

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.dnrec.delaware.gov/Pages/DNRECLists.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 Kathy Nedelka at 302-739-9400, or send an email to [katherine.nedelka@state.de.us](mailto:katherine.nedelka@state.de.us)

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

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

**WATER WELL LICENSING BOARD MEETING** – Meeting will take place on **August 8** from 9:30am to 12pm at DNREC Conference Room B172, 89 Kings Highway, Richardson and Robbins Building, Dover, 19901. For additional information contact Sarah Jones at 302-739-9944 or visit:

<https://publicmeetings.delaware.gov/Meeting/53971>

**Public Hearing for Proposed Amendments to the Regulations for Licensing Operators of Wastewater** the Surface Water Discharges Section (SWDS), Board of Certification for Wastewater Operator Licensing, will be holding a public hearing regarding proposed amendments to the Regulations for Licensing Operators of Wastewater Facilities. The regulations for licensing of wastewater operators have been revised to incorporate language as recommended by the operating community, reorganization and structure of the Board of Certification, updates to the treatment plant classification process, and enhancement of the licensing process. There are no new fees proposed, and there are no changes/modifications being proposed that will increase current costs to affected public and private entities, nor the wastewater operating community. You are invited to send written comments before the public hearing, or provide written and/or verbal comments at the public hearing. The hearing will be held: **August 10** beginning at 6:00 pm – DNREC Auditorium, 89 Kings Highway, Dover, 19901. The proposed changes/updates to the Wastewater Operator Licensing Regulations can be found on our website at:

[www.dnrec.delaware.gov/wr/Information/SWDInfo/Documents/WastewaterOperatorRegulations.pdf](http://www.dnrec.delaware.gov/wr/Information/SWDInfo/Documents/WastewaterOperatorRegulations.pdf). For more information or directions, please contact: Faye Wheeler, Surface Water Discharges, 89 Kings Highway, Dover, 19901, (302) 739-9946, [Faye.Wheeler@state.de.us](mailto:Faye.Wheeler@state.de.us) or visit:

<https://publicmeetings.delaware.gov/Meeting/54133>

**Public Hearing for proposed amendments to Delaware's Regulations Governing Solid Waste** – This meeting is being held to receive comment regarding proposed amendments. The meeting will take place on **August 31** beginning 6PM at the DNREC Auditorium, 89 Kings Highway, Dover 19904. For additional information contact Alison Kiliszek, 302-739-9403, [alison.kiliszek@state.de.us](mailto:alison.kiliszek@state.de.us), or visit:

<https://publicmeetings.delaware.gov/Meeting/54213>

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

This is a regular monthly meeting of the Board of Certification for Wastewater Operators. Meeting will take place on **September 5** from 9am to 10am at the Richardson & Robbins Building, Conference Room B172, 89 Kings Hwy, Dover 19901. For additional information contact Faye Wheeler at (302) 739-9946; or visit:

<https://publicmeetings.delaware.gov/Meeting/39384>

**ON-SITE SYSTEMS ADVISORY BOARD MEETING** – This is a regular monthly meeting that will be held on **September 6** from 9:15am to 11:30am at the Richardson and Robbins Building, Conference Room B228: 89 Kings Highway, Dover, 19901. Photo ID required to enter meeting location. For additional information, contact Dawn Dryden, 302-739-9948; or visit: <https://publicmeetings.delaware.gov/Meeting/52656>

**HSCA ADVISORY COMMITTEE** – The Committee will hold a public meeting to review and provide guidance and input for DNREC's cleanup programs related to the Hazardous Substance Cleanup Act (HSCA). This meeting will take place on **September 7** from at 9:00am to 12:30pm at the Lukens Drive Office, 391 Lukens Drive, New Castle, 19720. For additional information, please contact Christina Wirtz at (302) 395-2600 or visit: <https://publicmeetings.delaware.gov/Meeting/54226>

