

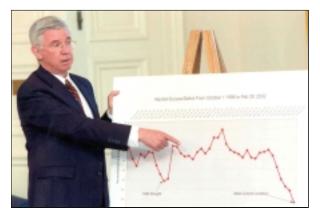
# Drought emergency imminent in central Md.

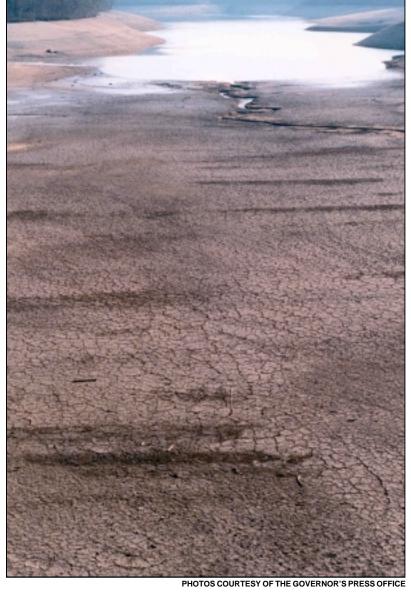
Gov. Parris N. Glendening — announcing March 18 that all of Maryland remains in drought warning, drought watch or imminent drought emergency status — urged Marylanders to continue voluntary measures to conserve water. Level One mandatory restrictions remain imminent for the Central Maryland region but were postponed as rain continues to be forecast.

Central Maryland, which consists of Cecil, Carroll, Harford, Howard and Frederick counties, as well as both Baltimore City and Baltimore County, portions of northwestern Montgomery County that are not served by the Washington Suburban Sanitary Commission (WSSC), and portions of northern Anne Arundel County served by Baltimore City, remain in an impending emergency condition.

"We still anticipate declaring drought emergency for Central Maryland unless the rain continues for much longer than predicted, and it will not be the only region to fall into emergency status if we do not take immediate steps to conserve water," Governor Glendening said. "We are calling on all businesses and citizens across the state to take voluntary steps to achieve a ten percent reduction in total water usage. We must all work together as Marylanders to overcome this challenge now and in the future."

Because Level One mandatory restrictions primarily See DROUGHT, Page 5





At left, Gov. Parris N. Glendening explains a chart detailing the state's rainfall excess and defecit from Oct. 1, 1998 to Feb. 28, 2002. Above, a view of Pretty Boy Reservoir in recent weeks.

# New gas cans are part of portable fuel container rule

**By Reider J. White and Eddie DuRant** In an effort to help the state reduce ozone levels, the Maryland Department of the Environment (MDE), along with several northeastern states and the assistance of the Ozone Transport Commission (OTC) has recently developed the Portable Fuel Container Spillage Control Rule.

Portable fuel containers are used to refuel a wide range of small off-road equipment such as lawnmowers, chainsaws and engines such as those found on marine pleasure craft and in recreational vehicles. In many instances, refueling this equipment results in gasoline spillage when the receiving tank is overfilled, or from improper handling. As a result, volatile organic compounds (VOCs) are emitted into the environment.

Other contributing sources of emissions stem from evaporation, refueling spillage, poor transportation and storage procedures and permeation of vapors through the portable fuel container itself. This amounts to a significant amount of VOC emissions per day in the state of Maryland, which contribute to the formation of ground-level ozone.

"The new rule, designed to reduce VOC emissions caused by the use of portable gas containers, is an example of the need for Maryland to focus its air pollution re-

See CAN, Page 5

MDE plans Earth Day celebration — Page 3 In this Brownfield site offers promise — Page 4 Spring into season with e-Cycling — Page 7 Visit MDE's website at: http://www.mde.state.md.us



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All original content is copyright MDE. For reprint permission, comments or inquiries contact: Richard J. McIntire, Editor-in-Chief 2500 Broening Highway Baltimore, MD 21224 rmcintire@mde.state.md.us (410) 631-3012 PerkinElmer Fluid Sciences earns monthly honor

# By Laura Armstrong

PerkinElmer Fluid Sciences, located in Beltsville, supplies sealing and fluid containment systems for the aerospace, semiconductor, medical and power generation industries. These products enable their customers to achieve high performance objectives with environmental benefits such as increased fuel efficiency and emissions containment in jet engines.

PerkinElmer has succeeded in reducing its hazardous waste generation, and energy and water usage through a number of process and equipment changes. For example, when rebuilding a metal plating shop in 1999, the company improved the shop layout to reduce drag out, installed triple rinses and added an ion-exchange system to recover drag-out solution. These changes have extended bath life and reduced wastewater treatment sludge from one barrel a day to one to two barrels per month.

Company officials also discovered that they were able to meet their customers' product specifications by burnishing certain products rather than electro polishing. Burnishing produces almost no waste and the elimination of the electro polishing process allowed the company to drop from large quantity generator status to small quantity hazardous waste generator status. PerkinElmer has also replaced all of its solvent degreasers with aqueous cleaners — a switch that has reduced waste by three tons per year, at a cost savings of \$3,000 per year.

The facility recycles 95 tons of cardboard and paper and a quarter of a million pounds of scrap metal a year. The use of new machinery, however, that modifies the shape of the metal before cutting has increased their efficiency and reduced scrap metal by 9 percent even while production rates go up.

In the area of water conservation, the



MDENVIRONMENT PHOTO BY LAURA ARMSTRON

Daniel Rettig, EH&S Manager, Beltsville Site, Kevin Wayment, Vice President & General Manager, Beltsville Site, Keith Rosentiel, Division EH&S Director, and Bob Barrett, Division President, PerkinElmer Fluid Sciences.

use of flow restrictors and minor process changes have allowed the facility to cut water consumption by more than half (from 9 million to 4 million gallons per year.)

PerkinElmer's energy efficiency measures include the use of energy efficient

T-80 fluorescent bulbs with reflectors, motion detector sensors to turn off lights when rooms are not in use, high-intensity lighting in the shop floor area and tinted windows and window blinds. These retrofits have paid for themselves and are saving the company 3 percent annually in energy costs. The company has a number of other energy conservation measures they will be pursuing in the next few years including updates to their heating, ventilation and air conditioning system.

Employees receive training in hazardous waste management, stormwater management and spill prevention. The company encourages efficiency improvements through its gain-sharing program and is also looking to expand their employee recognition program for environmental performance.

PerkinElmer is currently participating in an environmental management-training program sponsored by the Maryland Department of the Environment and the Maryland Technology Extension Service. This program assists businesses in the implementation of Environmental Management Systems (EMSs) based on the ISO 14001 global standard.

Thank you to PerkinElmer for their participation in this EMS project and for their membership in *Businesses for the Bay* since 1999. Keep up the good work!

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 (800) 633-6101, extension 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.

= News Briefs

Court unholds EPA air rule

A federal appeals court gave the Environmental Protection Agency the final go-ahead March 26 to issue more stringent air quality health standards after a five-year legal fight that went all the way to the Supreme Court.

A three-judge panel of the U.S. Court of Appeals rejected claims the EPA had acted arbitrarily in setting the new standards. The Supreme Court ruled a year ago that under the Clean Air Act the EPA had no requirement to take into account costs when issuing health standards and had acted reasonably in trying to protect certain groups, including small children, the elderly and people with respiratory problems.

Originally introduced in 1997, the standards limits ozone, a major component of smog, to 0.08 parts per million instead of 0.12 parts per million under the old requirement. It also changed the monitoring period from 12 hours to eight hours to better reflect actual air quality. States and local authorities also were required to limit microscopic soot from power plants, cars and other sources down to 2.5 microns in diameter, or one-28th the width of a human hair.

The ruling would aid Maryland in its longstanding struggle to reduce a severe smog problem because much of the pollution in the state's air is carried by winds from the Midwest.

The changes in the EPA's air quality standards have been in limbo because of the court challenges waged by the American Trucking Associations, the U.S. Chamber of Commerce, the National Association of Manufacturers, and the states of Michigan, Ohio and West Virginia.

# Potomac, tributaries reopen to

# shellfishing

The Maryland Department of the Environment (MDE) reopened the lower Potomac River and its Maryland tributaries to shellfish harvesting on March 14. The waters had been temporarily closed since February 16 as a precaution due to high concentrations of Dinophysis acuminata, a potentially harmful algae that can produce a toxin harmful to humans.

Toxicity tests conducted by the Food and Drug Administration on algae samples showed the presence of trace amounts of the algae's toxin, okadaic acid. This toxin can accumulate in oysters and, if ingested, cause diarrhetic shellfish poisoning. To determine potential health threats, the FDA conducted additional tests of oyster meats sampled from areas with the highest concentrations of algae. The samples showed only trace amounts of toxin from the algae, far below public health standards associated with shellfish borne disease. This new information allowed MDE to reopen the restricted waters.

# MDE leads the way with Earth Day events

#### By Tracy Newman

As groups across the nation mark Earth Day — an annual day designed to address environmental issues and to highlight what can be done to preserve the environment through various events – the Maryland Department of the Environment (MDE) will show its dedication to the state's natural resources through a slew of events in and around the city of Baltimore.

"While much of our work to preserve Maryland's land, waterways and air quality is behind the scenes, we take Earth Day as an opportunity to demonstrate our dedication to the environment and to the state of Maryland," said MDE Secretary Jane Nishida.

MDE will begin its celebration of Earth Day with a ceremony at the state agency's new home at Montgomery Park Business Center. Nishida will join a few MDE employees to help plant the first seedlings on the building's green roof, which offers an ecological alternative to storm water runoff management and helps to reduce pollution input into receiving waters.

After the planting, MDE employees will head across the street to Carroll Park for a walk through and cleanup of the park.

"Baltimore City will be supplying gloves, trash bags and guidance for the cleanup," said Don Mauldin, MDE's events coordinator. "This is a fantastic way to celebrate the one day of the year considered synonymous with the goals we strive to achieve every day at MDE. It will also let our new neighbors know, what the state agency can contribute their community."

The Mount Clare Museum House in the park will be also opened for tours during the MDE cleanup. Get a glimpse into the past, as you are walked through the museum by guides dresses in period costumes.

Following the cleanup at Carroll Park, MDE's Deputy Secretary Merrylin Zaw-Mon will be heading to Harford Community College to participate in an Earth Day tree planting on campus at 1 pm.

"The agency will be giving away 500 seedlings at the college to the students and faculty. It's MDE's way of letting the public know that celebrating Earth Day 2002 is not limited to trash cleanups and recycling," Mauldin said.

Other Earth 2002 events include:

Earth Day - Every Day

PHOTO COURTSEY OF WWW.KIDSDOMAIN.COM

• Celebrate Earth Day with The Loading Dock! Come and listen to music, and enjoy the food, hands-on workshops, and informational displays April 20 from 9 a.m. to 2 p.m. at 2523 Gwynns Falls Pkwy Baltimore. The Loading Dock, Inc., processes and distributes reusable building materials through a 21,000 sq. ft. warehouse. The Loading Dock is a 501(c)3 nonprofit organization with a mission to increase decent affordable housing for Maryland's low income families through redistributing surplus building materials. TLD operates out of a 21,000 sq. ft. warehouse in northwest Baltimore and serves as the state's central clearinghouse for salvaged surplus building materials that are otherwise headed for state landfills and redistributes them.

• The Herring Run Watershed Association will sponsor its Herrin Run Spring Fest, a community celebration in cooperation with local neighborhoods will engage 3000-5000 people in enviro-ed, music, art, play, food and drink and hands-on projects such as tree plantings, habitat assessment and water sampling. The event will be held April 27 from 10 a.m. to 4 p.m. on Belair Road (US 1) at Shannon Drive (Herring Run Park). Call 410-254-1577 for more information.

