

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

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

Visit us at: www.awm.delaware.gov

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

ON-SITE SYSTEMS ADVISORY BOARD MEETING – will be held on **January 4, 2017** from 9:15am to 11:30am at the Richardson and Robbins Building, Conference Room B228: 89 Kings Highway, Dover, 19901. For additional information, contact Dawn Dryden 302-739-9948 or visit: <https://publicmeetings.delaware.gov/Meeting/50288>

WATER WELL LICENSING BOARD MEETING – The purpose of this meeting is to review prior month's minutes, any new applications, and any new issues that may arise. Meeting will take place on **January 10, 2017** from 9:30am to 11:30am at DNREC Conference Room B172, 89 Kings Highway, Richardson and Robbins Building Dover, 19901. For additional information contact Lori Foraker at 302-739-9944 or visit: <https://publicmeetings.delaware.gov/Meeting/50449>

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 **January 13, 2017** from 9am to 10am at the Terry Campus Corporate Training Center, Delaware Technical & Community College -Terry Campus, 100 E Campus Dr. Dover, 19904. For additional information contact Faye Wheeler at (302) 739-9946; or visit: <https://publicmeetings.delaware.gov/Meeting/38098>

UNDERGROUND STORAGE TANK ADVISORY COMMITTEE- Meeting will take place on **January 24, 2017** from 10 AM to 12 PM at DNREC - Lukens Drive Offices Conference Room A, 391 Lukens Dr. New Castle 19720. For additional information contact Alex Rittberg, 302-395-2500; or visit: <http://www.dnrec.delaware.gov/tanks/Pages/default.aspx>

WATER SUPPLY COORDINATING COUNCIL MEETING - The Council will hold a meeting on **January 26, 2017** from 10am to 12pm at the Kent County Administration Complex, Conference Room 220, 555 Bay Road, Dover, 19901. For additional information, please contact Kimberly Burris at (302) 739-9945; or visit: <https://egov.delaware.gov/pmc/Event/Details/39268>

BOILER SAFETY COUNCIL MEETING - Meeting will be take place on **February 1, 2017** from 10am to 12pm at DNREC Lukens Drive Offices, Conference Room A: 391 Lukens Dr., New Castle, 19720. For additional information contact Alex Rittberg at 302-395-2500; or visit: <http://www.dnrec.delaware.gov/BoilerSafety/Pages/Default.aspx>

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 **February 7, 2017** from 9am to 10am at the Terry Campus Corporate Training Center, Delaware Technical & Community College -Terry Campus, 100 E Campus Dr. Dover, 19904. For additional information contact Faye Wheeler at (302) 739-9946; or visit:

<https://publicmeetings.delaware.gov/Meeting/38099>

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

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 Penny Gentry at (302) 739-9402.

NOTICE IS HEREBY GIVEN THAT ROHM AND HAAS ELECTRONIC MATERIALS having a facility at 451 Bellevue Road, Newark has requested a federally enforceable 7 DE Admin. Code 1102 construction permit (Permit: APC-2017/0069-Construction (FE)) for a new urethane polishing pad production line. Emissions will be limited to 19.7 pounds per day and 2.57 tons per twelve (12) month rolling period of Particulate Emissions (PM), 5.0 pounds per day and 0.65 tons per twelve (12) month rolling period for Volatile Organic Compounds (VOC's) and 0.33 pounds per day and 0.043 tons per twelve (12) month rolling period of Hazardous Air Pollutants (HAP's). Upon completion of construction, the Department will incorporate the operating conditions and limits of the 7 DE Admin. Code 1102 Construction permit into the facility's existing Title V permit (Permit: AQM-003/00033) via an Administrative Amendment. A public hearing on the above application will NOT be held unless the Secretary receives a request for a hearing regarding that application by **January 3, 2017**. 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=3536&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

NOTICE IS HEREBY GIVEN THAT THE DHSS STATE HOSPITAL has submitted an application for the construction of one (1) 563 kW (755 HP) Kohler Diesel Generator for emergency use at the Herman Holloway Campus – Mitchell Building at 1901 N. DuPont Highway in New Castle, Delaware. The engine used in this generator set complies with U.S. EPA regulations under the provisions of 40 CFR 89, Non-road Tier 2 emissions limits. Permit: APC-2017/0072-CONSTRUCTION. The generator will be permitted to operate for 500 hours a year. Total estimated emissions from the emergency generator are 1.74 tons per year NOX, 0.03 tons per year HC, 0.19 tons per year CO, 0.02 tons per year PM, 0.002 tons per year SO2, and 219 tons per year CO2. A public hearing concerning the permitting action will not be held unless the Secretary receives a request for such hearing by **January 3, 2017**, extended due to holiday. 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=3542&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

