

The biweekly E-News Update features current information on the Divisions of Air Quality (DAQ), Waste and Hazardous Substances (WHS), and Water regarding public meetings, workshops, hearings, and regulatory documents available for public comment, as well as general news updates. For those of you who are receiving the E-News Update for the first time, the subscription is FREE!

Please sign up at: <http://www.delaware.gov/Pages/Lists.aspx> under "Division of Waste & Hazardous Substances Lists." There is no form to fill out; it's done in three clicks!

Suggestions? Additions? Please call Stacy Jones at 302-739-9400, or send an email to [Stacy.Jones@state.de.us](mailto:Stacy.Jones@state.de.us)

Published by Divisions of Air Quality, Waste and Hazardous Substances and Water.

Visit us at: [www.awm.delaware.gov](http://www.awm.delaware.gov)

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

### **PUBLIC HEARING FOR CHANGES TO UST REGULATIONS CONCERNING CLEANUP**

**LIABILITY** - DNREC's Tank Management Section is holding a public hearing on **December 1** beginning at 6pm to discuss changes to UST regulations concerning cleanup liability associated with underground storage tanks (USTs). The public hearing will be held at the DNREC Lukens Field Office, 391 Lukens Drive, New Castle, DE 19720. For additional information, please contact Alex Rittberg at (302) 395-2500, or visit: <https://egov.delaware.gov/pmc/Event/Details/31090>

### **HSCA ADVISORY COMMITTEE (FORMERLY BROWNFIELDS ADVISORY COMMITTEE) –**

The Committee will hold a public meeting on **December 3** beginning 9am at the DNREC Lukens Field Office, 391 Lukens Drive, New Castle, DE 19720. For additional information, please contact Christina Wirtz at (302) 395-2600, or visit: <https://egov.delaware.gov/pmc/Event/Details/30266>

### **A PUBLIC HEARING ON THE DRAFT GENERAL CONCENTRATED ANIMAL FEEDING OPERATING (CAFO) POULTRY PERMIT**

- The Division of Water, Surface Water Discharges Section and the Department of Agriculture's (DDA) Nutrient Management Program will cooperatively conduct (for CAFO's that do not land apply manure). The purpose of the hearing is to provide the public with an opportunity to comment on the aforementioned approved CAFO permit. This hearing will begin at 7pm on **December 3** at the Delaware Department of Agriculture Conference Center, located at 2320 South DuPont Highway in Dover. Comments may be submitted in writing by mail, fax, or e-mail to Brian Churchill, at DNREC, 89 Kings Highway, Dover, DE 19901; E-Mail – [Brian.Churchill@state.de.us](mailto:Brian.Churchill@state.de.us); Fax (302) 739-8369. For more information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=2976&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

### **BOARD OF CERTIFICATION FOR WASTEWATER OPERATORS MONTHLY**

**MEETING** – will be held on **December 7** from 9am to 11am in conference room B136 at the Richardson and Robbins Building, 89 Kings Highway Dover, DE, 19901. For additional information, contact Faye Wheeler at (302) 739-9946; or visit:

<https://egov.delaware.gov/pmc/Event/Details/30142>

**AIR QUALITY PERMITTING PROGRAM** – Notice has been given that the facilities listed below have submitted applications for air quality management permits. The applications, the "draft/proposed" permits, 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" permit, may be inspected at the offices of the Division of Air Quality, 655 S. Bay Road, Dover and 715 Grantham Lane, New Castle. **All comments and public hearing requests** should be mailed to the following address: DIVISION OF AIR QUALITY, 655 S. Bay Road, Suite 5 N, Dover, DE 19901. To submit comments, for additional information, or for an appointment to inspect the application, please contact Penny Gentry at (302) 739-9402.

