

MDE Environment

Maryland Department of the Environment

Volume V, No. 11
March 2002

IKEA growing smart in Cecil County

By Darshana Patel and Yolande Norman

Cecil County will reap the benefits of Smart Growth when furniture giant, IKEA, opens a new distribution center in Perryville. On two sites totaling almost 136 acres, IKEA plans to build a 1.7 million square foot distribution center that will employ 300 to 400 workers.

"The entire region benefits from having an international distribution center like IKEA located in Cecil County. Best of all, by focusing our economic development in a Smart Growth area, we are bringing 350 new jobs to Maryland," Gov. Parris N. Glendening said in a recent interview with the *Baltimore Sun*.

Smart Growth legislation, passed in 1997, aims to save valuable natural resources, support existing neighborhoods and communities and save taxpayer money by avoiding costly infrastructure development required by sprawl. One of the key components of Smart Growth is the redevelopment of brownfields, which are unused or abandoned properties that are, or are perceived to be, contaminated. Maryland's brownfields law limits liability for redevelopers of old contaminated sites, and pro-



MDE ENVIRONMENT PHOTO BY YOLANDE NORMAN

Preparation for the construction of IKEA's new 1.7 million square foot distribution center begins in Perryville. The property will occupy nearly 136 acres of a former 'brownfield' site.

vides the requirements for the Voluntary Cleanup and the Brownfields Revitalization Incentive Programs.

IKEA Property, Inc. submitted Voluntary

Cleanup Program applications to MDE in October 2001 seeking No Further Require-

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Regional dryness continues

Agencies stress public conservation of water

By John Verrico

A severe lack of rainfall in the mid-Atlantic region has caused unusually dry conditions for this time of year. Fifteen counties in Central Maryland and the Eastern Shore have been in drought warning status since January and conditions have not improved. Western Maryland is in a drought watch stage, as is the entire Metropolitan Washington area. Pennsylvania recently declared a drought emergency in 24 counties and implemented mandatory water restrictions. The City of Baltimore has had to tap the Susquehanna River to supplement suffering reservoirs, which have dropped to 61 percent of their capacity. The city has asked residents to voluntarily restrict water use. Drought con-

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Health of bay, its tributaries are focus of Tributary Teams' meeting

--Marylanders receive annual awards for dedication to protecting waterways--

More than 300 citizens, educators, volunteers and elected officials joined members of Governor Parris N. Glendening's Chesapeake Bay Cabinet on Feb. 23 for a daylong summit to address ways to halt sprawl development, improve water quality and restore fish and

wildlife habitat in the Chesapeake Bay and its tributaries at the 6th Annual Meeting of Maryland's 10 Tributary Teams.

"Maryland's Tributary Teams have played an invaluable role in our Bay restoration efforts," said Governor Parris N. Glendening

and Lt. Governor Kathleen Kennedy Townsend in a letter to team members. "You have helped us develop and refine policy, communicate the Bay cleanup message to a wide variety of audiences and focus attention on the most pressing Bay protec-

tion issues."

Focused on the theme, "A Commitment to Place: Celebrating Our Communities and Environment," the meeting included sessions on issues including: funding for Bay restoration activities, preserving land, fostering

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MDEnvironment

March 2002

MDEnvironment is a monthly newspaper published by the Maryland Department of the Environment. Information contained within this publication is not intended to fulfill any legal or regulatory community information requirement.

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CFM earns Member of the Month honors

By Scott Macomber

Chesapeake Finished Metals (CFM), a privately owned metal coil coating facility that cleans, treats and coats coiled metal for manufacturing customers located throughout the country has earned Member of the Month honors for March.

CFM, located in Elkridge, receives coiled rolls of metal from manufacturers, applies corrosion resistant coatings and custom paints to these materials and ships the metal to customers so it may be manufactured into a final consumer product. The painted surfaces are color matched to customer standards and must maintain enough flexibility to endure processing equipment without surface fracture or failure. Products manufactured from steel processed by CFM include steel doors, ceiling grid, base-board heaters, building panels and shelving units.

CFM has a permitted wastewater discharge into the Patapsco Waste Water Treatment Plant system. To reduce its wastewater discharges CFM installed an evaporator/condenser unit in 1989. Since the installation of this unit CFM's wastewater discharge has been reduced by 75 percent of its 1989 level. The condensation generated by the unit is re-used in the production processes and has a lower metal content than incoming city water.

CFM has recently completed the final phase of construction and installation of air quality equipment to reduce its emissions of volatile organic contaminants (VOC's).

The installation of upgraded paint booths and a state-of-the-art thermal oxidizer that performs at 99 percent VOC destruction efficiency have accomplished this.

As a result of these actions, CFM's emissions of VOC's have decreased significantly from 43 tons in 1995 to 8 tons in 2000. Also, the heat generated by the destruction of vapors is re-used for the creation of steam for the wastewater evaporator/condenser and process tanks. Through



MDEnvironment photo by Scott Macomber

CFM Environmental Health and Safety manager Patrick Phelan talks about some of the things he has helped the company to implement in their increased efforts to reduce wastewater discharge.

these actions CFM has become a roll on painting industry leader in the capture and destruction of organic vapors. The decrease in VOC emissions has reduced CFM from a large quantity to a small quantity generator and subsequently no longer operates with a Title V Permit.

CFM has also redesigned its corrosion resistance treatment line from a submersion and spray system to a roll on chromate application system. The result of this innovation has been a dramatic reduction in the liquid chrome waste generated, and the reclassification of the sludge waste generated from a hazardous waste to a non-hazardous waste. This change has resulted in a savings of approximately \$250,000 a year in sludge disposal costs alone.

CFM also participates in used oil recycling by removing during the cleaning pro-

cess the oil that coats the metal upon receipt and sending for blending into a fuel stock. The company is also currently researching further ways to reduce process wastes throughout its operation.

Congratulations to CFM for achieving these reductions in water use, VOC emissions and hazardous waste generation. These actions indicate that wise environmental stewardship and cost effective business decisions can be one and the same.

For more information on Businesses for the Bay, a free voluntary pollution prevention recognition program for organizations located in the Chesapeake Bay watershed, contact Laura Armstrong at MDE 410-631-4119, or Mary Lynn Wilhere at Businesses for the Bay, 410-267-5719. You may also sign up for the program on line at www.b4bay.org.

News Briefs

MDE assists in tugboat collision

Maryland Department of the Environment (MDE) Emergency Response Division members were standing by in the clean-up and salvage operation following the Feb. 25 sinking of a tugboat in the Elk River after collision with a cargo ship.

The tugboat was carrying about 2,500 gallons of deisel fuel when it sunk, some of which spilled into the river and quickly spread out causing a sheen. Nine drums of oil and a propane cylinder that were on the deck of the tug when it sank were recovered by MDE's response team. Although environmental impact is expected to be minimal, MDE crews stood by to monitor the recovery operation prepared to take action should any additional fuel be released

when the tug was recovered.

