

The biweekly E-News Update features current information on the Divisions of Air Quality (DAQ) and Waste and Hazardous Substances (WHS) regarding public meetings, workshops, hearings, and regulatory documents available for public comment, as well as general news updates.

Suggestions? Additions? Please call Caroline Miller Horton at 302-739-9400, or send an email to [caroline.miller-horton@delaware.gov](mailto:caroline.miller-horton@delaware.gov)

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Published by the Divisions of Air Quality and Waste and Hazardous Substances.

## **UPCOMING AIR & WASTE, RELATED HEARINGS, MEETINGS, & EVENTS**

### **HFCs Review Committee**

DNREC Division of Air Quality / Air Quality / Natural Resources and Environmental Control Review Committee Meetings for 7 DE Admin. Code 1151 Requirements for the Phase-Out of Hydrofluorocarbons. **September 24 at 10:00 AM**, Division of Air Quality, <https://goo.gl/maps/pynyuhxBNWuaXpvS6>.

Following the Governor's directive and House Concurrent Resolution 60, the Department of Natural Resources and Environmental Control has been directed to begin its state-specific process to propose regulation for the use and manufacturing of Hydrofluorocarbons (HFCs) with regulation proposed by March 30, 2020. As part of our process, DNREC will establish a review committee to help craft regulatory language for Delaware. The review committee will be composed of manufacturers and end-users of HFCs (and equipment containing the refrigerants) of concern, industry associations, and persons with environmental interests. For more information visit: <https://dnrec.alpha.delaware.gov/air/permitting/under-development/>

### **Public Hearing - Proposed Amendments to 7 DE Admin. Code 1125**

DNREC Division of Air Quality / Air Quality / Natural Resources and Environmental Control These amendments are being proposed to incorporate by reference the most recent revisions to the Environmental Protection Agency's (EPA) Guideline on Air Quality Models, as set forth in Appendix W to 40 CFR Part 51 Requirements for Preparation, Adoption, and Submittal of Implementation Plans (Guideline). In 1978, EPA published the Guideline and has subsequently made several revisions; therefore DAQ is proposing to amend 7 DE Admin. Code 1125 for consistency with the EPA.

For additional information on this proposed regulatory promulgation, visit <https://de.gov/dnrehearings>. For appointments to inspect the proposed amendments to 7 DE Admin. Code 1125, please contact Renae Held with the Division of Air Quality located at 100 W. Water Street, Suite 6A, Dover, DE 19904, by phone at 302-739-9402 or by email at [renae.held@delaware.gov](mailto:renae.held@delaware.gov). Persons wishing to comment on the proposed amendments may do so either orally or in written form at the public hearing on **September 25 at 6:00 PM**, Richardson & Robbins Building, 89 Kings Hwy, Dover DE 19901.

The hearing record will open on September 1, 2019 and will remain open for receipt of comment through the close of business on Thursday, **October 10**. In lieu of attending the public hearing, written comments may be submitted electronically by clicking the Comment button on the following link: <https://dnrec.alpha.delaware.gov/events/460/public-hearing-requirements-for-preconstruction-review/> or via USPS to Theresa Newman, Hearing Officer 89 Kings Highway, Dover, DE 19901. For more information visit: <https://publicmeetings.delaware.gov/search?agencyld=174>

## **DIVISION OF AIR QUALITY**

### **Title V Significant Permit Modification Application: Delaware City Refining Company**

Notice is hereby given that the Delaware City Refining Company having a facility at 4550 Wrangle Hill Road, Delaware City, Delaware, has submitted a request for a significant permit modification pursuant to 7 DE Admin. Code 1130, Section 7 for operating Permit: AQM-003/00016 – Part 1 (Renewal 2)(Revision 4), Part 2 – (Renewal 1)(Revision 4), and Part 3 (Renewal 2)(Revision 4). Based on the data and certifications contained in the application, the Division of Air Quality

concludes that the applicant meets all applicable requirements promulgated by the Environmental Protection Agency (EPA) and the Department of Natural Resources and Environmental Control (DNREC). Therefore a “draft/proposed” significant permit modification has been prepared. This “draft/proposed” significant permit modification incorporates Regulation 1102 amendments issued in 2017; EPA Inorganic HAP Work practice standards during startup, shutdown, malfunction, and hot standby events; and applicable requirements of the recent Refinery Sector Rule including fence line monitoring provisions, process vent and pressure release device provisions, startup and shutdown work practice standards, flare management plan requirements, catalytic cracking unit operation, maintenance, and monitoring plan requirements, and emission standards during catalyst depressuring and purging operations.

