

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 Caroline Miller Horton at 302-739-9400, or send an email to

caroline.miller-horton@state.de.us

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

Visit us at: www.awm.delaware.gov

SECRETARYS ORDERS

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

BOARD OF CERTIFICATION FOR WASTEWATER OPERATIONS MONTHLY MEETING –

Meeting will take place on **December 5**, 9am to 10am at DNREC's Dover Office, Richardson & Robbins Building, 89 Kings Highway, Dover, DE. 19901. Conference Room B172. For additional information visit:

<https://publicmeetings.delaware.gov/Meeting/39387>

ON-SITE SYSTEMS ADVISORY BOARD – Meeting will take place on **December 6**, 9:15am to 11:30am at DNREC's Dover Office, Richardson & Robbins Building, 89 Kings Highway, Dover, DE. 19901. Conference Room B172. For additional information visit:

<https://publicmeetings.delaware.gov/Meeting/52659>

PUBLIC MEETING ON FORMER GM WILIMINGTON ASSEMBLY PLANT SITE - Meeting will take place on **December 7**, 6pm at Five Points Fire Co. Hall, 209 S. Maryland Ave., Wilmington, DE 19804. For more information regarding the public meeting or the site, please contact: Rick Galloway, DNREC Project Manager or Christina Wirtz, Outreach Ombudsman, at DNREC's Site Investigation and Restoration Section; phone: 302-395-2600; email: Rick.Galloway@state.de.us or Christina.Wirtz@state.de.us or visit:

<https://publicmeetings.delaware.gov/Meeting/56104>

WATER WELL LICENSING BOARD - Meeting will take place on **December 12**, 9:30am to 12:00pm, located in DNREC Conference Room B172. For additional information visit:

<https://publicmeetings.delaware.gov/Meeting/53975>

HSCA ADVISORY COMMITTEE – Meeting will take place on **December 14**, from 9am to 12:30pm at DNREC's Lukens Office, 391 Lukens Drive, New Castle, DE. 19720. For additional information contact Christina Wirtz at 302-395-2600 or visit

<https://publicmeetings.delaware.gov/Meeting/54514>

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

EMPLOYEE NEWS

After 35 years with the Division of Air Quality – Penny Gentry will be departing the “Blue Skies” for something more down to earth. We will miss her dedication, contributions and hard-work and wish her a long and happy retirement, effective December 1.

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

LEGAL NOTICE 7 DE Admin. Code 1102 NATURAL MINOR PERMIT APPLICATIONS

Dentsply Sirona, requests a (construction permit) permit to construct an acrylic liquid filling process at their 779 East Masten Circle, Milford, Kent County facility. The acrylic liquid filling process will be permitted to emit 1.78 TPY HAP by Permit# APC-2018/0046-CONSTRUCTION. 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, Delaware or 715 Grantham Lane, New Castle, Delaware. 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 of DNREC receives a request for a hearing regarding that application within 15 days from the date of this notice, ending **December 11**. 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 100 W. WATER STREET, SUITE 6A

DOVER, DE 19904

(302) 739-9402 For more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=4008&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE 7 DE Admin. Code 1102 NATURAL MINOR PERMIT APPLICATIONS

Notice has been given that:

Air Liquide Advanced Business & Technologies, requests permits to construct a coating unit designated as Coater E, and a New Post Treatment Vessel at their 305 Water Street, Newport, Delaware, New Castle County facility. Coater E will be permitted to emit 1.04 lbs/hr and 4.56 TPY of Volatile Organic Compounds (VOCs) by Permit# APC-2017/0098-CONSTRUCTION. The Post Treatment Vessel will be permitted to emit 4.62 lbs/hr and 0.20 TPY of Volatile Organic Compounds (VOCs) by Permit# APC-2017/0145-CONSTRUCTION. Air Liquide's facility-wide Volatile Organic Compound (VOC) emissions will not be increased with the issuance of these permits.

