



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

August 13, 2021

Sushma Masemore, P.E.
Deputy Assistant Secretary for Environment & State Energy Director
1601 Mail Service Center
Raleigh, NC 27699-1601
sushma.masemore@ncdenr.gov

Re: **Submission of Barrier Wall and Groundwater Extraction System 60%
Design Report, Chemours Fayetteville Works, Fayetteville, NC**

Dear Ms. Masemore,

Chemours is submitting the Barrier Wall and Groundwater Extraction System 60% Design Report. This report has been prepared pursuant to Paragraph 3.b in the Addendum to Consent Order Paragraph 12 entered by the Bladen County Superior Court on October 12, 2020, which is incorporated into the terms of the Consent Order entered February 25, 2019 between Chemours and the North Carolina Department of Environmental Quality (DEQ) with the Cape Fear River Watch (CFRW). The report was prepared by Chemours's consultant, Geosyntec Consultants of NC, P.C. and GEOServices, LLC.

If you have any questions, please contact me at Dawn.M.Hughes-1@Chemours.com.

Sincerely,

A handwritten signature in black ink that reads 'Dawn M. Hughes'.

Dawn M. Hughes
Plant Manager
Chemours – Fayetteville Works

Enclosure

Barrier Wall and Groundwater Extraction System 60% Design Report

Cc:

William F. Lane, DEQ

Francisco Benzoni, NC DOJ

Michael Abraczinskas, DAQ

Michael Scott, DWM

Danny Smith, DWR

Julie Grzyb, DWR

David C. Shelton, Chemours

John F. Savarese, WLRK

Kemp Burdette, CFRW

Geoff Gisler, SELC

Todd Coomes, Chemours

Kevin Garon, Chemours

Christel Compton, Chemours

Joel Gross, Arnold & Porter

Thomas Santoro, Arnold & Porter