Five crewmembers were rescued when the tugboat collided with a 550-foot cargo ship at the mouth of the C&D Canal. Four other crewmembers were still missing as of March 1.

Algae leads to harvest closure

The Maryland Department of the Environment temporarily closed shellfish harvesting for parts of the Potomac River and tributaries late last month based on a confirmed bloom of *Dinophysis acuminata*, a potentially harmful algae. The harvesting closure had no impact on recreational activities on the river.

Dinophysis acuminata's cells can contain a toxin that can accumulate in oysters and, if ingested, cause diarrhetic shellfish poisoning that is not fatal in humans, but can result in gastro-

intestinal illness and vomiting.

There are no specific thresholds or critical values for the number of cells that pose a health risk. And the risk to public health is expected to be low because oysters feed very little at current water temperatures and would not accumulate high levels of the algae's toxin. Unlike most bacteria found in shellfish, the toxin contained in *Dinophysis acuminata* cannot be destroyed by cooking.

The closure will remain in effect until weekly monitoring shows the algae have decreased to acceptable levels. For more information on shellfish harvesting waters, visit the MDE website at www.mde.state.md.us/health/shellfish.html. For more information on the algae, visit www.dnr.state.md.us/bay/hab/dinophysis.html

Nominate someone for the 26th Tawes Award

Maryland Department of the Environment (MDE) Secretary Jane T. Nishida and Maryland Petroleum Council (MPC) Executive Director Drew Cobbs encourage Marylanders to nominate someone for the "2002 Tawes Award for a Clean Environment." This year marks the 26th anniversary of the award.

The unique environmental recognition program is sponsored by MDE and MPC in the name of late Maryland Governor J. Millard Tawes, who was also the state's

first secretary of the Department of Natural Resources. The award is open to any individual, civic, community, or non-profit entity that has demonstrated outstanding efforts to enhance Maryland's environment over a period of time or with a single project.

Nominees may be named for their community clean up, school ecology or beautification projects, recycling, pollution prevention, waste reduction, hazardous materials control or other innovative environ-

mental ideas or work.

Winners and runners-up will be chosen by a panel of judges in the youth [under 21] and adult/organization categories. They will be named and honored at a luncheon to be held in May.

The deadline for nominations is April 15.

For more information and nomination forms please call (410) 269-1850 or MDE's Office of Communications at (410) 631-3012.



By Andrew Gosden

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

Q. I am opening a car repair shop. Can you tell me the proper way to handle used oil?

A. Maryland's used oil regulations are very similar to the federal regulations. These regulations cover the proper handling, storage and disposal of both used oil and used oil filters. The information in this column is for generators of used oil.

Transporters, processors and other handlers of used oil should contact MDE for the requirements that apply to those operations.

Used oil must be stored in containers that are marked "Used Oil." The containers must be maintained in good condition, which means no holes, dents or rust and must be managed to prevent spills. If you plan to store used oil in an aboveground or underground storage tank, there are specific state requirements for the construction and testing of these tanks.

Furthermore, it is important that only used oil is placed in the containers. Mixing other products or wastes with used oil may cause the used oil to be considered a hazardous waste and increase the cost for disposal enormously.

Take steps to prevent any spills or leaks of used oil and make sure to have oil absorbent materials on hand to use in case of any spills. If any leaks or spills of used oil do occur, the leak must be stopped, the used oil cleaned up and the department notified by calling (410) 974-3551. Depending on the total quantity of oil stored at your site, you may be required to have a federal Spill Prevention, Control and Countermeasures (SPCC) Plan.

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CONSERVE

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ditions are also impacting other community water systems, and several have imposed mandatory water use restrictions on their users.

Continued precipitation deficits could lead to water supply concerns for certain Maryland public water systems, domestic well owners and other users. Increasing precipitation deficits have caused stream flows and ground water levels to continue to worsen. Above average precipitation is needed during the next quarter to improve the current hydrologic conditions.

MDE, which regulates public water systems, has been reminding Marylanders to conserve water. Water utilities and homeowners are particularly encouraged to detect and repair all leaks to reduce the unnecessary loss of water. Homeowners are encouraged to conduct a water audit to determine places for water savings.

MDE continues to evaluate drought indica-

tors—precipitation and stream flow—on a weekly basis during the drought warning stage. Ground water levels and reservoir levels will continue to be tracked monthly.

Each Maryland county has an assigned drought coordinator to facilitate responses to changing hydrologic conditions and to promote public education about water conservation. MDE has been routinely updating the county drought coordinators as conditions change. Over the past several months, MDE has also promoted water conservation concepts at public events, and through radio spots.

In addition, state facilities have been working since June 2000 to assess their water use and develop plans to reduce water use by 10 percent by 2010. State facilities are now beginning to implement water conservation measures outlined in their plans. MDE has also requested large water utilities in Maryland to audit their water use and develop water conservation plans if their water losses exceed 10 percent

of total water use.

Maryland citizens need to become increasingly aware of their water use at home and at work. MDE recommends that citizens take the following voluntary measures to decrease water use:

- Repair leaky faucets, toilets or pipes
- Replace conventional faucets and showerheads with water-efficient ones
- Turn off the water while brushing your teeth or shaving
- Only run your dishwasher or washing machine with a full load
- Keep your shower to five minutes or less
- Limit outdoor water uses, such as washing cars. Use brooms instead of hoses to clean walkways.

Additional water conservation tips, how to conduct a water audit and information about Maryland's current hydrologic conditions are available on MDE's website at: www.mde.state.md.us/waterconservation.

Xeriscaping can save water wasted on landscaping

By Lyn Poorman

With Maryland water systems calling for water use restrictions, wells going dry and farmers praying for rain, this is a good year to consider making some permanent changes in your landscape that will save water for years to come. Why not try incorporating the principles of xeriscape into your home or business landscape?

Most people who have heard the word xeriscape think that the principles apply only in dry climates such as the southwestern U.S. But while xeriscape did originate in climates much drier than Maryland, the principles are just as sound in the mid-Atlantic region.

What is xeriscape (pronounced zera-scape)? It is a creative way of gardening that promotes water conservation and environmental protection. The term was originally conceived by a water conservation task force in Denver, in 1981, and was derived from the Greek word "xeros" (dry) and "scape" from landscape. Increasingly, people in less dry climates like the Mid-Atlantic region are finding that xeriscape principles can help them to maintain a high-quality landscape that uses much less water.

Good planning and design

Planning and design are the most important aspect of xeriscape landscaping. A good design will provide for your desired uses and es-

tablish water-use zones. For example, you should group plants according to their watering requirements, leaving a substantial area of the landscape that does not need any watering. Other considerations can include incorporating shade into the design to keep the landscape cooler and reduce water loss, grading the property to reduce runoff, planting for energy conservation and matching appropriate plants to the design.