**CLEAN EARTH OF NEW CASTLE, LLC**, having a facility at 94 Pyles Lane, New Castle, Delaware, has submitted a request for permit renewal pursuant to 7 DE Admin. Code 1130, Section 7 for operating permit: AQM-003/00290 (Renewal 3). 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). A public hearing concerning the permitting action will not be held unless our agency Secretary receives a request for such hearing by **December 1**. 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. For additional information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=2982&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**MAGELLAN TERMINALS HOLDINGS, L.P.**, having a facility at 1050 Christina Avenue, Wilmington, Delaware, has submitted a request for a significant permit modification pursuant to 7 DE Admin. Code 1130, Section 7 for operating Permit: AQM-003/00291-RENEWAL 3. Based on the data and certifications contained in the application, the Division of Air Quality concludes that the applicant meets all applicable requirements. A public hearing concerning the permitting action will not be held unless our agency Secretary receives a request for such hearing by **December 1**. 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. For additional information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=2981&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**MARYLAND ENVIRONMENTAL SERVICE (MES)** requests a permit amendment to add a Peterson Model 4710 B Grinder to the existing list of permitted equipment. MES is currently permitted to operate a Diamond Z grinder at four locations each of which is limited to 50 hours of operation. Only one grinder will be permitted to run at a time with total permitted emissions of 1.10 tons/year of NOX, 0.24 ton/year of CO, 0.25 ton/year of PM, 0.04 ton/year of VOCs, and 0.17 ton/year of SO<sub>2</sub>, (Permit # APC-2015/0005). A public hearing on any of the above applications will NOT be held unless our agency Secretary receives a request for a hearing by **December 7**. For additional information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3017&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**ATLANTIC CONCRETE COMPANY INC.** has submitted an application for the construction and operation of a dry mix batch concrete plant at 161 Twin Oak Drive, Cheswold. Permit: APC-2016/0053- CONSTRUCTION/OPERATION. Total estimated emissions from the facility are 12.8 tons per year PM. A public hearing on the above application will NOT be held unless our agency Secretary receives a request for a hearing by **December 7**. For additional information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3016&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**DELAWARE SOLID WASTE AUTHORITY (DSWA)**, having a facility at 1706 E. 12th Street, Wilmington, has submitted a request for a significant permit modification pursuant

to 7 DE Admin. Code 1130, Section 7 for operating Permit: AQM-003/00111-Renewal 2, Revision 1. 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). A public hearing concerning the permitting action will not be held unless our agency Secretary receives a request for such hearing by **December 8**. For additional information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=2995&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**WASTE RECYCLING, INC.**, requests an operating permit to operate an 850 HP wood grinder at their 22288 Coverdale Road, Seaford, Sussex County facility. The wood grinder will be permitted to emit 4.998 TPY NOx, 1.1 TPY CO, 0.00253 TPY SOx, 0.1 TPY PM, and 0.147 TPY TOC by Permit# APC-2016/0052 -

CONSTRUCTION/OPERATION. The Company has agreed to operating hour restrictions to comply with 7 DE Admin. Code 1125, Minor New Source Review. A public hearing on any of the above applications will NOT be held unless our agency Secretary receives a request for a hearing regarding that application by **December 14**. 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. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3029&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**MAGELLAN TERMINALS HOLDINGS, L.P.**, having a facility at 1050 Christina Avenue, Wilmington, has requested federally enforceable 7 DE Admin. Code 1102 construction permits (APC-2016/0008, APC-2016/0009, APC-2016/0010, and APC-2016/0011) for modifying existing storage vessels Tank-21, 22 & 29 to allow additional liquids be stored and to modify the existing truck loading rack to increase gasoline loading. The permits will limit combined emissions from modifications of Tank-21, 22 & 29 to not exceed 14.19 TPY of VOCs, 0.21 TPY of PM, 0.02 TPY of SOx, 5.01 TPY of NOx and 7.43 TPY of CO. The VOC emissions from modification of the truck loading rack will remain unchanged. A public hearing concerning the permitting action will not be held unless our agency Secretary receives a request for such hearing by **December 15**. For additional information, visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3008&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**FMC HEALTH AND NUTRITION**, having a facility at 1301 Ogletown Road, Newark, has submitted a request for significant permit modification pursuant to 7 DE Admin. Code 1130, Section 7 for operating Permit: AQM-003/00051(Renewal 3) (Revision 2). 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. A public hearing concerning the permitting action will not be held unless our agency Secretary receives a request for such hearing by **December 22**. 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. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3018&Source>

<http://www.dnrec.delaware.gov/Lists/Public%20Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**WHS - SITE INVESTIGATION AND RESTORATION SECTION** 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).

