

# MDE Environment

Maryland Department of the Environment

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## New permit targets pool, spa discharges

By Jim Dieter

With the onset of warm weather, officials from the Maryland Department of the Environment (MDE) have been working to develop a general permit to address discharges from swimming pools and spas.

Since discharges from most pools and spas are similar and can be controlled by almost identical permit conditions, this class of discharge is appropriate for coverage under a general permit.

"This permit authorizes the discharge of pool or spa overflows, drainage, cleaning wastewater and filter backwash," said Robert Summers, director of MDE's Water Management Administration. "These effluents often have the potential to cause localized problems in the receiving waters. The permit requires quality control of wastewater by the best available treatment or pollution prevention technology."

Pool owners are required to obtain permits for discharges from all public pools and spas to surface water, ground water or storm

sewers. The permit does not authorize the discharge of sanitary wastewater. Pool owners discharging only to sanitary sewers are

not required to register under this permit, but must receive permission to discharge

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Owners/operators of public and some private swimming pools should be aware of a new permit governing discharges.



Former MDE Secretary Jane T. Nishida

## Nishida resigns, takes global consulting job

After more than seven years of working to improve the protection and restoration of Maryland's air, water and land resources, Maryland Department of the Environment (MDE) Secretary Jane T. Nishida resigned her cabinet level post for a position in international environmental consulting.

Governor Parris N. Glendening announced April 12 that he had accepted Nishida's resignation, effective April 26th.

"Jane Nishida has served the people of Maryland admirably and with great distinction," said Governor Glendening. "Maryland has enjoyed an historic period of economic growth and prosperity, while at the same time taken unparalleled steps strengthening our commitment to protecting our environment. Jane has been a leader in those efforts and has been a valuable and

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## Right-to-Know fund, stronger enforcement bills pass assembly

By Tracy Newman

The approval of legislation extending the statute of limitations for air and water violations were just two of several major victories for the Maryland Department of the Environment (MDE) during the 194<sup>th</sup> session of the Maryland General Assembly that concluded April 8.

Other bills approved by the General Assembly include the expansion of Title V of the Clean Air Act (CAA) regarding judicial review, state filing fees for facilities required

to submit information under the Community-Right-To-Know program, enhanced state authority over drinking water standards and the expansion of environmental protection programs to the coastal bays of Worcester County.

Gov. Parris N. Glendening has until May 20 to sign all legislation approved by the General Assembly, making them state law.

Though House Bill (HB) 295 addresses air and radiation penalties and HB 1161 affects water pollution penalties, both pieces

of legislation extend the statute of limitations for air and water violations, respectively, from one year to three years.

Water pollution cases often involve situations where the pollution offense is discovered many months after the actual incident as the result of a long, after-the-offense examination of documents required to be filed in accordance with discharge permits. The legislative change is expected to facilitate the filing of criminal charges

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# MDEnvironment

May 2002

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## NIH aims to be mercury free, cuts mixed wastes

By Laura Armstrong

The main campus of the National Institutes of Health (NIH) in Bethesda, is the largest biomedical research facility in the world – with 75 buildings on more than 300 acres, more than 4,000 labs, a research hospital and many of the features of a small city, such as its own power plant, fire and police departments. Approximately 17,500 people are employed at the main campus.

NIH's Division of Safety, Office of Research Services, is responsible for all waste operations at the Bethesda campus as well as NIH's 20 other locations in Maryland. Recognizing a ten-fold increase in generation of low-level radioactive hazardous wastes (mixed wastes) in the late 1980s, the division focused its efforts on minimizing these waste streams. Its waste management program required all users of radioactive materials to receive training on source reduction techniques and encouraged the use of non-radioactive methods in biomedical research. NIH also produced several videos to augment the training program.

By 2000, the increased level of awareness resulted in a greater than 99 percent reduction in generation of mixed wastes, though research workload since the '80s has increased significantly. It is estimated that these reduction efforts have prevented generation of several hundred drums of mixed wastes, which previously cost \$14,000 - \$50,000 per drum to process at off-site treatment and disposal facilities.

NIH has also been involved in the development, testing and first permitting of a novel application of ultraviolet peroxidation treatment (UVP) technology to destroy organic compounds in aqueous mixed wastes. The process oxidizes organic compounds to carbon dioxide and water, creating no residues or air emissions.

The trend toward miniaturization of research procedures to microscale and even nanoscale or "lab on a chip" technologies is resulting in higher scientific productivity and less waste generation. NIH also encourages its researchers to include waste minimization tips when publishing their studies and finds that peer reviews are also helpful in encouraging the reduction of waste streams and their associated costs.

Mercury, a neurotoxin that is persistent and bioaccumulative in the environment, has been identified as a priority pollutant in the Chesapeake



The staff of NIH's Environmental Protection Branch, Division of Safety, Office of Research Services.

apeake Bay watershed and NIH's Pollution Prevention Plan. This is being addressed through its *Mad as a Hatter? Campaign for a Mercury Free NIH*. The campaign, led by Captain Ed Rau, seeks to eliminate the use of mercury in all NIH facilities in the U.S. by encouraging the use of mercury-free alternatives. The campaign started with the elimination of 1,500 mercury-containing devices in the Clinical Center. With this change, NIH can now boast a mercury-free hospital. The campaign has moved on to the lab setting where they have encouraged researchers to take a "Hatter's Pledge" to explore mercury-free alternatives. Over 1,000 employees have taken the pledge found at: [www.nih.gov/od/ors/ds/nomercury/index.htm](http://www.nih.gov/od/ors/ds/nomercury/index.htm). This website is an excellent source of information for businesses and homeowners, as well as for those in the biomedical field. NIH plans to extend the campaign beyond its campus and will be using NIH volunteers to reach out to Maryland schools in a partnership with MDE.

NIH has voluntarily developed Ozone Action Days Plans that outline actions they will undertake when high ozone levels are predicted. These include notifying employees of Code Red Days through e-mail and flags at the entrances to the campus; encouraging grounds maintenance to halt the use of gasoline engine equipment; asking that trucks not idle at loading docks; encouraging the use of Montgomery County's free "Ride On" bus service; encouraging NIH police to use bicycles; and switching to natural gas to reduce power plant emissions. On an ongoing basis, NIH has been able to reduce single occupancy vehicles by more than 30

percent over 10 years through public transit subsidies and carpooling. Approximately 55 percent of NIH employees currently use a mode of transportation other than a single occupancy vehicle.

Motor pool operations at the NIH are also "going green." NIH now leads the Department of Health and Human Services in the percentage of government vehicles converted to alternative, renewable fuels. Thirty-five percent of the fleet is now using ethanol, and biodiesel produced from soybeans.

Additionally, NIH has undertaken a stream restoration project to minimize stormwater erosion effects and enhance wildlife habitat.

The tremendous increase in research activities throughout the biomedical sector has the potential to increase the generation of wastes harmful to the environment. Recognizing this, NIH has been a leader in the area of technology transfer and has shared their pollution prevention (P2) methods at a number of conferences including the National Leadership on Biomedical Research and the Environment held on the campus in 1999.

Congratulations to NIH for its P2 successes and for encouraging these practices throughout the biomedical field.

For more information on *Businesses for the Bay*, a free, voluntary pollution prevention recognition program for organizations located in the Chesapeake Bay watershed, contact Laura Armstrong at MDE 410-631-4119, or Mary Lynn Wilhere at *Businesses for the Bay*, 1-800-968-7229, ext. 719. Businesses may also sign up for the program online at [www.b4bay.org](http://www.b4bay.org).

## News Briefs

### Baltimore to upgrade sewer system

Under a settlement with the Department of Justice, the Environmental Protection Agency and the state of Maryland, the City of Baltimore has agreed to undertake a comprehensive, system-wide repair and upgrade program for their aged sewerage system. This agreement will bring the city into long-term compliance with the Clean Water Act and will also end the years of chronic discharges of millions of gallons of raw sewage into city streets and local waterways.

Untreated discharges have long contaminated Baltimore-area waters with bacteria, patho-

gens and other harmful pollutants which can seriously degrade water quality, kill aquatic life and threaten public health. Once completed, the extensive sewer upgrade will cost approximately \$940 million over the 14-year life of the agreement. In addition, the city has agreed to pay a \$600,000 civil penalty and design a biological nutrient reduction facility for the removal of nitrogen at the city-owned Patapsco Wastewater Treatment Plant at an estimated cost of at least \$2.7 million.

### Rain helps, but drought continues

Rainfall over the last month, approximately four inches, has continued the positive trend

started in March. Precipitation for these two months were at or above normal across the state. Ongoing monitoring and future precipitation will determine if the hydrologic system has sufficiently recovered from the precipitation deficit to change the current drought status.

Precipitation is one of four indicators used to determine drought status in the state. Evaluation of monthly data, to be conducted within days of press time, will determine the overall status of the drought in Maryland. For more information call MDE's drought hotline at (877)-4DROUGHT or try the water conservation website at: [www.mde.state.md.us](http://www.mde.state.md.us).



# May puts focus on air quality, unique air events

By Bob Maddox

May is Clean Air Month and also Clean Commute Month. But ever wonder why there is a Clean Commute Month? A majority of Maryland workers commute to work alone in their cars each day. These commuting practices, although convenient, are harmful to a person's health and the environment.

Each year, much of Maryland exceeds the federal health-based standard for ground-level ozone. Exposure to high concentrations of ground level ozone is unhealthy and can cause eye and throat irritation, coughing and may cause or worsen respiratory ailments. More than one-third of ozone-forming pollutants – nitrogen oxides (NOx) and volatile organic compounds (VOCs) – come from tailpipe emissions and gasoline vapors.

May is considered the beginning of the "ozone season" because ground level ozone gets worse during warmer months of the year when increased and more intense sunlight speeds the conversion of NOx and VOCs to ozone.

Walking, bicycling, sharing a ride, taking public transit and teleworking are all alternatives to driving alone in a car and help reduce tailpipe emissions. Try walking or bicy-

cling those short distances to the store for milk and bread or to the neighborhood library. Try carpooling, riding public transit or even bicycling when commuting to work. To learn more about clean commute options and how to start a workplace program, visit [www.cleancommute.com](http://www.cleancommute.com).



Yes, bicycling is a clean, viable way of commuting to work, especially for those commutes of five miles or less. For longer commutes, consider combining bicycling with riding public transit – bikes are permitted on Mass Transit Administration (MTA) Light Rail and Metro subway trains and buses in Annapolis and many MTA buses have bike racks. There are many benefits to bicycle

commuting – reduced traffic congestion, reduced commuter costs, and improved physical fitness. To promote bicycling and to help commuters and employers get started, Bike to Work Day 2002 will be held May 3 in Baltimore, Annapolis and the Washington, D.C. metropolitan area. To learn more about Bike to Work Day 2002 and the festivities, call 410-631-3223 (Baltimore) or 202-962-3383 (Washington).

For more information about MTA schedules, call 410-539-5000.

Another exciting event is the 2002 Tour de Sol: The Great American Green Transportation Festival is a public education campaign that culminates in May with a series of festivals in the northeast U.S. linked by a road rally competition of unique clean cars. The Tour de Sol will be held May 12 through 18 with festival locations planned for Baltimore on May 12 and 13, in Washington, D.C. on May 14 and Sandy Point State Park near Annapolis on May 15. The road rally begins in Washington, D.C. on May 14 and ends in New York City on May 18. For more information about Tour de Sol, electric and hybrid-electric vehicles, and clean energy, visit the website: [www.nesea.org](http://www.nesea.org).

## Groups encourage bicycle, pedestrian greenways plan

By Jim Wilkinson

Bicycling and walking have been growing in popularity among residents and visitors to central Maryland. An increasing number of adults are bicycling for recreation and transportation purposes while thousands of people walk to their jobs, especially in cities such as Baltimore and Annapolis. There are many places where walking and bicycling are comfortable and convenient because of sidewalk networks, multi-use trails and destinations close to homes. Each time a person walks or rides a bike instead of driving, there is a direct benefit in reduced traffic congestion and air pollution.