• Become a conservation crusader on April 21 from 11 a.m. to 3 p.m. in celebration of Earth Day 2002. Join a clean-up team to improve Discovery Creek's trails and Minnehaha Creek, make an eco-friendly craft, meet animals that help the environment, and visit the Conservation Corner for earth-saving activities and ideas. The event will be held at 7300 MacArthur Blvd. in Glen Echo. For directions to this event, call the museum at (202) 364-3111.

• Join the Oyster Tagging Dive, the oyster monitoring and tagging project between midshipmen from the US Naval Academy (USNA) and volunteers from Magothy River Association, Anne Arundel Community College (AACC) and National Oceanic and Atmospheric Administration (NOAA). This project has both an educational and restoration component. The project will be located at the new Chest Neck Point reef site in the Magothy River, Severna Park. The event, sponsored by The Magothy River Association, will take place April 20 from 9 a.m. to 1p.m. For Thanks for your interest. For more information about this cleanup/restoration project please call at 410-647-8772.

• The Montomery County Green Party will sponsor a multicultural Earth Day celebration of Jesup Blair Park in Silver Spring and its Grove of Ancient Oak Trees. The celebration will include a concert by the folk Group Magpie, parade of All Species and All Nations, and an Adopt-a-Tree ritual. The event will take place April 28 from 11 a.m. to 4 p.m. For more information about the event call (301)933-1210.

• Join the Howard County Conservancy as they celebrate Earth Day at Mt. Pleasant! Choose from tree planting, trail maintenance, invasive plant control, and much more. Service projects will take place from 1-4 pm. Stay from 4-4:30 pm for refreshments and activities for children. Registration is required by April 6. Please call 410-465-8877, or email <hconservancy@accessa.net> for more information and to register. (Rain date is April 21.)

• The Arundel Sand & Gravel Company at 938 Quarry Road (enter via Baker Road) in Havre de Grace will hold an Earth Day open house April 27 from 12 to 4 p.m. The event, which will be held rain or shine, is scheduled to include food and entertainment, children's activities, a tour of the quarry, a tour of tug boats and displays and demonstrations. Weather Permitting, a rock blast will be held toward the end of the event at 4 p.m. For more information or to make reservations, call (410) 939-9225 or (410) 575-6587.



#### 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 questions to Maryland Department of the Environment, EPSC – Ask MDE, 2500 Broening Highway, Baltimore, Md. 21224. E-mail any questions to 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. My business stores raw materials in containers outside. Do I need to be concerned about rainwater that may come into contact with these containers?

A. Yes. The Environmental Protection Agency (EPA) issued regulations in 1990 that require discharge permits for storm water associated with industrial activities.

These regulations identify the types of businesses that must apply for coverage under the storm water program by their Standard Industrial Classification (SIC) Code. The activities include most manufacturing and mining operations as well service activities and construction. The Maryland Department of the Environment (MDE) has developed a General Industrial Storm Water Permit. This permit is designed for businesses that have no water discharges besides storm water.

If the business is located in one of the SIC codes that requires coverage, they submit either a Notice of Intent (NOI) form or a No Exposure Certification form. The No Exposure Certification form is only used if the business does not have any processes that could potentially contaminate storm water. MDE has a checklist you can use to determine if the No Exposure Certification is appropriate for the business.

This general permit requires a business owner to develop and implement a storm water pollution prevention plan. The plan will need to include assessment of the site for drainage patterns and potential sources of pollutants.

Take steps to control the potential sources of pollutants, assign a responsible person and annually evaluate the effectiveness of the plan. The EPA Region III office in Philadelphia has developed sample plans for seven industries

# Ballast water regs published, comments being accepted

The Maryland Department of the Environment (MDE) would like to announce the publication of Maryland's new ballast water regulations in the April 5, 2002 edition of the Maryland Register. The first day of publication will mark the beginning of a 30-day public comment period. Comments may be mailed to Deanna L. Miles-Brown, Regulations Coordinator, 2500 Broening Highway, Baltimore, Md. 21224 or faxed to (410) 631-3873. Comments will be accepted until the close of business on May 7. The Maryland Register can be accessed from the Maryland Division of State Documents website at <u>http://www.dsd.state.md.us</u> or at local libraries.

MDE will hold a hearing concerning the adoption of these regulations on May 6, at 10 a.m. at MDE, 2500 Broening Highway, Baltimore, Md. 21224. All interested persons are invited to attend and state their views. Any hearing impaired person may request an interpreter at the hearing by giving five working days notice to Deanna L. Miles-Brown at (410) 631-3173.

Maryland's regulations incorporate the ex-

isting federal ballast water regulations with the addition of guidelines for vessels on coastwise voyages and penalties for non-compliance. Under Maryland's regulations, qualifying vessels are asked to adopt voluntary ballast water management practices, and submit a mandatory ballast water reporting form or a voluntary exemption claim, as appropriate. Implementation of these regulations is scheduled for July 2002. For more details, please visit MDE's Web site at www.mde.state.md.us or contact Karen Eason at keason@mde.state.md.us.

# Leonardtown Wharf brownfield site offers promise

## By Darshana Patel and Richelle Hanson

St. Mary's County recently took advantage of the Maryland Department of the Environment's (MDE) Brownfields Site Assessment Initiative as a means of expanding their efforts to revitalize a waterfront property.

"The assessment initiative through MDE has greatly enhanced the prospects of future development of the Leonardtown Wharf property in downtown Leonardtown," said Leonardtown Administrator Laschelle Miller. "This site is a key to the continued success of the downtown area. The potential for this waterfront development is unlimited."

MDE's Brownfields Site Assessment Initiative, a program funded by the federal government, helps put brownfields back into productive use, is designed to help eligible property owners or prospective property owners of brownfields determine the extent and type of contamination on their property at no cost. Brownfields are abandoned or underutilized industrial or commercial sites, located primarily in urban areas, that are either contaminated or perceived to be contaminated.

Single-family residences and Leonardtown's commercial center surround the Leonardtown Wharf site, a five-acre parcel of land situated on Breton Bay and bi-sected by Washington Street.

County officials and a cooperative busi-



St. Mary's County is taking advantage of Maryland Smart Growth progams to revitalize the Leonardtown Wharf property, shown above. Plans for re-development of the parcel are on-going.

ness community started taking advantage of Maryland's Smart Growth programs to create a thriving downtown when the area became overloaded with abandoned, rundown buildings.

In spite of the revitalization of the area, the waterfront site was difficult to market and sell for development because the environmental concerns of the property were unknown. In 2001, St. Mary's County considered purchasing the property and performed a Phase I environmental study. This study and previous investigations on the site suggested surface and subsurface soil contamination, contamination from a previous on-site oil delivery business and groundwater contamination.

Under a cooperative agreement with the

Environmental Protection Agency (EPA), MDE's Environmental Restoration and Remediation Program conducted a brownfields assessment of the site in July 2001. Site samples revealed low level gasoline contamination of the surface soil and shallow groundwater.

Under the assessment initiative, MDE issues a report with recommendations based on the results of the assessment. In regards to the Leonardtown Wharf site, MDE issued a letter recommending a deed restriction on groundwater use and addressing certain surface soil contamination prior to development. In the event that contamination is contained on-site, MDE recommends an additional deed restriction indicating that the property may not be used for residential purposes.

"MDE staff has been extremely cooperative and informative in this project," Miller added.

Leonardtown's Commissioners and site developers are considering the future plans for the waterfront property. There are many opportunities to consider since the site is adjacent to a new hotel/conference center and golf course project. Recently, Leonardtown received a Community Legacy Grant to remove dilapidated buildings on the site and discussions have begun with MDE to address identified environmental issues through the Voluntary Cleanup Program.

# MDE initiates Baltimore Harbor TMDL stakeholder advisory group

#### By Scott Macomber

Recognizing the importance of full and early public involvement in the state's water quality protection initiatives and the unique issues associated with the Baltimore Harbor, the Maryland Department of the Environment (MDE) has invited a wide variety of representatives from interested organizations into the formative stages of a major program dealing with the Baltimore Harbor.

MDE hosted the first meeting of the Baltimore Harbor Total Maximum Daily Load (TMDL) Stakeholder Advisory Group on Feb. 6 at the Tide Point offices of Struever Brothers Eccles and Rouse.

Approximately 50 people representing local business and industry, academia, local and regional environmental organizations, and federal, state and local governments attended the meeting.

The Stakeholder Advisory Group (SAG) was established by MDE in response to local stakeholders' concerns and in recognition by the department that early planning and preparation would be helpful in this case both to the business community and to the many public and private interests who have historical interests in the harbor's development and protection.

"This unique outreach initiative was precipitated by the Department's commitment to provide stakeholders with full and early involvement in Maryland's TMDL development efforts," said Steve Bieber, chief of Environmental Planning and Outreach Division for MDE's Technical and Regulatory Services Administration

The mission of the SAG is to provide a forum for stakeholders to review, discuss and make recommendations to MDE on the technical, scientific, public health, economic and public policy issues surrounding the development of the harbor TMDLs.

A TMDL establishes the maximum amount of an impairing substance or stressor that a waterbody can assimilate and still meet water quality standards and allocates that load among pollution contributors.

MDE is presently developing TMDLs on the toxic substances chromium, zinc and lead, and the nutrients, nitrogen and phosphorus for various impaired segments of the harbor. The TMDL process includes collecting and analyzing environmental data, developing ecosystem simulation models, estimating pollutant load allocations, soliciting public review and comment and submitting a final document to the Environmental Protection Agency (EPA) for approval.

"MDE has collected and analyzed a majority of the environmental data needed for TMDL development, and is presently developing computer models to estimate pollutant load allocations for the harbor," Bieber said. "It is expected that the development of load allocations through model simulation runs will occur in late 2002 and early 2003. Further public review and comment will occur before the TMDLs are submitted to EPA for review and approval in December 2003."

The initial meeting served as a foundation building process that updated stakeholders on the current status of Maryland's TMDL process.

Presentations were given on the Clean Water Act, Section 303(d) list of impaired waters (the legal mechanism that requires TMDLs to be completed) and the environmental monitoring and modeling effort being brought to bear on the complicated Baltimore Harbor ecosystem.

Attendees voiced concerns on a variety of issues regarding the TMDL process, including: impacts on public health, impacts on dredging operations in the harbor, data quality and quantity, impairment types and implications and geographical scale.

The department anticipates that the stakeholder advisory group will meet on a quarterly basis throughout the remainder of the Baltimore Harbor TMDL process, according to Bieber.

The next meeting of the SAG is scheduled for May 7, at the Living Classrooms Foundation in Baltimore. For more information on the stakeholder advisory group (http:// www.mde.state.md.us/tmdl/bhsag/ bhsag.html) or if you would like to attend the next meeting, please contact MDE's Scott Macomber at (410) 631-3077 or <u>smacomber@mde.state.md.us</u>.

Get all the information you need about the state at: www.maryland.gov

# **MDE** issues small business compliance loan



From right to left, Ki S. Kang, the owner of Kang's Cleaners Inc., Maryland Department of the Environment (MDE) Assistant Attorney General Helen Akparanta, Stanley Tsai from MDE's Environmental Permit Service Center and Sung Kook Chun, attorney for Kang's Cleaners, at the closing settlement of the first Small Business Pollution Compliance Loan in the amount of \$50,000 for the upgrade of dry-cleaning equipment that reduces both hazardous air pollutant (HAP) and volatile organic compound(VOC) emissions.