NOTICE IS HEREBY GIVEN THAT DUPONT EXPERIMENTAL STATION having a facility at 200 Powder Mill Road in Wilmington has requested an amendment to the federally enforceable 7 DE Admin. Code 1102 operating permits (Permits: APC-1982/0081 & 0082-OPERATION

(Amendment 2)(NOX RACT)(FE)) to allow NOX emissions from Boilers 1 & 2 at a rate of 0.14 lb/MMBTU based on the results of stack testing conducted on August 10. The units will be permitted for this rate, which translates to an hourly increase of 2.92 lbs NOX per hour and 12.76 tons NOX per year for each boiler. Boilers 1 & 2 previously emitted NOX at a rate of 0.36 lb/MMBTU when firing No. 6 fuel oil. By comparison, this represents an hourly decrease of 21.12 lbs NOX per hour and up to 151.37 tons NOX per year for each boiler when comparing emissions from the combustion of natural gas and No. 6 fuel oil. The Department will incorporate the operating conditions and limits of the 7 DE Admin. Code 1102 Operating permit into the facility's existing Title V permit (Permit: AQM-003/00011 (Renewal 2)) via an Administrative Amendment. A public hearing on the above application will NOT be held unless the Secretary receives a request for a hearing regarding that application by **January 17, 2017**. 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=3545&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 PUBLIC COMMENT FOR A NEW BROWNFIELD DEVELOPMENT AGREEMENT FOR THE 1001 GARASCHE LANE SITE (DE-1556)

The Department has negotiated a Brownfield Development Agreement with Delaware Lawn Crew LLC regarding the 1001 Garasches Lane Site located at 1001 Garasches Lane in Wilmington. Identified on the tax maps of New Castle County as parcel number 26-057.00-034 the 1.88 acre Site may have had a release of hazardous substances from former use as a salvage yard. The public comment period will close **December 27**. Please submit written comments to the Project Manager, Karissa Hendershot at SIRS, 391 Lukens Drive, New Castle 19720; (302) 395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3533&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

NOTIFICATION OF PUBLIC COMMENT FOR A NEW BROWNFIELD DEVELOPMENT AGREEMENT FOR THE THORO-KLEEN, INC. SITE (DE-0207)

The Department has negotiated a BDA with the Restoration Worship Center, Inc. regarding the Thoro-Kleen, Inc. Site located at 11 Railroad Avenue in Georgetown. Identified by Sussex County as tax parcel number 1-35-14.20-023.00 the 0.25 acre Site had a release of hazardous substances as a result of operation as a dry cleaning facility. The public comment period ends **January 3, 2017**. Please submit written comments to the Project Manager, Robert C. Asreen, Jr. at DNREC-SIRS, 391 Lukens Drive, New Castle 19720, (302) 395-2600, or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3538&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>

FINAL PLAN OF REMEDIAL ACTION FOR THE FORMER PENNY HILL MOBIL SITE (DE-1596)

The Department has adopted a plan regarding the clean-up of the Former Penny Hill Mobil Site located in Claymont. The Site, once used as a gas station required an environmental covenant restricting the use of the Site to commercial use/non-residential purposes and limiting the use of groundwater, along with the implementation of a Contaminated Materials Management Plan. Public notice of the Proposed Plan for the Former Penny Hill Mobil Site was originally issued on October 23. There were no comments or questions from the public regarding the Proposed Plan. Details of the Final Plan are at the office of SIRS 391 Lukens Drive, New Castle 19720. The public may appeal this Final Plan by **December 27**. For additional information, please contact Kristen Thornton, Project Manager at (302) 395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3531&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