However, in many places walking and bicycling is dangerous. According to accident statistics compiled by the Maryland Office of Highway Safety, a pedestrian is injured by a motor vehicle every four hours in the Baltimore region and several bicyclists are injured each week.

In an effort to improve pedestrian and bicycling conditions, several counties, Annapolis and Baltimore City participated in the development of a greenways plan. In July 2000, the Baltimore Metropolitan Council (BMC) hired the consulting firm SCI, Inc. to initiate the greenways project. In the autumn of 2000, BMC and SCI conducted surveys and held workshops throughout the region with citizens and government officials to learn of concerns and needs in various communities. Two issues were prevalent in many areas: busy streets and fast ve-

hicles made walking and bicycling difficult and many citizens believe there is the need for more sidewalks, bike lanes, trails, and safe roadway crossings.

The consultant created a route network for the region and developed several strategies to improve pedestrian and bicycling conditions including connections to public transit, actions to protect open spaces, and safety education. In October 2001 a final draft of the proposed plan was presented to the Baltimore Regional Transportation Board's (BRTB) Bicycle and Pedestrian Advisory Group for review. The advisory group includes citizens, transportation planners, and representatives from several local and state agencies, including the Maryland Department of the Environment (MDE).

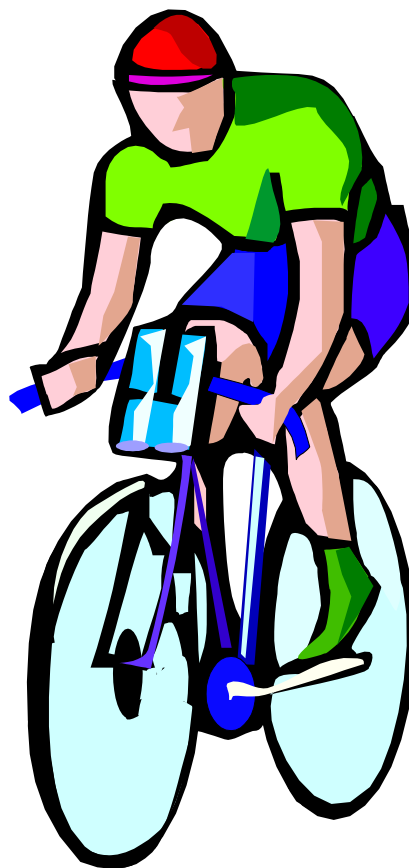
The BRTB approved the plan, which includes the following goals:

- 50 miles of new bikeways each year from 2002 through 2005;
- Bicycle accommodation on all transit vehicles by 2006;
- A regional bicycle information website;
- Workplace programs that encourage walking and bicycling

The Baltimore Regional Bicycle and Pedestrian Greenways Plan not only improves conditions for walking and bicycling, but offers many other economic, health, and environmental benefits. The Baltimore region has unhealthy air quality and is classified as a non-attainment area for ground level ozone by the U.S. Environmental Protection Agency. Emissions from motor vehicles are a major contribu-

tor to ozone pollution. Ozone pollution affects the respiratory health of humans and degrades agricultural crops and forests, and contributes to excessive nutrients in the Chesapeake Bay. Creating a route network that encourages walking and bicycling will also reduce air pollution.

For more information about the greenways plan and to view the route network, visit [www.bikemap.com](http://www.bikemap.com).



By Andrew Gosden

This column is focused on questions concerning business environmental compliance issues. Since many questions may require more space than is available to answer fully, these answers will often provide contact information for more detailed information. Please submit your questions to Maryland Department of the Environment, EPSC – Ask MDE, 2500 Broening Highway, Baltimore, Md. 21224. You can also e-mail your questions to [EPSC@mde.state.md.us](mailto:EPSC@mde.state.md.us) with Ask MDE in the subject line. It is not necessary to identify yourself or your business. Questions that are of general interest will be answered in this column.

**Q.** *I have a car repair business and I would like to start selling tires, what do I need to do for MDE to properly handle the old tires?*

**A.** The tires you remove from a customer's car are considered scrap tires, which is defined in the regulations as any tire or part of it that is no longer suitable for its intended purpose because of wear damage or defect. Scrap tires can cause environmental problems if they are not handled properly so MDE regulates the generation, transportation and disposal of them.

For your business you will need a scrap tire collection facility license. There are three different types of licenses for collection facilities depending on the number of scrap tires accumulating at a facility. The General License will allow the accumulation of up to 50 scrap tires on site at any time. The Secondary License specifies an accumulation of up to 1,500 scrap tires on site and will be required if more than 50 scrap tires are expected to collect at a facility at any one time. Repair shops do not typically use the Primary License, which allows the accumulation of more than 1,500 scrap tires.

When applying for the scrap tire collection facility license, a shop owner will need to provide information on the hauler and the facility where the scrap tires will be delivered. MDE's Scrap Tire Program can provide a list of approved scrap tire haulers and scrap tire acceptance facilities that can be contacted to handle the scrap tires. Owners will be required to keep track of the number and types (auto or truck) of scrap tires being shipped, which haul-

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# Get the lead out safely during home improvement jobs

By Darshana Patel

As tax season comes to a close and spring arrives, thoughts turn to investing refund checks into home improvement projects. But as a reminder the Maryland Department of the Environment's (MDE) Lead Poisoning Prevention Program urges using caution when undertaking home renovation. Lead poisoning, a preventable disease, can particularly impact children and may result in poor school performance, inability to read, aggressive behavior, hearing loss or even mental retardation.

Removing paint that contains lead is the most hazardous part of a painting or home improvement project. Almost three-fourths of houses and apartments built before 1978 contain lead-based paint, the leading cause of lead poisoning.

"Lead paint was usually applied to windows, doors, stairs, railings, columns, porches, siding and trim," said Alvin Bowles, project manager in MDE's Waste Management Administration. "Since these are the places that often need refurbishing, many home improvement projects disturb old layers of lead paint and create lead paint dust, chips or fumes."

Lead dust from paint can spread far beyond the renovation work area. Lead dust, chips or fumes can be inhaled or ingested which may possibly result in lead poisoning. Lead poisoning, a preventable environmental health disease, causes declines in academic abilities, behavioral problems, shortened attention spans and delayed physical and mental development.

Taking certain precautions during home improvement can greatly decrease the exposure to lead.

**Prepare areas for work carefully.** Keep children and pregnant women away from work areas, seal-off work areas by covering floors, vents, doors and windows with heavy plastic. Remove as

much furniture from the room as possible, and cover the remaining furniture with heavy plastic. Do not eat, drink or smoke while in the work areas.

**Assemble the proper tools.** Use vacuum cleaners and power tools only if they have high efficiency particulate air (HEPA) filters. Tools such as sanders and grinders, if used, should have hoods to trap dust in addition to having HEPA filters. Other suggested equipment includes protective clothing, thick plastic drop cloths, duct tape, mops and buckets, spray bottles, cleaners, disposable sponges and heavy-duty plastic bags.

**Work safely and clean up dust.** Do not dry sand or scrape, or burn lead paint. Rather, wet down paint before sanding or scraping to control lead dust. Use chemical strippers that do not contain methylene chloride. Allow only workers into the area until all work is completed and be careful not to track dust out of the work areas. Clean work shoes or throw away worn disposal shoe covers and change work clothes before exiting the work area. Wash hair daily to remove dust.

After the work is completed, remove dust, carefully roll or fold plastic drop cloths inward and discard in heavy plastic bags. Wash floors and other surfaces with soap and water

and rinse with fresh water. Wash work clothes separately.

Upon completion, hire a trained and accredited inspector to take dust samples and determine whether the final cleanup has been thorough.

The information provided is to help make painting and home improvement projects safer, but does not prepare anyone to undertake lead abatement or make de-leading repairs. If you would like information on how to de-lead, get lead abatement done, or make your home lead-safe, please consult MDE, Lead Poisoning Prevention Program at (410) 631-3859 or consult MDE's Lead Line at: [www.mde.state.md.us/health/lead/index.html](http://www.mde.state.md.us/health/lead/index.html).

**Don't forget...Maryland Lead Poisoning Prevention Week is June 1- 8!**

**Go to MDE's Leadline at:  
[mde.state.md.us](http://mde.state.md.us) or to [leadsafe.org](http://leadsafe.org)  
for a complete list of statewide activities.**

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essential member of our Smart Growth team. She will be missed and I extend my deepest thanks and wish her the best as she pursues new opportunities."

Nishida, a Potomac resident, will be leaving MDE to join an international consulting firm that provides assistance to developing countries, particularly in Asia, on environmental management practices and regulatory reform initiatives. She will be the Senior Policy Advisor to PADCO, Planning and Development Collaborative International, which is based in Washington, D.C.

"This is an opportunity for me to extend my

commitment to environmental protection by helping other parts of the world," Nishida said.

"The decision to leave MDE was a very difficult one for me to make," she added. "For the past almost eight years as Secretary, I have had the extraordinary opportunity to protect Maryland's environment and serve the citizens of our state. It has been the most exciting and rewarding position that I have ever held and, without question, the highlight of my career."

Nishida said extraordinary advancements in protecting Maryland's environment have been achieved during her tenure. "Under Governor Glendening's leadership, we have aggressively

promoted Smart Growth and significantly advanced the restoration of the Chesapeake Bay," she explained. "We have provided critical assistance to local governments to meet their water and sewer needs, and returned abandoned industrial sites into clean and productive use. We have established MDE as a national leader among our state peers by developing innovative and dynamic approaches to environmental problems, such as ozone pollution and stormwater runoff. Together we have made enormous strides improving the quality of life for all Marylanders."

Nishida was sworn in as Maryland's MDE

Secretary by Governor Glendening on March 27, 1995. As Secretary, she directed all aspects of pollution prevention, environmental regulation and environmental enforcement in Maryland.

MDE's programs include air quality control of stationary and mobile sources, management of hazardous and solid waste, oil control, regulation of wastewater discharges and public drinking water, wetlands protection, environmental risk assessment and financial assistance for environmental restoration. MDE has a combined budget of approximately \$250 million and

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## POOLS Continued from Page 1

from the operator of the sanitary sewer, and meet any conditions that operator imposes.

The permit regulates residual chlorine, bromine, copper, silver, PHMB and other disinfectants or algicides, pH, suspended solids, and turbidity. The disinfectants and algicides are toxic to aquatic life, so are limited at low levels. Some of these materials, such as copper and silver, can also cause aesthetic problems in drinking water so they are also regulated when discharged to ground water. A requirement for screening large solids assures that the bulk of pollutants from pool cleaning, which as a minimum can cause a nuisance problem, are removed. PH is regulated for cleaning discharges because acid is routinely used in this process. The discharge of acidic wastewater to surface waters can kill aquatic life, and discharges to ground water can damage the potability, or purity, of the water supply. Turbidity associated with backwashing and cleaning can violate sur-

face water quality standards.

An estimated 2,500 public pools are regulated through operating permits issued by local health departments. MDE has notified more than 600 indoor, year-round pools to either register under this permit or under pre-treatment permits issued by the sewer system to which they discharge. A bulk mailing consisting of the permit, notice of intent, or exemption forms has been completed to the over 1,900 seasonal, outdoor pools.

Owners of private pools and spas, including baptismal fonts, are authorized by the permit to discharge wastewater but are not required to register for the permit or monitor the wastewater. Persons responsible for these facilities are advised that the impacts of wastewater from their facilities can be reduced through the following measures:

**1.** Minimize discharges of water from pool draining by maintaining pool filtration system.

**2.** Minimize discharges of water from pool cleaning by covering pools when not in use.

**3.** Do not drain or lower water level in pool until disinfectant levels are non-detectable, by allowing the chlorine to dissipate over a few days.