The applications for these permits may be reviewed at the offices of the Division of Air Quality, State Street Commons, 100 W. Water Street, Suite 6A, Dover, Delaware or 715 Grantham Lane, New Castle, Delaware. 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 of DNREC receives a request for a hearing regarding that application within 15 days from the date of this notice, ending **December 11**. 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 100 W. WATER STREET, SUITE 6A

DOVER, DE 19904

(302) 739-9402 For more information

visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=4007&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - 7 DE ADMIN. CODE 1102 NATURAL MINOR PERMIT APPLICATIONS

Notice has been given that:

Johnson Controls Battery Group, Inc., requests a construction permit to replace an existing trim dry oven with a new trim dry oven at their 700 North Broad Street, Middletown, Delaware facility. The new trim dry oven will be permitted by Permit: APC-2018/0039-

CONSTRUCTION. Total emissions will remain unchanged due to installation of the new trim dry oven. 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, Delaware or 715 Grantham Lane, New Castle, Delaware. For additional information or for an appointment to review the application, please contact Tracy Mattson at (302) 7399402. A public hearing on any of the above applications 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 Monday **December 4**. 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 100 W. WATER STREET, SUITE 6A

DOVER, DE 19904

(302) 739-9402 For more information

visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3997&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

Federally Enforceable 7 DE ADMIN. CODE 1102 APPLICATIONS

Notice is hereby given that DuPont Chestnut Run Plaza having a facility at 974 Centre Road, Delaware, has requested a federally enforceable 7 DE Admin. Code 1102 operation permit (APC-1982/0509-O) for Boiler C-4 to change NOx emission limit to 12.36 lbs/hr and CO emissions to 4.8 lbs/hr and annual emissions are not changed.

Upon completion of legal notice period, the Department will incorporate the operating conditions and limits of the 7 DE Admin. Code 1102 Operation Permit into the facility's existing Title V permit (Permit: AQM-003/00126(Renewal 3)) via an Administrative Amendment. The application, the "draft/proposed" construction permit, 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, 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" construction permit is being submitted to EPA for concurrent processing. If there are no significant comments, the "draft/proposed" construction permit will be issued as a final permit after the expiration of the EPA review period. 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 30 days from the date of this notice, ending **December 12**. 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
100 W. Water Street, Suite 6A
Dover, DE 19904

(302) 739-9402. For more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3993&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - Federally Enforceable 7 DE Admin. Code 1102 PERMIT APPLICATIONS

Notice is hereby given that Siemens Healthcare Diagnostics Inc. requests a federally enforceable 7 DE Admin. Code 1102 construction permit APC-2018/0037-CONSTRUCTION (NSPS)(GACT)(FE) for the installation of one (1) emergency generator, rated 200 kW (324 HP) at Route 896 & Corporate Blvd, Newark, New Castle County, Delaware. The engine used in this generator set complies with U. S. EPA regulations under the provisions of 40 CFR 89, Non-Road Tier 3 emissions limits. Permitted emissions based on 150 hours per year are 0.002 TPY HC, 0.25 TPY NOx, 0.01 TPY CO, 0.001 TPY PM, and 0.01 TPY SO2.

Upon completion of construction, the Department will incorporate the operating conditions and limits of 7 DE Admin. Code 1102 Construction permit into the facility's existing Synthetic Minor permit (Permit: APC-83/0397-OPERATION (Amendment 7) (SM)) via an Administrative Amendment.

The application, the "draft/proposed" construction permit, all materials that the applicant has submitted (other than those granted confidential treatment under DNREC rules), and a copy or summary of other materials, if any, considered in preparing the "draft/proposed" permit may be inspected at the office of the Division of Air Quality, State Street Commons, 100 W. Water Street, Suite 6A, Dover, DE 19904. To submit comments, for additional information or for an appointment to inspect the public file, please contact Tracy Mattson in the Dover office at (302) 739-9402.

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

A public hearing on any of the above applications will NOT be held unless the Secretary of DNREC receives a request for a hearing regarding that application within 30 days from the date of this notice, ending **December 19**. 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 100 W. WATER STREET, SUITE 6A

DOVER, DE 19904

(302) 739-9402

For More information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3999&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.

LEGAL NOTICE - NOTIFICATION OF NEGOTIATIONS CONCERNING A VOLUNTARY AGREEMENT FOR THE CITY OF DOVER-PUBLIC WORKS YARD SITE (DE- 0152)

Pursuant to the June 2000 amendment to the Hazardous Substance Cleanup Act (HSCA), 7 Del. C. § 9107 (a)(1), the Department of Natural Resources and Environmental Control (DNREC) is required to issue a public notice announcing the onset of negotiations concerning Voluntary Cleanup Program (VCP) Agreements, as well as any voluntary settlement agreements requiring a remedy, between DNREC and potentially responsible parties.