Soil improvement

Understanding and improving your soil can help to promote water percolation and retention. It's always a good idea to obtain a soil analysis, which is available from the Maryland Cooperative Extension office for a \$5 fee. Based on the analysis, you can decide what plants will thrive well in your soil and whether you need to add lime or fertilizer. The addition of organic matter such as compost will improve the texture of the soil and its ability to retain moisture, and can also provide an excellent source of nutrients.

Appropriate plant selection

Selecting the right plants for your landscaping will result in a healthy, beautiful, water-conserving environment. Although any plant can be used in a xeriscape garden if appropriately grouped, it is best to incorporate plants that don't need to be watered, or that have low wa-

ter needs. Many native plants are well-adapted to the natural soil and rainfall conditions of our climate, are resistant to pests and during periods of stress, but it's also important to consider specific plants requirements within your landscape's microclimate including the soil type, amount of sunlight, growth rate, and the expected size and form of the selected plant. Once established, native plants need no supplemental watering and can also provide habitat for butterflies, birds and other native animal species.

Practical turf areas

Plan your turf areas for their intended use. Turf requires more maintenance and usually more water than other types of landscape areas. Design your turf areas so that they are compact, can be mowed efficiently, and can be watered separately from other landscape plants. Choose turf that is appropriate for the location, considering regional climate as well as whether the site is sunny or shady.

Whether you're planning an entire landscape design or redesign, or simply looking for simple ways to conserve water in your landscape, try applying these principles. For more information about Maryland Cooperative Extension programs, visit their website at: www.agnr.umd.edu/MCE or call the Home and Garden Information Center at 1-800-342-2507.

MDE addresses sediment impairments in state's waters

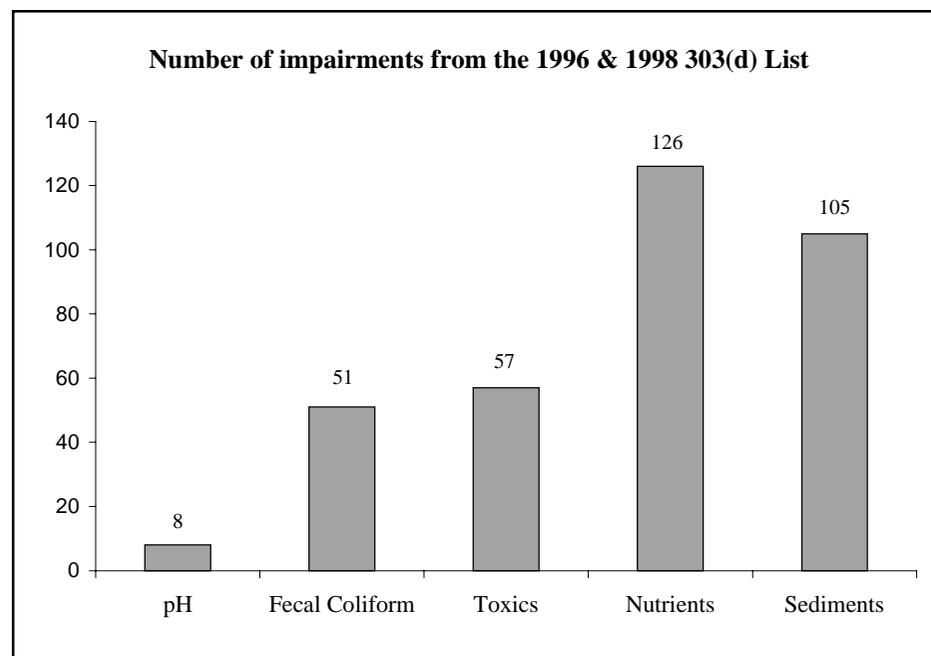
By Lee Curry

As erosion continues to take its toll on areas throughout the state, the Maryland Department of the Environment (MDE) continues to develop ways to address sediment impairments in the state's waterways.

There are many causes of sediment moving off the land and into the water, some of this movement occurs naturally and builds river deltas and enriches the soil in flood plains. Unfortunately, many human activities greatly increase the amount of sediment entering the water, significantly impairing both the functioning of the stream and the biological communities in the stream.

Officials at MDE employ regulations and the best management practices in the department's sediment and erosion control programs, storm water management regulations and soil and water conservation plans for agriculture to minimize these impacts.

Yet despite these management tools, too much sediment is finding its way into the state's waterways. So much so, those sediments pose the second most common pollution problem following nutrients. These problems are documented in the List of Impaired Waters, also known as the "303(d) List" for the section of the Clean Water Act that requires it. MDE is preparing an update of this list that should be available



for public review in March 2002.

Because some amount of sedimentation occurs naturally, it is difficult to determine exactly where significant impacts occur. MDE is developing different kinds of Total Maximum Daily Load (TMDL) analysis methodologies. In some cases, excess sediment fills in the living spaces of small bottom dwelling animals in streams, a process called embeddedness, which degrades this habitat. Still, the quantitative relationship between embeddedness and degradation

is not clear, and this information is not available everywhere, decreasing its applicability.

"The waters that are on the 303(d) list will help identify TMDLs that may require the implementation of MDE's best management practices and other controls," said Richard Eskin, acting deputy director of MDE's Technical and Regulatory Services Administration.

For some lakes or reservoirs the problem is a little easier to approach because in-

creased sedimentation decreases the storage capacity of the reservoir. If water supply managers determine they are losing volume too quickly, then controls must be imposed to reduce the rate of volume loss. In other waters, a reference water body may be an appropriate approach. In this approach the sediment load to a healthy water body is determined and that sets the cleanup target for a similar, but degraded water body.

Sediments also reduce water clarity in the tidal waters of the Chesapeake Bay. This is a particularly important problem in the shallow waters where submerged aquatic vegetation (SAV) plays a vital role in providing habitat and refuge for juvenile fish and crabs.

The reduced water clarity caused by the sediments in the water does not provide the conditions necessary for the growth of the SAV. States and the Environmental Protection Agency are working to develop water clarity criteria that will protect SAV and set goals for water clarity that need to be met.

"MDE's TMDL program will help to both characterize the nature and severity of the sediment problem and to better focus possible corrective measures," Eskin said. "In 2002, MDE will initiate efforts to explore alternative sediment TMDL methodologies."

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ments Determinations (NRFDs), as an inculpable person, for two parcels of land in Cecil County.

Environmental investigations of both parcels revealed minimal soil and groundwater contamination.

The smaller 15-acre parcel, platted from a larger tract of land, had been used for agricultural purposes. The adjacent larger parcel of 121 acres was utilized for agricultural purposes until Firestone Plastics purchased it in 1966. Firestone built and operated a polyvinyl chloride (PVC) resin production plant on a portion of this parcel. In 1980, the Occidental Chemical Corporation (OxyChem), a subsidiary of Occidental Petroleum Corporation, assumed ownership of the 121-acre parcel and the plant. OxyChem ceased operations in December 1982 and for over twenty years this parcel laid fallow.

Ten years after the plant's closing, MDE performed a preliminary assessment of the larger parcel.