**4.** If the pool is shock treated, do not backwash or otherwise discharge water until the level of chlorine or other disinfectant has returned to normal. Sodium thiosulfate or sodium metabisulfite can reduce chlorine levels quickly.

**5.** Make sure water used to acid wash pool is neutralized prior to discharge. Soda ash can be used to keep the pH between 6.0 and 9.0 before discharging.

**6.** Confine backwash water discharges to the ground, on your property, if possible. Well vegetated or wooded areas are best.

**7.** Drain pools slowly, using a low volume pump or siphon.

For more information or questions about

pool discharge, call Pasty Allen, environmental program manager for MDE's Water Management Administration.

Standards for the discharge of water containing copper and silver are very stringent. Surface water discharges from these systems will probably not meet water quality limits. Pool water treated with a copper or silver disinfection system may meet the limits for an underground discharge.

In summary, discharges from swimming pools and spas, though common and often small, can harm aquatic life and ground water drinking water supplies. Pool owners can minimize the potential impacts of these discharges.

A copy of the general permit is available for review and may be obtained from MDE's Wastewater Discharge Permit Program at 2500 Broening Highway, Baltimore Maryland 21224. The phone number is (410) 631-3634, and or e-mail [allen@mde.state.md.us](mailto:allen@mde.state.md.us).





## MDE, PS 34 celebrate Earth Day 2002

Among the Earth Day 2002 activities sponsored across the state was a clean-up at Carroll Park in Baltimore City and a major planting effort at Harford Community College. Clockwise from the upper left: Gov. Parris N. Glendening speaks to Charles Carroll Barrister (Public School #34) students about the importance of a clean environment before they head to Carroll Park to assist MDE staff in the clean-up; Acting MDE Secretary Merrylin Zaw-Mon (second from right) and Harford Community College President Claudia Chiesi help plant trees on the Bel Air campus with assistance from the college's Environmental Services Coordinator Tom Robinson and (left) and Jerry Yeager, chair of the college's library and information services; Barbara Conrad, of MDE's Lead Program, finds an oil can in Carroll Park; before the clean-up, Alan Williams, of MDE's Emergency Response Division, instructs the students not to pick up medical waste like abandoned syringes; students collect debris in the park; and MDE Assistant Secretary Denise Ferguson-Southard (right) and a student gather refuse in the park's woods.



14<sup>th</sup> Annual MRC Conference & Training Exposition

May 30-31, 2002

Community College of Baltimore County  
Catonsville Campus

Sessions will include:

- ⊕ Electronics Recycling
- ⊕ Recycling Non-Traditionals
- ⊕ Waste Prevention
- ⊕ Glass Recycling
- ⊕ Success Stories
- ⊕ Recycling at Colleges
- ⊕ Tours of Local Facilities





# SESSION

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and civil enforcement actions against those that directly discharge pollutants to waters of the state as well as for violations of discharge permits.

"This will allow us to prosecute those cases that involve complex violations of discharge permits as well as other water pollution cases that are not promptly reported to MDE or the Environmental Crimes Unit," said Hans Miller, an MDE assistant attorney general.

Similarly with Senate Bill 295, the increases in the air statute of limitations allow greater prosecution opportunities for violations that are concealed and/or not immediately reported. Additionally, the increased statute of limitations reflects "the seriousness with which the legislature views these violations. They wanted to give us the ability to more effectively enforce these statutes to protect the environment and not put those that are complying with the law at a disadvantage relative to the non-compliers," Miller added.

With HB 5/SB 248 – which specifies who has standing to seek judicial review of the department's final decisions on specified air quality operating permits and specifies how and where the judicial review shall be conducted — lawmakers were asked to pass emergency legislations aimed at correcting an issue dating back to 1996, when the Environmental Protection Agency (EPA) granted the state with interim approval of its permits program under Title V, of the CAA.

The approval was contingent on Maryland making several changes to its program, though the CAA gave two years for this process to be completed. In recognition of various states' efforts to implement Title V permitting, EPA granted several extensions during the interim approval period. But by 2000, the Earth Justice Legal Defense Fund, on behalf of the Sierra Club and the New York Public Interest Research Group, filed a lawsuit against EPA regarding the extensions to several states, including Maryland. As part of the settlement, no further extensions were to be granted beyond Dec. 1, 2001. This left MDE without enough time to secure a statutory change required to make the interim approval permanent, and the state lost its ability to implement the program.

"One of the deficiencies identified by EPA was that Maryland law regarding who has authority to obtain judicial review of Title V permits is more restrictive than federal law, particularly with respect to organizations and out-of-state residents," said Reider White, public affairs officer in MDE's Air and Radiation Management Administration.

And while MDE was able to enter into a delegation agreement to implement a Part 71 Federal operating permit program effective Dec. 1, 2001, HB 5/SB 248 establishes the missing piece to allow the department to operate a state Title V permit program.

The approval of HB 291/SB 244 established MDE's Community-Right-To-Know Fund to which companies that store hazardous chemicals will have to pay no more than \$1,000 a year, regardless of how many facilities the company owns. The legislation requires that half of the money be distributed as grants to local emergency planning committees for various emergency response planning and training activities while funds not used within one year could be reallocated by MDE.

Though MDE officials estimate that about 800 people will be subject to the fee, the bill does exclude some groups including government agencies and farmers who live on their farmland. Any local emergency planning committee that receives grants from the fund will be required to fulfill annual reporting requirements and the department is empowered to audit and recover any inappropriate expenditure. Any violators would face the same civil penalty that exists for violations of controlled hazardous substances.

"The passing of HB 291 is a major victory," said Heather Woods, legislative liaison for MDE. "This legislation will help communities track what hazardous materials are being stored where."

Other legislation approved by the Maryland General Assembly includes:

- The Drinking Water Standards Bill (HB 350/SB 246), which authorizes the Secretary of MDE to adopt and enforce state-wide drinking water regulations for a contaminant if it poses a significant risk to public health and specified federal regulations for that contaminant are not in effect. The measure requires the Secretary to prepare a report concerning the proposed regulations for the contaminant; and providing for the construction of a provision of law.

- The Atlantic Coastal Bays Protection Act (HB 301/SB 247) applies existing legislation limiting development along the Chesapeake Bay and its tributaries to the five coastal bays in Worcester County, on Maryland's lower Eastern Shore. The bill, in addition to renaming the Chesapeake Bay Critical Area Commission to be the Critical Area Commission for the Chesapeake and Atlantic Coastal Bays creates a 1,000-foot buffer around the coastal bays and requires local officials to classify specified areas as intensely developed areas and require plans to protect them. The Critical Areas Commission must approve all plans.

Many have called this the most "different" session in years – specifically because it comes in an election year with an outgoing administration all while legislators dealt with a well-publicized redistricting plan and budget constraints.

Still, MDE Secretary Jane T. Nishida applauded the work of legislators to stay focused on Maryland's environmental needs.

"With the approval of significant pieces of legislation during this year's session, the Maryland General Assembly has given MDE the tools it needs to help protect and

preserve the state's environment," said MDE Secretary Jane Nishida. "The fact that these six bills passed, were all significant accomplishments."

## Upcoming hearing reviews projects list for loan funds

The Federal Fiscal Year (FFY) 2002 Draft Intended Use Plans (IUP) for the Water Quality State Revolving Loan Fund (WQSRF) and the Drinking Water State Revolving Loan Fund (DWSRF) along with their respective draft Project Priority Lists (PPL) will be the subject of a Public Hearing on **Tuesday, May 21 at 10 a.m.**, in the Susquehanna Conference Room – 1st Floor (Lobby), at the Maryland Department of the Environment, 2500 Broening Highway, Baltimore, Md. The public hearing record will close on Tuesday, May 28, 2002.

The draft FFY 2002 WQSRF IUP describes how the annual federal capitalization grant, matching state funds and recycled funds (funds available from loan repayments and investment earnings) will be used for the design and construction of water quality capital projects consistent with the Federal Clean Water Act. A federal grant of \$32,243,409 for the state of Maryland is anticipated for the WQSRF program, which must be matched with \$6,448,682 (20 percent) in state funds.

The draft FFY 2002 DWSRF IUP describes how the annual federal capitalization grant, matching state funds and recycled funds (funds available from loan repayments and investment earnings) will be used for the design and construction of drinking water capital projects and for set-aside activities consistent with the Federal Safe Drinking Water Act. A federal grant of \$9,350,900 for the State of Maryland is anticipated for the DWSRF program, of which \$6,452,121 (69 percent) is being allocated to capital projects and

\$2,898,779 (31 percent) to set-asides. The federal funds must be matched with \$1,870,180 (20 percent) in state funds.

The two draft Project Priority Lists (Water Quality and Drinking Water) were developed using Financial Assistance Pre-applications received from potential borrowers. Projects were rated and ranked based on public health and water quality benefits, consistent with the two approved Project Priority Rating and Ranking Systems.

Projects for which WQ/DWSRF financial assistance is ultimately provided must be in compliance with Maryland's Smart Growth/Priority Funding Area legislation (if applicable), consistent with County Water/Sewerage Plan (if applicable), above the fundable line on the Project Priority List, and ready to proceed within the FFY 2002 budget period. Projects eligible for funding under the WQ/DWSRF may be subject to the Fair-Share Objective pertaining to Minority and Women Business Enterprise Participation, and the owners must have the financial, managerial and technical capacity to operate and maintain their systems.

Copies of the draft FFY 2002 IUPs and their respective draft Project Priority Lists were mailed April 19, 2002, to local government and eligible private water system owners who submitted the pre-applications requesting financial assistance. Copies of these draft documents can also be requested by calling the department at (410) 631-6683. The draft FY 2002 IUPs can also be accessed from the department's website at: [www.mde.state.md.us/wqfa](http://www.mde.state.md.us/wqfa)

## ASK

Continued from Page 3

ers are being used to transport them and what facility the tires are sent to. Keep these records on hand for at least three years so they are available for an inspector.

To get an application or to get a list of haulers and acceptance facilities contact the Scrap Tire Program at (410) 631-3315. The permit applications are also available from the department's Web site at [www.mde.state.md.us/was/scrap\\_tires](http://www.mde.state.md.us/was/scrap_tires). The Scrap Tire Program can also provide useful information on obtaining a Scrap Tire Hauler License if

you want to transport your own scrap tires.

Although the information provided in this column is generally accurate for the specific situations that are addressed, it is not a substitute for compliance with any requirements. Due to the complex nature of environmental regulations, you should call the Maryland Department of the Environment through the Environmental Permits Service Center if you have any questions about your permit or how the regulations may apply to your situation.