**OPT-IN! THE DELAWARE DIVISION OF AIR QUALITY (DAQ)** is committed to working with citizens to continuously optimize Delaware's air quality and protect public health, welfare, and the environment. To determine that the DAQ is meeting the air quality needs of the citizens across the state, we encourage you to participate in our opt-in list. In the future you will receive surveys that will allow us to analyze our performance. You can access the opt-in list by clicking: [https://survey.co1.qualtrics.com/jfe/form/SV\\_1RGZGUYt8fSuqkB](https://survey.co1.qualtrics.com/jfe/form/SV_1RGZGUYt8fSuqkB)

**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, 100 W. Water Street, Suite 6A, Dover, 19904. **All comments and public hearing requests** should be mailed to the following address: DIVISION OF AIR QUALITY, 100 W. Water Street, Suite 6A, Dover 19904. To submit comments, for additional information, or for an appointment to inspect the application, please contact Tracy Mattson at (302) 739-9402.

**NOTICE HAS BEEN GIVEN THAT Seaford AgriSoil, LLC** requests a permit to operate one (1) 48 kW Komptech MultiStar L3 screen and one (1) Terrex CBI grinder equipped with a 765 HP (570 kW) engine at their Sussex County composting facility located at 28338 Enviro Way in Seaford. The screen has the potential to emit up to 2.02 pounds per hour and 8.86 tons per year (TPY) of nitrogen oxides (NOX), 0.16 pounds per hour and 0.72 TPY of volatile organic compounds (VOCs), 0.44 pounds per hour and 1.91 TPY of carbon monoxide (CO), 0.14 pounds per hour and 0.63 TPY of particulate matter (PM), and 0.13 pounds per hour and 0.59 TPY of sulfur oxides (SOX). The screen will be permitted to emit the same hourly rates and up to 2.19 TPY of NOX, 0.18 TPY of VOCs, 0.47 TPY of CO, 0.16 TPY of PM, and 0.15 TPY of SOX by Permit: APC-2017/0119-OPERATION. The grinder engine is EPA Tier 2 certified and will be permitted to remain on location through December 2, 2017 by Permit: APC-2017/0119-OPERATION. A public hearing on any of the above applications will NOT be held unless the Secretary receives a request for a hearing regarding that application by **August 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 more information visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3871&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**NOTICE IS HEREBY GIVEN THAT Allan Myers, Delaware, Inc.** has submitted an application, pursuant to 7 DE Admin Code 1102 Section 2 1, 11 2 9, and 12 3 for an amendment at 3700 Bay Road, Dover. Allan Myers Delaware, Inc. requests addition of contracted services for a portable impact crusher and screener (under separate permit) to process Recycled Asphalt Pavement (RAP), limiting production capacity and throughput rate. These limits are necessary to restrict Allan Myers Delaware, Inc. potential to emit air pollutants, and the limit will be enforceable by the EPA and the state. Permitted emissions from the contracted crusher and screener are 0.31 TPY

