

Fact Sheet



For Final Minor Modification Permitting Action Under 45CSR30 and Title V of the Clean Air Act

This Fact Sheet serves to address the changes specific to the Minor Modification, and shall be considered a supplement to the Fact Sheet corresponding with the Title V operating permit issued on February 3, 2015.

Permit Number: **R30-10700182-2015**

Application Received: **April 15, 2016 (MM01)**

Plant Identification Number: **107-00182**

Permittee: **The Chemours Company FC, LLC**

Facility Name: **Washington Works**

Manufacturing Unit: **Facilities, Construction, and Support (FC&S) (Part 12 of 14)**

Mailing Address: **P. O. Box 1217, Washington, WV 26181-1217**

Permit Action Number: MM01 Revised: June 13, 2016

Physical Location:	Washington, Wood County, West Virginia
UTM Coordinates:	422.368 km Easting • 4,346.679 km Northing • Zone 17
Directions:	Route 68 west from Parkersburg to intersection of Route 892. Continue west on Route 892 with the plant being on the north side about one mile from the intersection of Routes 68 and 892.

Facility Description

Facilities, Construction and Support provides specialized maintenance services and construction capabilities to the Manufacturing units at the Chemours Washington Works. Facilities, Construction, and Support (FC&S) performs operations such as welding, painting, insulation fabrication and installation, and vehicle refueling in support of specific projects and specific maintenance requirements for other business units at the site. Included in this group are contracted services that are brought on-site for specialized activities of short duration, such as large component cleaning, sandblasting and painting.

Emissions Summary

There is an estimated increase of 0.5662 TPY of VOC's and 0.035 TPY of HAP's due to this modification.

Title V Program Applicability Basis

With the proposed changes associated with this permitting action, this facility maintains the facility-wide potential to emit over 100 tons per year of criteria pollutants, over 10 tons per year of a single HAP, and over 25 tons per year of aggregate HAPs. Therefore, Chemours Washington Works is required to have an operating permit pursuant to Title V of the Federal Clean Air Act as amended and 45CSR30.

Legal and Factual Basis for Permit Conditions

The State and Federally-enforceable conditions of the Title V Operating Permits are based upon the requirements of the State of West Virginia Operating Permit Rule 45CSR30 for the purposes of Title V of the Federal Clean Air Act and the underlying applicable requirements in other state and federal rules.

The modification to this facility has been found to be subject to the following applicable rules:

Federal and State: 45CSR§21-23 Gasoline Dispensing Facility
 45CSR30 Operating permit requirement.

State Only: None

Each State and Federally-enforceable condition of the draft Title V Operating Permit references the specific relevant requirements of 45CSR30 or the applicable requirement upon which it is based. Any condition of the draft Title V permit that is enforceable by the State but is not Federally-enforceable is identified in the draft Title V permit as such.

The Secretary's authority to require standards under 40 C.F.R. Part 60 (NSPS), 40 C.F.R. Part 61 (NESHAPs), and 40 C.F.R. Part 63 (NESHAPs MACT) is provided in West Virginia Code §§ 22-5-1 *et seq.*, 45CSR16, 45CSR34 and 45CSR30.

Active Permits/Consent Orders

Permit or Consent Order Number	Date of Issuance	Permit Determinations or Amendments That Affect the Permit (if any)
N/A	N/A	PD16-027

Conditions from this facility's Rule 13 permit(s) governing construction-related specifications and timing requirements will not be included in the Title V Operating Permit but will remain independently enforceable under the applicable Rule 13 permit(s). All other conditions from this facility's Rule 13 permit(s) governing the source's operation and compliance have been incorporated into this Title V permit in accordance with the "General Requirement Comparison Table B, which may be downloaded from DAQ's website.

Determinations and Justifications

Miscellaneous

The following gasoline tank has been added to the equipment table:

Emission Point ID	Control Device	Emission Unit ID	Emission Unit Description	Year Installed
<u>VGDT</u>	<u>None</u>	<u>VGDT01</u>	<u>1,000 gallon Gasoline Fuel Tank</u>	<u>2016</u>

45CSR21 Requirements

The tank is 1,000 gallons and dispenses gasoline to vehicles and other containers. It meets the applicability of 45CSR§21-23.1.c. This emission source is subject to 45CSR§§21-23.2.a.1 and 23.3, which requires that the storage vessel be loaded by submerged fill and that the Permittee keep daily records showing the quantity of all gasoline delivered to the site for this unit. The records must be retained for at least 3 years in a readily accessible location. These are Conditions 5.1.1 and 5.3.1, respectively. Condition 5.2.1 requires that compliance with Condition 5.1.1 be met by inspection of the tank.

Non-Applicability Determinations

The following requirements have been determined not to be applicable to the subject facility due to the following:

None

Request for Variances or Alternatives

None

Insignificant Activities

Insignificant emission unit(s) and activities are identified in the Title V application.

Comment Period

Beginning Date: N/A

Ending Date: N/A

All written comments should be addressed to the following individual and office:

Mike Egnor
Engineer
West Virginia Department of Environmental Protection
Division of Air Quality
601 57th Street SE
Charleston, WV 25304

Procedure for Requesting Public Hearing

During the public comment period, any interested person may submit written comments on the draft permit and may request a public hearing, if no public hearing has already been scheduled. A request for public hearing shall be in writing and shall state the nature of the issues proposed to be raised in the hearing. The Secretary shall grant such a request for a hearing if he/she concludes that a public hearing is appropriate. Any public hearing shall be held in the general area in which the facility is located.

Point of Contact

Mike Egnor
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Response to Comments (Statement of Basis)

N/A