# Enforcement & Compliance Notes

--March 15 to April 15, 2002--

## Air & Radiation Management Administration

**Sligo Adventist School – Montgomery County**--MDE received \$50,000 on March 21<sup>st</sup> to settle an enforcement action against Sligo Adventist School for violations of Maryland's asbestos regulations. The school was cited for failure to notify of an asbestos project, failure to have a licensed contractor engaged in an asbestos project, not properly wetting asbestos before and during removal, failure to display a notification sign, failure to provide workers with proper training and equipment to perform an asbestos project, failure to construct the proper containment for the removal of asbestos, leaving asbestos debris after removal is completed, not using a negative air machine during an asbestos project, and not properly labeling and segregating asbestos waste from the normal waste during an asbestos project. **Status:** Case Closed (Reference #AP 01-03-01)

**Kaydon Ring & Seal – Baltimore City**--MDE received a \$25,000 penalty installment payment from Kaydon Ring and Seal on March 21<sup>st</sup> in accordance with the terms of a recently signed Consent Decree. Kaydon manufactures piston rings and seals. The Decree settled ARMA's air quality enforcement action against Kaydon to address violations of federal air toxics requirements for vapor degreasers and chrome plating. Settlement terms included a \$50,000 penalty, payable in two \$25,000 installments, and two Supplemental Environmental Projects (SEPs). One SEP is to install new ozone-layer-safe refrigeration and air conditioning units. The other SEP is to pave a dusty materials handling area, thereby reducing dust emissions. The combined value of the SEPs is about \$200,000. Kaydon has returned to compliance and is currently operating in compliance. **Status:** Case Closed (Reference #AQCP 24-C-02-000818/OC)

**Insl-X Products Corporation – Baltimore City**--MDE entered into a Consent Order with Insl-X (formerly Bruning Paint) on March 22<sup>nd</sup> to resolve air quality violations at its paint manufacturing plant. Under the terms of the Order, Insl-X will pay a fine of \$22,000. The violations included failure to maintain proper lids on paint mixing and storage tanks, failure to maintain records of particulate control equipment operating parameters, and failure to reregister a facility after change of ownership. The Consent Order also requires Insl-X to operate in compliance with air quality

requirements. The company has corrected the violations and is operating in compliance. **Status:** Case Closed (Reference #AQCP 01-20)

**Lehigh Portland Cement Company – Carroll County**--MDE received \$22,500 on March 27<sup>th</sup> as payment of an Assessed Civil Penalty from Lehigh for the company's failure to properly operate and maintain its Continuous Emissions Monitors (CEMs) for nitrogen oxide at its Union Bridge Portland cement plant. The CEMs are required by Maryland's air quality regulations and are located on the plant's exhaust stacks. The company has since returned to compliance. **Status:** Case Closed (Reference #AQCP 01-08A)

**Environmental & Demolition Services - Baltimore County, Baltimore City, Frederick County, and Queen Anne's County**--MDE received \$17,000 on March 28<sup>th</sup> as a penalty payment from Environmental & Demolition Services, Inc. to resolve violations of Maryland's asbestos regulations. The company was cited for non-notification of an asbestos project, not installing the proper signage, not installing the proper engineering controls for an asbestos project, not properly wetting asbestos during removal, leaving asbestos debris after removal is completed, not using a negative air machine during a demolition project, and not properly labeling and segregating asbestos waste from the normal waste during an asbestos project. **Status:** Case Closed (Reference #AP 01-02)

**Dry Cleaners**--MDE issued four Notices of Assessed Civil Penalty to dry cleaning establishments on April 2<sup>nd</sup>. The penalty amounts ranged from \$200 to \$400. The penalties are for violations of federal air toxics and state permitting requirements. The facilities are now operating in compliance. **Status:** Case Closed (Reference #AQCP 01-32A)

## Waste Management Administration

**Delmar Systems, Inc.--Anne Arundel County**--March 28, 2002, MDE issued a \$41,000 Administrative Penalty to Delmar Systems, Inc. for hauling sewage sludge from the Fort Meade Wastewater Treatment Plant without the required sewage sludge utilization permit. The unpermitted hauling totaled 279 truckloads on 82 separate days, beginning on November 4, 1999 and ending on July 3, 2000. **Status:** Delmar Systems, Inc. has 30 days to request a hearing on the Penalty. (Reference Number C-AP-01-SS-014).

**Earl Center and Earl Center Excavating Co.--Montgomery County**--March 28, 2002, MDE issued a \$50,000 Complaint, Order, and Administrative Penalty to Earl Center and Earl Center Excavating Co. for the unpermitted landfilling of solid waste in Montgomery County. Mr. Center is ordered to close out the landfill in accordance with requirements for landfill closure in Maryland Regulations. **Status:** Earl Center and Earl Center Excavating Co. has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number C-O-02-SW-066).

**Carroll Independent Fuel Company--Lansdowne Mobil Service Station - Baltimore County** -- April 5, 2002, MDE issued a Complaint, Order and Civil Penalty in the amount of \$30,000 against Carroll Independent Fuel Company resulting from violations of Maryland's Oil Pollution Laws. **Status:** Carroll Independent Fuel Company has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number COV-2002-010)

**HJR-Benson Venture LLC--Lansdowne Mobil Service Station - Baltimore County**--April 5, 2002, MDE issued a Complaint, Order and Civil Penalty in the amount of \$15,000 against HJR-Benson Venture LLC resulting from violations of Maryland's Oil Pollution Laws. **Status:** HJR-Benson Venture LLC has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number COV-2002-011)

**Ceophus Kennedy -- Baltimore City** -- MDE issued a Complaint, Order and Civil Penalty on April 10, 2002 in the amount of \$40,000 against Ceophus Kennedy for violating Maryland's Lead Laws. Ceophus Kennedy is Ordered to: register the property with MDE; within 30 days bring the property into compliance with the full risk reduction standard; ensure that no persons other than those performing the lead hazard reduction treatments are on the premises while the work is done; and pay reasonable relocation costs for tenants if the treatments exceed one calendar day; refrain from evicting or otherwise retaliating against the tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and that a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Ceophus Kennedy has 10

days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-30-3183)

**Melva Greene-- Baltimore City**-- MDE issued a Complaint, Order and Civil Penalty on April 15, 2002 in the amount of \$15,000 against Melva Greene for violating Maryland's Lead Laws. Melva Greene is ordered to: within 30 days bring the property into compliance with the full risk reduction standard; ensure that no persons other than those performing the lead hazard reduction treatments are on the premises while the work is done; and pay reasonable relocation costs for tenants if the treatments exceed one calendar day; refrain from evicting or otherwise retaliating against the tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and that a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Melva Greene has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-30-4833)

## Water Management Administration

**Hickory Hill Farm, Inc. – Baltimore County** – On March 26, 2002, MDE issued an Administrative Complaint, Order and Penalty to Hickory Hill Farm regarding alleged water pollution violations at the dairy farm located on Pleasant Meadows Road. The Complaint alleges unlawful discharges of manure to a tributary of Black Rock Run and violations of certain monitoring and reporting requirements of the facility's State Discharge Permit #99-DP-3177. The Administrative Order requires Hickory Hill Farm to submit a corrective action plan within 30 days. MDE is seeking an administrative penalty of \$10,000 in this case. **Status:** Case pending. (Reference #AO-02-0185).

**Town of Willards – Wicomico County** – On March 20, 2002, MDE and the Town of Willards finalized an administrative Consent Agreement regarding improvements to the Willards Wastewater Treatment Plant. Under the terms of the Consent Agreement, Willards has agreed to complete an upgrade to the wastewater treatment plant by June 4, 2003. Willards has also agreed to limit the number of new building permit approvals and sewer connections to the plant to four lots per quarter. **Status:** Case closed. (Reference #CO-02-0052).

# For the Record

The following is a partial list by county of applications received by MDE and other permitting activity between March 16, 2002 and April 15, 2002. For more information on these permits, please contact MDE's Environmental Permit Service Center at (410) 631-3772.

## Allegany

ALLEGANY COUNTY COMMISSIONERS - 701 Kelly Road, Cumberland, MD 21502. (02-1033) Water permit to lay water mains South Route 220, 4 miles south of Cumberland

BARTON MINING COMPANY - Barton, MD (SM-96-427) Insignificant Modification to Permit

BARTON MINING COMPANY - Barton, MD (SM-99-432) Insignificant Modification to Permit

COBRA MINING - Barton, MD (SM-01-437) Incidental Boundary Revision

IA CONSTRUCTION CORPORATION - ROCK CUT PLANT - Route 36, 3 Miles West Of Cumberland, Cumberland, MD 21502. (2002-01-000101) Air quality permit to operate

JENKINS DEVELOPMENT CO., - Lonaconing, MD (SM-87-411) Increment to Permit

LILLER BROTHERS ASPHALT - 15313 McMullen Highway, SW, Cumberland, MD 21502. (2002-001-00090) Air quality permit to operate

MOUNTAINEER MINING CORP., - Eckhart, MD (SM-01-438) Insignificant Modification to Permit

TRI-STAR MINING, INC. - Barton, MD (SC-87-117) Permit Renewal

UNITED ENERGY COAL, INC. - Midland, MD (SM-84-207) Insignificant Modification to Permit

UNITED ENERGY COAL, INC. - Vale Summit, MD (SM-01-439) Insignificant Modification to Permit

UNITED ENERGY COAL, INC. - Vale Summit, MD (SM-84-207) Insignificant Modification to Permit

UNITED ENERGY COAL, INC. - Vale Summit, MD (SM-84-207) Insignificant Modification to Permit

UNITED ENERGY COAL, INC. - Vale Summit, MD (SM-92-423) Insignificant Modification to Permit

## Anne Arundel

ANNE ARUNDEL COUNTY DEPARTMENT OF PUBLIC WORKS - 2662 Riva Road, Annapolis, MD 21401. (02-1035) Sewerage permit to construct Woodland Beach Force Main along MD Route 2 between intersection of MD Route 2 and MD Route 253, Edgewater

BGE - PINEY ORCHARD SERVICE CENTER - 730 New Waugh Chapel Road, Odenton, MD

21113. (2002-OPT-5789) Oil operations permit for above ground storage tank and transportation

CAMPBELL SAND & GRAVEL COMPANY - 2801 Conway Road (Off MD Route 424), Odenton, MD 21113. (2002-003-00794) Air quality permit to operate

CONSTELLATION POWER - BRANDON SHORES - 1000 Brandon Shores Road, Baltimore, MD 21226. (2002-OPT-2082) Oil operations permit for above ground storage tank and transportation

CONSTELLATION POWER - WAGNER - 1000 Brandon Shores Road, Pasadena, MD 21226. (2002-OPT-2090) Oil operations permit for above ground storage tank and transportation

DONALDSON FUNERAL HOME & CREMATORY - 1411 Annapolis Road, Odenton, MD 21114. (TR7186) An air permit to construct for one multiple chamber crematory

EASTPORT YACHTING CENTER, LLC, 301 Fourth Street, Annapolis, MD 21403. Voluntary Cleanup Program application seeking a No Further Requirements Determination as an inculpaible person for the 1.13-acre Bert Jabin's Eastport Yacht Yard property, located at 726 Second Street, Annapolis, MD 21403

EASTPORT YACHTING CENTER, LLC, 301 Fourth Street, Annapolis, MD 21403. Voluntary Cleanup Program application seeking a No Further Requirements Determination as an inculpaible person for the 0.68-acre J-World property, located at 211 Eastern Avenue, Annapolis, MD 21403

GEORGE P. KALAS FUNERAL HOME, P.A. - 2973 Solomons Island Road, Edgewater, MD 21037. (TR7193) An air permit to construct for one crematory

MORELAND SONS, INC. - Lothian, MD (77-SP-0141-D) Renewal application for a surface mine located on the west side of Sands Road, 1.25 miles north of MD Route 422

SKYE SRUNDEL II, LLC - 4940 Campbell Boulevard - Suite 110, Baltimore, MD 21236. (02-1043) Sewerage permit to construct a wastewater pumping station and a force main at Residence Inn by Marriott, Hanover

## Baltimore City

CONSTELLATION POWER - GOULD STREET - 2105 Gould Street, Baltimore, MD 21230. (2002-OPT-2084) Oil operations permit for above ground storage tank and transportation

CONSTELLATION POWER - PHILADELPHIA ROAD - 3914 Pulaski Highway, Baltimore, MD 21205. (2002-OPT-2087) Oil operations permit for above ground storage tank and transportation

CONSTELLATION POWER - WESTPORT - 2033 Kloman Street, Baltimore, MD 21230. (2002-OPT-2091) Oil operations permit for above ground storage tank and transportation

CROWN STATION MD-025 - 5465 Park Heights Avenue, Baltimore, MD 21215. (TR7212) An air permit to construct for soil remediation system

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (TR7204) An air permit to construct for modification to development center operation

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (TR7228) An air permit to construct for one baghouse