The application, applicable sections of the “draft/proposed” significant permit modification (Permit: AQM-003/00016 – Part 1 (Renewal 2)(Revision 4), Part 2 – (Renewal 1)(Revision 4), and Part 3 (Renewal 2)(Revision 4), all materials that the applicant has submitted (other than those granted confidential treatment under DNREC rules), and a copy of summary of other materials, if any, considered in preparing the “draft/proposed” significant permit modification may be inspected at the offices of the Division of Air Quality, State Street Commons, 100 W. Water Street, Suite 6A, Dover, Delaware and 715 Grantham Lane, New Castle, Delaware. To submit comments, for additional information or for an appointment to inspect the application, please contact Tracy Mattson at the Dover Office at 739-9402.

The “draft/proposed” permit renewal is being submitted to EPA for concurrent processing. If there are no significant comments, the “draft/proposed” permit renewal will be issued as a final permit after expiration of the EPA review period.

A public hearing concerning the permitting action will not be held unless the Secretary of the Department of Natural Resources and Environmental Control receives a request for such hearing within thirty (30) days from the date of this notice, ending **September 23**. A request for a hearing shall be in writing and must show a familiarity with the application and a reasoned statement of the permit renewal’s probable impact. Division of Air Quality, State Street Commons, Suite 6A 100 W. Water Street, Dover 19904, (302) 739-9042. For more information

visit: <https://dnrec.alpha.delaware.gov/2019/08/25/title-v-significant-permit-modification-application-delaware-city-refining-company/>

#### **Reg. 1102 Permit Application: Richmond’s Automotive**

Notice has been given that Richmond’s Automotive located at 854 Dawson Drive, Newark has applied for a permit (APC-2010/0079-C/O) to operate an Auto Body Shop that conducts any or all of the following: collision repair, vehicle painting, paint stripping, or sanding. This Auto Body Shop has a potential to emit less than a combined total of 25 tons per year of Volatile Organic Compounds (VOCs).

The application for this permit may be reviewed at the offices of the Division of Air Quality, State Street Commons, 100 W. Water Street, Suite 6A, Dover, DE 19904 and 715 Grantham Lane, New Castle, DE, 19720. For additional information or for an appointment to review the application, please contact Tracy Mattson at the Dover Office at 739-9402.

A public hearing on the above application will NOT be held unless the Secretary of DNREC receives a request for a hearing regarding that application within 15 days from the date of this notice, ending **September 23**. A request for a hearing shall be in writing. The request must also show a familiarity with the application and a reasoned statement of the permit’s probable impact. All comments and public hearing requests should be mailed to the following address: Division of Air Quality, State Street Commons, Suite 6A, 100 W. Water Street, Dover 19904

(302) 739-9042. You may also visit: <https://dnrec.alpha.delaware.gov/2019/09/08/reg-1102-permit-application-richmonds-automotive/>

### **DIVISION OF WASTE AND HAZARDOUS SUBSTANCES**

**COMPLIANCE AND PERMITTING SECTION** - The Compliance and Permitting Section (CAPS) hereby gives notice that a permit application has been received from the following companies for the management of solid wastes in the State of Delaware. The application and associated documents are

available for review during business hours at our agency Compliance and Permitting Section office at 89 Kings Highway, Dover and also at our Lukens Drive office at 391 Lukens Drive in New Castle.

### **Applications for Permits to Transport Solid Wastes**

The Department of Natural Resources and Environmental Control, Division of Waste and Hazardous Substances, hereby gives notice that a permit application has been received from the following companies to transport regulated RCRA hazardous and/or non-hazardous solid wastes in, out of, or through the State of Delaware:

- American Red Cross
- Auston Contracting
- Bioyork, LLC
- C. Abbonizio Contractors
- Cocco's Contracting Corp.
- Dart Trucking Co., Inc.
- Donovan Salvage Works
- Duke's Lumber & Home Center
- KBS, Inc.
- LaBella & Sons, Inc.
- Manila Transport, Inc.
- Maumee Express, Inc.
- MCF Environmental Systems, Inc.
- Nexeo Solutions Plastics
- NOV 693, LLC DBA DRW
- Old Colony Group, LLC
- Palmatary's Sanitation Service, Inc.
- Quinton Sand & Gravel
- SJ Transportation
- TCI of NY, LLC
- Univar USA, Inc.
- Vision Transport
- Waste Management of DE, Inc.