CO, 0.32 TPY NO<sub>x</sub>, 0.0006 TPY SO<sub>x</sub>, 0.12 TPY VOC, and 0.81 TPY PM. Allan Myers Delaware, Inc. operates three facilities under permits: (APC-2016/0026-OPERATION (NSPS)(SM)) Wilmington, (APC-2012/0154-OPERATION (NSPS) (MNSR)(SM)) Dover and (APC-1997/0494-OPERATION (MNSR)(NSPS)(SM)) Georgetown. Operational limits for the portable equipment will be applied at each location. A public hearing concerning the permitting action will not be held unless the Secretary receives a request by **August 15**. A request for a hearing shall be in writing and must show a familiarity with the application and a reasoned statement of the permit's probable impact. For more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3859&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**NOTICE IS HEREBY GIVEN THAT Allan Myers, Delaware, Inc.** has submitted an application, pursuant to 7 DE Admin. Code 1102, Section 2.1, 11.2.9, and 12.3 for an amendment at 22351 Joseph Road, Georgetown. Allan Myers Delaware, Inc. requests addition of contracted services for a portable impact crusher and screener (under separate permit) to process Recycled Asphalt Pavement (RAP), limiting production capacity and throughput rate. These limits are necessary to restrict Allan Myers Delaware, Inc. potential to emit air pollutants, and the limit will be enforceable by the EPA and the state. Permitted emissions from the contracted crusher and screener are 0.31 TPY CO, 0.32 TPY NO<sub>x</sub>, 0.0006 TPY SO<sub>x</sub>, 0.12 TPY VOC, and 0.81 TPY PM. Allan Myers Delaware, Inc. operates three facilities under permits: (APC-2016/0026-OPERATION (NSPS)(SM)) Wilmington, (APC-2012/0154-OPERATION (NSPS) (MNSR)(SM)) Dover and (APC-1997/0494-OPERATION (MNSR)(NSPS)(SM)) Georgetown. Operational limits for the portable equipment will be applied at each location. A public hearing concerning the permitting action will not be held unless the Secretary receives a request for such hearing by **August 15**. A request for a hearing shall be in writing and must show a familiarity with the application and a reasoned statement of the permit's probable impact. For more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3855&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**NOTICE HAS BEEN GIVEN THAT Christiana Health Services, Inc.** – Christiana Hospital requests limited term construction permits to install four portable rental emergency generators at their 4755 Ogletown Stanton Road, Newark, County of New Castle facility. The four rental generators will each provide 1500kW standby emergency service while electrical cabling is transferred from six old emergency generators to four recently permitted permanent emergency generators. The project is expected to last 60 days. All engines in the rental generator sets comply with U.S. EPA regulations under the provisions of 40 CFR 89, Non-Road Tier I emission limits. Permit: APC-2018/0006-CONSTRUCTION; APC-2018/0007-CONSTRUCTION; APC-2018/0008-CONSTRUCTION; APC-2018/0009-CONSTRUCTION. For additional information or for an appointment to review the application, please contact Tracy Mattson at (302) 739-9402. A public hearing on any of the above applications will NOT be held unless the Secretary receives a request for a hearing regarding that application by **August 21**. 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 more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3883&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**NOTICE HAS BEEN GIVEN THAT Neuber Environmental Services, Inc.** requests an amendment to their permit to allow operation of their crusher at 1 Mill Road in Wilmington (former Wilmington Piece Dye/Bancroft Mills). The facility is requesting to operate a 350 HP McCloskey J50 Jaw Crusher to crush approximately 10,000 tons of brick, block and concrete located at the site. The expected duration of the project is 15 weeks. Permitted emissions will not change by Permit# APC-2017/0003-CONSTRUCTION (Amendment 1). For additional information or for an appointment to review the application, please contact Tracy Mattson at (302) 739-9402. A public

