In early 2018, Division of Air Quality (DAQ) staff began collecting rainwater samples as a method to measure the amount of GenX in the air around the Chemours facility.

DAQ has installed five fixed rainwater collection sites and will continue to monitor for GenX as the facility is required to install emission controls. Weekly results are posted on the DEQ GenX website.

DEQ GenX website: deg.nc.gov/news/hot-topics/genx-investigation
On July 2, 2018, in response to the Department's requirement to reduce emissions, Chemours submitted a permit application to install a thermal oxidizer. Chemours estimates that facility-wide air emissions of GenX will be reduced by 99% once the oxidizer is in place.

DAQ required Chemours to install carbon adsorbers in May of 2018. The carbon adsorber units are expected to reduce the overall GenX air emissions by 40%.

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