SHERWIN WILLIAMS COMPANY, THE - 2325 Hollins Ferry Road, Baltimore, MD 21230. (TR7239) An air permit to construct for one sandmill

TNEMEC COMPANY, INCORPORATED - 2300 Edgewater Avenue, Baltimore, MD 21222. (2002-OPT-2702) Oil operations permit for above ground storage tank and transportation

## Baltimore County

BERG CORPORATION, THE - 6620 Reisterstown Road, Baltimore, MD 21215. (TR7196) An air permit to construct for one portable concrete crusher

CONSTELLATION POWER - C.P. CRANE - 1001 Carroll Island Road, Chase, MD 21220. (2002-OPT-2203) Oil operations permit for above ground storage tank and transportation

CONSTELLATION POWER - RIVERSIDE - 4000 Broening Highway, Dundalk, MD 21222. (2002-OPT-2088) Oil operations permit for above ground storage tank and transportation

DIETRICH INDUSTRIES, INC. - 8911 Bethlehem Boulevard, Baltimore, MD 21219. (TR7223) An air permit to construct for one roll forming machine

LAFARGE - ROSEDALE BLACKTOP - 619 Batavia Farm Road, Baltimore, MD 21237. (2002-005-01809) Air quality permit to operate

MELVIN BENHOFF SONS, INC. - Baltimore, MD (87-SP-0263-D) Renewal application for a surface mine located on Eastern Avenue to Earls Road

MES TIRE RECYCLING FACILITY - 4665 Hollins Ferry Road, Halethorpe, MD 21227. Scrap tire recycler license

METRO CREMATORY - 299 Frederick Road, Catonsville, MD 21228. (2002-005-00936) Air quality permit to operate

SKIPS AUTO COLLISION - 14224 Hanover Pike, Reisterstown, MD 21136. (TR7236) An air permit to construct for one paint spray booth

UNITED BOOK PRESS - 1807 Whitehead Road, Baltimore, MD 21207. (TR7190) An air permit to construct for one printing press

## Calvert

HUNTINGTOWN HIGH SCHOOL - 4000 Block Solomons Island Road, Huntingtown, MD 20639. (02DP3411) Groundwater municipal discharge permit

## Caroline

CHARLES ELLWANGER, JR., CR-58 - 11831

Knife Box Road, Greensboro, MD 21639. Sewage sludge application on agricultural land

## Carroll

FAMILY PET CREMATORY - 7111 Waterville Road, Mt. Airy, MD 21771. (TR7192) An air permit to construct for one animal crematory

FAYLE LLC - 4219 Hanover Pike, Manchester, MD 21102. (02-1037) Water permit to construct a water treatment plant at Hallie Hill Farm, Fridinger Mill Road, west of MD Route 30, Manchester

FAYLE LLC - 4219 Hanover Pike, Manchester, MD 21102. (02-1039) Sewerage permit to construct a wastewater pumping station and a force main at Hallie Hill Farm, Fridinger Mill Road, west of MD Route 30, Manchester

FRANCES LOWMAN FARM - 3401 Lowman Lane, Union Bridge, MD 21791. Sewage sludge application on agricultural land

TANNYTOWN VENTURES, LLC - 13474 Open Space Court, Highland, MD 20777. (02-1036) Sewerage permit to construct a wastewater pumping station and a force main in the vicinity of Route 140 and Antrim Boulevard

## Cecil

ATK TACTICAL SYSTEMS COMPANY LLC, ELKTON OPERATIONS - 55 Thiokol Road, Elkton, MD 21921. Controlled hazardous substance permit for storage and treatment

CECIL COUNTY GOVERNMENT - 129 E. Main Street, Elkton, MD 21921. (02-1042) Sewerage permit to upgrade the Northeast River Wastewater Treatment Plant with biological nitrogen removal process, at Carpenter's Point Road, 1/2 mile south of MD 267

COMPOSITES USA - 1 Peninsula Drive, Peninsula Industrial Park, North East, MD 21901. (2002-015-00134) Air quality permit to operate

MAYOR AND COUNCIL OF THE TOWN OF RISING SUN - 114 S. Queen Street, Rising Sun, MD 21911. (02-1051) Water permit to construct Dairy Street Well House at Dairy Street and MD Route 274

W.L. GORE & ASSOCIATES, INC. - 501 Vieve's Way, Elkton, MD 21921. (TR7237) An air permit to construct for one condenser

W.L. GORE & ASSOCIATES, INC. - CHERRY HILL PLANT - 2401 Singerly Road, P.O. Box 1220, Elkton, MD 21921. (2002-OPT-4583A) Oil operations permit for above ground storage tank and transportation

WINDSOR POINT, INC. - 131 E. Main Street, Elkton, MD 21921. Voluntary Cleanup Program application seeking a No Further Requirements Determination as a responsible person for the 16.0-acre Vicon property, located at Route 213 and Dogwood Road, Elkton, MD 21921

## Charles

CHANNEY ENTERPRISES LIMITED PART-



# For the Record

NERSHIP. - Waldorf, MD (02-SP-0597) Original application for a surface mine located on from US 301

## Dorchester

BILL PAT FARMS, LLC., DR-59 - 4710 Ravenwood Road, Vienna, MD 21869. Sewage sludge application on agricultural land

HUNTING RIDGE CLOSED RUBBLE LAND-FILL - 6801 East New Market-Elwood Road, Hurlock, MD 21643. (2002-DP-2090) Solid waste groundwater discharge permit for rubble landfill

MARSHYHOPE SAND AND GRAVEL, LLC - Church Creek, MD (77-SP-0100) Renewal application for a surface mine located .5 miles south of Federalsburg on Veterans Drive

## Frederick

CHARLES J. MILLER, INC. - Ballenger Creek Drive, Frederick, MD 21703. (TR7246) An air permit to construct for one portable crusher

GRIMES SYSTEMS CO., INC. - 8005 Reichs Ford Road, Frederick, MD 21701. (TR7215) An air permit to construct for one temporary crusher

LEWISTOWN MILLS WWTP - North Side Of Fish Hatchery Road, Lewistown, MD 21702. (02DP3108) Surface municipal discharge permit

STERLING SEISS, FR-57 - 14021 Seiss Road, Thurmont, MD 21788. Sewage sludge application on agricultural land

TAMKO ROOFING PRODUCTS, INC. - 4500 Tamko Drive, Frederick, MD 21703. (TR7244) An air permit to construct for control equipment

## Garrett

GEORGE CREEK, INC., - Westernport, MD - (DM-00-111) Insignificant Modification to Permit

TEXAS EASTERN TRANSMISSION, L.P. - 196 Texas Eastern Drive, Accident, MD 21520. (TR7222) an air permit to construct for modification to internal combustion engines

## Harford

CITY OF ABERDEEN - 60 North Parke Street, Aberdeen, MD 21001. (02-1034) Water permit to install Sodium hypochlorite system at the Chapel Hill Water Treatment Plant, off Paradise Road and Road 155

CONSTELLATION POWER - PERRYMAN - 900 Chelsea Road, Perryman, MD 21130. (2002-OPT-2086) Oil operations permit for above ground storage tank and transportation

HARFORD COUNTY WASTE TO ENERGY FACILITY - 1 Magnolia Road, Joppa, MD 21085. (2002-WIN-0576) Solid waste incinerator permit

HARFORD COUNTY WASTE TO ENERGY FACILITY - 1 Magnolia Road, Joppa, MD 21085. (2002-RWF-05162) Acceptance Facility of scrap tires

MARYLAND ENVIRONMENTAL SERVICE

- 2011 Commerce Park Drive, Annapolis, MD 21030. (02-1044) Water permit to construct a water treatment plant at Darlington, Route 1 and Route 161

T & M MULCH NWWF FACILITY - 1900 North Fountain Green Road, Bel Air, MD 21015. (2002-NWW-2837) Natural Woodwaste Permit

## Howard

CHARLES J. MILLER, INC. - Executive Center Road, Ellicott City, MD 21041. (TR7233) An air permit to construct for one portable crusher

GIANT FOOD, INC. - JESSUP - 7805 Assateague Drive, Jessup, MD 20794. (2002-OPT-4166) Oil operations permit for above ground storage tank and transportation

GLENELG COUNTRY SCHOOL - 12793 Folly Quarter Road, Glenelg, MD 21737. (02DP3409) Groundwater municipal discharge permit

GLENELG HIGH SCHOOL WWTP - 14025 Burnt Woods Road, Ellicott City, MD 21042. (02DP3412) Groundwater municipal discharge permit

TRANSCONTINENTAL GAS PIPE LINE CORP - 11910 Carroll Mill Road, Ellicott City, MD 21043. (TR7238) an air permit to construct for two internal combustion engines

TRUMBULL ASPHALT-DIVISION OF OWENS CORNING - 8239 Patuxent Range Road, Jessup, MD 20794. (2002-OPT-3511) Oil operations permit for above ground storage tank and transportation

VBH, LLC, 9013 Brae Brook Drive, Lanham, MD 20706. Voluntary Cleanup Program application seeking a No Further Requirements Determination as an inculpable person for the 3.1-acre property located at 5635 Furnace Avenue, Elkridge, MD 21227

VINCI STONE PRODUCTS, INC. - Marriottsville, MD - (89-SP-0327-1) Transfer application for a surface mine located on I-70 to exit 83

## Montgomery

BEN PORTO & SON, LTD/TRI-STATE STONE & BUILDING SUPPLY, INC. - Bethesda, MD (77-SP-0057) Renewal application for a surface mine located on south of River Road

HUMAN GENOME SCIENCES, INC. - 14200 Shady Grove Road, Rockville, MD 20850. (TR7194) An air permit to construct for three natural gas-fired boilers >10 MMBtu

LOCKHEED MARTIN CORPORATION - 22001 Comsat Drive, Clarksburg, MD 20871. (TR7191) An air permit to construct for two emergency generators

MONTGOMERY COUNTY GOVERNMENT DEPARTMENT OF TRANSPORTATION/FLEET - 16630 Crabbs Branch Way, Rockville, MD 20855. (2002-OPV-4328) Oil operations permit for transportation

THE BARNESVILLE SCHOOL, INC. - 21830 Peach Tree Road, Barnesville, MD 20838. (02-1038) Water permit to upgrade and expand the existing water treatment plant at the corner of Peach Tree Road and Barnesville Road

## Prince George's

BERG CORPORATION, THE - 6020 Logan Way, Bladensburg, MD 20710. (TR7197) an air permit to construct for one portable concrete crusher

BRANDYWINE RECEIVER SITE WWTP - Air Force Road, Brandywine, MD 20613. (02DP2541) Surface municipal discharge permit

D.C. MATERIALS - 3334 Kenilworth Avenue, Suite B, Hyattsville, MD 20781. (2002-033-0666) Air quality permit to operate

GIANT FOOD, INC. - LANDOVER - 6300 Sheriff Road, Landover, MD 20785. (2002-OPT-4167) Oil operations permit for above ground storage tank and transportation

PARKWAY WWTP - 10100 Canadian Way, Laurel, MD 20708. (02DP0631) Major surface municipal discharge permit

SUPERIOR CONCRETE MATERIALS, INC. - Summerfield Boulevard, 214 Central Avenue, Capitol Heights, MD. (TR7245) An air permit to construct for one concrete batch plant

## Queen Anne's

ANIMAL HEALTH LAB - QUEENSTOWN - 211 Safety Drive, Queenstown, MD 21617. (2002-035-00025) Air quality permit to operate

## Somerset

RICHARD REYNOLDS - Eden, MD (00-SP-0570) Modification application for a surface mine located on south on Route 13

SOMERSET COUNTY SANITARY DISTRICT - P.O. Box 326, Princess Anne, MD 21853. (02-1052) Sewerage permit to upgrade Smith Island Wastewater Facilities, at 3786 Smith Island Road, Ewell and 3039 Union Church Road, Tylerton