hearing on any of the above applications will NOT be held unless the Secretary receives a request for a hearing regarding that application by **August 21**. 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 more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3882&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**WHS - SITE INVESTIGATION AND RESTORATION SECTION (SIRS)** 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 CONCERNING A VOLUNTARY CLEANUP PROGRAM AGREEMENT FOR THE 626 GARASCHESS LANE (DE-0362)** DNREC is negotiating a VCP Agreement with Robert Russell regarding the 626 Garasches Lane Site (Site) located at 626 Garasches Lane in Wilmington. The approximate 0.7 acre Site is identified on the maps of New Castle County as tax parcel number 26-057.00-044. The Site may have had a release of hazardous substances as a result of past use as an automobile repair shop. For additional information, please contact the project officer, Karissa Hendershot @ (302) 395-2600 or [karissa.hendershot@state.de.us](mailto:karissa.hendershot@state.de.us) or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3876&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**NOTIFICATION OF NEGOTIATIONS AND PUBLIC COMMENT FOR A BROWNFIELD DEVELOPMENT AGREEMENT FOR THE FORMER SELBYVILLE FOODRITE SITE (DE-1660)** Site Investigation and Restoration Section (SIRS) negotiated a BDA with Leimbach Investments, LLC regarding the Former Selbyville Foodrite Site (Site) located at 46 and 48 North Main Street in Selbyville. The 2.15 acre Site may have had a release of hazardous substances from past use as a gas station. The public comment period ends on **August 21**. Please submit written comments to the Project Manager, Kate Durant at SIRS, 391 Lukens Drive, New Castle, 19720, at (302) 395-2600 or [kathryn.durant@state.de.us](mailto:kathryn.durant@state.de.us) or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3875&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**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 HAMILTON PARK/PYLES LANE SITE – OPERABLE UNITS 24, 25, 26, 27, and 28 (DE-1284)** The Department invites public comment on a proposal to cleanup Operable Units (OUs) – 24, 25, 26, 27, and 28 of the Hamilton Park/Pyles Lane Site, a residential neighborhood located in New Castle. Fill material placed before the houses were constructed, as well as remnants of foundry operations previously located in the rear of the neighborhood, are the likely sources of elevated metals and polycyclic aromatic hydrocarbons (PAHs) detected within the top 0 to 2 feet below ground surface (bgs). The plan includes the removal of soil within the top two feet bgs in select areas within each operable unit, and replacement with soil meeting residential use requirements. The comment period ends on **August 8**. For additional information, please contact Lindsay Hall, Project Manager, at (302)395-2600 or via e-mail at [Lindsay.Hall@state.de.us](mailto:Lindsay.Hall@state.de.us); or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3866&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**PROPOSED PLAN OF REMEDIAL ACTION FOR THE FORMER DOVER PRODUCTS OU-1 SITE (DE-1617)**. The Department invites public comment on a proposal to clean up the Former Dover Products Operable Unit 1 (OU-1) Site located at 5200 Denneys Road in Dover. The Site consists of one (1) tax parcel totaling approximately 17.6 acres. OU-1 is 6.3-acre upland portion of the Site which contains 8 buildings including a house. OU-2 contains a wetlands and trees. OU-1 requires an Environmental Covenant to restrict the Site to commercial use and restrict groundwater use. The comment period ends on **August 8**. For additional information, please contact Rick Galloway, Project Manager at (302)395-2600 or [rick.galloway@state.de.us](mailto:rick.galloway@state.de.us); or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3865&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**AMENDED PROPOSED PLAN OF REMEDIAL ACTION FOR THE Reichhold Chemical Inc. OU-2**. The Department invites public comment on a proposal to clean up a portion of the Reichhold Chemical Inc. Operable Unit 2 (OU-2) in Dover. Groundwater in OU-2 has been impacted by chlorinated hydrocarbons. The contamination will be addressed in OU-2 by restricting the area to commercial use, limiting interference with remedy, limiting the use of the groundwater, a plan for construction workers to safely handle the soil and groundwater, requiring a vapor mitigation system and a Long-Term groundwater monitoring program. The comment period ends on **August 8**. For additional information, please contact Rick Galloway, Project Manager, or via email at [rick.galloway@state.de.us](mailto:rick.galloway@state.de.us); or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3864&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**PROPOSED PLAN OF REMEDIAL ACTION FOR THE FORT DUPONT REDEVELOPMENT SITE OPERABLE UNIT-3 THE MORTAR BATTERY (DE-1618)**  
The Department invites public comment on a proposal to clean up the Fort DuPont Redevelopment Site (Site), Operable Unit 3 (OU-3), also known as the Mortar Battery located at the corner of Wilmington and Sussex Avenues in Delaware City. Operable Unit-3 of the Site was once used as a mortar battery at the former military installation, Fort DuPont, and as office space for the Delaware Emergency Management Agency. The Proposed Plan requires a limited surface soil excavation, a Remedial Action Work Plan, a Remedial Action Completion Report, an Environmental Covenant, and a Contaminated Materials Management Plan. The comment period ends on **August**

8. For additional information, please contact Kristen Thornton, Project Manager, at (302)395-2600 or email at [Kristen.thornton@state.de.us](mailto:Kristen.thornton@state.de.us); or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3863&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

#### **PROPOSED PLAN OF REMEDIAL ACTION FOR THE 201-213 N. TATNALL STREET**

**SITE (DE-1645)** The Department invites public comment on a proposal to clean up the 201-213 N. Tatnall Street Site located at 201 – 213 North Tatnall Street and 305 West 2nd Street in Wilmington. The 0.283 acre Site, once used for residential housing and retail stores, requires a cap to prevent exposure to contaminated soil and a restriction on the use of groundwater. The comment period ends on **August 28**. For additional information, please contact Stephanie Gordon, Project Manager, at (302)395-2600 or email at [stephanie.gordon@state.de.us](mailto:stephanie.gordon@state.de.us) or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3881&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%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.