The amendment states that DNREC must 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.”

The Site Investigation and Restoration Section (SIRS), on behalf of DNREC, initiated the VCP in February 1995 in an effort to lessen the time and cost required in cleaning up contaminated sites by reducing litigation. VCP Agreements are available, upon application to DNREC, to potentially responsible parties or prospective purchasers who may be liable for the contamination of a property, but who wish to settle their liabilities with DNREC under HSCA.

DNREC is negotiating a VCP Agreement with the City of Dover regarding the City of Dover-Public Works Yard Site, located along Kerbin Street in Dover, Delaware. The approximate 5.9 acre Site is identified on the maps of Kent County as tax parcel number 2-05-07713-01-5000-00001. The Site may have had a release of hazardous substances as a result of past use as a public works yard. 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 John Cargill @ (302) 395-2600 or john.cargill@state.de.us. For more information visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=4005&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

NOTIFICATION OF NEGOTIATIONS FOR A BROWNFIELDS DEVELOPMENT AGREEMENT FOR THE CARNEY MACHINE STORES (DE-1669)

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 Site Investigation and Restoration Section (DNREC-SIRS) is negotiating a BDA with Rust Point LLC regarding the Carney Machine Stores Site located at 0 East Front Street in Wilmington. The 1.65 acre parcel is identified by New Castle County as Parcel number 26-043.00-021 and may have had a release of hazardous substances as a result of past use as a shipyard. 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-SIRS’ web page at or by contacting the DNREC-SIRS Project Manager, Eileen Capitoli at (302) 395-2600 or For more information

visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=4006&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

NOTIFICATION OF PUBLIC INFORMATIONAL MEETING REGARDING THE PROPOSED DEVELOPMENT PROJECT FOR THE GM WILMINGTON ASSEMBLY PLANT SITE (DE-1149)

The Department of Natural Resources and Environmental Control (DNREC) has scheduled a public informational meeting for Thursday, **December 7**, beginning at 6:00 p.m. at the Five Points Fire Hall Company located at 209 S. Maryland Avenue in Wilmington, Delaware 19804. The meeting is being conducted in order to provide information to the public regarding proposed development plans for the Former GM Wilmington Assembly Plant Site. On October 12, DNREC

provided public notice that it had entered into a Brownfield Development Agreement with Boxwood Industrial Park, LLC and advised the public of a twenty day comment period during which written comments would be accepted relating to the proposed development of the Site. During the written comment period, DNREC received a "Formal Request for a Public Hearing regarding: Brownfields Development Agreement for the General Motors Corp." Pursuant to 7 Del. C. § 9126(c), "Upon receiving a request following the entry of the Department into a Brownfields Development Agreement, the Secretary shall conduct a public meeting to provide the public information regarding the proposed project, in or near the area where the facility is located." Accordingly, DNREC has scheduled a public meeting on **December 7**, at the above referenced location to provide information to the public regarding the proposed development plans for the Site. For more information regarding this Site, please see DNREC's Site files at DNREC's navigator at <http://www.nav.dnrec.delaware.gov/DEN3> or by contacting the DNREC-SIRS Project Manager, Rick Galloway at (302) 395-2600, rick.galloway@state.de.us or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3988&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=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>

LEGAL NOTICE - PROPOSED PLAN OF REMEDIAL ACTION FOR THE CitiSteel (Former EVRAZ-Claymont Steel) Operable Unit #7 (DE-0046)

The Department invites public comment on a proposal to clean up Operable Unit #7 of the CitiSteel (Former EVRAZ-Claymont Steel) Site located at 4001 Philadelphia Pike in Claymont, Delaware. The 20-acre Operable Unit was used for steel production/storage and handling. Future uses of the site will be restricted to non-residential uses, and groundwater use will be restricted at the site. Details of the Proposed Plan are available at the office of DNREC-SIRS (391 Lukens Drive, New Castle, DE, 19720), or online at <http://www.nav.dnrec.delaware.gov/DEN3/>. The comment period ends on **December 15**. For additional information, please contact John G. Cargill, Project Manager at (302)395-2600, or via email to John.Cargill@state.de.us or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3996&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - FINAL PLAN OF REMEDIAL ACTION FOR THE BALTIMORE AIR COIL SITE (DE-1501)