PROPOSED PLAN OF REMEDIAL ACTION FOR THE CATHEDRAL OF ST JOHN

(DE-1602) The Department invites public comment on a proposal to clean up the Cathedral of St John Site located at 2019 N Market St, 2020 N Tatnall St, and 1 Concord Ave in Wilmington. The western portion of the Site was formally used as a Cathedral Complex and contains remnants of coal fired furnace use and two abandoned underground heating oil tanks. The eastern part of the Site was used for residential dwellings that were historically demolished into the basements and paved over. The soil and groundwater at the Site have been impacted. The western portion of the Site is proposed to be capped with clean fill material and redeveloped for residential use. The eastern portion of the Site is to be maintained as a parking lot. The comment period ends on **January 9, 2017**. For additional information, please contact Eileen Capitoli, Project Manager, at (302)395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3546&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

FINAL PLAN OF REMEDIAL ACTION FOR THE 0 RED LION ROAD SITE (DE-1628)

The Department has adopted a plan regarding the clean-up of the 0 Red Lion Road Site located in Wilmington. The remedial actions include filing of an environmental covenant restricting groundwater withdrawal and permitting access to the existing gas monitoring wells. The Site will be redeveloped into residential use. DNREC issued public notice of the Proposed Plan for the 0 Red Lion Road Site on November 20. There were no comments or questions from the public regarding the Proposed Plan. The public may appeal this Final Plan until **January 9, 2017**. For additional information, please contact Morgan M. Price, Project Manager, at (302) 395-2600; or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3544&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

FINAL PLAN OF REMEDIAL ACTION FOR THE BOWEN TRACT SITE (DE-1623) The Department has adopted a plan regarding the clean-up of the Bowen Tract Site located in Hockessin. The selected remedy includes removal and disposal of arsenic impacted soils and a deed restriction to limit the use of groundwater beneath the site. The Site is proposed to be used for residential purposes in the future. DNREC issued public notice of the Proposed Plan for the Bowen Tract Site on November 20. There were no comments or questions from the public regarding the Proposed Plan. The public may appeal this Final Plan until **January 9, 2017**. For additional information, please contact John Cargill, Project at (302) 395-2600; or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3543&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%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.

On-Site Wastewater Treatment and Disposal System

Grace Bagwell has applied for authorization to use an existing system of a full depth gravity on-site wastewater treatment and disposal system. The system has been designed to accommodate 580 gallons per day of wastewater. The system will service a group home consisting of 4 bedrooms and 5 staff members. The property is located at 2015 Peachtree Run, Dover, 19901 Kent County, tax parcel #7-00-11100-01-3208. 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 **January 3, 2017**. 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=3548&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Spray Irrigation Permit

The Town of Millsboro has applied to the Groundwater Discharges Section for reissuance of State of Delaware Spray Irrigation Operations Permit DEN Number 528516-03. The permit authorizes the operation and maintenance of a beneficial reuse system to spray irrigates treated domestic wastewater from the Town of Millsboro Wastewater Treatment Facility onto approximately 8.75 acres at the Millsboro Middle School. Spray irrigation of the treated wastewater shall occur on Sussex County Tax Map/Parcel Numbers: 133-17.14-18.00 and 133-17.14-17.00, south of County Road 331, east of Wilson Hwy, north of Union Street and west of Old Landing Rd (Rte 339), Sussex County. 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 **January 3, 2017**. 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=3548&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Formal Waiver

Mr. David McKeon, Owner, Lester Water, Inc., is seeking a Formal Waiver for Lester Water, Inc. to install Demand Initiated Regeneration (DIR) water softeners which discharge regenerative

waters directly into a conventional on-site wastewater treatment and disposal system pursuant to 7 Del. Admin. C. §7101 - 5.6.2 of the Regulations Governing the Design, Installation, and Operation of On-Site Wastewater Treatment and Disposal Systems. The request includes documentation that the homeowner and Lester Water, Inc. must sign, agree to, notarize, and have recorded in the respective County Recorder of Deeds for each system installed. 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 **January 9, 2017**. 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=3555&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Non-Hazardous Liquid Waste Transporters Permit

Blessing Greenhouses & Compost Facility has applied to the Groundwater Discharges Section for an amendment to their Non-Hazardous Liquid Waste Transporters Permit application to include Perdue (Seaford) AgriSoil as a disposal facility for belt filter pressed solids and dissolved air flotation biosolids. 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 **January 9, 2017**. 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=3554&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Non-Hazardous Liquid Waste Transporters Permit Renewal

Arrow Leasing Corp t/a Arrow Sanitary Service has applied to the Groundwater Discharges Section for a renewal of Non-Hazardous Liquid Waste Transporters Permit DE WH-009 which allows for the transport of septage; holding tank waste; grease trap and/or cooking oil waste; Portable Toilet Waste; and other non-hazardous liquid waste (machinery cooling water), to be disposed of at the New Castle County Sewer System; Kent County Sewer System; Town of Laurel Wastewater Treatment Facility; and out-of-state permitted facilities. 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 **January 9, 2017**. 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=3554&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.