**The Brownfields Development Program** encourages the cleanup and redevelopment of vacant, abandoned or underutilized properties, which 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 remedial action or 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 site owners. 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 BROWNFIELD DEVELOPMENT AGREEMENT FOR THE 459 OLD AIRPORT ROAD SITE (DE-1624)** - the Site Investigation and Restoration Section (SIRS) is negotiating a Brownfield Development Agreement with Shamrock3 LLC regarding the Old Airport Road Site located at 459 Old Airport Road in New Castle. Identified on the tax maps of New Castle County as parcel number 10-008.00-013, the 0.96 acre site may have had a release of hazardous substances from past use as a former auto salvage facility. This notice will expire on **December 4**. For additional information, visit:  
<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3005&Source=http://www.dnrec.delaware.gov/Lists/Public%20Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**NOTIFICATION OF PUBLIC COMMENT FOR A BROWNFIELD DEVELOPMENT AGREEMENT FOR THE BOWEN TRACT SITE (DE-1623)** – SIRS negotiated a Brownfield Development Agreement with Quarry Walk, LLC regarding the Bowen Tract Site located at 838 Yorklyn Road in Hockessin. Identified on the tax maps of New Castle County as parcel number 08-008.00-023, the 16.99 acre site had a release of hazardous substances. The public comment period began on November 23 and will end on **December 14**. Please submit written comments to the DNREC-SIRS Project Manager, John Cargill at DNREC-SIRS, 391 Lukens Drive, New Castle, DE 19720. For additional information, please visit:  
<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3013&Source=http://www.dnrec.delaware.gov/Lists/Public%20Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

#### **Notice of Negotiations for the Voluntary Cleanup Program**

**NOTIFICATION OF NEGOTIATIONS CONCERNING A VOLUNTARY CLEANUP PROGRAM AGREEMENT FOR THE NEW CASTLE COUNTY AIRPORT SITE (DE-0357)** - The Site Investigation and Restoration Section (SIRS), is negotiating a VCP Agreement with New Castle County regarding the New Castle County Airport Site located at 151 North DuPont Highway in New Castle. The approximate 900 acre Site is identified on the maps of New Castle County as a portion of tax parcel number 10-018.00-006 and had a release of hazardous substances at the Site. This notice expires **December 4**. For additional information, please contact the project officer, Stephanie Gordon at (302) 395-2600; or visit:  
<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3006&Source=http://www.dnrec.delaware.gov/Lists/Public%20Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

[es%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A  
B3A](http://www.dnrec.delaware.gov/whs/awm/SIRB/Pages/SIRBPlans.aspx)

**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>

**PROPOSED PLAN OF REMEDIAL ACTION FOR THE GENERAL MOTORS CORP.**

**WILMINGTON ASSEMBLY PLANT OU-2** - The Department invites public comment on a proposal to clean up a portion of the General Motors Corp. Wilmington Assembly Plant Operable Unit 2 located in Wilmington, Delaware. OU-2 groundwater was impacted by petroleum compounds from large above ground storage tanks. The contamination at OU-2 will be addressed by groundwater monitoring and by restricting the area to commercial use, limiting groundwater use, requiring a soil/groundwater management plan during redevelopment and vapor intrusion evaluation for any re-use of buildings or new construction. The comment period ends on **December 14**. For additional information, please contact Rick Galloway, Project Manager, or Robert Newsome, Public Information Officer, at (302)395-2600; or visit:

[http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3025&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A  
B3A](http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3025&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A<br/>B3A)

**PROPOSED PLAN OF REMEDIAL ACTION FOR THE GENERAL MOTORS CORP.**

**WILMINGTON ASSEMBLY PLANT OU-1**- The Department invites public comment on a proposal to clean up a portion of the General Motors Corp. Wilmington Assembly Plant Operable Units 1 located in Wilmington, Delaware. A soil removal of steering fluid was conducted on OU-1. The contamination will be addressed in OU-1 by restricting the area to commercial use, limiting groundwater use, requiring a soil/groundwater management plan during redevelopment and vapor intrusion evaluation for any building changing use or new construction. The comment period ends on **December 14**. For additional information, please contact Rick Galloway, Project Manager, or Robert Newsome, Public Information Officer, at (302)395-2600; or visit:

[http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3024&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A  
B3A](http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3024&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A<br/>B3A)

**PROPOSED PLAN OF REMEDIAL ACTION FOR THE TIEMAN PROPERTY (DE-1550)**

DNREC invites public comment on a proposal to clean up the Tieman Property located on Route 13 near Charles Polk Road in Dover. Soil at the Site is contaminated with various metals and polycyclic aromatic hydrocarbons (PAHs) due to its former use. The comment period ends on **December 14**. For additional information, please contact Kathryn Durant, Project Manager, or Robert Newsome, Public Information Officer, at (302)395-2600; or visit:

[http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3023&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A  
B3A](http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3023&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15A<br/>B3A)