**PUBLIC NOTICE -Pursuant to 7 Del C Chapter 60, DNREC** will hold a Public Hearing to receive comment regarding proposed amendments to Delaware's Regulations Governing Solid Waste. To provide greater environmental protection and to reduce human health risks, the Solid and Hazardous Waste Management Section (SHWMS) proposes to adopt federal requirements regarding the management of Coal Combustion Residuals (CCR) by integration into existing regulations, to modify outdated or obsolete solid waste regulations, to add clarifying language for Industrial Landfills, and to correct typographical errors. The proposed amendments can be found at this web site: <http://dnrec.alpha.delaware.gov/dnrec-regulations/>. A Public Hearing will be conducted on: **August 31** to begin promptly at 6:00 pm, DNREC Richardson and Robbins Building, Auditorium, 89 Kings Highway Dover, 19901. To register for handout materials at the Public Hearing, please contact Alison Kiliszek, Solid and Hazardous Waste Management Section, (302) 739-9403, option 8 or [Alison.Kiliszek@state.de.us](mailto:Alison.Kiliszek@state.de.us). For additional information please contact Alison Kiliszek or Jason Sunde (302) 739-9403, option 8; or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3878&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%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. A public hearing on the applications will NOT be held unless the Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **August 14**. 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 probable impact. For more information visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3873&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

**Non-Hazardous Liquid Waste Transporters Permit**

Starr General Contracting has applied to the Groundwater Discharges Section for a Non-Hazardous Liquid Waste Transporters Permit to transport septage, holding tank waste, grease trap waste and/or cooking oil waste, and portable toilet waste, to be disposed of at out-of-state permitted facilities.

### **On-Site Wastewater Treatment and Disposal System**

David and Tera Beste have applied to construct a Full Depth Pressure Dosed on-site wastewater treatment and disposal system. The system has been designed to accommodate 560 gallons per day of wastewater. The system will service an existing Veterinary Hospital consisting of five employees, and twenty-seven kennels. The property is located at 330 and 366 Warwick Rd, Middletown, 19709, Tax Map No. 13-026.00-025 & 14-010.00-001.

### **Spray Irrigation Permit**

New Castle County, Department of Special Services has applied to the Groundwater Discharges Section for the renewal of Spray Irrigation Permit DEN Number 359270-03. The permit authorizes the operation and maintenance of the facility known as Lea Eara Farms Wastewater Treatment Plant (aka Summit Farms Wastewater Treatment Plant). The Lea Eara Farms Wastewater Treatment Plant collects, treats and spray irrigates domestic wastewater from the Summit Farms and the Lea Eara Farms subdivisions. Both the facility and the 13.5 acre spray irrigation field are located on the east side of Old Summit Bridge Road; west of the Conrail tracks; south of the Chesapeake and Delaware Canal; and north of Lorwood Grove Road (County Road 412), New Castle County.

**DIVISION OF WATER - SURFACE WATER DISCHARGES** – The Division of Water hereby gives notice that the following permit applications have been received.

