

Fact Sheet



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

Permit Number: R30-03300018-2006
Plant Identification Number: 03-54-03300018
Permittee: Consolidation Coal Company
Facility Name: Robinson Run Preparation Plant
Mailing Address: Route 1, Box 26
Shinnston, WV 26431

Physical Location: Shinnston, Harrison County, West Virginia
UTM Coordinates: 554.82 km Easting • 4361.54 km Northing • Zone 17
Directions: From U.S. Route 19 in Shinnston, travel west on County Route 3 (Lucas Rd.) for approximately 2.7 miles until turning left on County Route 3/4. Proceed on Route 3/4 for approximately 0.9 miles to the plant site.

Facility Description

Consolidation Coal Company's Robinson Run facility operates an 1,800 tons per hour coal preparation plant. The facility has the potential to operate seven (7) days per week, twenty-four (24) hours per day and fifty-two (52) weeks per year. SIC Code: 1222

Emissions Summary

Plantwide Emissions Summary [Tons per Year]		
Criteria Pollutants	Potential Emissions	2003 Actual Emissions
Particulate Matter (PM ₁₀)	125.8	48.6
Total Particulate Matter (TSP)	259.7	97.19
Volatile Organic Compounds (VOC)	37.9	12.44

PM₁₀ is a component of TSP.

Title V Program Applicability Basis

This facility has the potential to emit 125.8 tons per year of PM₁₀. Due to this facility's potential to emit over 100 tons per year of criteria pollutant, Consolidation Coal Company 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.

This facility has been found to be subject to the following applicable rules:

Federal and State:	45CSR5 45CSR6 45CSR11 45CSR13 WV Code § 22-5-4 (a) (14) 45CSR30 40 C.F.R. Part 60 40 C.F.R. Part 61 40 C.F.R. Part 82, Subpart F	Control of particulate matter from coal preparation plants Open burning prohibited. Standby plans for emergency episodes. Permit for construction/modification The Secretary can request any pertinent information such as annual emission inventory reporting. Operating permit requirement. Requirements for coal preparation plant Asbestos inspection and removal Ozone depleting substances
State Only:	45CSR4	No objectionable odors.

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, 45CSR15, 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)
R13-2306C	September 21, 2004	N/A

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

45CSR13 permit R13-2306C was issued for this facility on September 21, 2004. The facility's Title V permit was last modified on October 6, 2004. Since the last Title V modification there had been no equipment changes at the facility.

No sources at this facility are subject to Compliance Assurance Monitoring (CAM) because none of the individual emission units meet all of the following CAM criteria. None of the sources:

- Have precontrol (i.e. uncontrolled) emissions or PTE above major source thresholds,
- Are subject to one or more emission limitations, and
- Use an add-on control device to achieve these emission limitations.

Non-Applicability Determinations

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

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: December 28, 2005
Ending Date: January 26, 2006

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

U.K.Bachhawat
Title V Permit Writer
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

U.K.Bachhawat
West Virginia Department of Environmental Protection
Division of Air Quality
601 57th Street SE
Charleston, WV 25304
Phone: 304/926-0499 ext. 1256 • Fax: 304/926-0478

Response to Comments (Statement of Basis)

Not applicable.