**PROPOSED PLAN OF REMEDIAL ACTION FOR THE GENERAL MOTORS CORP.**

**WILMINGTON ASSEMBLY PLANT OU-6** - DNREC invites public comment on a proposal to clean up a portion of the General Motors Corp. Wilmington Assembly Plant Operable Unit 6 located in Wilmington, Delaware. OU-6 is a wooded lot to the east of the

main building. There were no impacts at OU-6 and the Site requires no further action. The comment period ends on **December 14**. For additional information, please contact Rick Galloway, Project Manager, or Robert Newsome, Public Information Officer, at (302)395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3022&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

#### **PROPOSED PLAN OF REMEDIAL ACTION FOR THE GENERAL MOTORS CORP.**

**WILMINGTON ASSEMBLY PLANT OU- 3** – DNREC invites public comment on a proposal to clean up a portion of the General Motors Corp. Wilmington Assembly Plant Operable Unit 3 located in Wilmington, Delaware. OU-3 surface soil was impacted by PAHs and metals. The contamination at OU-3 will be addressed by restricting the area to commercial use, limiting groundwater use, requiring a soil/groundwater management plan during redevelopment and vapor intrusion evaluation for any building re-use or new construction. The comment period ends on **December 14**. For additional information, please contact Rick Galloway, Project Manager, or Robert Newsome, Public Information Officer, at (302)395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3021&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

#### **FINAL PLAN OF REMEDIAL ACTION FOR THE 800 FOULK ROAD SITE (DE-1572) -**

The Department has adopted a plan regarding the clean-up of the 800 Foulk Road Site located in Wilmington. The remedy includes limitation of groundwater withdrawal and implementation of a long term stewardship with groundwater monitoring. The Site will be redeveloped into a commercial property. Our agency issued public notice of the Proposed Plan for the 800 Foulk Road Site on November 4. There were no comments or questions from the public regarding the Proposed Plan. The public has until **December 21** to appeal this Final Plan. For additional information, please contact Morgan M. Price, Project Manager, or Robert Newsome, Public Information Officer, at (302) 395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3028&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**SOLID AND HAZARDOUS WASTE MANAGEMENT SECTION** - The Solid and Hazardous Waste Management Section (SHWMS) 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. The renewal application and associated documents are available for review during business hours at our agency Solid & Hazardous Waste Management Section office at 89 Kings Highway, Dover; and also at our Lukens Drive office at 391 Lukens Drive in Wilmington.

**AMS Waste Disposal, Inc.; Auchter Industrial Vac Service, Inc.; CF & Bros Transportation, Inc.; DI Trucking, LLC; Environmental Transport Group, Inc.; MDM Contracting, LLC.** For additional information or an appointment to inspect the applications, please contact Zakary Fisch, at DWHS/SHWMS, 89 Kings Hwy, Dover, DE 19901, or by phone at 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 **December 10**. 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. More information is available at:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3027&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**DIVISION OF WATER - SURFACE WATER DISCHARGES** – The Division of Water hereby gives notice that the following permit applications have been received. For additional information, or to inspect the applications below, please contact Molly Mackil from Division of Water-Surface Water Discharges Section, 89 Kings Highway, Dover, DE 19901, or by phone at (302) 739-9946. A public hearing will NOT be held unless our agency Secretary determines that a hearing is in the public interest, or if a written meritorious request for a hearing is received on or before **December 10** for Sussex County and Nanticoke Shores Associates, LLC; and by **December 28** for Synagro Central, LLC.

**Wastewater Facilities Construction Permit Application for Sussex County and Nanticoke Shores Associates, LLC** to construct 8” gravity sewer, two (2) pump stations each with dual submersible grinder pumps, associated piping, valves, controls and related facilities, and approximately 2,320 linear feet of 3.0” diameter force main, to serve the proposed Lighthouse Beach campsites at the Rehoboth Shores Mobile Home Park, located on the north side of Long Neck Road (DE Route 23, County Road 22), east of DE Route 24, west of Massey’s Landing, Pot Nets, Indian River Hundred, Sussex County, Delaware. Questions regarding the applications and plans are available for inspection by contacting: Bryan Ashby, Surface Water Discharges Section, 89 Kings Highway, Dover, DE 19901, or by phone at (302) 739-9946. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3014&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**Agricultural Utilization Permit Amendment – Synagro Central, LLC** currently has a permit, State Permit Number AGU 1101-S-03, to operate a land treatment system for the agricultural utilization of biosolids under Part III, B., of the Guidance and Regulations Governing the Land Treatment of Wastes. The current permit authorizes Synagro Central, LLC. to land-apply limited quantities of biosolids, generated by the Town of Georgetown Wastewater Treatment Plant that have undergone a “Process to Significantly Reduce Pathogens,” onto approved farmland owned by Baxter Farms, Inc. The biosolids, soils and groundwater at the permitted farm undergo periodic analysis for a list of specific parameters including nutrient content and metals. Synagro Central, LLC. has requested renewal of the aforementioned permit. Copies of the permit are available by contacting Brian Churchill, Surface Water Discharges Section, 89 Kings Highway, Dover, DE 19901; or by phone at: (302) 739-9946. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3026&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**DIVISION OF WATER - Ground Water Discharges** -The Division of Water hereby gives notice that the applications below are available for inspection or copies may be obtained by contacting: Kathleen Saunders, Ground Water Discharges, 89 Kings Highway, Dover – 19901, or by calling (302) 739-9948.