# CAN Continued from Page 1 -

duction efforts beyond industry and vehicles to very small sources of ozone-forming pollutants in order to allow Maryland to achieve its clean air goals," said Angelo Bianca of MDE's Air and Radiation Management Administration. "The estimated benefits derived from the proposed rule would be a reduction of two tons per day of VOC in the Baltimore nonattainment area, and six tons per day of VOCs in the state of overall."

The Portable Fuel Container Spillage Control Rule applies to any person or entity who will sell, supply, manufacture for sale, portable fuel containers and/or spouts on or after Jan. 1, 2003.

Individuals will not be required to purchase or replace their existing gas cans with newer compliant fuel containers, nor will the rule make it a crime to continue to use conventional fuel containers. The

accomplished primarily through attrition. As containers wear out, are lost, damaged or destroyed, consumers will purchase the new spill-proof containers to replace existing conventional containers. Implementation of the proposed rule will

change over to the new gas can will be

consist of notification, public outreach, and attrition. The time preceding implementation of the rule will focus primarily on notification of retailers and manufacturers to ensure compliance with the proposed regulation and its administrative requirements. This would be coupled with public outreach programs to inform consumers about the proposed regulation, its environmental benefits, and to allow consumers to gain familiarity with the new portable fuel containers and/or spouts. Both outreach and notification processes will continue for a period after the rule is implemented.

## **Environmental Benefits**

Introduction of the new, environmentally friendly, gas can is designed to maximize VOC emission reductions. It is estimated that VOC emissions because of uncontrolled evaporative and refueling losses would be reduced by approximately 75 percent. In addition, the proposed portable fuel container would:

• Improve water quality by eliminating the potential discharge of fuel into the aquatic environment from the refueling of watercraft and storm drain run-off from streets and parking lots.

• Greatly reduce the amount of gasoline spilled onto the ground while refueling lawn, garden, and small construction equipment, reducing land and groundwater contamination.

• Reduce personal exposure to hazardous constituents present in gasoline, such as benzene, ethyl benzene, and methyl tertiary-

see a reduction of at least 10 percent."

The governor suggested several easy steps Marylanders can take to reduce water usage, including repairing leaky faucets, toilets or pipes, using drought-tolerant plants for landscaping, and using a broom instead of a hose to clean sidewalks, decks and other hard surfaces.

For a complete list of water-saving tips and for more information on drought-related issues, log onto MDE's website at http://www.mde.state.md.us/ waterconservation/

# ASK Continued from Page 3 —

including auto salvage yards, marinas, and transportation facilities. These sample plans can be viewed at:

www.epa.gov/reg3wapd/stormwater. There is a \$550 fee for coverage under

the general permit. The fee covers the period from the time the NOI is submitted until the general permit expires. The fee is adjusted based on the time left on the permit for start-up facilities. There is no fee for filing the No Exposure Certification form. To get details about the permit and how it may apply at a specific facility please contact MDE's Industrial Discharge Permits Division at (800) 633-6101, extension 3323. You can download copies of the forms mentioned in this column at: www.mde.state.md.us/epsc/ wmapermit.html.

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.

butyl ether (MTBE). **Implementation** 

### Under the proposed rule, the average cost of a portable fuel container, in sizes ranging from one gallon to six gallon will increase approximately \$6 to \$11 per can, or \$1.20 to \$2.20 annually over the life expectancy of the new gas can. This price increase is not expected to decrease the demand for these containers significantly, but is expected to impose additional costs on the manufacturers of portable fuel containers. These additional costs by the manufacturers are expected to be passed to the consumer because of the low relative price, and because there are few legal substitutes available.

For more information about the new gas can, please contact Parker Dean in MDE's Office of Planning in the Air and Radiation Management Administration at (800) 633-6101, extension 3240.

# DROUGHT Continued from Page 1curtail outdoor water use, voluntary mea-

sures are currently sufficient. Examples of Level One restrictions include prohibitions against watering of lawns, automated watering of gardens, washing paved areas and non-commercial washing or cleaning of mobile equipment including automobiles, trucks, trailers and boats. There are a number of exemptions to the restrictions, such as allowances for watering newly seeded lawns. An updated list of the restrictions and exemptions is now available on MDE's website at www.mde.state.md.us.

The governor also indicated any drought emergency declaration would include two important provisions — the first will allow any local jurisdiction that uses water sources not at emergency levels to opt out of enforcing the mandatory restrictions and the second allows local jurisdictions to impose more stringent restrictions if necessary.

Eleven localities across Central Maryland, including Emmitsburg, Thurmont and Westminster, are already under more extensive mandatory restrictions for residents,

and those restrictions remain in effect.

During the drought of 1999, water usage dropped an incredible 15 to 20 percent across the state when mandatory conservation measures were taken.

When we faced the drought of 1999, we all learned the important lesson that every drop of water counts," the governor said. "The key to getting through this long-term is for every Maryland home and business to show the same commitment to conservation that we saw three years ago. With all Marylanders working together, we can



# **Enforcement & Compliance Notes**

# --February 15 to March 15, 2002--

# Air & Radiation Management Administration

Baltimore Spice - Baltimore County -MDE issued a Corrective Order and a Notice of Proposed Civil Penalty to Baltimore Spice in the amount of \$28,000 on Feb. 21 to address air quality violations at its Owings Mills spice manufacturing facility. The company was cited for installing equipment without first having the required permits, failure to submit an emission certification report and air toxics analysis, failure to operate air pollution control equipment within specified parameters, and failure to comply with federal air toxics (MACT) reporting requirements. The Corrective Order requires Baltimore Spice to submit within 30 days all past due reports and a plan to bring the facility into compliance and prevent this type of occurrence in the future. The company has 10 days to request a meeting on the penalty and 30 days to appeal the order. Status: Open (Reference #AQCP 01-11-04)

Johns Hopkins Institutes (JHI) – Baltimore City – MDE issued a Corrective Order and a Proposed Civil Penalty in the amount of \$50,000 to JHI on Feb. 25 for constructing sources of air pollution without the required permits. JHI purchased, installed, and operated two emergency diesel electrical generators in November 1998 without obtaining the required permits. The Corrective Order requires the facility to cease operating the two generators until the required permits are obtained. JHI has 10 days to request a meeting on the penalty and 30 days to appeal the order. **Status**: Open (Reference #AQCP 01-11-05)

Amcor Flexible Packaging – Washington County – MDE received \$32,500 on Feb. 25 as payment of a Notice of Assessed Civil Penalty sent to Amcor in January. The action was taken for violations of air quality regulations at the company's flexible packaging plant. Amcor was cited for not conducting required testing, for not submitting certain compliance reports required by its permits, and for not providing timely re-registration forms due to a change of ownership. In response to a previously issued Corrective Order, the company has submitted a plan to address all violations cited. Status: Case Closed (Reference #AQCP 01-09-01)

Kaydon Ring & Seal – Baltimore City –A Baltimore City Circuit Court judge signed and finalized a Consent Decree on Feb. 25 to settle MDE's air quality enforcement action against Kaydon Ring & Seal. MDE's enforcement action against Kaydon addressed violations of federal air toxics requirements (MACT Standards) for vapor degreasers and chrome plating. Settlement\_terms included a \$50,000 penalty 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:** Closed (Reference #AQCP 24-C-02-000818)

**Dry Cleaners** – MDE issued Notices of Proposed Civil Penalties to 12 dry cleaning facilities on March 1 for violations of MACT (federal air toxics) and Maryland air quality regulations. The penalties range from \$100 to \$400 depending upon the extent of the violations. The typical violations are failure to notify MDE of change of ownership, failure to obtain permits to construct, and failure to conduct the required monitoring and record keeping. The dry cleaners have 10 days to request a meeting. **Status:** Open (Reference #AQCP 01-32/40-50)

Millennium Inorganic Chemicals Inc. -Baltimore City-MDE issued a Proposed Civil Penalty for \$50,000 to Millennium Chemicals on March 1 for violating parametric monitoring conditions contained in its permit. The permit placed emission and operating limitations on Millennium's cogeneration plant, which consists of six combustion turbines. Millennium's semi-annual report indicated that the steam-to-fuel ratio (surrogate for NOx emissions determined by stack testing) fell below the required level on 198 separate occasions (each violation at each turbine counted as one violation). Since this is a violation of a synthetic minor permit condition, this has placed Millennium on EPA's High Priority Violator list. Millennium has put measures in place to ensure that these violations do not occur again. Millennium has 10 days to request a meeting. Status: Closed (Reference #AQCP 02-04)

Sand Town Foot and Ankle – Baltimore City – MDE issued a Complaint, Order and an Administrative Penalty in the amount of \$10,000 to Sand Town Foot and Ankle on March 12 for failure to comply with regulations governing the use of a radiation machine. The facility continues to use or possess an uncertified radiation machine. The facility failed to complete the certification process and to respond to a Notice of Violation. Sand Town Foot and Ankle had 10 days to appeal the order and 30 days to appeal the complaint and penalty. Status: Open (Reference #RHP 01-04)

# Waste Management Administration

Andrew M. Bogdan, Jr. – Baltimore City –MDE issued a Complaint, Order and Penalty on Feb. 19 in the amount of \$35,000 against Andrew M. Bogdan Jr. for violating Maryland's Lead Laws. Bogdan is ordered to: Register or renew the registration of any unregistered properties he owns; within 30 days he must ensure that at least 50 percent of all affected properties that he owns have been brought 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

Public bearings & meetings

# Technical & Regulatory Services Administration April 15—9 a.m. until noon Maryland Department of the Environ-

ment, Chesapeake Conference Room, 2500 Broening Highway, Baltimore

Meeting of the Environmental Noise Advisory Council and the Interagency Noise Control Committee

For more info call Robin Grove, (410) 631-3680.

# Waste Management Administration

April 11—9 a.m. until noon

Maryland Department of the Environment, Chesapeake Conference Room, 2500 Broening Highway, Baltimore

Meeting of the Controlled Hazardous Substances Advisory Council

For more info call Emmanuel Ofoche, (410) 631-4460

#### April 15—7 p.m.

Thurmont Town Office, 10 Frederick Road, Thurmont

Informational public meeting to discuss land applying sewage sludge and an application for a permit submitted by Synagro Mid-Atlantic, Inc.

For more info call Martha Hynson, (410) 631-3375 or Gail Castleman, (410) 631-3314

#### April 23--9:30 a.m.

State Office Building, Auditorium, 300 W. Preston Street, Baltimore

Public hearing to receive comments on

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:** Andrew M. Bogdan, has 10 days to request a hearing on the complaint and order and 30 days to request a hearing on the penalty. (Reference Number 01-30-4092)

David A. Hamilton, Jr. – Baltimore City – MDE issued a Complaint, Order and Penalty on Feb. 27 in the amount of \$20,000 against See NOTES, Page 7

an amendment to COMAR 26.13.02 (Removal of a listed hazardous waste, the effluent from the treatment, by chemical neutralization, of mustard agent at the facility located on Aberdeen Proving Ground property.

For more info call Gail Castleman (410) 631-3314.

# Water Management Administration

#### April 2—6 p.m.

Queen Anne's County Free Library, Kent Island Branch Meeting Room, 200 Library Circle, Stevensville

Public hearing on State Discharge Permit #00-DP-0547, Kent Narrow WWTP to increase average flow from 2.0 to 3.0 mgd

For more info call Steve Luckman, (410) 631-3672.

