

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 this Minor Modification, and shall be considered a supplement to the Fact Sheet corresponding with the Title V operating permit issued on May 30, 2019.

Permit Number: **R30-10700208-2019 (13 of 14)**
Application Received: **August 03, 2022**
Plant Identification Number: **03-54-107-00208**
Permittee: **DuPont Polymer Products, LLC**
Facility Name: **Washington Works**
Business Unit: **Development and Laboratory Services**
Mailing Address: **P.O. Box 2600 Washington, WV 26181-2600**

Permit Action Number: *MM01* Revised: *April 11, 2023*

Physical Location: Washington, Wood County, West Virginia
UTM Coordinates: 442.103 km Easting • 4,346.80 km Northing • Zone 17
Directions: From I-77, take Exit 176 to U.S. Route 50W toward Athens, Ohio. At
the last exit prior to the bridge, exit from Route 50 Bypass onto DuPont
Road (Route 892). At the light, turn left onto DuPont Road.
Approximately one mile from the turn, the facility is on the right.

Facility Description

DuPont Specialty Products USA, LLC was preparing for a change in ownership of some of the process equipment located at the Washington Works facility. For this reason, applications were submitted for the Class I Administrative Update permits R13-26170 and R13-3574 in order to separate the permit requirements and certain emission units which would remain with DuPont Specialty Products USA, LLC (107-00001) from the ones which would be transferred to DuPont Polymer Products, LLC (107-00208). This minor modification incorporates the changes made under permit R13-3574.

Emissions Summary

This modification is not expected to cause any changes to facility-wide potential emissions.

Title V Program Applicability Basis

With the proposed changes associated with this modification, this facility maintains the 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 HAP. Therefore, DuPont Polymer Products, LLC 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:	45CSR13	NSR Permit Requirements.
	45CSR30	Operating Permit Requirements.

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

The active permits/consent orders affected by this modification are as follows:

Permit or Consent Order Number	Date of Issuance
R13-3574	September 26, 2022

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," which may be downloaded from DAQ's website.

Determinations and Justifications

This minor modification incorporates the NSR permit R13-3574 into the existing Title V operating permit and removes the references to R13-2617 from the operating permit. R13-3574 was issued in response to the applications for the Class I Administrative Update permits in which certain emission units previously permitted under R13-2617N were moved to the new permit R13-3574 in preparation of the transfer of emission units from DuPont Specialty Products USA, LLC (107-00001) to DuPont Polymer Products, LLC (107-00208).

No changes were made to the requirements which were transferred from R13-2617N to R13-3574.

The following changes have been made to the Title V operating permit for this modification:

1. Throughout the Permit
 - a. The permittee's name has been changed to DuPont Polymer Products, LLC, and the facility ID has been updated to 107-00208.
 - b. The permittee's mailing address has been updated to P.O. Box 2600, Washington, WV 26181-2600.
 - c. The Title V permit number has been changed from R30-10700001-2019 to R30-10700208-2019 to reflect the new facility's ID.
2. Section 1.0. – Emission Units and Active R13, R14, and R19 Permits
 - a. The table of active permits was updated to replace R13-2617N with R13-3574. R13-3574 was issued on September 26, 2022.
3. Section 2.0. – General Conditions
 - a. The authority of Condition 2.11.4. has been updated to 45CSR§30-2.40. due to a change in 45CSR30.
 - b. The authority of Condition 2.22.1. has been updated to 45CSR§30-5.3.e.3.B. due to the repeal of Rule 45CSR38 by Senate Bill No. 163.
4. Section 3.0. – Facility-Wide Requirements
 - a. In several of the facility-wide requirements, references to R13-2617 and its conditions have been removed from the permit and replaced with R13-3574.
 - b. The U.S. EPA address has been updated in Condition 3.5.3.
5. Section 5.0. – Development and Laboratory Services
 - a. Conditions 5.1.3. and 5.1.4. contain the requirements of 5.1.3. and 5.1.4. from R13-2330H, which applied the requirements of R13-2617 to emission sources and associated emission points affected by Section 5.0. and subject to 45CSR21 and 45CSR27 within Development and Laboratory Services. R13-2330H has also been transferred to DuPont Polymer Products, LLC (107-00208). Therefore, the conditions have been updated to reference the requirements of R13-3574.
6. Appendix A
 - a. The attachment in Appendix A has been updated to “Attachment A of R13-3574 for only the Development and Laboratory Services”. The sources and information included in the attachment have not been changed due to this revision.

Non-Applicability Determinations

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

Not applicable.

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: Not Applicable.
Ending Date: Not Applicable.

Point of Contact

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

Sarah Barron
West Virginia Department of Environmental Protection
Division of Air Quality
601 57th Street SE
Charleston, WV 25304
304/926-0499 ext. 41915
sarah.k.barron@wv.gov

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.

Response to Comments (Statement of Basis)

On March 31, 2023, revisions to 45CSR30 were finalized. Accordingly, certain boilerplate conditions of the Title V operating permit have been updated as follows:

1. In 45CSR30, the definition of “Secretary” was relocated to 45CSR§30-2.39. Therefore, in Condition 2.1.3., the reference to 45CSR§30-2.12. has been replaced with 45CSR§30-2.39.
2. The emergency and affirmative defense requirements of Section 2.17. have been removed from the operating permit, and Section 2.17. has been marked as “Reserved.” The authority for these conditions, 45CSR§30-5.7., has been removed from 45CSR30.
3. 45CSR§30-8 has been revised and no longer requires the submission of certified emissions statements. Condition 3.5.4. has been updated accordingly.
4. The requirements of Conditions 3.5.7. and 3.5.8.a.1. have been removed from the operating permit and replaced with “Reserved.” due to the removal of 45CSR§30-5.7. from the rule.
5. Due to revisions in 45CSR§30-5.1.c.3.C.2., “telefax” has been updated to “email” in Condition 3.5.8.a.2.