Two years later in 1994, the U.S. Environmental Protection Agency conducted a Site Screening Inspection, which was followed by an Expanded Site Inspection by MDE in 1996.

In May 1998, Occidental filed a Voluntary Cleanup Program application for the 121-acre parcel. In July 1998, MDE

issued a NRFD based on MDE's risk evaluation, designation of future use of the property as commercial/industrial, physical maintenance requirements and a groundwater use restriction.

By receiving a sign-off from MDE, Occidental was able to enhance the marketability of the property.

"The Voluntary Cleanup Program administered by MDE staff is an innovative approach for brownfields development and should be used as an effective model for similar projects," said Randy Turk, Director of Land Management for Glenn Springs Holdings, Inc., the Occidental subsidiary that managed site cleanup.

By January 2002, IKEA had received NRFDs for both parcels, as an inculpable person, contingent upon future commercial/industrial use of the property and a groundwater use restriction. IKEA's plans for the properties comply with these requirements.

In developing its distribution facility, IKEA will create new wetlands to replace those destroyed by construction and will donate 20 acres of the site to a preservation group. A local family, with land adjacent to the 20 acres donated by IKEA, will also donate approximately 100 acres for preservation.

MDE achieves water survey objectives

By Stella Jenkins and Marya Levelev

The Maryland Department of the Environment (MDE) recently completed its 2000 Clean Water Needs Survey (CWNS) to document the needs for sewerage facilities, including sewer and combined sewer overflow abatement/elimination needs, stormwater facilities or nonpoint source pollution controls in Maryland, which existed prior to Jan. 1, 2000.

"MDE wishes to express sincere appreciation for the dedicated efforts and assistance from staff within the Water Management Administration in helping to achieve the objectives of the Clean Water Needs Survey 2000," said MDE Secretary Jane Nishida.

"Virginia Kearney, George Keller, Marya Levelev, Dr. Ta-Shon Yu, Mehdi Majedi, Walid Saffouri, Janet Hamilton, Eva Kelly, Janice Outen and Stella Hajimihal Jenkins, provided outstanding staff support in documenting clean water needs in Maryland."

The data that Maryland collected and included in the 2000 CWNS has the direct impact on the federal dollars that Maryland will receive for state and local water pollution control activities. The CWNS Report may take on added significance in the future, depending upon Congressional action related to reauthorization of the Clean Water Act (CWA)

The CWNS identifies estimated costs for sewerage facilities, including sewer and combined sewer overflow abatement/elimination needs, stormwater facilities and other nonpoint

source (NPS) pollution controls in Maryland, which existed prior to Jan. 1, 2000. To help with the survey, MDE solicited the services of the Maryland Center for Environmental Training to reach out to small communities, and had hired a data verification/input consultant who was also the EPA contractor responsible for verifying and entering needs data into the national database.

The goal of the 2000 survey was to address all sources of pollution. In the past, few states have systematically documented their nonpoint source (NPS) needs using the CWNS, even though a large part of the nation's water quality problems are attributable to NPS. The 2000 CWNS went way beyond this focus. More NPS categories have been added, including projects for nutrient management, animal waste storage facilities, preharvest planning, streamside buffers, road management, erosion and sediment controls, groundwater protection, boating and marina activities, mining and quarrying activities, abandoned industrial sites, chemical storage tanks, sanitary landfills and streambank and shoreline erosion, just to name a few.

The 2000 CWNS reflects Combined Sewer Overflow/Separate Sanitary Overflow needs of the states. EPA has recently accepted CSO/SSO (CSO/SSO) modeling costs in lieu of engineering reports as part of the survey. Nationwide, many entities did not submit information on CSO/SSOs. Some perceived it as a potential

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ASK

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As a used oil generator, the use of a transporter with a 12-digit Environmental Protection Agency identification (ID) number is required. The transporter may require some type of analysis to insure the oil is not considered a hazardous waste. The transporter will ultimately take the oil to some type of processor. Environmentally the best choice for recycling is a company that re-refines the oil to produce lubricating oil. This helps the environment because it takes less energy to re-refine used oil into lubricating oil than to use crude oil and it also takes much less used oil than crude oil to produce lubricating oil.

There are two types of oil filters, terne and non-terne plated, that car repair shops may see. Terne is an alloy of lead and tin and is used to plate some oil filters for heavy equipment. Used oil filters that are non-terne plated are exempted from regulation as hazardous waste if certain procedures are followed.

Light duty vehicles typically use non-terne plated filters. After the filters are removed from the vehicle, they should be punctured and allowed to drain for 12 hours at 60 degrees F or higher. After they are drained the filters can be crushed both to remove more oil and to reduce the volume of the filters. The filters may be disposed of as solid waste, however, MDE recommends contracting with a company that recycles the metal and reclaims any oil that may still be in them after they are crushed.

You can get more information about used oil regulations, haulers, and recyclers from MDE's Oil Control Program at (410) 631-3386. To obtain an EPA ID number or to find out more about the hazardous waste requirements contact the hazardous waste program at (410) 631-3344. To obtain more information on a SPCC plan, contact the EPA Region III Hotline at (215) 814-3452.

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.

AWARDS

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walkable communities and economic incentives for pollution prevention. The event was held at the Inn and Conference Center in College Park.

During the conference, an awards luncheon was held to recognize the many efforts and achievements of the Tributary Teams. Honoring the Teams were members of the Governor's Chesapeake Bay Cabinet, including Secretaries J. Charles Fox of the Maryland Department of Natural Resources; Hagner Mister of the Maryland Department of Agriculture; Jane T. Nishida of the Maryland Department of the Environment; John D. Porcari of the Maryland Department of Transportation; Harriet Tregoning of the Governor's Office of Smart Growth, Roy Kienitz of the Maryland Department of Planning; as well as Thomas A. Fretz, Ph.D., Dean of the University of Maryland College Park's College of Agriculture and Natural Resources and Donald F. Boesch, Ph.D., President of the University of Maryland Center of Environmental Science.

One of the afternoon's most prestigious awards, the "Bernie Fowler Award," was presented to Mary Lorsung of Howard County.

The award, named in honor of former State Sen. Bernie Fowler, recognizes a Tributary Team member who has demonstrated outstanding and consistent dedication to protecting and preserving Bay tributaries.

Councilwoman Lorsung was cited for her leadership in updating the Patuxent Policy Plan, adopted by all seven counties and the General Assembly to direct future land use and environmental protection efforts within the watershed. Councilwoman Lorsung was also recognized for her work in leading the Patuxent River Commission's response to the Chalk Point oil spill, and her work with the Maryland legislature on issues ranging from septic systems pollution control to pipeline safety.

