



The Chemours Company
Fayetteville Works
22828 NC Highway 87 W
Fayetteville, NC 28306

April 28, 2021

Michael Abraczinskas
Director, Division of Air Quality
1641 Mail Service Center
Raleigh, NC 27699-1641
michael.abraczinskas@ncdenr.gov

Re: Continuous Compliance Report
Title V Permit No: 03735T48
Facility ID: 0900009
Chemours Company – Fayetteville Works

Dear Mr. Abraczinskas,

This submittal is intended to satisfy Section 2.2 D.1.j of the facility's Title V Air Permit, which requires Chemours to submit quarterly continuous compliance reports, the first report due April 30, 2021.

Please find in Table 1 on the following page a summary of the GenX Compounds emissions for the 12-month period ending March 31, 2021. This table demonstrates that Chemours has met the Title V Permit's 99% requirement for plant-wide reductions of GenX Compounds emissions from 2017 Total Reported Emissions on a 12-month rolling sum basis. The March 2021 emissions were based on the recent VE-N carbon adsorber testing conducted March 9, 2021. Chemours changed out the carbon April 6, 2021 after receiving the test results. We will repeat the testing of the VE-N carbon adsorber next week and will provide DAQ with those results.

The spreadsheet file with the calculations underlying the GenX Compounds emissions presented in Table 1 was prepared by our consultant, ERM NC, Inc. ("ERM"). The spreadsheet file also provides the emissions test data, control device data, and production data underlying the calculations, as well as notes on the calculation methodologies. Because the spreadsheet file contains confidential business information of Chemours, we will send that spreadsheet file under separate cover directly to you, and the spreadsheet file will not be further distributed or posted on Chemours' website.

If you have any questions, please contact me at christel.e.compton@chemours.com.

Sincerely,

A handwritten signature in black ink that reads 'Christel Compton'.

Christel Compton
Environmental Manager
Chemours – Fayetteville Works

Table 1

Chemours - Fayetteville Works GenX Emissions Summary

12-Month Rolling Emissions
(Per Permit Condition 2.2.D.1)

Month	Notes	Equipment / Fugitive Emissions (lbs)	Accidental Release Emissions (lbs)	Thermal Oxidizer Emissions (lbs)	Other Process Emissions (lbs)	Monthly Facility-Wide Emissions (lbs)	12-Month Rolling Sum of Facility-Wide Emissions (lbs)
January 2020	Actual	1.395	0.010	0.003	0.110	1.519	--
February 2020	Actual	0.613	0.000	0.001	0.148	0.761	--
March 2020	Actual	1.683	0.035	0.006	0.054	1.779	--
April 2020	Actual	1.287	0.000	0.004	0.128	1.419	--
May 2020	Actual	1.398	0.391	0.004	0.102	1.895	--
June 2020	Actual	1.901	0.084	0.007	0.040	2.032	--
July 2020	Actual	1.495	0.009	0.004	0.075	1.584	--
August 2020	Actual	0.447	0.000	0.001	0.026	0.474	--
September 2020	Actual	1.440	0.002	0.002	0.028	1.473	--
October 2020	Actual	0.000	0.000	0.000	0.027	0.027	--
November 2020	Actual	1.570	0.136	0.006	0.108	1.820	--
December 2020	Actual	1.780	0.029	0.007	0.212	2.028	16.810
January 2021	Actual	1.464	0.000	0.001	0.424	1.888	17.180
February 2021	Actual	1.542	0.122	0.004	0.372	2.040	18.459
March 2021	Actual	5.404	0.098	0.006	0.270	5.777	22.457
<i>Annual Emissions Limitation</i>						23,027	