

West Virginia Department of Environmental Protection
Division of Air Quality



Title V Operating Permit Revision

Earl Ray Tomblin
Governor

Randy C. Huffman
Cabinet Secretary

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

Permit Action Number: MM01 **SIC:** 2869
Name of Permittee: Union Carbide Corporation
Facility Name/Location: Institute Plant
County: Kanawha
Facility Address: P.O. Box 8361, South Charleston, WV 25303

Description of Permit Revision: The modification will result in an update of the revised G60-C023A Permit Registration which will cause an increase in emission limits of 0.05 TPY of NO_x, 0.62 TPY of CO, and 0.01 TPY of PM₁₀. This is a result of more accurate emission factors. The Permit has been transferred from Bayer CropScience (R30-03900007-2015 Group 1A of 8) to the Union Carbide Corporation. The resulting name, address, facility ID, and corrected UTM coordinates have been updated as a result of this modification.

Initial Title V Permit Information:

Permit Number: R30-03900005-2015 (Group 6 of 7)
Effective Date: September 15, 2015
Expiration Date: September 1, 2020

Directions To Facility: The facility is located west of Institute, WV, adjacent to State Route 25 and West Virginia State University.

THIS PERMIT REVISION IS ISSUED IN ACCORDANCE WITH THE WEST VIRGINIA AIR POLLUTION CONTROL ACT (W.VA. CODE §§ 22-5-1 ET SEQ.) AND 45CSR30 - "REQUIREMENTS FOR OPERATING PERMITS." THE PERMITTEE IDENTIFIED AT THE FACILITY ABOVE IS AUTHORIZED TO OPERATE THE STATIONARY SOURCES OF AIR POLLUTANTS IDENTIFIED HEREIN IN ACCORDANCE WITH ALL TERMS AND CONDITIONS OF THIS PERMIT.

A blue ink signature of William F. Durham, written in a cursive style.

William F. Durham
Director

December 29, 2015
Date Issued