"On behalf of Governor Glendening, I extend my deepest gratitude and congratulations to today's award winners and to all members of the Maryland Tributary Teams," Fox said. "Tributary Team members are an essential network of concerned citizens stretching across the state that are working to restore the health of the Chesapeake Bay



MDE/ENVIRONMENT COURTESY OF THE MARYLAND DEPARTMENT OF NATURAL RESOURCES

Maryland Department of the Environment Deputy Secretary Merrylin Zaw-Mon makes remarks as last year's recipient of the 'Bernie Fowler Award,' Jo Owen, a citizen from Baltimore County, looks on. Both attended the 6th Annual Meeting of Maryland's 10 Tributary Teams at the Inn and Conference Center in College Park on Feb. 23.

and its tributaries. As we move to implement the Chesapeake 2000 Agreement, their efforts to guide policy and promote practices to protect water quality are more important than ever."

In addition, former Governor Harry R. Hughes presented the Chesapeake Bay Trust's annual "Ellen Fraithe-Wagner" award for exceptional environmental protection achievement to Ilia J. Fehrer of Snow Hill. Fehrer has been a dedicated environmental advocate for decades, and was instrumental in the designation of the Pocomoke River as a Wild and Scenic River, and in the preservation of Nassawango Creek on the Lower Eastern Shore.

The Governor's Special Secretary for Smart Growth Harriet Tregoning honored Cecil County Commissioner Phyllis Kilby as a "Smart Growth Champion." This new monthly award by the Office of Smart Growth recognized Kilby's efforts to protect Cecil County's small watersheds, make more land preservation tools available to her county, and support redevelopment projects within Cecil County's existing communities.

In 1995, Governor Glendening appointed

members to 10 tributary teams, comprised of interested citizens, local government representatives, business people, farmers, educators and tributaries.

Maryland's Tributary Teams are working to make a difference in neighborhoods, cities and towns across the state, a difference that will result in cleaner, healthier tributaries and the Chesapeake Bay.

Maryland's Tributary teams meet regularly in each of the Bay's 10 major tributaries to help implement pollution prevention measures needed to address local water quality problems.

These teams are laying the groundwork to ensure clean water and healthy rivers for future generations. A major focus of their efforts is controlling nutrient and sediment pollution from suburban and urban properties, farm fields and horse pastures, wastewater treatment plants, and new development. They are also helping to restore habitat through the creation of forest buffers, wetlands, and oyster reefs.

For more information or to inquire about participating on Maryland Tributary Team, please call Darlene Walker at 410-260-8708.

CWNS

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enforcement liability. EPA is filling this gap by accepting modeling information.

A new database, which provides tremendous flexibility to enter and report cost and technical data about a wide range of "facilities" from traditional wastewater treatment, to the development and implementation of NPS pollution projects, has been developed. This system will require each state to review and update data, including entering new facilities, updating existing data, providing geographic information and smoothly linking the prior database to the modernized one.

For each proposed project, the states are required to show both the existences of the

need, and the cost necessary to satisfy that need. Six basic documentation criteria will be required including a description of the water quality or public health problem, the location, the solution, the cost and the basis of the cost. EPA extended the deadline for submission from February 2001 until September 2001. MDE had been seeking assistance from local governments and the Maryland Department of Natural Resources and Maryland Department of Agriculture in the collection of information regarding water quality capital project needs in Maryland as part of the national CWNS.

Maryland is most likely the only state in

the nation, which was able to document the need and provide cost estimates for "trimming" — nutrient reductions beyond Biological Nutrient Removal. Thanks to the intimate knowledge of all major wastewater treatment plants in Maryland, Ta-Shon -Yu of MDE, provided detailed cost-estimates for a number of facilities in Maryland. Other bay states have not yet estimated the cost of "trimming."

EPA has tentatively indicated that they will accept Maryland's data on trimming. These costs, if accepted, will identify true Clean Water Needs in Maryland and provide additional funding for the Bay clean up.



Air & Radiation Management Administration

Amcor Flexible Packaging - Washington County – MDE issued a Notice of Assessed Civil Penalty to Amcor Flexible Packaging in the amount of \$32,500 on Jan. 24 for violations of air quality regulations at this flexible packaging plant. The company was cited for not notifying the department in a timely manner of a change of ownership, for not conducting required testing, and for not submitting certain reports required by its permits. In response to a previously issued Corrective Order, the company has submitted a plan to address all violations cited. Amcor has 30 days to request a hearing. **Status:** Open (Reference #AQCP 01-09-01)

Tnemec Company, Inc. - Baltimore County – MDE issued a Notice of Assessed Civil Penalty to Tnemec Company, Inc. in the amount of \$10,500 on Jan. 24 for violating conditions of its Title V federal air quality Operating Permit by manufacturing paint in two tanks without proper covers, failing to conduct and record visible emissions observations of a control device stack, and failing to operate and maintain records regarding the paint mixing operation. In response to a previously issued Corrective Order, the company addressed all the violations cited in a timely manner. Tnemec has 30 days to request a hearing. **Status:** Open (Reference #AQCP 01-09-02)

The Pillsbury Corporation - Caroline County – MDE entered into a Consent Order with The Pillsbury Corporation on Jan. 25 to resolve air quality violations. The order includes a \$23,000 penalty and admission of liability. Pillsbury violated its Title V federal air quality Operating Permit by failing to submit its annual Compliance Certification by April 1 as required by the Permit and failing to comply with monitoring, record keeping, and reporting requirements of its Title V Permit. Pillsbury has returned to compliance and also submitted the Compliance Certification that was due last April. **Status:** Case Closed (Reference #MDE-ARMA-011-200100002)

National Institute of Standards and Technology - Montgomery County – MDE issued a Corrective Order to the National Institute of Standards and Technology (NIST) on Feb. 1 for air quality violations at NIST's Gaithersburg complex. The company failed to submit a Title V federal air quality Oper-

Enforcement & Compliance Notes

--January 16, 2001 to February 15, 2002--

ating Permit application in a timely manner. The order requires NIST to submit a completed Permit application to MDE by May 31, 2002. NIST has 10 days to appeal the order. **Status:** Open (Reference #AQCP 01-10-04)

Lehigh Portland Cement Company - Carroll County – MDE issued a Notice of Assessed Civil Penalty to Lehigh Portland Cement Company on Feb. 1 in the amount of \$22,500 for violations of air quality regulations at its Union Bridge Portland Cement plant. The company was cited for not maintaining its two NOx Continuous Emissions Monitors (CEMs) in proper working order. Lehigh has 30 days to request a hearing. **Status:** Open (Reference #AQCP 01-08A)

Waste Management Administration

Stephen W. and Cindy A. Dahl - Baltimore City – MDE issued a Complaint, Order and Penalty on Jan. 22, in the amount of \$10,000 against Stephen W. and Cindy A. Dahl for violating Maryland's Lead Laws. A child residing in an Allegany County property was diagnosed with an elevated blood lead level. The Dahls are ordered to: Register the property with MDE and within 30 days bring it 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 work is done; pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** The Dahls have 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-01-4261)

Jonathan H. Gamse - Baltimore City – MDE issued a Complaint, Order and Penalty on Jan. 22, in the amount of \$12,500 against Jonathan H. Gamse for violating Maryland's Lead Laws. Gamse is ordered to: Register the property with MDE and within 30 days bring it 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 work is done; and

pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Jonathan H. Gamse has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-01-3424)

Lennox E. Montrose - Baltimore City – MDE issued a Complaint, Order and Penalty on Jan. 23, in the amount of \$20,000 against Lennox E. Montrose for violating Maryland's Lead Laws. A child residing in the Baltimore City property was diagnosed with an elevated blood lead level.

