



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

October 29, 2021

Sushma Masemore
Assistant Secretary
N.C. Department of Environmental Quality
1601 Mail Service Center
Raleigh, NC 27699-1601
sushma.masemore@ncdenr.gov

Re: Submission of Quarterly Progress Report Pursuant to Consent Order Paragraph 28

Dear Ms. Masemore,

Chemours is pleased to submit the enclosed quarterly progress report, as required under paragraph 28 of the Consent Order entered by the Superior Court for Bladen County on February 25, 2019. This quarterly progress report details the work and activities undertaken and completed pursuant to the Consent Order and Addendum for the period from July 1, 2021 to September 30, 2021.

During the third quarter of 2021, Chemours continued its comprehensive work to implement the projects set forth in the Consent Order and Addendum. Significant actions undertaken during this quarterly reporting period include:

- Chemours continued to operate its thermal oxidizer facility, which is destroying over 99.99% of all PFAS air emissions routed to it.
- All of Chemours's process wastewater continues to be captured and safely disposed of off-site.
- Significant work continues to reduce the remaining PFAS loadings from surface water and groundwater to the Cape Fear River, pursuant to both the Consent Order and Addendum. During the third quarter, Chemours continued operation of the capture and treatment system for the Old Outfall (Outfall 003), the flow-through cell systems for Seeps A, B, C, and D, as well as the Monomers/IXM stormwater capture and treatment system. Chemours also continued to perform mass loading sampling, submitted mass loading modeling results, and took actions in furtherance of the forthcoming barrier wall and groundwater extraction and treatment system for onsite groundwater, including submission of the 60% design report for the project.
- Chemours continues to provide replacement drinking water supplies to qualifying residences and other private well users. Approximately 2500 residences are receiving bottled water, and whole building or under sink filtration systems have been installed at over 2700 residences. Additionally, in September 2021, Chemours entered into an

agreement with Bladen County to fund public water system upgrades and connections associated with providing permanent replacement drinking water supplies under the Consent Order.

We are focused and intent on ensuring that the implementation of the Consent Order and Addendum continues to proceed in the same manner.

If you have any questions or need any additional information concerning this report, or the Consent Order implementation generally, please contact me at Dawn.M.Hughes-1@chemours.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Dawn M. Hughes". The signature is fluid and cursive, with the first name "Dawn" being the most prominent.

Dawn M. Hughes
Plant Manager
Chemours – Fayetteville Works

Enclosure

Quarterly Progress Report

Cc:

William F. Lane, DEQ
Francisco Benzoni, NC DOJ
Michael Abraczinskas, DAQ
Michael Scott, DWM
Danny Smith, DWR
David C. Shelton, Chemours
John F. Savarese, WLRK
Kemp Burdette, CFRW
Geoff Gisler, SELC