## St. Mary's

JOSEPH D. KNOTT - Great Mills, MD (87-SP-0248-C) Renewal application for a surface mine located on southwest side of Flat Iron Road

MARGARET BRENT MIDDLE SCHOOL - 29675 Point Lookout Road, Helen, MD 20635. (02DP3410) Groundwater municipal discharge permit

NAS PATUXENT RIVER - WEBSTER OUTLYING FIELD - Villa Road, St. Indigoes, MD 20684. (02DP2523) Surface municipal discharge permit

## Talbot

MEADOW JOINT FARM VENTURE - Easton, MD (01-SP-0581) Modification application for a surface mine located on US 50 to Hiner Lane

## Washington

A. C. & T. CO., INC. - INDUSTRY DRIVE - 14533 Industry Drive, Hagerstown, MD 217414217. (2002-OPT-2105) Oil operations permit for above ground storage tank

and transportation

C.M. OFFFRAY & SON, INC. - 857 Willow Circle, Hagerstown, MD 21740. (TR7189) An air permit to construct for two flexographic printers

CITY OF HAGERSTOWN - W.M. BREICHNER WTP - 12136 Crystal Falls Drive, Smithsburg, MD 21783. (02DP3198) Surface municipal discharge permit

CRAIG PAVING, INC. - 118 Hump Road, Hagerstown, MD 21740. (2002-OPT-3088) Oil operations permit for above ground storage tank and transportation

ENGINEERED POLYMER SOLUTIONS, INC. - 16414 Industrial Lane, Williamsport, MD 21795. (TR7207) An air permit to construct for modification to tank

MARTIN MARIETTA - BOONSBORO QUARRY - 20301 Benevola Church Road, Boonsboro, MD 21713. (2002-043-00101) Air quality permit to operate

SHARPSBURG WATER TREATMENT PLANT - 17070 Shepherdstown Pike, Sharpsburg, MD 21782. (02DP1361) Surface municipal discharge permit

SMITHSBURG CREMATORY - 12525 Bradbury Avenue, Smithsburg, MD 21783. (2002-043-000224) Air quality permit to operate

ST. JAMES SCHOOL - 17641 College Road, St. James, MD 21781. (02DP2855) Surface municipal discharge permit

TOWN OF CLEAR SPRING - 146 Cumberland Street, Clear Spring, MD 21722. (02-1050) Water permit to upgrade water system near the intersection of Harvey Road and Route 40

## Wicomico

PERDUE FARMS, INC. - 6906 Zion Church Road, Salisbury, MD 21802. (TR7195) An air permit to construct for modification to soybean meal dryer/cooler

SEDRICK JR. & RUTH ANN HURLEY PROPERTY - 25140 Rewastico Road, Hebron, MD 21830. Sewage sludge application on agricultural land

TPH INDUSTRIES INC. - 23655 Royal Oak Road, Quantico, MD 21856. (2002-OPT-12702) Oil operations permit for above ground storage tank and transportation

## Worcester

ETC FARM CORP - Ocean City, MD (77-SP-0145) Transfer application for a surface mine located on Route 113

RAYNE'S SAND & GRAVEL, INC. - Berlin, MD (97-SP-0519) Renewal application for a surface mine located on west side of US Route 113

## Out of State

HEMPT BROTHERS, INC. - 205 Creek Road, Camp Hill, PA 17011. (2002-OPV-2390) Oil operations permit for transportation

MCCUTCHEON ENTERPRISES, INC. - 250

# For the Record

Park Road, Apollo, PA 15613. (2002-OPV-5953)  
Oil operations permit for transportation

## Issuances

### Allegany

CITY DRIVE-IN CLEANERS - 500 Centre Street, North, Cumberland, MD 21502. (001-6-0256) Air general permit to construct for one Columbia ILS TL-40 dry cleaning machine

CLISE COAL COMPANY - MAINTENANCE SHOP - 12304 Upper George's Creek Road, SW, Frostburg, MD 21532. (97SW1591) General permit registration for stormwater associated with industrial activity

RAWLINGS HEIGHTS WATER COMPANY - P. O. Box 276, Rawlings Heights, MD 21557. (02-14:16- 1048) Water permit to construct a water treatment plant at Rawlings

TOWN OF LONACONING - 7 Jackson Street, Lonaconing, MD 21539. (02-12:13:14-1041) Water permit to construct improvements of water system at the town of Lonaconing, Warnick Road

TRI-STAR MINING, INC. - Barton, MD (97-SP-0513-C) Renewal of a surface mine permit located on Michael Road

UNITED ENERGY COAL, INC. - Lonaconing, MD (SM-01-439) Incidental Boundary Revision

UNITED ENERGY COAL, INC. - Lonaconing, MD (SM-92-423) Incidental Boundary Revision

UNITED ENERGY COAL, INC. - Vale Summit, MD (SM-84-207) Incidental Boundary Revision

UNITED ENERGY COAL, INC. - Vale Summit, MD (SM-84-207) Insignificant Modification to Permit

### Anne Arundel

ANNE ARUNDEL COUNTY DEPARTMENT OF PUBLIC WORKS - 2662 Riva Road, Annapolis, MD 21401. (02-22-1045) Sewerage permit to construct Severn Run Wastewater Pumping Station and a force main located at northeast of Route 170 and Route 175

ATRIA ASSISTED LIVING - 86 Manresa Road, Annapolis, MD 21401. (02DP3390) Groundwater municipal discharge permit

BACKYARD BOATS - 5819 Woods Wharf Road, Shady Side, MD 20764. (02MA9243) General permit registration for discharge from marinas

CITY OF ANNAPOLIS DEPARTMENT OF PUBLIC WORKS - 160 Duke of Gloucester Street, Annapolis, MD 21401. (02-23-1029) Sewerage permit to upgrade the Second Street Wastewater Pumping station at Bay Shore Avenue, Annapolis

CROWNSVILLE HOSPITAL CENTER - 1520 Crownsville Road, Crownsville, MD 21032. (003-00016) Air quality permit to operate

MARLEY CREEK MARINA - 7813 Leymar Road, Glen Burnie, MD 21061. (02MA9256) General permit registration for discharge from marinas

MEARS MARINA - 519 Chester Avenue, Annapolis, MD 21403. (02MA9242) General permit registration for discharge from marinas

NORTHROP GRUMMAN SYSTEMS CORP. - 1212 Winterson Road, Linthicum, MD 21090. (003-6-0994 N) Air permit to construct for modification to G module

OAK HARBOR MARINA - 1343 Old Water Oak Point Road, Pasadena, MD 21122. (02MA9255) General permit registration for discharge from marinas

PASADENA YACHT YARD, INC. - 8631 Fort Smallwood Road, Pasadena, MD 21122. (02MA9115) General permit registration for discharge from marinas

RHODE RIVER MARINA - 3932 Germantown Road, Edgewater, MD 21037. (02MA9205) General permit registration for discharge from marinas

SARLES BOAT & ENGINE SHOP, INC. - 808 Boucher Avenue, Annapolis, MD 21403. (02MA9128) General permit registration for discharge from marinas

SHIPWRIGHT HARBOR MARINA - 6047 Herring Bay Road, Deale, MD 20751. (02MA9236) General permit registration for discharge from marinas

VILLAGE GREENS OF ANNAPOLIS CITGO - Forest Drive & South Cherry Grove Avenue, Annapolis, MD 21401. (003-9-0768) Air general permit to construct for two 10,000 gallon gasoline underground storage tanks

XTRA MART - 1401 Dorsey Road, Hanover, MD 21076. (003-9-0661) Air general permit to construct for one 15,000 & one 8,000 gallon gasoline underground storage tank

### Baltimore City

A & A MARBLE CRAFTERS, INC. - 409 South Spring Street, Baltimore, MD 21231. (97SW1592) General permit registration for stormwater associated with industrial activity

BALTIMORE CASTINGS COMPANY - 2201-2245 Winchester Street, Baltimore, MD 21216. (510-00115) Air quality permit to operate

BERG CORPORATION, THE - 1001 South Dukeland Street, Baltimore, MD 21223. (510-6-1793 N) Air permit to construct for one portable concrete crusher

BGE - SPRING GARDENS - 1699 Leadenhall Street, Baltimore, MD 21230. (2002-OPT-2089) Oil operations permit for above ground storage tank and transportation

CHESAPEAKE BIOLOGICAL LABORATORIES, INC. - 1111 South Poca Street, South Poca At West Cross Street, Baltimore, MD 21230. (97SW1588) General permit registration for stormwater associated with industrial activity

CROWN STATION MD-025 - 5465 Park Heights Avenue, Baltimore, MD 21215. (510-9-0953) Air permit to construct for soil remediation system

DOVCO INDUSTRIAL FABRICATORS, INC. - 1700 Ridgely Street, Baltimore, MD 21201. (97SW1589) General permit registration for stormwater associated with industrial activity

EXXON SERVICE STATION #2-0749 - 1919 N. Charles Street, Baltimore, MD 21218. (2002-OGR-6715) General permit for treated groundwater from oil contaminated sources

JOHN D. LUCAS PRINTING - 1820 Portal Street, Baltimore, MD 21224. (97SW1594) General permit registration for stormwater associated with industrial activity

JOHNS HOPKINS HOSPITAL - 600 North Wolfe Street, Administration B-120, Baltimore, MD 21287. (510-9-0949 thru 0951 N) Air permit to construct for three emergency generators

MARYLAND MOTORS - ROYAL OIL - 3000 Washington Boulevard, Baltimore, MD 21230. (2002-OGR-4906) General permit for treated groundwater from oil contaminated sources

METRO CLEANERS - 1700 Charles Street, North, Baltimore, MD 21201 (510-6-1794) Air general permit to construct for one CMC Signature ECOI470 dry cleaning machine

MIDDLE BRANCH MARINA - 3101 Waterview Avenue, Baltimore, MD 21230. (02MA9173) General permit registration for discharge from marinas

QWEST COMMUNICATIONS CORPORATION - 111 Market Place, Suite 400, Baltimore, MD 21202. (510-9-0945 and -0946 N) Air permit to construct for two emergency generators

SHERWIN WILLIAMS COMPANY, THE - 2325 Hollins Ferry Road, Baltimore, MD 21230. (510-7-1424 M) Air permit to construct for two 5,000-gallon aboveground mixing tanks

THE FURST BROTHERS COMPANY - 1215 Leadenhall Street, Baltimore, MD 21211. (97SW1593) General permit registration for stormwater associated with industrial activity

TIDEWATER YACHT SERVICE CENTER - 1020 Key Highway, Baltimore, MD 21230. (02MA9190) General permit registration for discharge from marinas

### Baltimore County

A&E PARTNERS, L.P.I. c/o EMMES ASSET MANAGEMENT LLC, 420 Lexington Avenue, Suite 200, New York, NY 10170. No Further Requirements Determination issued by the Voluntary Cleanup Program for industrial, commercial or limited residential use of the 12.51-acre Meadows Park Shopping Center property, located at 6606-6656 Security Boulevard, Baltimore, MD 21207

BALTIMORE COUNTRY CLUB AT FIVE FARMS - 11700 Jenifer Road, Timonium, MD 21093. (02DP3397) Surface industrial discharge permit

BERG CORPORATION, THE - 6620 Reisterstown Road, Baltimore, MD 21215. (510-6-1795 N) Air permit to construct for one portable concrete crusher

DEVILBISS, CHARLES B. CO. - 109 Beaver Court, Suite 200, Hunt Valley, MD 21030. (005-6-2704) Air permit to construct for five lithographic presses

JERRY'S CHEVROLET - 1940 Joppa Road, Baltimore, MD 21234. (005-6-2701) Air permit to construct for one paint spray booth