Montrose is ordered to register the property with MDE and within 30 days bring it 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 work is done; pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Montrose has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-30-3335)

Janice Moses - Baltimore City – MDE issued a Complaint, Order and Civil Penalty on Jan. 25, in the amount of \$8,000 against Janice Moses for violating Maryland's Lead Laws. Moses is ordered to: Bring the property into compliance with the full risk reduction standard within 30 days; ensure that no persons other than those performing the lead hazard reduction treatments are on the premises while work is done; and pay reasonable temporary relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the

properties have met full risk reduction standards. **Status:** Moses has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 00-30-2678)

Elizabeth Dvorak - Baltimore County – MDE issued a Complaint, Order and Penalty on Jan. 25, in the amount of \$11,000 against Elizabeth Dvorak for violating Maryland's Lead Laws. Dvorak is ordered to: Register the property with MDE and within 30 days bring it 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 work is done; and pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Elizabeth Dvorak has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-03-3155)

Donald E. Warrenner Jr. - Baltimore County – MDE issued a Complaint, Order and Civil Penalty on Feb. 5, in the amount of \$6,000 against Donald E. Warrenner, Jr. resulting from violations of Maryland's Oil Pollution Laws. Under the Order, Warrenner shall, within 30 days, perform corrective action at 20227 Old York Road, White Hall, Md., by properly removing three UST systems in accordance with COMAR regulations by a Maryland certified UST remover technician and notify MDE's Oil Control Program 48 hours prior to tank removals to schedule a site inspection. **Status:** Warrenner has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number COV-2002-003)

Michael and Joanne Callahan - Anne Arundel County – MDE issued a Complaint, Order and Penalty on Feb. 6, in the amount of \$7,500 against Michael and Joanne Callahan for violating Maryland's Lead Laws. The Callahans are ordered to: Register the property with MDE and within 30 days bring it into compliance with the full risk reduction standard; ensure that no persons other than those performing lead

Japanese delegation learns about state's shellfish monitoring

By Stanley Tsai and Liz Haskins

The Japanese delegation of the Environmental Management of the Enclosed Coastal Seas (EMECS) braved cold temperatures, wind, and waves on a boat excursion to the Eastern Shore's Wye River in January, to learn about how the Maryland Department of the Environment (MDE) monitors shellfish harvesting waters and also to observe active shellfish harvesting.

The trip was scheduled as part of the lecture series set up for the group, which included Susumu Takayama, Yasushi Harada, Dr. Fukuji Yamada and an interpreter, Kazuyuki Yokoyama. The purpose of their visit to Maryland from Jan. 5-15 was to learn about the Chesapeake Bay restoration process and have the in-depth understanding of how government, scientists and public all work together to achieve goals.

MDE hosted the delegation and Stanley Tsai of the department's Environmental Permits Service Center coordinated all the lectures with appropriate government agencies, non-government organizations and the university system.

The delegation's main objective was to compare between the Chesapeake Bay Program project and the Ise Bay Program in the central



MDE ENVIRONMENT PHOTO BY JOHN MCKAY

MDE staff and members of the Japanese EMECS delegation pose along the Wye River.

part of Japan. The delegation was particularly interested in integrating participatory management as part of the adaptive management program in Japan.

John McKay and Liz Haskins, both from MDE's Shellfish Monitoring Program located in the Annapolis Field Office, guided the tour. Several topics were discussed on the trip including bacteriological sampling techniques

and monitoring strategies, how different areas of the Chesapeake Bay and its tributaries are classified based on sampling results, placement of sampling stations, as well as some of the equipment used such as the Global Positioning Systems, GIS and scientific meters for measuring physical water quality. Also discussed were some of the problems facing the Chesapeake Bay shellfish industry including oyster

mortality from diseases such as MSX and Dermo, over-harvesting, water pollution and also possible remedies. The delegation was also highly interested in some of MDE's research in bacteria source tracking using DNA fingerprinting and antibiotic resistance techniques currently being implemented into the Total Maximum Daily Load monitoring of fecal impaired shellfish waters.

"As the group entered Eastern Bay at the mouth of the Wye River, we were able to observe both hand-tonging and diving methods of harvesting oysters, as well as clam harvesting. A friendly waterman was kind enough to give us some fresh oysters off of his boat for our visitors to try," McKay said.

"All of the members of the delegation enjoyed the oysters, saying that they were very similar in taste to the species that is eaten in their home country. We were also able to view other wildlife including a variety of waterfowl and two Bald eagles."

Although the weather was less than ideal for a day on the water, the EMECS delegation remained in high spirits and found the trip to be very enjoyable and informative.

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hazard reduction treatments are on the premises while the work is done; pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Michael and Joanne Callahan have 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 00-02-2808)

Timothy and Jodie Gordon - Allegany County – MDE issued a Complaint, Order and Penalty on Feb. 6, in the amount of \$25,000 against Timothy and Jodie Gordon for violating Maryland's Lead Laws. The Gordons are ordered to: Register the properties with MDE and within 30 days bring the property into compliance with the full risk reduction standard; ensure that no persons other than those performing lead hazard reduction treatments are on the premises while work is done; pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; within five days of the completion of the lead reduction treatments, have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** The Gordons have 10 days to request a hearing on the Complaint and

Order and 30 days to request a hearing on the Penalty. (Reference Number 00-01-2414V)

Jeffrey A. Harmon - (2 Baltimore City Properties) – MDE issued a Complaint, Order and Penalty on Feb. 7 in the amount of \$50,000 against Jeffrey A. Harmon for violating Maryland's Lead Laws. Mr. Harmon is ordered to: Register the properties with MDE and within 30 days bring the property into compliance with the full risk reduction standard; ensure that no persons other than those performing the lead hazard reduction treatments are on the premises while work is done; pay reasonable relocation costs for tenants if treatments exceed one calendar day; refrain from evicting or otherwise retaliating against tenants of the property; and within 5 days of the completion of the lead reduction treatments have the properties inspected by an accredited inspector and a certificate is filed by the contractor with MDE certifying the properties have met full risk reduction standards. **Status:** Harmon has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Penalty. (Reference Number 01-02-3871)

Water Management Administration

Essroc Cement Corporation - Frederick County – MDE issued an Administrative Complaint, Order and Penalty to the Essroc Cement Corporation on Feb. 6, regarding alleged total suspended solids, temperature and settleable solids violations of effluent limits established in State Discharge Permit #00-DP-0967. In addition, the Administrative Complaint alleges that Essroc failed to

report the temperature non-compliances. The Administrative Order requires Essroc to submit a detailed compliance plan describing corrective measures implemented, completed or proposed that will ensure future compliance with all effluent limitations, monitoring and reporting requirements of the Permit. MDE has assessed a \$50,000 penalty in this case. Essroc has the opportunity to request a hearing to contest the Order and Penalty. **Status:** Case Pending. (Reference #AO-02-0134).