#### April 25—7 p.m.

Kent County Government Center's Hearing Room, 400 High Street, Chestertown

Public informational meeting on an application for State Discharge Permit #02-DP-2562, Horizon Organic Dairy, Inc. – Maryland Farm to discharge wastewater from a dairy operation in Kennedyville to groundwater via spray

For more info call Ching-Tzone Tien, (410) 631-3662.

Persons needing special accommodation are encouraged to contact MDE's Fair Practices Offices at (410) 631-3964 five days prior to the event.

# **Spring into e-cycling with season events**

Decrease the amount of toxic electronic waste entering the municipal waste stream by participating in a local electronics recycling event.

### **Allegany County**

Date: April 20, 2002 Time: 9 a.m. - 2 p.m. Location: Allegany County Office Complex, Cumberland, Md. Contact: (301) 777-5933 x210

Anne Arundel County Date: June 8, 2002 Time: 9 a.m. – 3 p.m. Location: Heritage Park Office Complex, Annapolis, Md. Contact: Carol Talyor at 410-222-7951

#### **Baltimore County**

Date: April 27, 2002 Time: 10 a.m. - 2.p.m. Location: Oregon Ridge Park, Cockeysville, Md. Contact: Clyde Trombetti at 410 887-2791 or ctrombetti@co.ba.md.us

# NOTES Continued from Page 6-

David A. Hamilton Jr. for violating Maryland's Lead Laws. Hamilton is ordered to: register all pre-1950 residential rental properties he owns with MDE and within 30 days bring 50 percent of the affected properties into compliance with the full risk reduction standard including 1813 N. Port St.; 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: David A. Hamilton Jr. has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the penalty. (Reference Number 01-30-4296)

Harding Carter and Jean Ever-Carter -Baltimore City - MDE issued a Complaint, Order and Penalty on Feb. 27 in the amount of \$12,500 against Harding Carter and Jean Ever-Carter for violating Maryland's Lead Laws. The Carters are ordered to: register all pre-1950 residential rental properties they own with MDE and within 30 days bring 50 percent of the affected properties into compliance with the full risk reduction standard including 2251 McElderry St.; 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 retaliat-



Carroll County Date: April 27, 2002 Time: 8 a.m. - 2.p.m. Location: Northern Landfill, Westminister, Md. Contact: Vinnie Legge at (410) 386-2633

Cecil County Date: April 20, 2002 Time: 7:30 a.m. - 3:30 p.m. Location: Cecil Central Landfill Northeast, Md. Contact: Jim Keithley at 410 996-6275 or jkeithley@cc.gov.org

Harford County Date: April 20, 2002 Time: 11 a.m. - 3 p.m. Location: Swan Harbor Farm, Harve de Grace, Md. **Contact:** Office of Recycling at (410) 638-3417

Midshore Region (Caroline, Kent, Queen Anne's and Talbot counties) Date: Sunday, April 21, 2002 Time: 10 a.m. to 3 p.m. Location: Centreville Middle School Bus Loop, Centreville, Md. Contact: James Wood (410) 758-6605 or jwood@friend.ly.net

Worcester County Date: April 20, 2002 Time: 10 a.m. - 2.p.m. Location: Ocean City Park & Ride Lot, Ocean City, Md. Contact: Ron Taylor at (410) 632-3177

\*Permanent collection sites available in Howard, Montgomery, and Prince George's Counties. Please consult <u>www.mde.state.md.us</u> for more information, such as eligibility to participate and applicable fees.

# Focus on air quality with onset of spring

Editor's Note: More air quality events will be highlighted in the coming issues of MDEnvironment.

#### By Bob Maddox

The Clean Air Partners will be holding its Fourth Annual Ozone Action Days Conference on April 26. The conference will be. This daylong event, held this year at Oriole Park at Camden Yards in Downtown Baltimore, is intended to promote public awareness about ground level ozone air pollution, pollution prevention and health protection. The conference will include several plenary sessions, sessions on healthcare, Ozone Action Day activities and lunch.

Clean Air Partners is a volunteer, nonprofit organization that works to improve health and quality of life in this region by educating the public to take voluntary actions to reduce ground-level ozone. The partnership serves central Maryland, D.C. and Northern Virginia.

The conference coincides with Maryland Department of the Environment (MDE)'s ozone monitoring program, which begins in April. For more information about registration for the conference, visit <u>www.cleanairpartners.net</u>.

ing 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:** Harding Carter and Jean Ever-Carter have 10 days to request a hearing on the complaint and order and 30 days to request a hearing on the penalty. (Reference Number 01-30-4366)

Barbara I. Joy - Hagerstown - MDE issued a Complaint, Order and Penalty on March 12 in the amount of \$40,000 against Barbara I. Joy for violating Maryland's Lead Laws. Joy is ordered to: update registration on all affected pre-1950 residential rental properties she owns and within 30 days bring 50 percent of the affected properties into compliance with the full risk reduction standard including the Mulberry Street and Virginia Avenue properties; 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 at Mulberry Street and Virginia Avenue, 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: Barbara I. Joy has 10 days to request a hearing on the complaint and order and 30 days to request a hearing on the penalty. (Reference Number 01-21-3808)

Bitumar USA, Inc. - Baltimore County -MDE issued a Complaint and Civil Penalty in the amount of \$17,000 against Bitumar USA, Inc. on March 14 resulting from violations of Maryland's Oil Pollution Laws. Bitumar failed to properly transfer petroleum product from a seagoing vessel to an aboveground storage tank at their Pennington Avenue facility in Baltimore City. The aboveground storage tank overflowed causing approximately 82,000 barrels of oil to discharge onto the ground surface. In addition, the overflow alarm failed to properly function. Status: Bitumar USA, Inc. has 10 days to request a hearing on the complaint and 30 days to request a hearing on the penalty. (Reference Number COV-2002-020)

# Water Management Administration

Ernest Martin - Garrett County - MDE issued an Administrative Complaint, Order and Penalty to Mr. Ernest Martin on Feb. 21 regarding alleged sediment control, sediment pollution and waterway construction violations of Maryland law. The Administrative Complaint alleges that Martin performed construction activity without an approved sediment and erosion control plan and placed sediment in am position likely to pollute Clark Run and its tributaries, which are Use III waters of the state protected for the growth of natural trout populations. The Administrative Order requires Martin to obtain and implement a sediment and erosion control plan approved by the Garrett County Soil Conservation District. Martin is also required to remove the earthen fill that was placed in the 100-year floodplain of an unnamed tributary of Clark Run and restore the stream bank to its original condition. MDE has assessed a \$20,000 penalty in this case. Martin has requested a hearing to contest the Order and Penalty. **Status:** Case Pending. (Reference #AO-02-0142).

Benjamin's Mobil Home Park - Cecil County-MDE and Benjamin's Mobile Home Park finalized an Administrative Consent Order on March 12 to resolve past violations of State Discharge Permit #94-DP-1033, as outlined in Administrative Complaint, Order and Penalty #AO-01-0150 issued Feb. 20, 2001, and for additional total suspended solids (TSS) and biochemical oxygen demand (BOD) violations of the Permit since Feb. 20, 2001. The Consent Order requires Benjamin's Mobile Home Park to implement improvements to the wastewater treatment plant to ensure compliance with TSS, BOD and ammonia effluent limits established in the Permit. The Consent Order authorizes interim performance standards for BOD, TSS and ammonia until upgrades of the wastewater treatment plant are completed. MDE assessed and Benjamin's has agreed to pay \$15,000 to the Clean Water Fund in settlement of the alleged Permit violations. Status: Case Closed. (Reference #CO-02-0125).

Water and Sediment Pollution Penalties – Statewide – During the period Feb. 16 to March 15, MDE collected an additional \$14,230.50 to the Clean Water Fund in settlement of alleged water pollution violations from 11 establishments. MDE also collected an additional \$5,092 in administrative penalties to the Sediment Fund in settlement of sediment and erosion control violations from four facilities.

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

# Allegany

BARTON MINING CO. # 338 - 22919 Barton Mine Road, Barton, MD 21521. (2002-OPT-2064) Oil operations permit for above ground storage tank and transportation

GEORGE S. & DIANNA HARTLEY FARM #2, AL-4 - 35108 Whitfield Road, NE, Little Orleans, MD 21766. Sewage sludge application on agricultural land

TRI-STAR MINING, INC. - Barton, MD (97-SP-0513) Renewal application for a surface mine located on north from the intersection of MD Route 135

# Anne Arundel

BITUMAR USA, INC. - 6000 Pennington Avenue, Baltimore, MD 21226. (TR7157) an air permit to construct for modification to asphalt plant with afterburner

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

FRANCIS E. GARDINER, III, 1025 SKINNER TURN PARTNERSHIP - Crofton, MD (95-SP-0473-B) Modification application for a surface mine located on Route 2 in Lothian

JABIN FAMILY PARTNERSHIP, LLLP, 726 Second Street, Annapolis, MD 21403. Voluntary Cleanup Program application seeking a No Further Requirements Determination as a responsible person for the 1.13-acre Bert Jabin's Eastport Yacht Yard property, located at 726 Second Street, Annapolis, MD 21403

SECOND STREET L.L.C., 726 Second Street, Annapolis, MD 21403. Voluntary Cleanup Program application seeking a No Further Requirements Determination as a responsible person for the 0.68-acre J-World property, located at 211 Eastern Avenue, Annapolis, MD 21403

STONE / SNYDER, LLC. - 846 Ritchie Highway, Severna park, MD 21146. (02-1031) Water permit to install 4 carbon filters at the Headquarters Commercial Center

# **Baltimore City**

AMERADA HESS CORPORATION - 6200 Pennington Avenue, Baltimore, MD 21226. (TR7118) an air permit to construct for one truck loading rack

BERG CORPORATION, THE - 1001 South Dukeland Street, Baltimore, MD 21223. (TR7160) an air permit to construct for one portable concrete crusher GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (TR7131) an air permit to construct for one baghouse

JOHN D. LUCAS COMPANY, THE - 1820 Portal Street, Baltimore, MD 21224. (TR7162) an air permit to construct for one printing press

MASS TRANSIT ADMINISTRATION - 1515 Washington Boulevard, Baltimore, MD 21230. (TR7121) an air permit to construct for one soil vapor extraction system

YOON'S AUTO BODY & PAINT SHOP - 4423 Belair Road, Baltimore, MD 21206. (TR7156) an air permit to construct for one paint spray booth

# Baltimore County

DEVILBISS, CHARLES B. CO. - 109 Beaver Court, Suite 200, Hunt Valley, MD 21030. (TR7179) an air permit to construct for five lithographic presses

EURO SPORTS, INC. - 6323 Baltimore National Pike, Baltimore, MD 21228. (TR7159) an air permit to construct for one paint spray booth

OWINGS COLLISION SPECIALISTS, INC -15223 Hanover Pike, Upperco, MD 21155. (TR7176) an air permit to construct for one paint spray booth

PIKESVILLE AUTO COLLISION CENTER -5414 Arcadia Avenue, Upperco, MD 21155. (TR7175) an air permit to construct for one paint spray booth

POTTS & CALLAHAN, INC. - Baltimore, MD (77-SP-0078-O) Renewal application for a surface mine located on from Baltimore Beltway #695

RUCK TOWSON FUNERAL HOME - 1050 York Road, Towson, MD 21204. (2002-05-01979) Air quality permit to operate

## Calvert

CALVERT COUNTY TRANSFER STATION -401 Sweet Water Road, Lusby, MD 20657. (2002-WTS-0519) Solid waste transfer station permit

COVE POINT LNG L.P. - 2100 Cove Point Road, Lusby, MD 20657. (TR7158) an air permit to construct for PSD/NSR-Resumption of liquid natural gas imp service