The applications may be inspected by appointment from 8:00 AM to 4:30 PM Monday through Friday at the offices of DNREC. For additional information or an appointment to inspect the applications, please contact Tara Grazier, DWHS/CAPS, 89 Kings Hwy, Dover, DE 19901, 302.739.9403.

A public hearing concerning these applications will NOT be held unless the Secretary of DNREC, in care of Karen J'Anthony, receives a meritorious request for a hearing by **September 20**, which is within fifteen (15) days from the date of this notice. A request for a hearing must be in writing and shall state the nature of the issues to be raised at the hearing. It must also show a familiarity with the application and a reasoned statement of the activity's probable impact. For more information visit: <https://dnrec.alpha.delaware.gov/2019/09/05/applications-for-permits-to-transport-solid-wastes/>

### **Applications for Permits to Transport Solid Wastes**

The Department of Natural Resources and Environmental Control, Division of Waste and Hazardous Substances, hereby gives notice that a permit application has been received from the following companies to transport regulated RCRA hazardous and/or non-hazardous solid wastes in, out of, or through the State of Delaware:

- Advo Waste Medical Services, LLC
- Clean Earth of North Jersey, Inc.
- Fishers Environmental
- R. Keating & Sons
- World Wide Tire Distribution, Inc.

The applications may be inspected by appointment from 8:00 AM to 4:30 PM Monday through Friday at the offices of DNREC. For additional information or an appointment to inspect the applications, please contact Tara Grazier, DWHS/CAPS, 89 Kings Hwy, Dover, DE 19901, 302.739.9403.

A public hearing concerning these applications will NOT be held unless the Secretary of DNREC, in care of Karen J'Anthony, receives a meritorious request for a hearing by **September 30**, which is within fifteen (15) days from the date of this notice. A request for a hearing must be in writing and shall state the nature of the issues to be raised at the hearing. It must also show a familiarity with the application and a reasoned statement of the activity's probable impact. For more information visit: <https://dnrec.alpha.delaware.gov/2019/09/15/applications-for-permits-to-transport-solid-wastes-2/>

### **Applications for Permits to Operate a Scrap Tire Facility**

The Department of Natural Resources and Environmental Control, Division of Waste and Hazardous Substances, hereby gives notice that permit applications have been received from the following companies to operate a scrap tire facility in the State of Delaware:

- Firestone Complete Auto Care #024104
- Donovan Salvage Works, Inc.

The applications may be inspected by appointment from 8:00 AM to 4:30 PM Monday through Friday at the offices of DNREC. For additional information or an appointment to inspect the applications, please contact Nicole Hill, DWHS/CAPS, 89 Kings Hwy, Dover, DE 19901, 302.739.9403.

A public hearing concerning these applications will NOT be held unless the Secretary of DNREC, in care of Karen J'Anthony, receives a meritorious request for a hearing by **September 27**, which is within fifteen (15) days from the date of this notice. A request for a hearing must be in writing and shall state the nature of the issues to be raised at the hearing. It must also show a familiarity with the application and a reasoned statement of the activity's probable impact.

**REMEDICATION SECTION (RS)** is responsible for the identification, evaluation, and remediation of sites in Delaware that have had past releases of hazardous substances. The section manages the contaminated sites under three major programs in accordance with the Hazardous Substance Cleanup Act (HSCA). The three programs are the **Brownfields Development Program, the Voluntary Cleanup Program (VCP), and the HSCA Enforcement Program** (for sites requiring enforcement action).

### **Public Notice of the Intent to Implement Post-Closure at the Delaware City Refinery Under the Delaware Regulations Governing Hazardous Waste**

Pursuant to 7 Del. C., Chapters 60 and 63, Delaware's *Regulations Governing Hazardous Waste* (DRGHW), the Delaware Department of Natural Resources and Environmental Control (DNREC), Remediation Section has made a preliminary decision to issue a hazardous waste Permit for Post-closure to Motiva Enterprises LLC (Motiva), located at 4550 Wrangle Hill Road in Delaware City, Delaware. The current Post-closure permit has expired, and, DNREC proposes to issue a new permit to continue hazardous waste post-closure activities at the CPI Surge Basin at this facility.