### **NPDES Permits**

The Kent County Department of Public Works has applied for reissuance of its NPDES Permit No. DE0020338 (State Number WPCC 3082G/74) permit to discharge treated wastewater and storm water from the Kent County Regional Resource Recovery Facility located at 139 Milford Neck Road, Milford, Kent County. The facility is a regional wastewater treatment plant (WWTP) that services the domestic, commercial, and industrial users in Kent County, southern portions of New Castle County, and portions of Sussex County in and near Milford. The facility has a single wastewater discharge (Outfall 001) to The Gut, a Tributary of the Murderkill River located at Latitude 38° 59' 36.7" N, Longitude 75° 26' 14.4" W. One storm water outfall (SW001) also discharges from the site at Latitude 38° 59' 49.34" N, Longitude 75° 26' 19.50" W. The facility has no Combined Sewer Overflows (CSO's). Wastewater treatment includes fine screening, grit removal, influent sampling for process control, extended aeration with rolling oxic and anoxic zones for BNR, ferric chloride addition for phosphorous reduction, secondary clarification with six (6) clarifiers available, sand filter, ultra violet (UV) disinfection with twelve (12) UV channels available, effluent metering and monitoring. Waste sludge is dewatered via belt filter press, lime stabilized, and dried on site prior to transportation off site to be land applied on local farms. Based on a preliminary staff review and application of lawful standards and regulations, the Department proposes to re-issue this permit, subject to certain effluent limitations and conditions. The proposed determinations are tentative. Persons wishing to comment upon or object to the proposed determinations are invited to submit same in writing to the Surface Water Discharges Section of the Division of Water, at the address listed below, no later than 30 days from this notice. All comments received prior to said date will be considered in the formulation of final determinations regarding this application. A public hearing on the above will NOT be held unless the Secretary receives a request by **August 11**, or if the Secretary determines that a public hearing is in the public interest. A request for a hearing shall be in writing and shall state the nature of the issues to be raised at the hearing. It must also show familiarity with the proposal

and a reasoned statement of the permit's probable impact. The applications, fact sheets, and permits are available for inspection or copies may be obtained by contacting: Division of Water Surface Water Discharges Section 89 Kings Highway Dover, 19901, (302) 739-9946 or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3854&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Formosa Plastics Corporation Delaware has applied for reissuance of its National Pollutant Discharge System (NPDES) Permit No. DE0000612 (State Number WPCC 3025G/75) to discharge biologically treated waste waters and treated storm water runoff combined with neutralized boiler blowdown, reverse osmosis concentrate, deionizer regeneration, and incinerator waste waters from their facility located at 780 Schoolhouse Road, in Delaware City, New Castle County, to the Delaware River. Storm water runoff from non-contained areas is conveyed to Red Lion Creek and Dragon Run Creek. There are four (4) outfalls at this site which discharge to the Delaware River, Red Lion Creek and Dragon Run Creek. The facility manufactures polyvinyl chloride resins from vinyl chloride monomer. Based on a preliminary staff review and application of lawful standards and regulations, the Department proposes to re-issue this permit, subject to certain effluent limitations and conditions. The proposed determinations are tentative. Persons wishing to comment upon or object to the proposed determinations are invited to submit same in writing to the Surface Water Discharges Section of the Division of Water, at the address listed below, no later than 30 days from this notice. All comments received prior to said date will be considered in the formulation of final determinations regarding this application. A public hearing on the above will NOT be held unless the Secretary receives a request by **September 1**, or if the Secretary determines that a public hearing is in the public interest. A request for a hearing shall be in writing and shall state the nature of the issues to be raised at the hearing. It must also show familiarity with the proposal and a reasoned statement of the permit's probable impact. The applications, fact sheets, and permits are available for inspection or copies may be obtained by contacting: George Mwangi, Surface Water Discharges Section, 89 Kings Highway, Dover, 19901, (302) 739-9946; or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3872&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

### **Wastewater Facilities Construction Permit Application**

Thompson Schell, LLC of Rehoboth Beach, to construct two sewage pump stations, each with dual submersible pumps, associated piping, valves, controls and related facilities, approximately two thousand, seven hundred and fifty eight linear feet of six inch forcemain and approximately four hundred and twenty five linear feet of three inch forcemain to serve the Woodfield Preserve residential subdivision, located along Broadkill Road (SCR 16), Broadkill Hundred, Milton, Sussex County. The sewage pump stations and the forcemains will be located within the Woodfield Preserve residential subdivision. Questions regarding the applications and plans for the above are available for inspection by contacting: Dr. Davison Mwale (PhD), Environmental Finance, Office of the Secretary, 5E Reed Street, Suite 200, Dover, 19901, (302) 739-9941. A public hearing concerning the above application will NOT be held unless the Secretary determines that a hearing is in the public interest or if a written meritorious request for a hearing is received on or before **August 9**. A request for a public hearing shall be deemed meritorious if it exhibits a familiarity with the application and provides a reasoned statement of the permit's probable impact. For more information visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3870&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