The Department has adopted a plan regarding the clean-up of the Baltimore Air Coil Site located in Milford. The Site has been occupied by Baltimore Air coil Company, Inc. since 1975 manufacturing cooling towers and evaporative condensers requires an Environmental Covenant, Long-Term Stewardship (LTS) Plan including groundwater monitoring, and a Contaminated Materials Management Plan (CMMP). The Environmental Covenant must include land use restrictions (non-residential types only); limitation of groundwater withdrawal; and compliance with the LTS Plan and the CMMP. DNREC issued public notice of the Proposed Plan for the Baltimore Air Coil Site on October 1. There were no comments or questions from the public regarding the Proposed Plan. Details of the Final Plan are available at the office of DNREC at 89 Kings Highways, Dover, DE 1990, or online at:
<http://www.nav.dnrec.delaware.gov/DEN3/> For additional information, please contact Morgan McGee-Solomon, Project Manager at (302) 395-2600 or via email at Morgan.McGee-Solomon@state.de.us or

visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3995&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - PROPOSED PLAN OF REMEDIAL ACTION FOR THE FORMER MCGRELLIS AUCTION HOUSE SITE ((DE1610)

The Department invites public comment on a proposal to clean-up the Former McGrellis Auction House Site located in Hockessin. The remedial action limits the land use, groundwater withdraw, and soil disturbance including monitoring groundwater conditions to meet future use as mixed residential and commercial. Details of the Proposed Plan are available at the office of DNREC-SIRS (391 Lukens Drive, New Castle, DE, 19720), or online at:

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

The comment period ends on **December 15**. For additional information, please contact Patrick Boettcher, Project Manager at (302) 395-2600 or via email at Patrick.Boettcher@state.de.us.

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.

DIVISION OF WATER – GROUNDWATER DISCHARGES SECTION

PUBLIC NOTICE - The Delaware Department of Natural Resources and Environmental Control (DNREC) by this public notice is announcing the publication of Secretary's Order No. 2017-W-0029, which was issued after holding a public hearing. The Order approves the issuance of an amended Spray Irrigation Permit No 359288-01 to Artesian Wastewater Management, Inc. for the Phase 1 Construction of the Artesian Northern Sussex Regional Water Recharge Facility near Milton, Delaware. A copy of this Order is available at http://www.dnrec.delaware.gov/Info/Pages/SecOrders_Permits.aspx or by contacting: Jack Hayes at (302) 739-9948 or via email at John.Hayes@state.de.us. Pursuant to 7 Del. C. Section 6008(c), any person whose interest is substantially affected by this decision may file an appeal within 20 days from the date of this notice with the Environmental Appeals Board c/o Christie Stamps, 89 Kings Highway, Dover 19901. The above mentioned Secretary's Order may be inspected by contacting:

Kathleen Saunders

Groundwater Discharges Section

89 Kings Highway, Dover, DE 19901

(302) 739-9948. For more information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3983&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - ON-SITE WASTEWATER TREATMENT AND DISPOSAL SYSTEM

Anthony Sposato has submitted an application for a Temporary Holding Tank Permit to serve The Estates of Sand Hill Valley Development. The system has been designed to accommodate 12,000 gallons per day of wastewater. The site is located approximately a half mile east of the intersection of Sand Hill Road and Huff Road, Sussex County, tax parcel #1-35-10.00-63.00.

The above mentioned application may be inspected by contacting:

Kathleen Saunders

Groundwater Discharges

89 Kings Highway, Dover, DE 19901

Kathleen.Saunders@state.de.us

(302) 739-9948

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 within 15 days from this notice. 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=4004&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - DNREC – Groundwater Discharges, On-Site Wastewater Treatment and Disposal System

Tidewater Environmental Services, Inc. has submitted a renewal application for an operation permit for an on-site wastewater treatment and disposal system to serve the Country Grove Subdivision. The system has been designed to accommodate 54,000 gallons per day of wastewater. The site is located at 10242 Bacons Road, Sussex County, tax parcel # 5-32-6.00-32.19. The above mentioned application may be inspected by contacting:

Kathleen Saunders
Groundwater Discharges
89 Kings Highway, Dover, DE 19901
Kathleen.Saunders@state.de.us
(302) 739-9948

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 on or before **December 4**. 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=4001&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.