The Delaware City Refinery (DCR) is located on a 5,050 acre tract of land located approximately 1 mile north of Delaware City, Delaware. The land north and south of the Refinery is mostly farmland, with the exception of several industrial complexes located immediately north and west of the Refinery. The eastern property boundary of DCR borders the Delaware River. The manufacturing facilities occupy approximately 1,000 of the 5,050 acres of the property. The Refinery produces mainly gasoline and heating oil. The Refinery began operation in 1956. Star Enterprise owned and operated the DCR until it was sold to Motiva Enterprises, LLC (Motiva) in 2000. In May 2004, Motiva sold the DCR to Premcor Refining Group, Inc. The Refinery was again sold in September 2005 to Valero. Valero sold the Refinery to PBF Energy on June 1, 2010. PBF Energy currently owns and operates the DCR.

The CPI Surge Basin was constructed in 1980 and extended from a head wall at the western end, the termination of the box storm sewer, to a weir at the eastern end located approximately 235 feet downstream of the headwall. The unit formerly conveyed both dry and wet weather flow from the refinery storm sewers. Final closure of the unit included the removal of free liquids and sludge

from the bottom and sidewalls of the unit. The closure design allowed the unit to be converted to an operational open channel to convey wet weather flow. Closure eliminated the possibility for migration of hazardous constituents from the unit. Currently, dry weather flow is diverted away from the CPI Surge Basin to the refinery wastewater treatment plant, and it only carries wet weather flow. This diversion of dry weather flow from the CPI Surge Basin is a permanent change at the facility. The CPI Surge Basin no longer receives dry weather flow.

In January 1998, DNREC approved the closure certification for the CPI Surge Basin and the unit entered the post-closure care period. On July 17, 2009, the Site was issued RCRA Post-Closure Permit No. HW19A07, replacing the initial post-closure care permit. This permit has expired, and in March 2019, Motiva submitted a post-closure application for the CPI Surge Basin. The application essentially seeks a continuance of the care/maintenance and monitoring program for the CPI Surge Basin that was begun on July 17, 2009 with the issuance of Post-Closure Permit No. HW19A07. DNREC will oversee post-closure activities through the administration of the post-closure permit. The post-closure permit includes provisions for:

- Inspection/Maintenance Program
- Groundwater monitoring
- Detection monitoring system
- Security and access control, and
- Financial assurances.

Seven Del. C., Chapters 60 and 63 and DRGHW provide the legal and regulatory basis for this permitting action.

Persons wishing to comment upon the draft permit application are invited to submit written comments. The written comments must be received no later than Monday, October 14, 2019. Comments must be sent to DNREC, RE: DED002329738; File Code: 16 at the address listed below. All written comments received prior to the end of the forty-five (45) day comment period will be considered when formulating the final determination. A public hearing may be held if the Department receives a meritorious request for a hearing prior to the Wednesday, **October 14** deadline, or if the Secretary deems it to be in the best interest of the State to do so.

The Delaware Department of Natural Resources and Environmental Control, Division of Waste and Hazardous Substances, Remediation Section, 89 Kings Highway, Dover, DE 19901.

The post-closure draft permit is on file and may be reviewed at the Dover office of DNREC (89 Kings Highway) or the New Castle office of DNREC (391 Lukens Drive). For additional information or to schedule an appointment to review this material, call Christopher L. Brown of the Remediation Section at (302) 739-9403, between the hours of 8:00 a.m. and 4:30 p.m., Monday to Friday. For more information visit: <https://dnrec.alpha.delaware.gov/2019/08/28/public-notice-of-the-intent-to-implement-post-closure-at-the-delaware-city-refinery-under-the-delaware-regulations-governing-hazardous-waste/>

**The Brownfields Development Program** encourages the cleanup and redevelopment of either the entire property, the expansion of the property, or the reuse of the property which may be hindered by the reasonable held belief that the property may be contaminated. A party seeking to develop such a property negotiates with SIRS for a **Brownfields Development Agreement (BDA)** to perform an investigation and, if necessary, a remedy, for the purpose of addressing the risks posed by past releases of hazardous substances at these sites. However, a BDA is only available to parties that are not current owners or operators of the site. The **Voluntary Cleanup Program (VCP) Agreement** is available to site owners who want to clean up their sites and are already liable as a potentially responsible party for the site.