Wastewater Facilities Construction Permit Application

Breakwater Beach, LLC, plans to construct eight (8) single family homes on Michelane Court west of Kelly Lane and east of Rt.1 in Bethany Beach. The project includes eight (8) individual lot pump stations, 265 linear feet of three (3) inch diameter force main, two (2) gravity sewer manholes and 130 linear feet of eight (8) inch diameter gravity sanitary sewer. Questions regarding the applications and plans for the above are available for inspection by contacting: Keith Kooker, P.E. 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 **January 4**. 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=3549&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

General Concentrated Animal Feeding Operation Permits

The Surface Water Discharges Section and the Department of Agriculture, Nutrient Management Program, hereby give notice that the following farms have applied for coverage under National Pollutant Discharge Elimination System (NPDES) General Concentrated Animal Feeding Operation (CAFO) Permit Number DE 5000N/11, to operate a Large, Medium, or Designated Poultry CAFO without land application of manure under Section 9.5 of the DNREC's Regulations Governing the Control of Water Pollution. Large CAFO's are characterized as having equal to or greater than 125,000 chickens (C), 82,000 laying hens (L), or 55,000 turkeys (T). Medium CAFO's are characterized as having 37,500-124,999 chickens, 25,000-81,999 laying hens, or 16,500-54,999 turkeys. Designated CAFO's are determined by the department and can be any size. Chicken manure is not land applied by these farms and is exported off the farm. Manure is stored and mortalities are handled in a manner to prevent contamination of waters of the state. All farms have Animal Waste Management Plans that meet the criteria of the CAFO Regulations. Manure, litter, and/or process wastewater discharges are prohibited from the production area. There are currently no known existing production area discharge points at these farms. Any discharges of manure, litter, and/or process wastewater that may occur would be new discharges and are required to be reported to the departments. Farm Name and Address:

Bauer Poultry Farms INC, 396 Hayfield Road, Harrington 19952
Joe Bauer, 396 Hayfield Road, Harrington 19952
Animal Type: C Animal Number: 125,600
Watershed: Choptank River

Nature's Way and Full Draw Farm, 30472 / 30325 Firetower Road, Laurel 19956
Lewis R. Atkins, 30472 Firetower Road, Laurel 19956
Animal Type: C - Animal Number: 138,000
Watershed: Broad Creek

Judith Farm, 3517 Judith Road, Dover 19901
Roger and Karen Davis, 1671 Peach Basket Road, Felton 19943
Animal Type: C - Animal Number: 167,800
Watershed: St Jones River

Tenacity LLC, 953 White Marsh Branch Road, Harrington 19952
Richard Dye, 953 White Marsh Branch Road, Harrington 19952
Animal Type: C - Animal Number: 90,000
Watershed: Choptank River

Michael Noffsinger, 203 Wolfpit Ridge Road, Harrington 19952
Michael Noffsinger, 203 Wolfpit Ridge Road, Harrington 19952
Animal Type: C - Animal Number: 122,000
Watershed: Marshyhope Creek

L & J Farm, 4795 Milford Harrington Highway, Harrington 19952
Linda and John Brown, 4795 Milford Harrington Highway, Harrington 19952
Animal Type: C - Animal Number: 82,000

Watershed: Mispillion River

Jim Adkinson, 1911 Prospect Church Road, Harrington 19952
James and Carol Adkinson, 1911 Prospect Church Road, Harrington 19952
Animal Type: C - Animal Number: 127,000
Watershed: Marshyhope Creek

Woodward Farm, 2730 Vernon Road, Harrington 19952
Diana Woodward. 2730 Vernon Road, Harrington 19952
Animal Type: C - Animal Number: 71,358
Watershed: Marshyhope Creek

Windy Day Farms, 5045 Mud Mill Road, Wyoming 19934
Christopher A. Long, 5045 Mud Mill Road, Wyoming 19934
Animal Type: C - Animal Number: 106,800
Watershed: Choptank River