MARYLAND MARINA - 3501 Red Rose Farm Road, Baltimore, MD 21220. (02MA9201) General permit registration for discharge from marinas

MES TIRE RECYCLING FACILITY - 4665 Hollins Ferry Road, Halethorpe, MD 21227. (97SW1590) General permit registration for stormwater associated with industrial activity

OWINGS COLLISION SPECIALISTS, INC. - 15223 Hanover Pike, Upperco, MD 21155. (005-6-2706-N) Air permit to construct for one paint spray booth

PIKESVILLE AUTO COLLISION CENTER - 5414 Arcadia Avenue, Upperco, MD 21155. (005-6-2705-N) Air permit to construct for one paint spray booth

PJAX, INC. - BALTIMORE TERMINAL - 7020 Quad Avenue, Baltimore, MD 21237. (97SW1595) General permit registration for stormwater associated with industrial activity

UNITED BOOK PRESS - 1807 Whitehead Road, Baltimore, MD 21207. (005-6-2707 N) Air permit to construct for one printing press

WEST SHORE YACHT CENTER - 1100 East Riverside Avenue, Baltimore, MD 21221. (02MA9175) General permit registration for discharge from marinas

WESTERN RUN LLC, 15 W. Aylesbury Road, Suite 400, Timonium, MD 21093. No Further Requirements Determination issued by the Voluntary Cleanup Program for non-residential use of the 27.94-acre Former Bausch & Lomb Diecraft Plant property, located at 14600 York Road, Sparks, MD 21152

### Calvert

APPLEBEE'S NEIGHBORHOOD GRILL & BAR - 555 North Solomons Island Road, Prince Frederick, MD 20678. (009-8-0005) Air general permit to construct for one Wolfe charbroiler

FLAG HARBOR YACHT HAVEN - 1565 Flag Harbor Boulevard, St. Leonard, MD 20685. (02MA9245) General permit registration for discharge from marinas

LUSBY FASTOP - 11760 H. G. Trueman Road, Lusby, MD 20657. (01DP3388) Groundwater industrial discharge permit

SCIENTISTS' CLIFFS ASSOCIATES - 2488 Apple Road, Port Republic, MD 20676. (02-11:16-1047) Water permit to upgrade the Scientists Cliffs Water System

ST. LEONARD FASTOP - 4990 St. Leonard Road, St. Leonard, MD 20685. (01DP3387) Groundwater industrial discharge permit

TOWN CENTER MARINA - 255 Alexander Lane, Solomons, MD 20688. (02MA9141) General permit registration for discharge from marinas

ZAJAC, MITCH - 9755 Tara Drive, Dunkirk, MD 20754. (02-16-1049) Water permit to construct a water treatment plant at Grovers Turn Road and MD Route 2, Cross Point at Dowell



# For the Record

## Caroline

SOLO CUP COMPANY - FEDERALSBURG - Route 318 & Reliance Road, Federalsburg Industrial Park, Federalsburg, MD 21632. (2002-OPT-3473) Oil operations permit for above ground storage tank and transportation

STATE HIGHWAY ADMINISTRATION - 508 Caroline Street, Denton, MD 21629. (001-6-0030-N) Air permit to construct for one paint spray booth

## Carroll

AVENUE TAILORS/CLEANERS - 46 1/2 Pennsylvania Avenue, Westminster, MD 21157. (013-6-0297) Air general permit to construct for one Columbia Ilsa-Advantage230 dry cleaning machine

BJ'S WHOLESALE CLUB #131 - 820 Market Street, Westminster, MD 21157. (031-9-0143) Air general permit to construct for two 20,000 gallon gasoline underground storage tanks

CARROLLTOWN DEVELOPMENT CO., LLC, 10055 Red Run Boulevard, Suite 130, Owings Mills MD 21117. Certificate of Completion issued by the Voluntary Cleanup Program for non-residential use of the 31.77-acre Carrolltown Center property, located at 6400 Ridge Road, Eldersburg, MD 21784

EIG CARROLLTOWN, LLC, 111 E. Wayne Street, Suite 500, Fort Wayne, IN 46802. Certificate of Completion issued by the Voluntary Cleanup Program for non-residential use of the 31.77-acre Carrolltown Center property, located at 6400 Ridge Road, Eldersburg MD 21784

PHILIP & RITA BASSLER, CA-23 - 3165 Hyser Road, Taneytown, MD 21787. (S-02-06-4836-A) Sewage sludge application on agricultural land

## Cecil

BENJAMIN'S TRAILER PARK - 500 Block Jacob Tome Memorial Highway, Port Deposit, MD 21904. (00DP1033) Surface municipal discharge permit

BOHEMIA ANCHORAGE MARINA - 1703 Glebe Road, Earleville, MD 21919. (02MA9224) General permit registration for discharge from marinas

BOHEMIA MANOR HIGH SCHOOL WWTP - 2757 Augustine Herman Highway, Chesapeake City, MD 21915. (98DP0802) Surface municipal discharge permit

DCS AUTO SALES - 513 Mechanics Valley Road, North East, MD 21901. (2002-OGR-6112) General permit for treated groundwater from oil contaminated sources

FOREST GREEN COURT MOBILE HOME PARK - 1 Deer Run Parkway, Elkton, MD 21921. (99DP1252) Surface municipal discharge permit

W.L. GORE & ASSOC, INC.-FAIR HILL - 101 Lewisville Road, Elkton, MD 21922. (015-6-0202 N & 6-0201 N) Air permit to construct for one paint spray booth, one welding hood

W.L. GORE & ASSOCIATES, INC. - CHERRY HILL PLANT - 2401 Singlerly Road, P.O. Box

1220, Elkton, MD 21921. (2002-OPT-4583) Oil operations permit for above ground storage tank and transportation

## Charles

AJ'S 1 STOP - 3315 Leonardtown Road, Waldorf, MD 20601. (017-9-0103) Air general permit to construct for three 10,000 gallon gasoline underground storage tanks

MIDDLETON FAMILY FARM, CH-027 - 4520 Renner Road, Waldorf, MD 20602. (S-02-08-4809-AM) Sewage sludge application on agricultural land

ROUTE 228 BURCHMART/SUBWAY - 10195 Berry Road, Waldorf, MD 20603. (017-9-0102) Air general permit to construct for one 15,000 & one 12,000 gallon gasoline underground storage tank

SOUTHERN MARYLAND ELECTRIC CO-OPERATIVE, INC. - 15065 Burnt Store Road (Route 231), Hughesville, MD 20637. (2002-OPT-59356) Oil operations permit for above ground storage tank and transportation

## Dorchester

DORCHESTER GENERAL HOSPITAL - 300 Byrne Street, Cambridge, MD 21613. (2002-OPT-2287) Oil operations permit for above ground storage tank and transportation

HURLOCK GOOSE CREEK - 105 Delaware Avenue, Hurlock, MD 21643. (510-9-0038) Air general permit to construct for one 10,000 & one 5,000 gallon gasoline underground storage tank

LEHMAN L. BAILEY & SON, INC. - 6425 Bailey Store Road, Federalsburg, MD 21632. (2002-OPT-5966) Oil operations permit for above ground storage tank and transportation

## Frederick

AUSTIN RIPPEON SR., FR-153 - Stull Road, Frederick, MD 21702. (S-02-10-4851-A) Sewage sludge application on agricultural land

BPSOLAR - 630 Solarex Court, Frederick, MD 21703. (021-5-0262) Air general permit to construct for one ICR package furnace < 10 MMBTU

CHARLES & PEGGY DRENNING PROPERTY, FR-154 - 10702 Coppermine Road, Woodsboro, MD 21798. (S-02-10-4856-A) Sewage sludge application on agricultural land

FREDERICK COUNTY LAW ENFORCEMENT - 101 Airport Drive, East, Frederick, MD 21702. (021-9-0182) Air general permit to construct for two 12,000 gallon gasoline underground storage tanks

FREY FAMILY LLC PROPERTY, FR-151 - NW Side Of Emerson Burrier Road, Union Bridge, MD 21791. (S-02-10-4855-A) Sewage sludge application on agricultural land

JACK GRESHAM RESIDENCE - 2748 Park Mills Road, Adamstown, MD 21710. (2002-OGR-8121) General permit for treated groundwater from oil contaminated sources

LIFE TECHNOLOGIES - 7335 Executive Way, Frederick, MD 21704. (021-5-0261) Air general permit to construct for one Governair 1.562 BTU boiler < 10 MMBTU

THE JEFFERSON SCHOOL - 2940 Point Of Rocks Road, Jefferson, MD 21755. (00DP3160) Surface municipal discharge permit

TRANS-TECH, INC. - 5520 Adamstown Road, Adamstown, MD 21710. (021-6-0549) Air permit to construct for two silver dipping operations

## Garrett

BUFFALO COAL CO., INC. - Kempton, MD (SM-84-367) Insignificant Modification to Permit

LOCH LYNN COMMUNITY CENTER - 302 Roanoke Avenue, Mount Lake Park, MD 21550. (023-5-0026) Air general permit to construct for one Burnham V907A boiler < 10 MMBTU

MILLENNIUM RESOURCES, LLC - Swanton, MD (SM-02-441) Original Permit

NUWAY CLEANERS - 111 Center Street, East, Oakland, MD 21550. (023-6-0105) Air general permit to construct for one Columbia Basic 240 dry cleaning machine

PETERS FUEL CORPORATION - OAKLAND - 8 West Liberty St., Oakland, MD 21550. (00DP2723) Surface industrial discharge permit

VINDEX ENERGY CORPORATION - ISLAND TRACT MINE - Mt. Zion Road Sharpless Mine Road, Kitzmiller, MD 21538. (00CM9613) General permit registration for discharge from surface coal mine

## Harford

BOTTCHER AMERICA CORPORATION - 4600 Mercedes Drive, Belcamp, MD 21017. (01DP3374) Surface industrial discharge permit

CLYDE HALL, HF-9 - 2030 Castleton Road, Darlington, MD 21034. (S-02-12-4267-A) Sewage sludge application on agricultural land

HAVRE DE GRACE MARINA - 723 Water Street, Havre De Grace, MD 21078. (02MA9209) General permit registration for discharge from marinas

HAVRE DE GRACE MILITARY RESERVATION - 301 Old Bay Lane, Havre De Grace, MD 21078. (025-9-0323) Air general permit to construct for one 25,000 gallon gasoline above ground storage tank

INDEPENDENCE CONSTRUCTION MATERIALS - 910 Old Philadelphia Road, Aberdeen, MD 21001. (025-6-0374 N) Air permit to construct for one temporary crushing/screening plant

J ROBERT TIBBS JR., HF-23 - 3545 Old Level Road, Havre De Grace, MD 21078. (S-02-12-4374-A) Sewage sludge application on agricultural land

JARRETTSVILLE ELEMENTARY SCHOOL - 3818 Norrisville Road, Jarrettsville, MD 21084. (01DP1318) Groundwater industrial discharge permit

JOURDAN/REEVES/KELLY FARM, HF-12 -

1415 Stafford Road, Darlington, MD 21034. (S-02-12-4278-A) Sewage sludge application on agricultural land

LAFARGE - CHURCHVILLE QUARRY - 1219 Calvary Road, Churchville, MD 21015. (2002-OPT-3219) Oil operations permit for above ground storage tank and transportation

NORTH HARFORD COLLISION CENTER - 1607 Dooley Road, Whiteford, MD 21160. (025-6-0373-N) Air permit to construct for one paint spray booth

RICHARD & ELLA ENFIELD, HF-8 - 719 Wheeler School Road, Whiteford, MD 21160. (S-02-12-4405-A) Sewage sludge application on agricultural land

T.C. SIMONS - JENKINS PROPERTY - Old Mountain Road At Chand Road, Joppa, MD 21085. (00MM9708) General permit registration for discharge from borrow pit