#### **Notification of Negotiations for a Brownfields Development Agreement for the Former Thompson Gas Station Site, Laurel, DE (DE-1472)**

Pursuant to the Hazardous Substance Cleanup Act (HSCA), 7 Del. C. Chapter 91, §9126, the Department of Natural Resources and Environmental Control (DNREC) is required to issue a public notice within twenty days after entering into negotiations for a Brownfields Development Agreement (BDA). A BDA is an agreement between DNREC and a Brownfields Developer with respect to a Certified Brownfield Site that sets forth a scope of work and schedule of remedial activities during the development of the Site.

DNREC's Remediation Section (DNREC-RS) is negotiating a BDA with Laurel Redevelopment Corporation regarding the Former Thompson Gas Station Site (Site), located at 202 Central Avenue, Laurel, Delaware. Identified by Sussex County as tax parcel number 432-8.06-51.01 the Site may have had a release of hazardous substances as a result of historical activities on site. For more information, please see DNREC's navigator at:

<http://www.nav.dnrec.delaware.gov/DEN3>.

Learn more about this Site and other Brownfields sites by accessing DNREC-RS' web page at <http://www.awm.delaware.gov/SIRB/Pages/Brownfields.aspx> or by contacting the DNREC-RS Project Manager Meghan Crystall, at (302) 395-2600 or [Meghan.Crystall@delaware.gov](mailto: Meghan.Crystall@delaware.gov). You may also visit: <https://dnrec.alpha.delaware.gov/2019/09/08/notification-of-negotiations-for-a-brownfields-development-agreement-for-the-former-thompson-gas-station-site-laurel-de-de-1472/>

#### **Notification of Negotiations Concerning a Voluntary Cleanup Program Agreement for the 517 Shipley Street Site, 517 Shipley Street, Wilmington, DE (DE-1705)**

The Hazardous Substance Cleanup Act (HSCA), 7 Del. C. § 9107 (a)(1), requires the Department of Natural Resources and Environmental Control (DNREC) to provide "public notification within 20 days after entering into negotiations for a voluntary cleanup settlement agreement with any person that agrees to perform a remedy."

As required by §9107(a)(1), DNREC advises that it is negotiating a Voluntary Cleanup Program (VCP) Agreement with 517 Shipley LLC regarding the 517 Shipley Street Site (DE-1705), located at 517 Shipley Street, Wilmington, DE. The Site is identified as New Castle County tax parcel number 26-035.30-376. The Site requires remedial action due to historic activities on site. For Site-specific information, please see DNREC's Environmental Navigator at

<http://www.nav.dnrec.delaware.gov/DEN3>.

For additional information, please contact the project officer Robert Asreen at (302) 395-2600 or [Robert.Asreen@delaware.gov](mailto: Robert.Asreen@delaware.gov). For more information

visit: <https://dnrec.alpha.delaware.gov/2019/09/11/notification-of-negotiations-concerning-a-voluntary-cleanup-program-agreement-for-the-517-shipley-street-site-517-shipley-street-wilmington-de-de-1705/>

#### **Notification of Negotiations for a Brownfields Development Agreement for the Jackson Avenue-Wilmington University Site, (DE-1706)**

Pursuant to the Hazardous Substance Cleanup Act (HSCA), 7 Del. C. Chapter 91, §9126, the Department of Natural Resources and Environmental Control (DNREC) is required to issue a public notice within twenty days after entering into negotiations for a Certified Brownfields Development Agreement (BDA). A BDA is an agreement between DNREC and a Certified Brownfields Developer with respect to a Certified Brownfield Site that sets forth a scope of work and schedule of remedial activities during the development of the Site.

DNREC's Remediation Section (DNREC-RS) is negotiating a BDA with Wilmington University, Inc. regarding the Jackson Avenue-Wilmington University Site (Site), located at 3 East Jackson Avenue, New Castle, Delaware. Identified by New Castle County as tax parcel numbers 10-019.10-158 and 10-019.00-007 the Site may have had a release of hazardous substances as a result of historical activities on site. For more information, please see DNREC's navigator at:

[www.nav.dnrec.delaware.gov/DEN3](http://www.nav.dnrec.delaware.gov/DEN3).