On the basis of a preliminary staff review and application of lawful standards and regulations, DNREC proposes to issue general CAFO permit coverage to the above referenced farms, subject to certain effluent limitations and conditions. The Secretary intends to issue General NPDES CAFO permit coverage under Section 9.5 of the Department's Regulations Governing the Control of Water Pollution for the above farms. Section 9.5 of the Department's Regulations Governing the Control of Water Pollution allows for such activity pending public notice. Copies of the Notice of Intent, Animal Waste Management Plan, and permit are available by contacting: Nutrient Management Program, Delaware Department of Agriculture, 2320 South DuPont Highway, Dover 19901, (302)-698-4500, Dda.foia@state.de.us. A public hearing will not be held on any of the above farms unless the Secretary receives a meritorious request by **December 30**. A request for a hearing shall list the specific farm, be in writing and shall state the nature of the issues to be raised at the hearing. It must also show a familiarity with the application and a reasoned statement of the activity's probable impact. For more information visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3530&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, 19901; or by phone at (302)739-9945.

Allocation Permits

Carey Farms, Inc. has requested an irrigation allocation for their farming operations. They have one well located southeast of Milford in Sussex County. The requested daily withdrawal is 936,000 gallons per day. A public hearing 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 **January 3, 2017**. 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=3547&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Tracey Hill has requested an irrigation allocation for his farming operations. They have one well located southeast of Laurel in Sussex County. The requested daily withdrawal is 864,000 gallons per day. A public hearing 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 **January 9, 2017**. 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=3547&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Fifer Orchards, Inc. has requested an irrigation allocation for their farming operations. They have two wells located west of Wyoming in Kent County. The requested daily withdrawal is 1,656,000 gallons per day. A public hearing 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 **January 9, 2017**. 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=3547&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 **January 3, 2017**. For additional information visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=3540&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

Subaqueous Lands Permit Application

Center for the Inland Bays- Install 80 oyster cages and 8 floating treatment wetland islands for water quality improvement in the artificial lagoons along the terminal ends of the bulkheads in the Town of South Bethany, Sussex County

Garrison Lake Farm, L.P.- (3-00-03701-7200-00001) – To construct a 100 foot long by 36-inch diameter culvert pipe, a 25 foot long by 18-inch diameter culvert pipe, to backfill the pipes with fill, and to place 60 linear feet of stone riprap for a new road crossing in a tributary to Garrison Lake in a new development located south of Brenford Road and west of a rail line in Smyrna, Kent County

Fred and Charlene Fowler (235-23.00-34.01) – To construct a 4 by 25 foot long pier and a 5 by 18 foot long dock in Red Mill Pond at 31142 Kaplan Cove in Lewes, Sussex County

Subaqueous Lands Lease Application

Jane Clark (1-34-23.12-5.00) - To replace 50 feet of bulkhead and 3 existing pilings on a 6 by 19 foot long dock. To construct a 6 by 11 foot long dock extension and a four piling boat lift at 1102 North Shultz Rd, Fenwick Island, Sussex County

Subaqueous Lands Lease Supplemental Application

Robert Lutz (533-19.12-60.00) – To remove an existing 4-piling boatlift, relocate another existing 4-piling boatlift and install a new 8-piling boatlift in Roy Creek at 37685 Pine Road in Selbyville, Sussex County

Subaqueous Lands Wetlands Application

Delmarva Power and Light (linear project) – To replace the existing 43 mile long Cedar Creek to Milford 230 kV overhead transmission line, temporarily impacting 439,500 square feet for access to the utility line and permanently impacting 1,018 square feet to install new utility poles, in State-regulated wetlands adjacent to tidal waterways extending from Smyrna, New Castle County, through Kent County, to northern Sussex County

EMPLOYEE NEWS

Effective **December 19**, Julia Haas accepted an Administrative Specialist I position with the Division of Waste and Hazardous Substances, Solid and Hazardous Waste Section. **Welcome!**

Effective **December 31**, after nearly two decades of dedicated service to the State of Delaware, and all of it in the Division of Air Quality, Paul Foster, Program Manager with Engineering and Compliance will be retiring. We will miss his quick wit and uncanny ability to solve big technical problems. We wish Paul a long and happy retirement.

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 - 302-739-9909

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 - 302-739-9943