U.S. ARMY GARRISON, APG BUILDING 2502 - 4304 Susquehanna Ave, AMSSB-GSH-EE, Aberdeen Proving Ground, MD 21005. (025-5-0152 M) Air general permit to construct for one boiler < 10 MMBtu

U.S. ARMY GARRISON-APG BUILDING 4312 - 4304 Susquehanna Avenue, AMSSB-GSH-E, Aberdeen Proving Ground, MD 21005. (025-5-0152 M) Air general permit to construct for one boiler <10 MMBtu

## Howard

BALTIMORE AIRCOIL COMPANY - 7595 Montevideo Road, Jessup, MD 20794. (00DP1967) Surface industrial discharge permit

ELLICOTT CITY ARMORY - 4244 Montgomery Road, Ellicott City, MD 21043. (027-9-0250) Air general permit to construct for one 6,000 gallon gasoline underground storage tank

HOWARD COUNTY PUBLIC SCHOOL SYSTEM - 10910 Route 108, Ellicott City, MD 21042. (02-25-1046) Sewerage permit to construct wastewater treatment facilities at the Western Middle School No. 3, Triadelphia Road and MD Route 32

OWENS CORNING - 8235 Patuxent Road, Jessup, MD 20794. (027-9-0037 M, 027-9-0074 M, and 027-9-0097 M) Air permit to construct for modification to asphalt plant

SHELL STATION - 9075 Baltimore National Pike, Ellicott City, MD 21042. (027-9-0218) Air general permit to construct for one 20,000 gallon gasoline underground storage tank

TRIANGLE LAUNDROMAT - 21 Golden Triangle, Ellicott City, MD 21043. (027-6-0354) Air general permit to construct for one Columbia Ilsa Basic 320 dry clean machine

## Kent

GREGG NECK BOAT YARD, INC. - 14175 West Beechwood Road, Galena, MD 21635. (02MA9225) General permit registration for discharge from marinas

LANKFORD BAY MARINA - 23002 McKinleyville Road, Rock Hall, MD 21661. (02MA9202) General permit registration for discharge from marinas

# For the Record

MEARS GREAT OAK LANDING MARINA - 22170 Great Oak Landing Road, Chesterton, MD 21620. (02MA9221) General permit registration for discharge from marinas

## Montgomery

AMERICAN CAFE 8854-422 - 701 Russell Avenue, Gaithersburg, MD 20878 (031-8-0144) Air general permit to construct for one Vulcan GHCB51 charbroiler

BUSY DITCH INC. - 7840-C Cessna Avenue, Gaithersburg, MD 20879. (2002-OPV-6014) Oil operations permit for transportation

KENSINGTON ECONOWAY - 3745 University Boulevard, Kensington, MD 20895. (031-9-0679) Air general permit to construct for two 12,000 gallon gasoline underground storage tanks

NASDAQ STOCK MARKET, INC., THE - 9513 Key West Avenue, Rockville, MD 20850. (031-9-0676 through -0678) Air permit to construct for three emergency generators

NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY - 100 Bureau Drive, Stop 3540, Gaithersburg, MD 20899. (031-9-0684) Air general permit to construct for one 6,000 gallon gasoline underground storage tank

PEPCO-BELLS MILLS SUBSTATION #121 - 10611 Westlake Drive, Rockville, MD 20817. (2002-OPT-5882) Oil operations permit for above ground storage tank and transportation

SUPER CHICKEN - 2531 Ennalls Avenue, Wheaton, MD 20902. (031-8-0142 & 0143) Air general permit to construct for two charbroilers

WALTER REED ARMY MEDICAL CENTER - FOREST GLEN ANNEX - 8800 Brookville Road, Research Drive & Building 500, Silver Spring, MD 20910. (2002-OGR-3433) General permit for treated groundwater from oil contaminated sources

WOODFIELD COUNTRY MARKET - 23716

Woodfield Road, Gaithersburg, MD 20882. (031-9-0681) Air general permit to construct for three 10,000 gallon gasoline underground storage tanks

## Prince George's

7-ELEVEN - 5401 Silver Hill Road, Suitland, MD 20747. (033-9-1123) Air general permit to construct for one 10,000 & one 15,000 gallon gasoline underground storage tank

ANDREWS AFB - AIR FORCE FACILITIES - 89 CES/CEV Building 1204, Andrews AFB, MD 20762. (16-9-1034 M) Air permit to construct for one emergency generator

ANDREWS AFB-AF RESERVE COMMAND- 459 - 3640 Patrick Avenue, Building 3640, 459th MXS, Andrews Air Force Base, MD 20762. (033-6-1140 N) Air permit to construct for one paint spray booth

BENNIGAN'S #2141 - 6002 Greenbelt Road, Greenbelt, MD 20770. (033-8-0238) Air general permit to construct for one Magikitch'n RMB48 charbroiler

BENNIGAN'S #2161 - 14180 Baltimore Avenue, Laurel, MD 20709. (033-8-0237) Air general permit to construct for one Magikitch'n RMB48 charbroiler

BFI WASTE SERVICES LLC - 300 Ritchie Road, Capitol Heights, MD 20743. (033-6-1141-N) Air permit to construct for one paint spray booth

PALMER PARK GAS & GO - 7887 Barlowe Road, Palmer Park, MD 20784. (033-9-1120) Air general permit to construct for two 12,000 gallon gasoline underground storage tanks

STATE CLEANERS - 825 Southern Avenue, Oxon Hill, MD 20745. (033-6-1148) Air general permit to construct for one Signature ECO-920 dry cleaning machine

WAWA FOOD MARKET - 16420 McKendree Road, Brandywine, MD 20613. 3-9-1121) Air general permit to construct for three 20,000 gallon gasoline underground storage tank

## Queen Anne's

DAVID A. BRAMBLE - WYE MILLS - 451 Starr Grange Hall Road, Wye Mills, MD 21679. (98-031-3116A) Oil operations permit for above ground storage tank and transportation

PINEY NARROWS YACHT HAVEN - 500 Piney Narrows Road, Chester, MD 21619. (02MA9254) General permit registration for discharge from marinas

## Somerset

CRISFIELD GAS, INC. - 55 Richardson Avenue, Crisfield, MD 21817. (039-9-0033) Air general permit to construct for two 12,000 gallon gasoline underground storage tank

RUDY T. HALL - RUMBLEY POINT PIT - Rumbley Point at Quindoqua Roads, Marion, MD 21838. (00MM9809) General permit registration for discharge from borrow pit

## St. Mary's

DEAN'S SERVICE CENTER - 24620 Old

Three Notch Road, Hollywood, MD 20636. (037-9-0063) Air general permit to construct for one 3,000 gallon gasoline underground storage tank

HOLLYWOOD ASPHALT, LLC - Route 235 At Wildewood Boulevard, Hollywood, MD 20636. (99-OPT-3224A) Oil operations permit for above ground storage tank and transportation

JIMMY RICHARDS & SONS EXCAVATING INC - Waldorf, MD (02-SP-0594) Permit for a surface mine permit located Route 236 to Lockes Crossing Road

NAVAL AIR STATION - 47762 Ranch Road, Building 1490, Patuxent River, MD 20670. (037-9-0067 N) Air permit to construct for one emergency generator

ROD 'N REEL - 18161 Three Notch Road, Lexington Park, MD 20653. (037-9-0065) Air general permit to construct for one 10,000; one 12,000; and one 15,000 gallon gasoline underground storage tank

## Talbot

ADMIRAL CLEANERS - 220 Marlboro Road, Easton, MD 21601. (041-5-0008) Air general permit to construct for one Fulton boiler FBA30 < 10 MMBTU

CUTTS & CASE SHIPYARD - 306 Tilghman Street, Oxford, MD 21654. (02MA9138) General permit registration for discharge from marinas

DEPENDABLE SAND AND GRAVEL COMPANY, INC. - 13155 Ocean Gateway, Queen Anne, MD 21657. (041-00075) Air quality permit to operate

FAST STOP INC. (OCP STATE SITE) - 9543 Ocean Gateway, Easton, MD 21601. (2002-OGR-6307) General permit for treated groundwater from oil contaminated sources

HIGGINS YACHT YARD - 203 Carpenter Street, St. Michaels, MD 21663. (02MA9120) General permit registration for discharge from marinas

MEADOW FARM JOINT VENTURE - Easton, MD (01-SP-0581) Modification for a surface mine permit US Route 50 east to Hiner Lane

TRAPPE PACKING CORPORATION - 3965 Ocean Gateway, Trappe, MD 21673. (01DP3142) Groundwater industrial discharge permit

WITTMAN MARKET - 22314 Pot Pie Road, Wittman, MD 21676. (041-9-0059) Air general permit to construct for one 3,000 gallon gasoline underground storage tank

## Washington

MARYLAND DEPARTMENT OF TRANSPORTATION - SHA DISTRICT 6 - 1251 Vocke Road, LaVale, MD 21502. (02-26-1020) Sewerage permit to construct a surge tank at Sideling Hill Rest Stop, 6 miles west of Hancock on I-68

SAMUEL A. PETRE FARM - 8306 Mapleville Road, Boonsboro, MD 21713. (2002-031-2640) Oil operations permit for above ground storage tank and transportation

ST. LAWRENCE CEMENT COMPANY, LLC - 1260 Security Road, Hagerstown, MD 21742. (00DP0356) Surface industrial discharge permit

STATIONERY HOUSE, THE - 1000 Florida Avenue, Hagerstown, MD 21740. (043-6-0567 & -0568 N, 043-6-0569 through -0573 N) Air permit to construct for two web-fed lithographic presses, five flexographic presses

## Wicomico

7-ELEVEN #32676 - 8640 Ocean Highway, Delmar, MD 21875. (045-9-0112) Air general permit to construct for one 15,000 & two 10,000 gallon gasoline underground storage tanks

QUARRY PRODUCTS UNLIMITED, INC. - Twifford Road & Sharptown Road, Sharptown, MD 21837. (00MM9736) General permit registration for stormwater associated with industrial activity

ROBINSON'S GARAGE - OCP CASE # 96-1937-W1 - Main And Station Street, Mardela Springs, MD 21837. (2002-OGR-1433) General permit for treated groundwater from oil contaminated sources

WEST PROPERTY - 702 Naylor Mill Road, Salisbury, MD 21801. (99-OPT-2941B) Oil operations permit for above ground storage tank and transportation

## Worcester

KELLY FOODS CORPORATION - 10313 Old Ocean City Boulevard, Berlin, MD 21811. (2002-031-3268) Oil operations permit for above ground storage tank and transportation

MARYLAND STONE, INC. - Sparks, MD (77-SP-0032) Renewal for a surface mine permit on the south side of Young Road

OCEAN DOWNS, LLC - P. O. Box 11, Berlin, MD 21811. (02-16-1040) Water permit to install chemical feed system to the ocean Downs Racetrack water treatment facility, in the vicinity of MD Route 589 and US Route 50

## Out of State

ADVANTAGE TANK LINES, INC. - 4895 Dressler Road, NW, Canton, OH 44718. (2002-OPV-12590) Oil operations permit for transportation

CULP PETROLEUM COMPANY INC. - 1350 East Main Street Ext., Rock Hill, SC 29731. (2002-OPV-12701) Oil operations permit for transportation

HAZLETON OIL SALVAGE LTD. - Route 309 South, Hazleton, PA 18201. (2002-OPV-2388) Oil operations permit for transportation

# JANE


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employs an array of staff ranging from scientists, engineers, planners, lawyers and other professionals. In an e-mail to employees Nishida expressed her appreciation in having led MDE's workforce. "The MDE team represents the very best in public service and environmental professionalism," she said. "I have never been more proud and honored than to work beside the many committed employees at MDE and this has been my greatest reward."

A graduate of Lewis & Clark College in Oregon, Nishida earned her law degree at the Georgetown University Law Center.

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