HOWLIN LAND CLEARING DEBRIS LAND-FILL - 8580 Nursery Road, Lusby, MD 20657. Solid waste landclearing debris landfill permit

JOHN W. & JANE W. LEITCH PROPERTY -6795 Briscoe Turn Road, Owings, MD 20736. Sewage sludge application on agricultural land

## Caroline

BELL CREEK FARM, CR-108 - 5940 Bell Creek Road, Preston, MD 21655. Sewage sludge application on agricultural land

# Carroll

CARROLL CREMATION SERVICES - 934 South Main Street, Hampstead, MD 21074. (2002013-00126) Air quality permit to operate

MILLER ASPHALT - WESTMINSTER - 390 Vision Way, Westminster, MD 21158. (2002-OPT-3548) Oil operations permit for above ground storage tank and transportation

TOWN OF MT. AIRY - P. O. Box 50, 110 South Main Street, Mt. Airy, MD 21771. (02-1032) Water permit to construct a water treatment facility (Well No. 9) and a booster station, located at MD Route 27 and I-70

Cecil

MONTGOMERY, TOM - P. O. Box 707, Rising Sun, MD 21911. (02-1028) Water permit to construct a water treatment plant to serve Mechanics Valley Business Center, southeast corner of US Route 40 and Mechanics Valley Road

PERRYVILLE WWTP - 72 Firestone Road, Perryville, MD 21903. Sewage sludge distribution permit

YORK BUILDING PRODUCTS, INC. - York, PA (02-SP-0596) Original application for a surface mine located on from North on I-95

# Charles

CHANEY ENTERPRISES - DOBSON/LAN-GLEY PIT - 4500 Block Of Piney Church Road, Waldorf, MD 20601. Sewage sludge application on marginal land

HUNTT FUNERAL HOME, INC. - 3035 Old Washington Road, Waldorf, MD 20601. (2002-017-00059) Air quality permit to operate

J. S. BOWLING, JR. PROPERTY, CH-58 - 10460 Old Sycamore Road, Charlotte Hall, MD 20622. Sewage sludge application on agricultural land

THOMAS C. WELCH PROPERTY, CH-36 -13100 Ag Supply Place, Charlotte Hall, MD 20622. Sewage sludge application on agricultural land

# Dorchester

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

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

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. Sewage sludge transportation permit

DETRICK OVERLOOK, LLC, c/o Real Estate Development Services, LLC, 11600 Sunrise Valley Drive, Suite 270, Reston, VA 20191. Voluntary Cleanup Program application seeking a No Further Requirements Determination as a responsible person for the 86.3-acre Waverley View property, located at 1831 Shookstown Road, Frederick, MD 21701

TAMKO ROOFING PRODUCTS, INC. - 4500 Tamko Drive, Frederick, MD 21703. (TR7180) an air permit to construct for two bag houses

TOWN OF WOODSBORO - P. O. Box 88, Woodsboro, MD 21798. (02-1021) Sewerage permit to upgrade and expand the existing Woodsboro Wastewater Treatment Plant

# Garrett

GARRETT COUNTY PEAT PRODUCTS, LLC - Accident, MD (02-SP-0595) Original application for a surface mine located south on US 219

WHITE FACE FARM SPRAY IRRIGATION FACILITY - Bumblebee Road, McHenry, MD 21550. (02DP3408) Groundwater municipal discharge permit

# Harford

CONSOLIDATED PRINTING COMPANY -1301-B Governor Court, Abingdon, MD 21009. (TR7178) an air permit to construct for two lithographic presses

HARFORD COUNTY DEPARTMENT OF PUB-LIC WORKS - 101 South Main Street, Bel Air, MD 21286. (02-1024) Sewerage permit to construct gravity sewers along Emmorton Road and Trimble Road

INDEPENDENCE CONSTRUCTION MATERI-ALS - 910 Old Philadelphia Road, Aberdeen, MD 21001. (TR7161) an air permit to construct for one temporary crushing/screening plant

NORTH HARFORD COLLISION CENTER -1607 Dooley Road, Whiteford, MD 21160. (TR7173) an air permit to construct for one paint spray booth

# Howard

FOREST RECYCLING PROJECT (FRP) INC. -5050 Sheppard Lane, Ellicott City, MD 21042. (02DP3407) Surface industrial discharge permit

OWENS CORNING - JESSUP ROOFING PLANT - 8235 Patuxent Range Road, Jessup, MD 20794. (02DP1125) Surface industrial discharge permit

# Montgomery

ACCUBID EXCAVATION, INC. - 7901 Georgia Avenue, Silver Spring, MD 20910. (TR7144) an air permit to construct for one temporary crusher

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

FEDERAL REALTY INVESTMENT TRUST, 1626 East Jefferson Street, Rockville, MD 20852. Voluntary Cleanup Program application seeking a No Further Requirements Determination as a responsible person for the 16.4-acre Gaithersburg Square Shopping Center property, located at 460-582 North Frederick Street, Gaithersburg, MD 20877

# Prince George's

BELTSVILLE SHELL - 10920 Baltimore Avenue, Beltsville, MD 20705. (TR7149) an air permit to construct for one groundwater remediation system

CEDARVILLE PARK, INC. - 2 Industrial Park Drive – Suite H, Waldorf, MD 20602. (02-1023) Sewerage permit to construct a wastewater treatment plant at the Cedarville Mobile Home Park, Cedarville Road. Brandywine

FORT LINCOLN CEMETERY - 3401 Bladensburg Road, Brentwood, MD 20715. (2002-033-00478) Air quality permit to operate

LEE FUNERAL HOME - 6633 Old Alexandria Ferry Road, Clinton, MD 20735. (2002-033-01317) Air quality permit to operate

NATIONAL ARCHIVES - 8601 Adelphia Road, College Park, MD 20740. (TR7181) an air permit to construct for one emergency generator and one fire-pump engine

NAZCON, INC. - 6500 Ammendale Road, Beltsville, MD 20705. (TR7143)an air permit to construct for one baghouse

PISCATAWAY WWTP - 11 Farmington Road West, Accokeek, MD 20607. (02DP0667) Major surface municipal discharge permit

RUBBLE BEE RECYCLING & DEMOLITION - 4866 Eastern Avenue, Suitland, MD 20746. (TR7163) an air permit to construct for one portable crusher

SOUTHSTAR LIMITED PARTNERSHIP, PG-188 - Brandywine Road & Lee Acres Drive, Brandywine, MD 20613. Sewage sludge application on agricultural land

## **Queen Anne's**

BRADFORD ENTERPRISES, INC. - 3214 Main Street, Grasonville, MD 21638. (TR7129) an air permit to construct for one temporary crushing plant

CALVIN GRAY PROPERTY - 162 Shrewsbury Farm Lane, Centreville, MD 21617. Sewage sludge application on agricultural land

ERNEST & GORDON MYERS,QA-43 - 620 Fogwell Road, Centreville, MD 21617. Sewage sludge application on agricultural land

RALPH WHALEY STANT FARM - 200 Stant Farm Lane, Price, MD 21656. Sewage sludge application on agricultural land

WISE FUEL & OIL, INC. - WYE MILLS - 350 Grange Hall Road, Wye Mills, MD 21679. (2002-OPT-4567) Oil operations permit for above ground storage tank and transportation

# Somerset

DELMARVA OIL, INC.-DMO HOLLANDS CROSSING PLANT - MD Route 413 & Hollands, Hopewell, MD 21838. (2002-OPT-3125) Oil operations permit for above ground storage tank and transportation

EASTERN SHORE ORGANIC FERTILIZER -9260 Old Princess Anne Road, Westover, MD21871. (TR7142) an air permit to construct for one rotary dryer, one baghouse

# St. Mary's

AGGREGATE INDUSTRIES - LaPlata, MD (99-SP-0548-B) Modification application for a surface mine located on Route 5 to Route 236

JACOB & LENA FISHER - 27735 Woodburn Hill Road, Mechanicsville, MD 20659. Sewage sludge application on agricultural land

JOSEPH STOLTZFUS, ACT-5 - 27630 Woodburn Hill Road, Mechanicsville, MD 20659. Sewage sludge application on agricultural land

## Talbot

GORDON BEHRENS, TA-7 - 11978 Blades Road, Cordova, MD 21625. Sewage sludge application on agricultural land

INN AT PERRY CABIN CORPORATION - 308 Watkins Lane, St. Michaels, MD 21663. (02-1002) Sewerage permit to construct a wastewater pumping station and a force main along MD Route 33 and Watkins Lane

J.MARION BRYAN & SONS, INC. - 9030 Bryan Drive, P.O. Box 1519, Easton, MD 21601. (2002-OPT-12574) Oil operations permit for above ground storage tank and transportation

LUTHY FARMS,TA-52 - Barber Road, Trappe, MD 21673. Sewage sludge application on agricultural land

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

MIDSHORE REGIONAL SOLID WASTE FA-CILITY - 7341 Barker's Landing Road, Easton, MD 21601. Solid waste groundwater discharge permit for rubble landfill

## Washington

HAGERSTOWN WATER POLLUTION CON-TROL PLANT - 1 Clean Water Circle, Hagerstown, MD 21740. Sewage sludge transportation permit

MDOT SHA DISTRICT 6 - 1251 Vocke Road, LaVale, MD 21502. (02-1020) Sewerage permit to install Sideling Hill Rest Stop Surge Tank located six miles west of Hancock on I-68

TOWN OF FUNKSTOWN - 30 E. Baltimore Street, Funkstown, MD 21734. (02-1030) Sewerage permit to upgrade the wastewater treatment lagoons at Lagoon Road and MD Alternate Route 40

VALLEY SUPPLY & EQUIPMENT - 20322 Leitersburg Pike, Hagerstown, MD 21742. (02DP3221) Groundwater industrial discharge permit



WEST PROPERTY - 702 Naylor Mill Road,

Salisbury, MD 21801. (99-OPT-2941B) Oil operations permit for above ground storage tank and transportation

# Out of State

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

OUT OF STATE TO WEST VIRGINIA - P.O. Box 1070 (Allensville Road), Hedgesville, WV 25427. Sewage sludge transportation permit

# Issuances

# Allegany

ALLEGANY COUNTY COMMISSIONERS, 701 Kelly Road, Cumberland MD 21502. No Further Requirements Determination issued by the Voluntary Cleanup Program for non-residential use of the approximately 123-acre PPG property, located at 11601 PPG Road, Cumberland MD 21502

UNITED ENERGY - NAKED LAKE MINING PROJECT - 3 Miles South Of Frostburg at Route 36, Frostburg, MD 21532. (00CM9612) General permit registration for discharge from surface coal mine

## Anne Arundel

ANCHOR YACHT BASIN, INC. - 1048 Turkey Point Road, Edgewater, MD 21037. (02MA9154) General permit registration for discharge from marinas

ANNAPOLIS HARBOR BOAT YARD - 326 First Street, Annapolis, MD 21403. (02MA9103) General permit registration for discharge from marinas

ANNAPOLIS SAILING SCHOOL - 7001 Bayfront Drive, Annapolis, MD 21403. (02MA9127) General permit registration for discharge from marinas

ANNE ARUNDEL COUNTY DEPARTMENT OF PUBLIC AORKS - 2662 Riva Road, Annapolis, MD 21401. (02-15-1026) Water permit to construct a well control building for Dorsey Well #20 at intersection of Dorsey Road and Wirth Road

ANNE ARUNDEL COUNTY DEPARTMENT OF PUBLIC AORKS - 2662 Riva Road, Annapolis, MD 21401. (02-25-1027) Sewerage permit to install an ultraviolet disinfection system and other improvements at the existing Patuxent Water Reclamation Facility, located at MD Route 424 and Cronson Boulevard