Town of Leonardtown - Prince Georges County – MDE finalized Penalty Settlement #PS-02-0136 to the town of Leonardtown on Feb. 7, to resolve total suspended solids and biochemical oxygen demand violations established in the discharge permit for the Leonardtown Wastewater Treatment Plant. MDE assessed a \$10,000 penalty in accordance with mandatory penalty provisions of Environment Article, Section 9-342.1, Annotated Code of Maryland. **Status:** Case Closed (Reference #PS-02-0136).

Millennium Inorganic Chemicals - Baltimore City – MDE finalized Penalty Settlement #PS-02-0158 to Millennium Inorganic Chemicals on Feb. 8, to resolve past violations of fecal coliform, pH and solids effluent limits established in the facility's discharge permit. MDE assessed, and Millennium has agreed to pay \$7,000 to the Clean Water Fund in settlement of the alleged permit violations. **Status:** Case Closed. (Reference #PS-02-0158).

St. Mary's County Metropolitan Commission - St. Mary's County – MDE and St. Mary's METCOM finalized an Administrative Consent Order on Feb. 11 regarding additional correc-

tive action to reduce the number of sanitary sewer overflows from the sanitary sewer collection system located in St. Mary's County. The Consent Order requires St. Mary's METCOM to submit a maintenance plan and schedule identifying maintenance and evaluation activities and complete the rehabilitation of priority manholes by Feb. 11, 2003. St. Mary's METCOM is also required to submit a detailed plan to evaluate "problem areas" of the sanitary sewer collection system outside of the Lexington Park system that experience or contribute to sanitary sewer overflows. In addition to making a payment of \$1,000 to the Clean Water Fund, St. Mary's METCOM is required to expend a minimum of \$36,000 to perform further enhancements to its collection system as a supplemental environmental project. **Status:** Case Closed. (Reference #CO-02-0156).

Carr-Lowrey Glass Company - Baltimore City – MDE finalized a penalty settlement with Carr Lowrey Glass Company on Jan. 3 to resolve past violations of the effluent limitations and monitoring requirements established in State Discharge Permit #92-DP-0340. MDE assessed and Carr Lowrey has paid \$5,000 to the Clean Water Fund in settlement of the alleged permit violations. **Status:** Case Closed. (Reference #PS-02-0109).

Water and Sediment Pollution Penalties – Statewide

During the period Jan. 16 to Feb. 15, MDE collected an additional \$7,240 to the Clean Water Fund in settlement of alleged water pollution violations from 10 establishments. MDE also collected an additional \$920 in administrative penalties to the Sediment Fund in settlement of alleged sediment and erosion control violations from two facilities.

For the Record

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

Allegany

FAIRVIEW COAL CO., - Midlothian, MD (SM-85-399) Significant Modification

FRANK & ELEANOR HEAVNER PROPERTY - Murley's Branch Road, Williams Road At Jamison Road, Flintstone, MD 21530. Sewage sludge application on agricultural land

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

MEXICO FARMS, LLC - 11600 River Road, S.E., Cumberland, MD 21502. (02DP2186) Surface industrial discharge permit

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

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

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

Anne Arundel

ANNE ARUNDEL COUNTY DEPARTMENT OF PUBLIC WORKS - 2662 Riva Road, Annapolis, MD 21401. (02-1006) Sewerage permit to construct force mains and wastewater pumping stations, Selby PS #3 at 3668 Eighth Avenue and Selby PS #4 at 926 Holly Avenue

CONSOLIDATED PHARMACEUTICAL GROUP, INC. - 6110 Robinwood Road, Baltimore, MD 21225. (02DP2388) Surface industrial discharge permit

CROWNSVILLE HOSPITAL CENTER - 1520 Crownsville Road, Crownsville, MD 21032. (2002-003-00016) Air quality permit to operate

NORTHROP GRUMMAN SYSTEMS CORP. ES - 1212 Winterson Road, Linthicum, MD 21090. (TR7049) An air permit to construct for modification to H Module

NORTHROP GRUMMAN SYSTEMS CORP. ES - 1212 Winterson Road, Linthicum, MD 21090. (TR7050) An air permit to construct for modification to M Module

RAINBOW CLEANERS & UNIFORM RENTAL - 1801 West Street, Annapolis, MD 21401. (2002-003-00046) Air quality permit to operate

SUMMERHILL MOBILE HOME PARK WWTP - 58 Summerhill Road, Crownsville, MD 21032. (02DP0734) Surface municipal discharge permit

TIPTON AIRPORT - 81 General Aviation Drive, Odenton, MD 21113. (2001-OPT-9820A) Oil operations permit for above ground storage

tank and transportation

WEEMS CREEK MEDICAL CENTER CONDO - 1000 Ridgely Avenue, Annapolis, MD 21401. (02DP3207) Groundwater municipal discharge permit

Baltimore City

CAN DO FUEL OIL COMPANY, INC. - 2527 Baker Street, Baltimore, MD 21217. (2002-OPT-4015) Oil operations permit for above ground storage tank and transportation

GAITHERSBURG RECYCLING CENTER - 1700 East Coldspring Lane, Baltimore, MD 21239. (TR7102) An air permit to construct for one portable crusher

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (TR7052) An air permit to construct for one high pore volume silica operation

MARYLAND TRANSIT ADMINISTRATION, 6 St. Paul Street, Baltimore MD 21202. Voluntary Cleanup Program application seeking a Certificate of Completion as an inculcable person for the 11.45-acre Phillip Distribution Center LLC property, located at 1430 and 1650 South Monroe Street, Baltimore, MD 21230

RITCHIE LAND RECLAMATION LTD. - 1030 Edison Highway, Baltimore, MD 21213. (TR7100) An air permit to construct for one temporary crusher

SHERWIN WILLIAMS COMPANY, THE - 2325 Hollins Ferry Road, Baltimore, MD 21230. (TR7085) An air permit to construct for two 5,000-gallon aboveground mixing tanks

STRATUS PETROLEUM CORPORATION - 3100 Vera St, Baltimore City, MD 21226. (2002-ODS-3487) Surface water discharge for oil terminal

Baltimore County

BECTON DICKINSON - 7 Loveton Circle, Sparks, MD 21152. (TR7117) An air permit to construct for one production line

EARTHSHELL MARYLAND, LLC - 9830 Reisterstown Road, Owings Mills, MD 21117-4121. (7039) An air permit to construct for modification to container process line

JERRY'S CHEVROLET - 1940 Joppa Road, Baltimore, MD 21234. (TR7086) An air permit to construct for one paint spray booth

