status; and actions planned for the Site.

MAP

This fact sheet includes a map showing the path of the water line installation and how it connects to existing water line paths.

CONTACT INFORMATION

Kenneth Rhame
EPA On Scene Coordinator
(919) 475-7397
Rhame.kenneth@epa.gov

L'Tonya Spencer
Community Involvement Coordinator
(404) 562-8463
Spencer.latonya@epa.gov

WEBSITE

www.epaosc.org/stonyhillrdtce

SITE HISTORY

The North Carolina Department of Environment and Natural Resources (NCDENR) notified EPA that TCE contamination was discovered in residential wells near Stony Hill Road in Wake Forest, NC. EPA has gathered more information to assess the potential of exposure to the residents by scheduling and completing several rounds of sampling events at residences with drinking water wells.

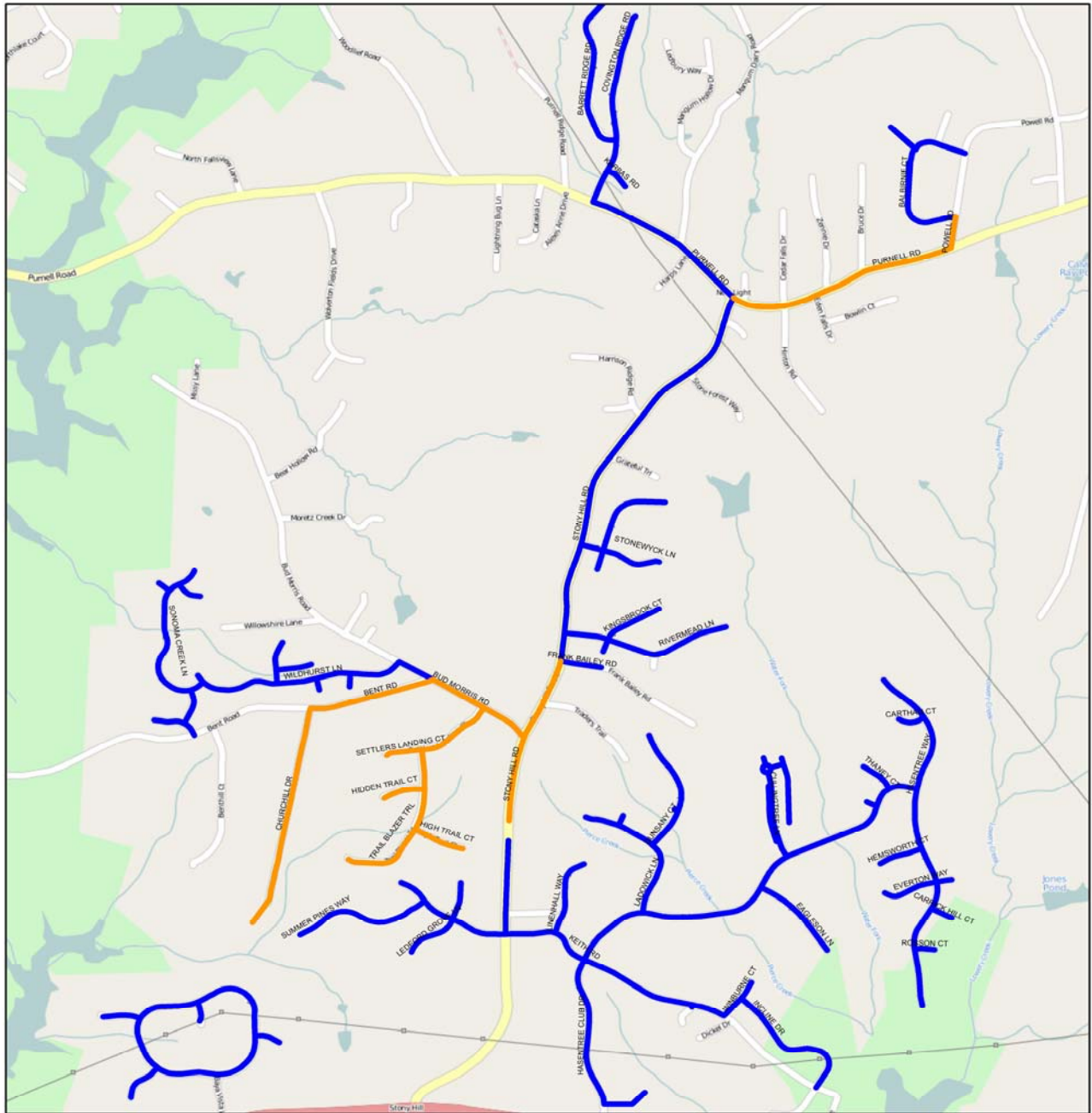
CURRENT STATUS AND ACTIONS PLANNED

In order to determine the potential for exposure, EPA has conducted drinking water well sampling in the area surrounding Stony Hill Road. As a result of the sampling, approximately 14 homes have been identified as having concentrations of TCE above the Removal Management Level (RML) and 21 homes have TCE detects. Bottled water is being supplied to impacted residents and filtration systems to impacted residents with higher concentrations above the RML.

Over the last few months, EPA, NC DENR, AQUA, Department of Transportation (DOT) and other entities have collaborated to finalize a process to build a water line and move forward with supplying water to impacted residents through a public drinking water system based on capacity. The process of building the water line began in January 2013 and is tentatively expected to be completed in March 2013. The attached map provides a visual of the path of the water line installation extension and location of current water lines that will be connected. (*See Figure 1*)

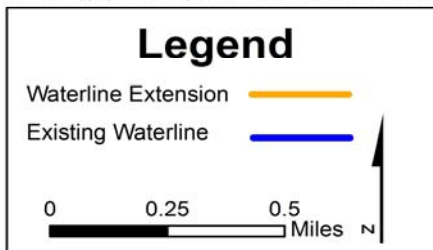
The 21 homes that have detects of TCE will be hooked up to the extended water line. Residents where the extended water line will pass their home will be provided meters and the option to hook up to the water line at their own expense via AQUA.





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Disclaimer: This map is intended for visual orientation only. In no way is this map to be used for precise locational use.



United States Environmental Protection Agency

STONY HILL ROAD TCE
WAKE FOREST, WAKE
COUNTY, NORTH CAROLINA

FIGURE 1
WATERLINE EXTENSION FIGURE

OTIE

EPA REGION IV