BERT JABIN'S YACHT YARD - 7310 Edgewood Road, Annapolis, MD 21403. (02MA9184) General permit registration for discharge from marinas

BRANDFORD LLC - Cockeysville, MD (77-SP-0137-3) Renewal and Transfer for a surface mine permit located on MD Route 175

CADLE CREEK MARINA - 4159 Cadle Creek Road, Edgewater, MD 21037. (02MA9193) General permit registration for discharge from marinas CHALK POINT MARINE - 4916 West Chalk Point Road, West River, MD 20778. (02,A9147) General permit registration for discharge from marinas

DREAMS LANDING - Dreams Landing Way, Annapolis, MD 21401. (00DP1210) Surface municipal discharge permit

EASTPORT SPAR & RIGGING, LLC - 919-C Bay Ridge Road, Annapolis, MD 21403. (02MA9252) General permit registration for discharge from marinas

FAIRWINDS MARINA - 1000 Fairwinds Drive, Annapolis, MD 21401. (02MA9146) General permit registration for discharge from marinas

FIRST STUDENT, INC. - BROOKLYN - 34 Thomas Avenue, Brooklyn Park, MD 21225. (97SW1570) General permit registration for stormwater associated with industrial activity

FORT GEORGE G. MEADE - Building 9581, Route 198, Fort Meade, MD 20755. (01DP2533) Major surface municipal discharge permit

GIBSON ISLAND MARINA - 487 New York Avenue, Pasadena, MD 21122. (02MA9145) General permit registration for discharge from marinas

GLORY DAYS AUTO SALVAGE - 2501 Fort Meade Road, Laurel, MD 20724. (97SW1572) General permit registration for stormwater associated with industrial activity

HAMILTON HARBOUR MARINA - 368 North Drive, Severna Park, MD 21146. (02MA9219) General permit registration for discharge from marinas

HARTGE YACHT YARD - 4880 Church Lane, Galesville, MD 20765. (02MA9157) General permit registration for discharge from marinas

JAMES BOAT YARD - 451 Forest Beach Road, Annapolis, MD 21401. (02MA9246) General permit registration for discharge from marinas

KERO-DEL OF MARYLAND INC. - 7511 Pillsbury Place, Glen Burnie, MD 21060. (2002-OPV-2444) Oil operations permit for transportation

LIBERTY MARINA - 64 Old South River Road, Edgewater, MD 21037. (02MA9214) General permit registration for discharge from marinas

LOUIS PARKS, AA-083 - 5831 Rockhold Creek Road, Deale, MD 20751. (S-02-02-4784-A) Sewage sludge application on agricultural land

MARYLAND STATE POLICE BARRACK J -610 Taylor Avenue, Annapolis, MD 21401. (003-9-0766) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

MARYLAND STATE POLICE BARRACK P -6800 Aviation Boulevard, Glen Burnie, MD 21061. (003-9-0765) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

PASADENA BOATEL & BEACH CLUB - 2010 Knollview Drive, Pasadena, MD 21122. (02MA9176) General permit registration for discharge from marinas

POCAHONTAS CREEK MARINA - 3365 Pocahontas Drive, Edgewater, MD 21037. (02MA9121) General permit registration for discharge from marinas

ROYAL FARM STORE #82 - 517 Ritchie Highway, Severna Park, MD 21146. (003-9-0767) Air **Continued on next page** 

general permit to construct for three 8,000-gallon gasoline underground storage tanks

SELBY BAY YACHT BASIN - 930 Selby Boulevard, Edgewater, MD 21037. (02MA9169) General permit registration for discharge from marinas

SMITH'S MARINA - 529 Ridgely Road, Crownsville, MD 21032. (02MA9109) General permit registration for discharge from marinas

SOUTH RIVER MARINA - 1061 Turkey Point Road, Edgewater, MD 21037. (02MA9180) General permit registration for discharge from marinas

TURKEY POINT MARINA - 1107 Turkey Point Road, Edgewater, MD 21037. (02MA9185) General permit registration for discharge from marinas

WHITE ROCKS YACHTING CENTER - 1402 Colony Road, Pasadena, MD 21122. (02MA9248) General permit registration for discharge from marinas

# **Baltimore City**

BALTIMORE ENVIRONMENTAL PROCESS-ING FACILITY - 1437 West Hamburg Street, Baltimore, MD 21230. (97SW1573) General permit registration for stormwater associated with industrial activity

BALTIMORE MARINE CENTER - 2600 Lighthouse Point West, Baltimore, MD 21224. (02MA9140) General permit registration for discharge from marinas

FELLS POINT DEVELOPMENT, LLC, c/o Struever Bros. Eccles & Rouse, Inc., 1040 Hull Street, Suite 200, Baltimore, MD 21230. No Further Requirements Determination issued by the Voluntary Cleanup Program for limited residential use of the 0.23-acre Constellation – Parcel 1 property, located at 850 South Bond Street, Baltimore, MD 21230

GEO SPECIALTY CHEMICALS, INC. - 1920 Benhill Avenue, Baltimore, MD 21226. (510-7-1675 N) Air permit to construct for one chemical process line

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (510-7-1644 M) Air permit to construct for three cartridge filters

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (510-7-1644 M) Air permit to construct for one dust collector

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (510-7-1405 M) Air permit to construct for one high pore volume silica operation

KAYDON RING & SEAL, INC. - 1600 Wicomico Street, Baltimore MD 21230. (510-6-1780 N) Air permit to construct for one degreaser

MASS TRANSIT ADMINISTRATION - 1515 Washington Boulevard, Baltimore, MD 21230. (510-9-0948) Air permit to construct for one soil vapor extraction system

P. FLANIGAN & SONS, INC. - 200 Frankfurst Avenue, Baltimore, MD 21225. (510-6-1783 M) Air permit to construct for one baghouse

P. FLANIGAN & SONS, INC. - 200 Frankfurst Avenue, Baltimore, MD 21225. (510-6-1790 N) Air permit to construct for one asphalt plant

RITCHIE LAND RECLAMATION L. P. - 1030 Edison Highway, Baltimore, MD 21213. (510-61792 N) Air permit to construct for one temporary crusher

RJR TRANSPORTATION - 34 South Caton Avenue, Baltimore, MD 21229. (97SW1562) General permit registration for stormwater associated with industrial activity

ROYAL FARM STORE #86 - 3601 Potee Street, Baltimore, MD 21225. (510-9-0947) Air general permit to construct for one 14,000 & one 6,000-gallon gasoline underground storage tank

# **Baltimore County**

AAI CORPORATION - 124 Industry Lane, Cockeysville, MD 21030. (005-6-2702-N) Air permit to construct for one paint spray booth

BOWLEYS MARINA, INC. - 1700 Bowleys Quarters Road, Middle River, MD 21220. (02MA9107) General permit registration for discharge from marinas

BP PRODUCTS NORTH AMERICA, INC. -2444 York Road, Towson, MD 21030. (005-9-0285) Air general permit to construct for three 12,000-gallon gasoline underground storage tanks

BP PRODUCTS NORTH AMERICA, INC. - 607 Frederick Road, Catonsville, MD 21228. (005-9-0828) Air general permit to construct for three 12,000-gallon gasoline underground storage tanks

BP PRODUCTS NORTH AMERICA, INC. -6698 Security Boulevard, Baltimore, MD 21207. (005-9-0269) Air general permit to construct for three 12,000-gallon gasoline underground storage tanks

BP PRODUCTS NORTH AMERICA, INC. -8207 Liberty Road, Rockdale, MD 21244. (005-9-0825) Air general permit to construct for three 12,000-gallon gasoline underground storage tanks

CATONSVILLE ELEMENTARY SCHOOL -615 Frederick Road, Catonsville, MD 21228. (005-5-1704 & 1705) Air general permit to construct for two boilers

CHEMLIME N.J., INC. - 1415 Benson Court, Baltimore, MD 21227. (97SW1563) General permit registration for stormwater associated with industrial activity

CITGO STATION - EASTERN AVENUE - 2929 Eastern Avenue, Baltimore, MD 21220. (2002-OGR-4799) General permit for treated groundwater from oil contaminated sources

DUNDEE CREEK MARINA - 7400 Graces Quarters Road, Chase, MD 21220. (02MA9253) General permit registration for discharge from marinas

EDWARDS BOATYARD, INC. - 3410 Edwards Lane, Baltimore, MD 21220. (02MA9167) General permit registration for discharge from marinas

ESSEX MARINA & BOAT SALES - 1755 Hilltop Avenue, Baltimore, MD 21221. (02MA9133) General permit registration for discharge from marinas

ESSEX YACHT HARBOR MARINA - 500 Sandalwood Road, Baltimore, MD 21221. (02MA9131) General permit registration for discharge from marinas

FIRST STUDENT, INC. (1747) - 9729 Philadelphia Road, Baltimore, MD 21237. (97SW1569) General permit registration for stormwater associated with industrial activity HAR SINAI - 6300 Park Heights Drive, Baltimore, MD 21215. (02-22:23-1011) Sewerage permit to construct a wastewater pumping station and a force main along Walnut Avenue and Greenspring Avenue

MARTIN STATE AIRPORT - 2701 Eastern Boulevard, 701 Wilson Point Boulevard, Middle River, MD 21220. (2002-OPT-4173) Oil operations permit for above ground storage tank and transportation

MARYLAND STATE POLICE BARRACK R -8908 Kelso Drive, Essex, MD 21220. (005-9-0067) Air general permit to construct for one 15,000-gallon gasoline underground storage tank

MARYLAND STATE POLICE HEADQUAR-TERS - 1201 Reisterstown Road, Pikesville, MD 21208. (005-9-1166) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

MARYLAND STATE POLICE SECURITY ANNEX - 1711 Belmont Avenue, Woodlawn, MD 21207. (005-9-1168) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

RECOVERMAT MID-ATLANTIC LLC - 2202 Halethorpe Farms Road, Halethorpe, MD 21227. (005-6-2161 M) Air permit to construct to add screen to existing recycling plant

ROYAL FARM STORE #102 - 10740 Pulaski Highway, White Marsh, MD 21162. (005-9-1170) Air general permit to construct for one 20,000 & one 10,000-gallon gasoline underground storage tank

ROYAL FARM STORE #34 - 15 Hanover Pike, Reisterstown, MD 21136. (005-9-1169) Air general permit to construct for one 25,000 & one 12,000gallon gasoline underground storage tank

ROYAL FARM STORE #88 - 3209 Jarrettsville Pike, Monkton, MD 21111. (005-9-0325) Air general permit to construct for one 10,000 & one 20,000gallon gasoline underground storage tank

SENECA RIVER BOAT YARD - 3814 Clark's Point Road, Baltimore, MD 21220. (02MA9117) General permit registration for discharge from marinas

SUSQUEHANNA AVENUE, 29 WEST - 29 Susquehanna Avenue, Towson, MD. 21204. (005-5-1707 & 1708) Air general permit to construct for two Patterson Kelley N1200 boilers < 10 MMBTU

SWEETHEART CUP COMPANY, INC. - 10100 Reisterstown Road, Owings Mills, MD 21117. (005-6-2692 & 2673 N) Air permit to construct for one adhesive process, emulsion coating & printer

TURK'S CUSTOM CLEANERS - 18 Dundalk Avenue, Baltimore, MD 21222. (005-6-2700) Air general permit to construct for one Sailstar USA P440 dry cleaning machine