LEGAL NOTICE - DNREC – Water Supply Allocation Permit

Marsh Farm, LLC, has requested an irrigation allocation for a proposed irrigation well. The requested daily withdrawal for the well is 216,000 gallons per day. The well will be located southwest of Rehoboth Beach in Sussex County, near the intersection of Camp Arrowhead and Waterview Roads. Tax Map Parcel 2-34-12.00-0015.00.

Water Supply Section
89 Kings Highway, Dover, DE 19901
(302) 739-9945

Water.Allocation@state.de.us

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 on or before **December 4**. 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=3998&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; or by phone at (302)739-9945.

LEGAL NOTICE - SLUDGE STORAGE PERMIT APPLICATION

The Department of Natural Resources and Environmental Control's Surface Water Discharges Section (DNREC-SWDS) hereby gives notice that a permit application has been received from Mountaire Farms of Delaware, Inc. to construct one (1) short term sludge storage facility at the Millsboro Delaware chicken process facility. Upon completion of the construction of the storage facility and permit issuance, the permittee would be authorized to temporarily store anaerobic lagoon sludge generated at the Millsboro Mountaire poultry processing facility in the aforementioned sludge storage facility. Part III of the Department's Guidance and Regulations Governing the Land Treatment of Wastes allows for such activity pending public notice.

Questions regarding the application and plans for the above are available for inspection by contacting:

Brian Churchill
Surface Water Discharges Section
89 Kings Highway, Dover, DE 19901
(302) 739-9946

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 4:30 p.m. **December 4**. 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=3958&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE

Distribution and Marketing Permit - Request for Amendment - Kent County (Delaware) Levy Court: Kent County's existing distribution and marketing permit authorizes the land application of thermally treated and heat dried biosolids, that have also undergone lime stabilization, generated at the Kent County Regional Wastewater Treatment Facility onto farmland as a fertilizer and liming agent. To assure compliance with State and Federal "Class A" "Exceptional Quality" regulatory requirements, the finished biosolids product is required to be sampled for specific bacterial, chemical, and nutrient parameters. The County requests that their existing distribution and marketing permit be amended to reduce the minimum retention time for thermal treatment of biosolids from 20 minutes to 15 minutes. "Class A" "Exceptional Quality" biosolids product will continue be sold under the name "Kentorganite" and used as a fertilizer and liming material in agricultural settings on crops that will not be utilized for human consumption and for use on athletic fields, golf courses, roadside grass strips, and other similar grassy areas. The above referenced permit will be amended under Part III, B. of the Department's Guidance and Regulations Governing the Land Treatment of Wastes which allows for such activity pending public notice. Copies of the proposed permit amendment referenced above are available by contacting:

Brian Churchill
Surface Water Discharges Section
89 Kings Highway, Dover, DE 19901
(302) 739-9946

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 4:30 p.m. **December 8**. 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=3981&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

LEGAL NOTICE - NPDES PERMITS

The Department of Natural Resources and Environmental Control, Division of Water, hereby gives notice of the following proposal regarding National Pollutant Discharge Elimination System (NPDES) permits:

Croda Inc has applied for reissuance of its NPDES Permit No. DE0000621 (State Number WPCC 3127F/74) permit to discharge non-contact cooling water and storm water to the Delaware River and Magazine Ditch from its facilities located at 315 Cherry Lane, New Castle, New Castle County, Delaware. The facility produces ethylene oxide from ethanol in a continuous process. Side-streams include technical grade monoethylene glycol and polyglycols, and carbon dioxide. The ethylene oxide is then used at the facility in the production of ester-type and alkoxyate-type surfactants, and blended surfactant mixtures. An analytical lab and research &

development activities which support the surfactant business are also present on the site. The permittee has identified 26 discharge points at the facility (Outfalls 001A, 001B, 003, and 1 through 23) in the permit application. Outfalls 001A, 001B and 003 consist of non-contact cooling water and storm water. Outfalls 1 through 23 consist of storm water only. All of the discharges go directly or via Magazine Ditch to the Delaware River. Process wastewater is directed to the New Castle County wastewater collection system and pretreatment program.

