

DuPont Edge Moor Facility

**104 Hay Road
Edgemoor, DE 19809
EPA ID #: DED000800284
Last Updated: April 19, 2006**

Current Progress at the Site

On November 2, 2001, DNREC issued an Administrative Order of Consent to DuPont for their DuPont Edge Moor White Pigment Plant and required DuPont to perform facility-wide corrective action at the site. DuPont then completed the initial site assessment and prepared a Facility-Wide Corrective Action Plan, which identifies potential areas of interest at the site that may be subject to corrective action.

DNREC approved this Report in December 2004 and prepared a Draft Corrective Action Permit for public comment and review. Following the public comment period and associated public meetings and hearing, DNREC issued DuPont Edge Moor a Corrective Action Permit No. HW-03A16, which became effective on March 14, 2006.

DuPont is currently developing their RCRA Facility Investigation (RFI) Work Plan and will submit it to DNREC for approval in June 2006.

Site Description

The DuPont Edge Moor White Pigment Plant is a 115-acre manufacturing facility located in Edgemoor, Delaware, just east of the City of Wilmington. At this facility, DuPont manufactures titanium dioxide (TiO₂), a white pigment used in various products, such as plastics, paints, paper, and textile fibers; as a food additive; and in many other commercial products.

The DuPont Edge Moor site is located along the western banks on the Delaware River, north of Cherry Island, where the facility's closed solid waste landfill is located. Neighboring facilities include Connectiv Power Plant, Wilmington Wastewater Treatment Plant, VFL, and DSWA's Solid Waste Landfill.

Site Responsibility

DNREC administers the RCRA Corrective Action program for the DuPont Edge Moor facility under Corrective Action Permit HW-03A16, in accordance with Title 7 of the Delaware Code, and the *Delaware Regulations Governing Hazardous Waste*, with support provided by the EPA.

Contaminants

DNREC will identify contaminants of concern during the investigation phase of the corrective action process.

Community Interaction

DNREC first issued a public notice of the 45-day public comment period to review and comment on the Draft Corrective Action Permit for DuPont Edge Moor on July 31, 2005. DNREC then conducted a Public Workshop on November 9, 2005 and a Public Hearing on November 16, 2005. To allow further community participation, DNREC extended the public comment period until November 30, 2005.

DNREC expects further community interaction throughout the corrective action process and has developed a Public Interest Mailing List specifically for the DuPont Edge Moor facility in order to provide additional notification of community participation activities to interested parties.

DuPont organizes regular meetings of their Community Affairs Panel (CAP) as another outlet for community interaction. CAP members include representatives from industry and government agencies, as well as local residents and representatives from community civic associations and other stakeholder groups.

Institutional Controls

No institutional controls are currently in place at the Edge Moor site.

Government Contacts

Rachel Colella
Environmental Scientist
Delaware Department of Natural Resources and Environmental Control
Solid and Hazardous Waste Management Branch
89 Kings Highway
Dover, DE 19901
Phone: (302) 739-9403
Email: Rachel.Colella@state.de.us

Bob Greaves
Chief RCRA Operations Branch 3WC23
U.S. Environmental Protection Agency - Region III
1650 Arch Street
Philadelphia, PA 19103-2029
Phone: (215) 814-3423

Email: greaves.bob@epa.gov

Facility Contact

Bob Genau, P.G.
Senior Project Leader
DuPont Corporate Remediation Group
Barley Mill Plaza, Bldg. 27
P.O. Box 80027
Wilmington, DE 19880-0027
Phone: (302) 992-6771
Email: bob.genau@usa.dupont.com