Learn more about this Site and other Certified Brownfield sites by accessing the web page at [de.gov/brownfields](http://de.gov/brownfields) or by contacting the DNREC-RS Project Manager, Morgan Price at (302) 395-2600 or [Morgan.Price@delaware.gov](mailto: Morgan.Price@delaware.gov). You may also

visit: <https://dnrec.alpha.delaware.gov/2019/09/11/notification-of-negotiations-for-a-brownfields-development-agreement-for-the-jackson-avenue-wilmington-university-site-de-1706/>

#### **Voluntary Cleanup Program Agreement for the Georgetown to Lewes Trail Phase 8 Site, (DE-1709)**

The Hazardous Substance Cleanup Act (HSCA), 7 Del. C. § 9107 (a)(1), requires the Department of Natural Resources and Environmental Control (DNREC) to provide "public notification within 20 days after entering into negotiations for a voluntary cleanup settlement agreement with any person that agrees to perform a remedy."

As required by § 9107 (a)(1), DNREC advises that it is negotiating a Voluntary Cleanup Program (VCP) Agreement with the Delaware Department of Transportation regarding the Georgetown to Lewes Trail Phase 8 Site (DE-1709) located at South Railroad Avenue, Georgetown, DE. The Site is identified as portions of Sussex County tax parcel number 135.15.00-134.00. The Site requires remedial action due to historic activities on site. For Site-specific information, please see DNREC's Environmental Navigator at <http://www.nav.dnrec.delaware.gov/DEN3>. For additional information, please contact the project officer Patrick Boettcher at (302) 395-2600 or [Patrick.Boettcher@delaware.gov](mailto:Patrick.Boettcher@delaware.gov). You may also visit: <https://dnrec.alpha.delaware.gov/2019/09/15/notification-of-negotiations-concerning-a-voluntary-cleanup-program-agreement-for-the-georgetown-to-lewes-trail-phase-8-site-de-1709/>

**The Proposed and Final Plans of Remedial Action** listed below outline site cleanup activities and covenants and are available online at:

<http://www.dnrec.delaware.gov/whs/awm/SIRB/Pages/SIRBPlans.aspx> under "Announcements." For site-specific information, please see DNREC's Environmental Navigator at: <http://www.nav.dnrec.delaware.gov/DEN3>.

**Final Plan of Remedial Action for the Hamilton Park/Pyles Lane Site – Operable Units 34, 35, 36, 37, 38, and 39 (DE-1284)**

The Department has adopted a plan regarding the clean-up of Operable Units 34, 35, 36, 37, 38, and 39 of the Hamilton Park/Pyles Lane Site, a residential neighborhood located in New Castle. The plan includes the removal of soil within the top two feet below ground surface (bgs) in select areas within each operable unit.

DNREC issued public notice of the Proposed Plan for Operable Units 34, 35, 36, 37, 38, and 39 of the Hamilton Park/Pyles Lane Site on August 7, 2019. There were no comments or questions from the public regarding the proposed remedial actions in the Proposed Plan.

Details of the Final Plan are available at the office of DNREC (391 Lukens Drive, New Castle, DE, 19720), or online at: <http://www.nav.dnrec.delaware.gov/DEN3/>

For additional information, please contact Lindsay Hall, Project Manager at (302) 395-2600 or via email at [Lindsay.Hall@delaware.gov](mailto:Lindsay.Hall@delaware.gov). For more information visit: <https://dnrec.alpha.delaware.gov/2019/08/28/final-plan-of-remedial-action-for-the-hamilton-park-pyles-lane-site-operable-units-34-35-36-37-38-and-39-de-1284/>

**Amended Proposed Plan of Remedial Action for Cavaliers Country Club OU-1B (DE-1600)**

The Department invites public comment on a proposal to clean-up Cavaliers Country Club – Operable Unit 1B (OU-1B or Site) located at 100 Addison Drive in Newark. The Site is part of a former 18-hole golf course that has been divided into three operable units, OU-1A, OU-1B and OU-2, to facilitate cleanup and redevelopment. Cavaliers Country Club-OU-1B consists of approximately 70 acres located on the eastern portion of the 18-hole golf course including the club house and parking lot.