YOUNG'S BOAT YARD - 7201 Waldman Avenue, Baltimore, MD 21219. (02MA9216) General permit registration for discharge from marinas

# Calvert

CALVERT COUNTY INDUSTRIAL PARK -300 Skipjack Road, Barstow, MD 20678. (01DP3173) Groundwater municipal discharge permit

FISHING CREEK LANDINGS MARINA - 4055 Gordon Stinnett Avenue, Chesapeake Beach, MD 20732. (02MA9152) General permit registration for discharge from marinas

HARBOR ISLAND MARINA, INC. - 105 Charles Street, Solomons, MD 20688. (02MA9129) General permit registration for discharge from marinas

MARYLAND STATE POLICE BARRACK U -210 Main Street South, Prince Frederick, MD 20678. (009-9-0062) Air general permit to construct for one 15,000-gallon gasoline underground storage tank

SPRING COVE MARINA - 455 Lore Road, Solomons, MD 20688. (02MA9101) General permit registration for discharge from marinas

ZAHNISER'S YACHTING CENTER - 245 C Street, Solomons, MD 20688. (02MA9102) General permit registration for discharge from marinas

# Caroline

CAROLINE COUNTY HUMANE SOCIETY -407 West Bell Street, Ridgely, MD 21660. (011-00082) Air quality permit to operate

TRI-GAS - 500 Academy Avenue, Federalsburg, MD 21632. (011-9-) Air general permit to construct for one 4,000 & one 2,000-gallon gasoline underground storage tank

# Carroll

AUTOMOTIVE COLLISION TECHNOLO-GISTS - 1110 Baltimore Boulevard, Westminster, MD 21157. (013-6-0294-N) Air permit to construct for one paint spray booth

SMITTY'S GARAGE - 7539 Middleburg Road, Detour, MD 21757. (013-6-0293N) Air permit to construct for one paint spray booth

# Cecil

BOHEMIA BAY YACHT HARBOUR - 1026 Town Point Road, Chesapeake City, MD 21915. (02MA9198) General permit registration for discharge from marinas

BOHEMIA VISTA YACHT BASIN, INC. - 140 Vista Marina Road, Chesapeake City, MD 21915. (02MA9217) General permit registration for discharge from marinas

CHERRY HILL WWTP - 119 Beauchamp Road, Elkton, MD 21921. (00DP1206) Surface municipal discharge permit

DUFFY CREEK MARINA - 20 Duffy Creek Road, Georgetown, MD 21930. (02MA9196) General permit registration for discharge from marinas

LOCUST POINT MARINA - 145 River Road, Elkton, MD 21921. (02MA9111) General permit registration for discharge from marinas

MARK TWAIN REDI-MIX, INC. - 100 Firestone Lane, Perryville, MD 21903. (00MM9733) General permit registration for discharge from concrete plant

MARYLAND STATE POLICE BARRACK F -2433 Pulaski Highway, Northeast, MD 21901. (015-9-0135) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

PERRYVILLE YACHT CLUB - 31 River Road, Perryville, MD 21903. (02MA9186) General per-

mit registration for discharge from marinas

RITCHIE BROTHERS AUCTIONEERS (AMERICA), INC. - 3201 West Pulaski Highway, North East, MD 21901. (97SW1574) General permit registration for stormwater associated with industrial activity

ROYAL FARM STORE #101 - 1199 Pulaski Highway, East, Elkton, MD 21921. (015-9-0136) Air general permit to construct for one 20,000 & one 12,000-gallon gasoline underground storage tank

SASSAFRAS HARBOR MARINA - 2 George Street, Georgetown, MD 21930. (02MA9163) General permit registration for discharge from marinas

SKIPJACK COVE YACHTING RESORT - 150 Skipjack Road, Georgetown, MD 21913. (02MA9210) General permit registration for discharge from marinas

THE COVE MARINA - 11 Main Sail Drive, Elkton, MD 21921. (02MA9232) General permit registration for discharge from marinas

TRITON MARINA - 285 Plum Point Road, Elkton, MD 21921. (02MA9195) General permit registration for discharge from marinas

W.L. GORE & ASSOC. INC.-ELK MILLS V -105 Vieve's Way, Elkton, MD 21921. (015-6-0203 N) Air permit to construct for one welding hood

## Charles

AMERICAN CAFE - 5000 Route 301 South, Waldorf, MD 20603. (017-8-0015) Air general permit to construct for one charbroiler

GOOSE BAY MARINA, INC. - 9365 Goose Bay Lane, Welcome, MD 20693. (02MA9161) General permit registration for discharge from marinas

GRINDER'S LIQUORS - 4450 Chicamuxen Road, Marbury, MD 20658. (017-9-0109) Air general permit to construct for one 12,000 & two 6,000gallon gasoline underground storage tanks

MARYLAND STATE POLICE BARRACK H -9400 Mitchell Road, LaPlata, MD 20646. (017-9-0099) Air general permit to construct for one 12,000gallon gasoline underground storage tank

NAVAL SURFACE WARFARE CENTER -(NEODTC) - 2008 Stump Neck Road, Indian Head, MD 206405070. (1998A-223A) Controlled hazardous substance permit for storage & treatment

OUTBACK STEAKHOUSE - 3020 Crain Highway, Waldorf, MD 20601. (017-8-0016) Air general permit to construct for one Magikitch'n FM660 charbroiler

SAFEWAY FOOD STORE - 3000 Livingston Road, Bryan's Road, MD 20616. (017-9-0101) Air general permit to construct for two 20,000-gallon gasoline underground storage tanks

WALDORF XTRA MART - 2145 Crain Highway, Waldorf, MD 20601. (017-9-0042) Air general permit to construct for one 15,000 & one 9,000-gallon gasoline underground storage tank

### Dorchester

DEEP WATER SUBDIVISION - PHASES I AND II - Deep Water Road, Woolford, MD 21677. (01DP2722) Groundwater municipal discharge permit

# Frederick

JOHN EYLER PIT #2 - 11101 Liberty Road, Frederick, MD 21701. (02MM9732) General permit registration for discharge from surface mine

LAUREL SAND & GRAVEL, INC. - Legore Bridge Road, Woodsboro, MD 21798. (021-6-0097 M) Air permit to construct for one baghouse

MARYLAND STATE POLICE BARRACK B -1001 Patrick Street, West, Frederick, MD 21702. (021-9-0180) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

MARYLAND TRANSIT ADMINISTRATION. - TRAIN STORAGE YARD - 7900 Reichs Ford Road, Frederick, MD 21701. (97SW1571) General permit registration for stormwater associated with industrial activity

OUTBACK STEAKHOUSE – 1007 Patrick Street, West, Frederick, MD 21702. (021-8-0075) Air general permit to construct for one MagiKitch'n FM660 charbroiler

TAMKO ROOFING PRODUCTS, INC. - 4500 Tamko Drive, Frederick, MD 21702. (021-5-0122, 5-0194, 6-0058, 6-0062, 6-0071,) Air permit to construct for two baghouses

TAMKO ROOFING PRODUCTS, INC. - 4500 Tamko Drive, Frederick, MD 21701. (10-00172) Air quality permit to operate

TGI FRIDAY'S - 5285 Crestwood Boulevard, Frederick, MD 21703. (021-8-0076) Air general permit to construct for one Wolf SCB-72C charbroiler

UNITED CONCRETE PRODUCTS, DIVISION OF PHOENIX INC. - 5703 Urbana Pike, Frederick, MD 21701. (97SW1564) General permit registration for stormwater associated with industrial activity

WOODSBORO WWTP - 100 Council Drive, Woodsboro, MD 21798. (99DP1855) Surface municipal discharge permit

### Garrett

KEYSTONE LIME COMPANY - DEEP CREEK QUARRY - 554 Crabtree Bottom Road, McHenry, MD 21541. (00MM9801A) General permit registration for discharge from surface mine

KNOX DIMENSION STONE QUARRY - Knox Drive At Aiken Miller Road, Accident, MD 21520. (00MM9734) General permit registration for discharge from stone quarry

MARYLAND STATE POLICE BARRACK W -67 Friendship Road, McHenry, MD 21541. (023-9-0040) Air general permit to construct for one 12,000gallon gasoline underground storage tank

### Harford

HAVRE DE GRACE WWTP - 395 Wilson Street, Havre De Grace, MD 21078. (01DP0673) Major surface municipal discharge permit

MARYLAND STATE POLICE BARRACK D - 1401 Belair Road, Bel Air, MD 21014. (025-9-0324) Air general permit to construct for one 12,000-gallon gasoline underground storage tank SHAFFER'S BAYVIEW MARKET - 1500 Superior Street, Havre De Grace, MD 21078. (2002-OGR-4504) General permit for treated groundwater from oil contaminated sources

TARTAN CLEANERS - 939A Beards Hill Road, Aberdeen, MD 21001. (025-6-0371) Air general permit to construct for one Firbimatic Vortex 50 Plus dry cleaning machine

U.S. GARRISON ABERDEEN PROVING GROUND - Building 525, Aberdeen Proving Ground, MD 21005. (025-9-0216 M) Air permit to construct for one fire test laboratory

WAWA FOOD MARKET # 564 - 1700 Harford Road, Benson, MD 21047. (025-9-0328) Air general permit to construct for three 20,000-gallon gasoline underground storage tanks

WAWA FOOD MARKET # 581 - 3500 Woodsdale Road, Abingdon, MD 21009. (025-9-0329) Air general permit to construct for three 20,000-gallon gasoline underground storage tanks

WAWA FOOD MARKET # 582 - Churchville & Campus Hills Roads, Campus Hills, MD 21015. (025-9-0327) Air general permit to construct for three 20,000-gallon gasoline underground storage tanks

#### Howard

BOOKHAM TECHNOLOGY INC.-COLUMBIA - 9140 Old Annapolis Road, Columbia, MD 21045. (027-6-0351 N) Air permit to construct for one ICP-RIE tool

BOOKHAM TECHNOLOGY, INC.-COLUMBIA - 9140 Old Annapolis Road, Columbia, MD 21045. (027-6-0350 N) Air permit to construct for one Liftoff HME900 STEAG tool

BOOKHAM TECHNOLOGY, INC.-COLUMBIA - 9140 Old Annapolis Road, Columbia, MD 21045. (027-6-0352 N) Air permit to construct for one PECVD & RIE tool

FIRST STUDENT, INC. (1690) - 8685 Washington Boulevard, Jessup, MD 20794. (97SW1568) General permit registration for stormwater associated with industrial activity

GENERAL ELECTRIC COMPANY - 9001 Snowden River Pkwy, Columbia, MD 21046. (1999A-011) Controlled hazardous substance permit for post-closure activities

KING'S KABAB - 8640 Guilford Road, Columbia, MD 21044. (027-8-0083) Air general permit to construct for one American Range ARKB-48 charbroiler

LITTLE OPTICS, INC. - 9020 Junction Drive, Annapolis Junction, MD 20701. (027-6-0349 N) Air permit to construct for one microchip manufacturing facility

MARYLAND STATE POLICE BARRACK A -7777 Washington Boulevard, Jessup, MD 20794. (027-9-0251) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

WAWA FOOD MARKET # 575 - US Route 1 & Dorsey Road, Dorsey, MD 21075. (027-9-0252) Air general permit to construct for three 20,000-gallon gasoline underground storage tanks

#### Kent

CHESTERTOWN MARINA, INC. - 211 South Front Street, Chestertown, MD 21620. (023MA9197) General permit registration for discharge from marinas

DAVID A. BRAMBLE, INC. - 12213 Galena Road, Massey, MD 21650. (029-6-0018 N) Air permit to construct for one asphalt plant