### **Agricultural Utilization Permit**



Puglisi Egg Farms of Delaware, LLC has a Permit, under Part V of the Department's Guidance and Regulations Governing the Land Treatment of Wastes, to operate a land treatment system for the agricultural utilization of liquid by-products from an egg washing/sanitation system at the Puglisi Egg Farm near Middletown. The operation involves the surface application of limited quantities of egg wash down wastewater onto a grass crop. The wastewater material is required to undergo periodic analysis for list of specific parameters including nutrient content prior to application. Hydrologic load and nutrient content limit the application volume. The wastewater contains no sanitary wastewater. The liquid waste will be applied by fixed spray irrigation equipment at agronomic rates onto a 12.4 acre approved portion of 287 acres of farmland owned by Puglisi Egg Farms of Delaware, LLC on Middle Neck Road near Middletown (Tax Parcel #13-021.00-010). Part V of the Department's Guidance and Regulations Governing the Land Treatment of Wastes allows for such activity pending public notice. Copies of the proposed permit above are available by contacting: Brian Churchill, Surface Water Discharges Section 89 Kings Highway, Dover, 19901, (302) 739-9946. A public hearing on the above application will NOT be held unless the Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **September 1**. 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 probable impact. For more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3877&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 Water Supply Section - 89 Kings Highway, Dover, 19901; email [Water.Allocation@state.de.us](mailto:Water.Allocation@state.de.us); or by phone at (302)739-9945. A public hearing on the above applications will NOT be held unless the Secretary determines that a public hearing is in the public interest or if a written meritorious objection to the application is received by **August 14**. 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 more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3874&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

### **Allocation Permits**

Fifer Orchards has requested an irrigation allocation for a proposed irrigation well. The requested daily withdrawal for the well is 1,080,000 gallons per day. The well will be located south of Dover in Kent County, near the intersection of Briarbush and Banning Roads. Tax Map Parcel NM-00-104.00-01-69.00.000

**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 **August 15**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3868&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

### **Subaqueous Lands Permit Application**

Boyer Living Trust (7-00-10900-02-1901-00001) To fill 8,284 square feet of an existing tax ditch and re-route the feature creating 9,965 square feet of subaqueous lands including a 3 foot wide wetland shelf to offset the impacts, to install a 24 inch culvert outfall, to remove an existing road

crossing and replace it with a 36 inch by 100 foot long culvert pipe with associated fill in prong 19 of the Cow Marsh Tax Ditch at 914 Cow Marsh Creek Road, Camden Wyoming, Kent County

Georgetown Crossing (1-35-19.00-12.02-1-35-19.00-12.03) - To permanently fill 725 linear feet of a portion of Prong 10 of the Layton-Vaughan Deep Creek Tax Ditch; install 55 linear feet of rip rap to provide scour protection around a storm water outfall. To reroute approximately 1,280 linear feet of Prong 10 of the Layton-Vaughan Deep Creek Tax Ditch of which 752 linear feet will be storm water management ponds (4.8 acres) to improve water quality, reduce flooding and to mitigate impacts to subaqueous lands by creating a small wetland fringe around the storm water management ponds, located approximately 320 feet west of the intersection of US Route 113 and US Route 9, Georgetown, Sussex County

Richard Spinks (133-17.09-12.02) – To construct a 5 by 20 foot long linear dock in Millsboro Pond at 211 West State Street, Millsboro, Sussex County

Millville Town Center, LLC. (1-34-16.00-17.00) To install a temporary road crossing for construction consisting of a 20 foot long by 36" diameter culvert pipe with associated fill, two 6 by 20 foot long permanent pedestrian bridges spanning the features, another temporary 32 foot long by 48" diameter culvert pipe with associated fill adjacent to 32695 Roxana Road, Millville by The Sea, Millville, Sussex County

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

United States Coast Guard – (no tax parcel no.) – To install 2 new range lights by placing a temporary barge and pilings and constructing two 5-foot diameter steel caisson bases into bedrock impacting 20 square feet, and to remove 1 existing range light by excavating 128 cubic yards of concrete, steel, timber, and 20 feet of submerged electrical cable, in the Marcus Hook Range of the Delaware River near Stoney Creek, New Castle County