#### **Non-Hazardous Liquid Waste Transporters Permit**

CR Smith Transport LLC has applied to the Ground Water Discharges Section for a Non-Hazardous Liquid Waste Transporters Permit to transport non-hazardous liquid waste (leachate) through Delaware, to be disposed of at out-of-state permitted facilities. A public hearing on the above application will NOT be held unless the Secretary of DNREC determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 7**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3020&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**DIVISION OF WATER - WATER SUPPLY** - The Division of Water hereby gives notice that the following well permit application has been received. For additional information concerning the applications below, please contact Allison Diggins/Water Supply Section - 89 Kings Highway, Dover, DE 19901; or, by phone at (302) 739-9945.

### **Allocation Permits**

This notice serves to correct a previous notice dated September 20. Croda, Inc. has applied for a modification of its industrial water allocation located at Atlas Point facility in New Castle, New Castle County. The request is to add recovery water allocation permits containing four remediation wells and reclassify four industrial wells to remediation. The requested maximum daily withdrawal of the modification is 1,536,480 gallons per day for recovery and to continue withdrawing a previously allocated amount of 720,000 gallons per day for industrial use. A public hearing on the above applications will NOT be held unless out agency Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 7**. A public hearing request shall be deemed meritorious if it exhibits a familiarity with the application and provides a reasoned statement of the action's probably impact. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3019&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Jerry Dukes has requested a modification to his existing irrigation allocation. One surface intake and eight wells have been added to his farming operations which are located northeast of Laurel in Sussex County. The requested maximum daily withdrawal of the modification is 2,880,000 gallons per day. A public hearing on the above applications will NOT be held unless out agency Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 7**. A public hearing request shall be deemed meritorious if it exhibits a familiarity with the application and provides a reasoned statement of the action's probably impact. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3019&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

MMW Investments, LLC proposes to construct an irrigation well, located 1,405 feet south of Anderson Corner Road, in Harbeson, Sussex County. The well is proposed to be 100 feet deep and 10 inches in diameter. The desired capacity of this well is 800 gpm. A public hearing on the above application will NOT be held unless out agency Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 14**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3031&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Gerald & Emily Properties, LLC proposes to construct an irrigation well, located 2,320 feet north of Nine Foot Road, in Dagsboro, Sussex County. The well is proposed to be 100 feet deep and 12 inches in diameter. The desired capacity of this well is 1100 gpm. A public hearing on the above application will NOT be held unless out agency Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 14**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3031&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Farm Lands, LP proposes to construct an irrigation well, located 495 feet west of New Burton

Road, in Dover, Kent County. The well is proposed to be 100 feet deep and 12 inches in diameter. The desired capacity of this well is 800 gpm. A public hearing on the above application will NOT be held unless out agency Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 14**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3031&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Triple C Farms, LLC proposes to construct an irrigation well, located 525 feet east of Pettyjohn Road, in Milton, Sussex County. The well is proposed to be 100 feet deep and 16 inches in diameter. The desired capacity of this well is 1000 gpm. A public hearing on the above applications will NOT be held unless out agency Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **December 14**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3031&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**DIVISION OF WATER - WETLANDS AND SUBAQUEOUS LANDS SECTION** – The Division of Water hereby gives notice that the applications below are available for inspection or copies may be obtained by contacting: Gayle Calder, Wetlands and Subaqueous Lands Section, 89 Kings Highway, Dover – 19901, or by calling (302) 739-9943. A public hearing on the applications below will NOT be held unless our agency Secretary determines that a public hearing is in the public interest, or if a written meritorious objection to the application is received by **December 8**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3012&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