OSPREY POINT / GRATITUDE MARINA -5924 Lawton Avenue, Rock Hall, MD 21661. (02MA9135) General permit registration for discharge from marinas

ROCK HALL MARINE RAILWAY, INC. - 5676 South Hawthorne Avenue, Rock Hall, MD 21661. (02MA9136) General permit registration for discharge from marinas

THE SAILING EMPORIUM - 21144 Green Lane, Rock Hall, MD 21661. (02MA9249) General permit registration for discharge from marinas

WORTON CREEK MARINA - 23145 Buck Neck Road, Chestertown, MD 21620. (02MA9158) General permit registration for discharge from marinas

# Montgomery

ACCUBID EXCAVATION, INC. - 2534 Lindley Terrace, Rockville, MD 20850. (031-6-0191N) Air permit to construct for one portable crusher

ACCUBID EXCAVATION, INC. - 7901 Georgia Avenue (Montgomery College), Silver Spring, MD 20910. (031-6-0692N) Air permit to construct for one temporary crusher

BP STATION - 8611 Snouffer School Road, Gaithersburg, MD 20879. (031-9-0675) Air general permit to construct for three 12,000-gallon gasoline underground storage tanks

EDDIE'S AUTO BODY - 936 Philadelphia Avenue, Silver Spring, MD 20910. (031-6-0678-N) Air permit to construct for one paint spray booth

FAMOUS DAVE'S RESTAURANT - 917 Quince Orchard Road, Gaithersburg, MD 20878. (031-8-0141) Air general permit to construct for one Bakers Pride XX-10 charbroiler

FURNITURE MEDIC - 9385-East Washington Boulevard, Laurel, MD 20723. (027-6-0353-N) Air permit to construct for one paint spray booth

MARYLAND STATE POLICE BARRACK N -7915 Montrose Road, Rockville, MD 20854. (031-9-0673) Air general permit to construct for one 15,000-gallon gasoline underground storage tank

MAYORGA COFFEE ROASTERS, INC. -15151-D Southlawn Lane, Rockville, MD 20850. (031-8-0140 N) Air permit to construct for one coffee roasting operation

# **Prince George's**

BELTSVILLE SHELL - 10920 Baltimore Avenue, Beltsville, MD 20705. (033-9-1119) Air permit to construct for one groundwater remediation system

EDITORS PRESS, INC. - 6200 Editors Park Drive, Hyattsville, MD 20782. (033-6-1125 N) Air permit to construct for one heatset printing press

ERCO TREE FARM - End of Neale Drive, Brandywine, MD 20613. (S-02-16-4863-R) Sewage sludge research project

LAUREL PARK CLEANERS - 7427 Van Dusen Road, Laurel, MD 20707. (033-6-1119) Air general permit to construct for one dry cleaning machine

LAUREL SAND & GRAVEL, INC. - Laurel, MD (96-SP-0499) Renewal for a surface mine permit located on the east side of Old Gunpowder Road

MARYLAND STATE POLICE BARRACK L -3500 Forestville Road, Forestville, MD 20747. (033-9-1117) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

MARYLAND STATE POLICE BARRACK Q -10100 Rhode Island Avenue, College Park, MD 21740. (033-9-1116) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

NAZCON, INC. - ODELL ROAD - 5000 Odell Road, Beltsville, MD 20705. (97SW1561) General permit registration for stormwater associated with industrial activity

ROCKHILL SAND & GRAVEL CORPORA-TION - Silver Spring, MD (77-SP-0022) Renewal for a surface mine permit located east on Route 381

RUBBLE BEE RECYCLING & DEMOLITION - 4866 Eastern Avenue, Suitland, MD 20746. (033-6-1143 N) Air

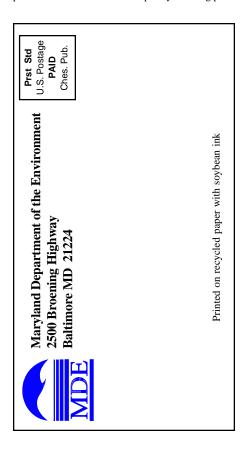
permit to construct for one portable crusher

SEABROOK TEXACO - 9400 Lanham Severn Road, Seabrook, MD 20706. (2002-OGR-4866) General permit for treated groundwater from oil contaminated sources

# **Queen Anne's**

ARMOUR SWIFT - ECKRICH - 1350 Bloomingdale Road, Queenstown, MD 21658. (01DP0281) Groundwater industrial discharge permit

BRADFORD ENTERPRISES, INC. - 3214 Main Street, Grasonville, MD 21638. (035-6-0028 N) Air permit to construct for one temporary crushing plant



LIPPINCOTT MARINE - 3420 Main Street, Grasonville, MD 21638. (02MA9233) General permit registration for discharge from marinas

ROYAL FARM STORE #18 - 6502 Church Hill Road, Chestertown, MD 21620. (035-9-0037) Air general permit to construct for one 20,000 & one 10,000-gallon gasoline underground storage tank

#### Somerset

JAMES B. HOBBS - Fruitland, MD (97-SP-0525-A) Renewal and Modification for a surface mine permit located Polks Road west of Wagner Landing

ROYAL FARM STORE #97 - 30542 Mt. Vernon Road, Princess Anne, MD 21853. (039-9-0032) Air general permit to construct for one 14,000 & one 6,000-gallon gasoline underground storage tank

## St. Mary's

DENNIS POINT MARINA, INC. - 46555 Dennis Point Way, Drayden, MD 20630. (02MA9164) General permit registration for discharge from marinas

MARYLAND STATE POLICE BARRACK T -23200 Leonard Hall Drive, Leonardtown, MD 20650. (037-9-0059) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

POINT LOOKOUT MARINA - 16244 Millers Wharf Road, Ridge, MD 20680. (02MA9112) General permit registration for discharge from marinas

WAWA FOOD MARKET - 22530 Three Notch Road, California, MD 20614. (037-9-0060) Air general permit to construct for three 15,000-gallon gasoline underground storage tanks

### Talbot

BACHELOR POINT HARBOR - 26106 Bachelors Harbor Drive, Oxford, MD 21654. (02MA9118) General permit registration for discharge from marinas

CAMPBELL'S TOWN CREEK BOATYARD -109 Myrtle Avenue, Oxford, MD 21654. (02MA9228) General permit registration for discharge from marinas

CROCKETT BROTHERS BOATYARD, INC. -202 Bank Street, Oxford, MD 21654. (02MA9105) General permit registration for discharge from marinas

DICKERSON HARBOR MARINA - 3631 Trappe Landing Road, Trappe, MD 21673. (02MA9218) General permit registration for discharge from marinas

EASTON POINT MARINA, INC. - 975 Port Street, Easton, MD 21601. (02MA9160) General permit registration for discharge from marinas

GATEWAY MARINA & SHIP'S STORE - 1601 Marina Drive, Trappe, MD 21673. (02MA9206) General permit registration for discharge from marinas

MARYLAND STATE POLICE BARRACK I -7035 Ocean Gateway, Easton, MD 21601. (041-9-0051) Air general permit to construct for one 12,000gallon gasoline underground storage tank

MIDSHORE REGIONAL SOLID WASTE FA-CILITY - 7341 Barker's Landing Road, Easton, MD 21601. (S-02-20-4366-L) Sewage sludge disposal permit at landfill  $% \left( \left( S^{2}\right) \right) =\left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \right) \left( \left( S^{2}\right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \right) \left( \left( S^{2}\right) \left( S^{2}\right) \right) \left( \left( S^{2}\right) \left( \left( S^{2}\right) \left( S^{2}\right) \right) \left( \left( S^{2}\right) \left( S^{2}\right) \left( \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( S^{2}\right) \left( S$ 

OXFORD BOATYARD - 402 East Strand, P.O. Box 340, Oxford, MD 21654. (02MA9108) General permit registration for discharge from marinas

TALBOT COUNTY HUMANE SOCIETY - 7894 Ocean Gateway, Easton, MD 21601. (041-00062) Air quality permit to operate

# Washington

FIRST DATA SERVICES - 1 Western Maryland Parkway, Hagerstown, MD 21740. (2002-OPT-5931) Oil operations permit for above ground storage tank and transportation

H.B. MELLOTT ESTATE, INC. - Warfordsburg, MD (77-SP-0041-D) Renewal for a surface mine permit located off Rockdale Road, approximately three miles north of Route 40

H.B. MELLOTT ESTATE, INC.- BEAVER CREEK QUARRY - 10101 Mapleville Road, Hagerstown, MD 21740. (2002-OPT-4188) Oil operations permit for above ground storage tank and transportation

ST. JAMES SCHOOL - 17600 College Road, St. James, MD 21781. (96DP2855A) Surface municipal discharge permit

SUN CHEMICAL CORPORATION - 10319 Grumbacker Lane, Williamsport, MD 21795. (01DP2638) Groundwater industrial discharge permit

# Wicomico

FRUITLAND BUSINESS PARK - P. O. Box 1594, Salisbury, MD 21802. (02-22-1005) Sewerage permit to construct force mains along Brown Street and 1RL Lane at Fruitland Business Park

MARYLAND STATE POLICE BARRACK E - 2765 Salisbury Boulevard, North, Salisbury, MD 21801. (045-9-0094) Air general permit to construct for one 12,000-gallon gasoline underground storage tank

PHILLIPS CLEANERS - 937 Salisbury Boulevard, South, Salisbury, MD. 21801. (045-6-0043) Air general permit to construct for one Fulton VMP-80 boiler

ROYAL FARM STORE #83 - 101 Salisbury Avenue, North, Salisbury, MD 21801. (045-9-0095) Air general permit to construct for one 14,000 & one 6,000-gallon gasoline underground storage tank

WIKANDER YACHT YARD - 3178 Windrows Way, Eden, MD 21822. (02MA9113) General permit registration for discharge from marinas

## Worcester

BEACH CLUB GOLF LINKS - 9715 Deer Park Road, Berlin, MD 21811. (01DP3167) Groundwater municipal discharge permit

ROYAL FARM STORE #36 - 8307 Coastal Highway, Ocean City, MD 21843. (047-9-0068) Air general permit to construct for one 20,000 & one 10,000gallon gasoline underground storage tank

SUNSET MARINA - 12911 Sunset Avenue, Ocean City, MD 21842. (02MA9230) General permit registration for discharge from marinas

TOWN OF OCEAN CITY - 204, 65<sup>th</sup> Street, Ocean City, MD 21842. (02-25-1025) Sewerage permit to construct facilities for bio-solids treatment at the Ocean City Wastewater Treatment Plant

WAWA FOOD MARKET # 566 - 12001 Coastal Highway, Ocean City, MD 21842. (047-9-0069) Air general permit to construct for three 20,000-gallon gasoline underground storage tanks

# Out of State

AMERICAN AGIP COMPANY, INC., MIN-UTEMAN LUB. DIV. - 539 Marwood Road, Cabot, PA 16023. (2002-OPV-2690) Oil operations permit for transportation

FLYING J. TRANSPORTATION INC. - 1104 Country Hill Drive, Ogden, UT 84403. (2002-OPV-12567) Oil operations permit for transportation

# Secretary reads to students



On March 1 Maryland Department of the Environment (MDE) Secretary Jane T. Nishida participated in the National Education Association's (NEA) Read Across America event at Bells Mills Elementary School in Montgomery County. The Secretary read to two groups of fifth graders and handed students MDE commuter choice bookmarks and sunglasses for their attentiveness. NEA's Read Across America is an annual reading motivation and awareness program.