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 of DNREC receives a request by 4:30pm **December 22**, 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, Delaware 19901
(302) 739-9946 For more information

visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=4003&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

Subaqueous Lands Permit Application

Harry Anagnostakos (3-34-19.00-226.00)-To construct a 6 by 35 foot long dock and to install a boatlift with 4 associated pilings in Bald Eagle Creek at 123 East Side Drive, Rehoboth Beach, Sussex County, DE

Sander Bieber (334-20.05-302)-To create a riprap sill by placing 61 cubic yards of riprap, to install 96 feet of coir logs along 86 feet of shoreline, and to construct a 4 by 30 foot long pier, a 5 by 25 foot long dock and a 6 by 12 foot long floating kayak dock in Silver Lake, at 103 Lake Drive, Rehoboth Beach, Sussex County, DE

Thomas Kuon (334-19.00-328.00) – To construct a 4 by 20 foot long pier, a 6 by 30 foot long dock, a 6 by 12 foot long floating dock, and a boatlift with 2 associated pilings in Bald Eagle Lagoon at Lot 32 Blackpool Road, Rehoboth Beach Yacht and Country Club, Rehoboth Beach, Sussex County, DE

Sussex County Council (235-14.19-182.00 & 183.00)- To repair by replace 82.5 feet of bulkhead, by stepping out 18 inches, backfilling with 50 cubic yards of material and installing a 10 foot long rip-rap revetment in the Broadkill River adjacent to the Milton Public Library at 121 Union Street, Milton, Sussex County, DE

Donald Webster (334-19.00-317.00)-To install a 6 by 12 foot long floating dock in Bald Eagle Lagoon at 105 Blackpool Road, Rehoboth Beach Yacht and Country Club, Rehoboth Beach, Sussex County, DE

Kimberly Grim (334-19.00-314.00)-To install a 6 by 12 foot long floating dock in Bald Eagle Lagoon at 111 Blackpool Road, Rehoboth Beach Yacht and Country Club, Rehoboth Beach, Sussex County, DE

Selbyville Towne Village, LLC (533-17.00-170.00)-To fill a 908 foot long portion of the White Oak Tax Ditch with approximately 4,380 cubic yards of fill material and to relocate the ditch by creating a 1,091 linear foot feature and to mitigate for the impacts by creating a floodplain that consists of 1.1 acres of emergent wetland vegetation near the proposed Selbyville Towne Village, Selbyville,

Sussex County, DE

Brian Hollerbush (134-9.00-123.00)-To construct 2, 4 by 10 foot long dock extensions to an existing 4 by 40 foot long dock and install an elevator-style boatlift with 2 associated pilings in an unnamed artificial lagoon at 30208 Mariners Lane, Pine Crest Terrace, Ocean View, Sussex County, DE

University of Delaware – Lewes Campus (335-4.00-13.01)-To repair 380 linear feet of bulkhead by stepping out 18 inches from the existing bulkhead, and to fill the void with 60 cubic yards of fill and 25 cubic yards of riprap in the harbor at the Roosevelt Inlet, at 700 Pilottown Road, Lewes, Sussex County, DE

Subaqueous Lands Lease Application

Carolyn O'Connor (NM-00-086.03-01-35.00-000)-To construct a 4 by 80 foot long pier, a 6 by 20 foot long dock and to install a 6 by 12 foot long floating kayak dock and a boatlift with 4 associated pilings at 113 Stuart Drive, Dover, Kent County, DE

Subaqueous Lands Lease Renewal Application

Richard and Alice Shenk-To renew a lease to maintain a 5 by 40 foot long dock in Roy Creek at 4 East Stony Run, Keenwik Sound, Selbyville, Sussex County, DE

Questions or comments should be directed to: Gayle Calder

Wetlands and Subaqueous Lands Section

89 Kings Highway

Dover, DE 19901

Gayle.Calder@state.de.us

(302) 739-9943 FAX (302) 739-6304

If you have any comments, please return this memo to this office by **December 5**.

A public hearing on the above applications 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 within 20 days from this notice. A public hearing request shall be deemed meritorious if it exhibits 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=3994&Source=http%3A%2F%2Fwww.%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

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