### **Subaqueous Lands Permit Application**

Delaware Dept. of Transportation (3-31-3.00-84.01) to reconstruct the boat ramp, enlarge the dam spillway, construct new culverts, stabilize the embankment and place scour protection, permanently impacting 3,660 square feet and temporarily impact 6,800 square feet of Hearn's Pond and Clear Brook at Division of Fish and Wildlife's Hearn's Pond, Hearn's Mill Road, south of Bridgeville, Sussex County

William and Juliane Hein (234-24.00-101.00) To construct a 4 by 11 foot long pier, 5 by 110 foot long dock and install 137 linear feet of rip-rap consisting of 80 cubic yards of material in an artificial lagoon connecting to Guinea Creek at 75 Creek Drive, Winding Creek Village, Millsboro, Sussex County

Estuary Development (1-34-19.00-103.00,104.00,116.00 & 389.00 thru 413.00) Construct a road crossing consisting of two 60 inch diameter by 107 foot long RCPs in Williams Canal Tax Ditch; replace a road crossing of Breasure's Branch Tax Ditch with dual 36 inch diameter by 61 foot long RCPs; replace two road crossings in two unnamed tributary ditches to Breasure's Branch Tax Ditch with 30 inch diameter by 30 foot long and 48 inch diameter by 30 foot long HDPE culvert pipes; and place riprap scour protection in front of two stormwater outfalls in Breasure's Branch and Williams Canal Tax ditches at the proposed Estuary Subdivision on Camp Barnes Road, between Double Bridges and Millers Neck Roads, Frankford, Sussex County

Kent County Levy Court (NM000-8600-01-3700-000) Construct a 6 by 300 foot long pedestrian bridge using helical piers adjacent to the St. Jones River at Hunn Recreation Area, 1624 Sorghum Mill Road, Dover, Kent County

### **Subaqueous Lands Lease and Wetlands Application**

Theresa Stevens and Franklin Durham (134-21.00-14.08) To replace a 3 by 202 foot long wetland walkway and construct a 6 by 32 foot long dock, 4 by 66 foot long pier, a single mooring piling, 4 by 10 foot long access stairs, 6 by 16 foot long floating dock, 2 jet ski lifts each with an associated piling and a boat lift with 4 associated pilings in the mouth of Williams Creek at 37292 Dirickson Creek Road, Frankford, Sussex County

#### **Subaqueous Lands Lease Application**

Occidental Chemical (200300004) - to remove the existing 2,200 foot long dock and outfall pipe, and to install an approximately 2,750 foot long wastewater pipeline by directional drill, an outfall pipe, and a diffuser in the Delaware River at 1657 River Road, New Castle

#### **Subaqueous Lands Permit and Wetlands Application**

City of Delaware City (Tax Parcel No.: 2200700165) – to replace and lengthen a drainage pipe, permanently impacting 141 square feet and temporarily impacting 960 square feet of State regulated wetlands, and permanently impacting 230 square feet and temporarily impacting 1,470 square feet of the Delaware River, at the intersection of Washington Street and Canal Road, in Delaware City, New Castle County

#### **Subaqueous Lands Permit and Water Quality Application**

U.S. Army Corps of Engineers (NA and linear project) to dredge 400,000 cubic yards of sediment from the Fenwick Island Area Borrow area in the Atlantic Ocean and to place the material along the shoreline for beach replenishment in the City of Rehoboth and Town of Dewey, Sussex County.

DNREC Division of Watershed Stewardship (134-4.00-1.00) To dredge approximately 3,960 cubic yards of material, dredging to a depth of 4 feet below mean low water, and to temporarily place a submerged pipeline to pump the dredge disposal approximately 1,200 feet west of the boat ramp for beach nourishment in the Indian River Bay at Holts Landing State Park, Dagsboro, Sussex County

### **CONTACT INFORMATION**

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

Aboveground Storage Tanks - 302-395-2500

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

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

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

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 Prevention and Response - 302-739-9404

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

Environmental Laboratory - 302-739-9942

Hazardous Waste - 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 (Financial Assistance Branch) - 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 County & Holding Tank Compliance Program - 302-856-4561  
Site Investigation & Restoration Section (Superfund/Brownfields) - 302-395-2600  
Small Business Ombudsman - 302-739-9909  
Solid Waste - 302-739-9403  
Source Water Protection - 302-739-9945  
Surface Water Discharge Permits (NPDES) - 302-739-9946  
Underground Injection Control & Spray Irrigation - 302-739-9948  
Underground Storage Tanks - 302-395-2500  
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 - 302-739-99435