Lewes Yacht Club (3-35-4.14-51.00 and Disposal tax parcel No. 3-35-4.00-13.04) - To hydraulically maintenance dredge 6,400 cubic yards of material, dredging to a depth of 6 feet below mean low water from the marina basin at the Lewes Yacht Club, adjacent to the Lewes and Rehoboth Canal at 2701 Cedar Street, Lewes, Sussex County, and disposing of the material at a confined disposal facility, off of Park Road, in Lewes, Sussex County

U.S. Army Corps of Engineers – (Tax Parcel No.: N/A and linear project) – To hydraulically dredge 228,000 cubic yards of sediment during initial dredging, and to dredge 320,000 cubic yards every 3 years to a depth of 52 feet below the mean low water line in the Fenwick Island Borrow area E in the Atlantic Ocean and to place the dredged material along the Fenwick Island shoreline for beach replenishment in the Town of Fenwick Island, Sussex County

U.S. Army Corps of Engineers – (Tax Parcel No.: N/A and linear project) – To hydraulically dredge 979,000 cubic yards of sediment during initial dredging, and to dredge 480,000 cubic yards every 3 years to a depth of 50 feet below the mean low water line in the Fenwick Island Borrow area and Borrow Area E in the Atlantic Ocean and to place the dredged material along the Bethany Beach and South Bethany Beach shoreline for beach replenishment in the Towns of Bethany Beach and South Bethany, Sussex County

### **Subaqueous Lands Lease Application**

Blackwater Village Association, Inc. (1-34-11-14)- To install a 6 by 20 foot long floating dock connecting to a previously authorized structure at the terminus of Shawnee Road, Blackwater Village, Dagsboro, Sussex County

Jeffrey Revell (2-33-5.00-24.06)- To install a 3 by 60 foot long pier flaring out to a 4 by 175 foot long pier, a 6 by 35 foot long dock, a 10 by 14 foot long PWC dock at Lot A-2 Mountain Laurel Drive, Dagsboro, Sussex County

Kirk Christensen and Michelle Durand (234-17.16-5.01) – To install a boatlift on 4 existing pilings in Hopkins Prong at 25 Pinewater Drive, Harbeson, Sussex County

Martin Barnes (533-20.18-176.00) – To install a 5 by 10 foot long floating dock in Assawoman Bay at 38862 Old Lighthouse Road, Selbyville, Sussex County

River View Industrial Park, LLC (Tax Parcel#10-036.00-009) To repair by replace a 10 foot wide by 292 foot long pier, a 10 foot wide by 35 foot long dock and to maintain two concrete structures totaling approximately 29,609 square feet and a concrete access pad approximately 1000 square feet in the Delaware River located at 465 Marina Lane, New Castle, New Castle County

### **Subaqueous Wetlands Application**

Stephen M. Klinghoffer (3-34-23.10-1.02)- To construct a 3 by 150 foot long wetland walkway crossing over State-Regulated wetlands adjacent to the Rehoboth Bay at 21710 Coastal Highway, Rehoboth, Sussex County

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

Delaware Department of Transportation (134-5.00-2.00 and Disposal Tax Parcel No. 134-8.00-26.00) to excavate drainage swales in State and federally regulated wetlands and waters at 3 locations – 0.5 and 0.6 and 1 mile south of the Indian River Inlet - with the following total impacts: permanently impacting 0.25 acres of wetlands and 5,600 square feet of waters, and temporarily impacting 0.21 acres of wetlands and 240 square feet of waters, west of SR 1 in Bethany Beach, Sussex County and to dispose of the material at the Quillens Point Borrow Pit on Old Mill Road in Ocean View, Sussex County

## **CONTACT INFORMATION**

### **24-Hour Environmental 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

Community Services - 302-739-9959

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 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 (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  
Site Investigation & Restoration Section (Superfund/Brownfields) - 302-395-2600  
Small Business Ombudsman - 302-739-9069  
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 - 302-739-9943