Inactive Hazardous Sites Branch CTS of Asheville Summary (NCD003149556/Former APS# 20358) Mills Gap Road, Buncombe County

This is the December, 2010 update of activities directed by the N.C. Department of Environment and Natural Resources that CTS is performing at the Mills Gap Road site in Asheville.

December 2010 Update:

NCDENR received the Phase II Report from CTS on November 23, 2010. The report includes data that will need to be reviewed thoroughly by staff. Initial results from the report document minimal impacts to soil from the wastewater sewer line that runs from the south of the building around the east to the north, where it connects to the municipal line along Mills Gap Road. Additional soil sampling to the south of the building, along a gravel road, has noted several detections of Tentatively Identified Compounds (TICS) that show a relation to diesel fuel or heating oil hydrocarbon residue within the soils. Soil samples collected around the former wastewater pretreatment system revealed concentrations of TCE in soils as high as 0.476 parts per million (ppm) which is below the Inactive Hazardous Sites Branch's health-based preliminary soil remediation goal of 2.8ppm but higher than the protection of groundwater preliminary soil remediation goal of 0.018 ppm.