Cavaliers Country Club OU-1B will be subject to the following remedial actions: the submittal of a Remedial Action Work Plan which specifies the methods to be used to remediate the site including the removal and disposal of primarily arsenic-impacted soils, blending of arsenic-impacted soils, or the possibility of capping impacted soils with impervious material (e.g., buildings, asphalt, or concrete) to meet DNREC Hazardous Substance Cleanup Act (HSCA) standards for all contaminants, termination of the active pumping system between the Christina River and Lake Julian, development and implementation of a Long-Term Stewardship (LTS) Plan (if found applicable), development and compliance with the Contaminated Materials Management Plan (CMMP), and the recording of an Environmental Covenant restricting property use types (if applicable), interference with the remedy, and limiting groundwater withdrawal. Details of the Amended Proposed Plan are available at the office of DNREC-Remediation Section (391 Lukens Drive, New Castle, DE, 19720) or online at: <http://www.nav.dnrec.delaware.gov/DEN3/>

The comment period ends on **October 7**. For additional information, please contact Caleb Melvin, Project Manager at (302) 395-2600 or via email at [caleb.melvin@delaware.gov](mailto:caleb.melvin@delaware.gov). You may also visit: <https://dnrec.alpha.delaware.gov/2019/09/15/amended-proposed-plan-of-remedial-action-for-cavaliers-country-club-ou-1b-de-1600/>

## **CONTACT INFORMATION**

### **24-Hour Environmental Report and Spill Notification Line - 1-800-662-8802**

Air Quality - New Castle Office - 302-323-4542

Air Quality – Kent & Sussex – 302-739-9402

Asbestos New Castle - 302-323-4542

Asbestos Kent & Sussex - 302-739-9402

Biosolids Permits - 302-739-9946

Boiler Safety - 302-395-2500

Brownfields - 302-395-2600

Community Ombudsman - 302-739-9040

Community Services - 302-739-9959

Compliance and Permitting - 302-739-9403

Delaware Estuary Program - 302-739-9283 (Delaware Coastal Management Program)

Division of Air Quality Director's Office - 302-739-9402

Division of Energy & Climate - 302-735-3480

Division of Waste and Hazardous Substances Director's Office - 302-739-9400

Division of Water Information - 302-739-9950

Dock/Dredging/Bulkheads/Rip-Rap/Wetlands & Subaqueous Lands - 302-739-9943

Emergency Response - 302-739-9404

Environmental Crimes Unit - 302-739-9401 or 1-800-662-8802

Environmental Laboratory - 302-739-9942

Compliance and Permitting - 302-739-9403

Hazardous Chemical and Toxic Release Inventories – 302-739-9404

Industrial Stormwater Permits - 302-739-9946

Loans & Grants for Wastewater and Septic's (Environmental Finance) - 302-739-9941

Medical Waste - 302-739-9403

Non-Hazardous Liquid Waste Transporters - 302-739-9948

On-site Wastewater Licensing Program - 302-739-9948

Open Burning - 302-739-9402

Outreach Ombudsman - 302-395-2600

Recycling - 302-739-9403

Septic System Permits - Large Systems (Community & I/A) Statewide - 302-739-9948

Septic System Permits - Small Systems for Kent & New Castle Counties - 302-739-9947

Septic System Permits - Small Systems for Sussex Co. & Holding Tank Compli. Program - 302-856-4561

Small Business Ombudsman - 302-739-9069

Source Water Protection - 302-739-9945

Tanks Compliance - 302-395-2500

Surface Water Discharge Permits (NPDES) - 302-739-9946

Underground Injection Control & Spray Irrigation - 302-739-9948

Wastewater Collection, Conveyance, and/or Treatment Facility Construction Permits - 302-739-9946

Wastewater Treatment Facility Operators - 302-739-9946

Water Allocation Permits - 302-739-9945

Water Testing - Drinking Water (Division of Public Health) - 302-741-8630

Water Supply - 302-739-9945

Well Driller's License - 302-739-9944

Well Permits & Licensing - 302-739-9944

Wells - 302-739-9944

Wetlands and Subaqueous Lands Section - 302-739-9943