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

MERCEDES-BENZ USA, LLC, One Mercedes Drive, Montvale, NJ 07645. Voluntary Cleanup Program application seeking a No Further Requirements Determination as an inculcable person for the 22.44-acre PDS Facility (a/k/a Canton Property), located at 2950 Dundalk Avenue, Baltimore, MD 21222

RECOVERMAT MID-ATLANTIC LLC - 2202 Halethorpe Farms Road, Halethorpe, MD 21227. (TR7043) An air permit to construct to add screen to existing recycling plant

UNITED STATES CAN COMPANY-STEELTIN - 1101 Todds Lane, Baltimore, MD 21237. (TR7072) An air permit to construct for 14 punch press ma-

chines

UNITED STATES CAN COMPANY-STEELTIN - 1101 Todds Lane, Baltimore, MD 21237. (TR7082) An air permit to construct for three end compounders

Calvert

ACADEMY OF NATURAL SCIENCE - 10545 Mackall Road, St. Leonard, MD 20865. (02DP0554) Surface industrial discharge permit

Caroline

ANNE E. SCHREIBER PROPERTY, CR-103 - 27391 Whiteleysburg Road, Greensboro, MD 21639. (TBD) Sewage sludge application on agricultural land

ARTHUR STEWARD, CR-107 - Knife Box And Gregg Roads, Denton, MD 21629. Sewage sludge application on agricultural land

CHARLES F. DRAPER, CR-68 - 24632 Goldsboro Road, Henderson, MD 21640. Sewage sludge application on agricultural land

CHARLES T. DEAN, CR-12 - 23039 Ninetown Road, Ridgely, MD 21660. Sewage sludge application on agricultural land

CLAY THORPE, CR-83 - 27655 Plummer Lane, Greensboro, MD 21639. Sewage sludge application on agricultural land

DAVID RICE, CR-75 - 9555 Fisher Road, Denton, MD 21629. Sewage sludge application on agricultural land

ED KOUBEK, CR-62 - Harper Road, Federalsburg, MD 21632. Sewage sludge application on agricultural land

FRANCIS KINNAMON, CR-37 - 25460 Hill Road, Greensboro, MD 21639. Sewage sludge application on agricultural land

GLENN BLOUGH, CR-76 - 9620 New Bridge Road, Denton, MD 21629. Sewage sludge application on agricultural land

HERMAN TWINING, CR-18 - 7346 Todd's Wharf Road, Preston, MD 21655. Sewage sludge application on agricultural land

HERSCHELL CLAGGETT, CR-92 - Route 312, Ridgely, MD 21660. Sewage sludge application on agricultural land

JAMES HENRY FARM, CR-93 - 11000 Block Of Knife Box Road, Denton, MD 21629. Sewage sludge application on agricultural land

JAMES HENRY, JR., CR-106 - 25759 Burrsville Road, Denton, MD 21629. Sewage sludge application on agricultural land

JAMES MILEY FARM, CR-28 - 4279 American Corner Road, Federalsburg, MD 21632. Sewage sludge application on agricultural land

JOHN OTTO, CR-77 - Substation & Hickman Roads, Denton, MD 21629. Sewage sludge application on agricultural land

JUNE MAGROGAN, CR-61 - 12272 Crouse Mill Road, Ridgely, MD 21660. Sewage sludge application on agricultural land

MARGARET ELLWANGER, CR-72 - 11995

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

ROBERT MAGROGAN, CR-01 - 11631 Ridgely Road, Ridgely, MD 21660. (S-98-05-4329-A3) Sewage sludge application on agricultural land

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

Carroll

AUTOMOTIVE COLLISION TECHNOLOGISTS - 1110 Baltimore Boulevard, Westminster, MD 21157. (TR7079) An air permit to construct for one paint spray booth

COMMISSIONERS OF CARROLL COUNTY - 225 N. Center Street, Westminster, MD 21157. (02-1008) Water permit to construct the proposed Piney Run Water Treatment Plant at Hollenberry Road, south of Piney Run Reservoir Dam

PLAYTIME CORPORATION - P. O. Box 788, Finksburg, MD 21048. (02-1009) Water permit to construct a water treatment plant at the Playtime Child Care Center located at 1550 Old Westminster Pike, Westminster

Cecil

MARK TWAIN REDI-MIX, INC. - 100 Firestone Road, Perryville, MD 21903. (TR7048) An air permit to construct for one concrete batch plant with baghouse

W.L. GORE & ASSOC, INC.-FAIR HILL - 101 Lewisville Road, Elkton, MD 21922. (TR7114) An air permit to construct for one paint spray booth, cone welding hood

W.L. GORE & ASSOC. INC.-ELK MILLS V - 105 Vieve's Way, Elkton, MD 21921. (TR7111) An air permit to construct for one welding hood

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

Charles

LYNN, JIM - 3460 Old Washington Road - Suite 103, Waldorf, MD 20602. (02-1015) Water permit to lay water mains along south side of Billingsley Road, west of the Charles County Landfill

LYNN, JIM - 3460 Old Washington Road - Suite 103, Waldorf, MD 20602. (02-1016) Sewerage permit to construct a force main along south side of Billingsley Road, west of the Charles County Landfill

RUTH CHANDLER, SITE 43 - 12395 Popes Creek Road, Faulkner, MD 20632. Sewage sludge application on agricultural land

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

Continued on next page

For the Record

THOMAS BENEDICT, SITE 42 - South Of Route 301 At Route 257 Junction, Newburg, MD 20664. Sewage sludge application on agricultural land

WHITE HOUSE MOTEL - 11150 Crain Highway, Newburg, MD 20664. (02DP1582) Surface municipal discharge permit

Dorchester

DARLING INTERNATIONAL, INC. - 5420 Linkwood Road, P.O. Box 38, Linkwood, MD 21835. (TR7104) An air permit to construct for one continuous feather chydrolizer

Frederick

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

CITY OF FREDERICK DEPARTMENT OF PUBLIC WORKS - 101 North Court Street, Frederick, MD 21701. (02-1004) Water permit to construct Monocacy Water Treatment Plant Well No.7 Pumping Station, off Route 355 and south of Route 26

CRACKED CLAW WWTP - 3363 Urbana Pike, Ijamsville, MD 21754. (02DP1024) Surface municipal discharge permit

FORT DETRICK - AREA A - E. Of Beasley Dr, N. Of Davis Road, Frederick, MD 21701. (2002-WIN-0574) Solid waste incinerator permit

FORT DETRICK U.S. ARMY GARRISON - 190 Miller Drive, Fort Detrick, MD 21702-5000. (TR7035) An air permit to construct for one boiler >50 MMBtu

FRANCIS HARRISON, FR-112 - 9608b Fountain School Road, Union Bridge, MD 21791. Sewage sludge application on agricultural land

LARRY & SHARON SMITH PROPERTY, FR-155 - 8742 Devilbiss Bridge Road, Walkersville, MD 21793. (TBD) Sewage sludge application on agricultural land

LAUREL SAND & GRAVEL, INC. - Legore Bridge Road, Woodsboro, MD 21798. (TR7037) An air permit to construct for one baghouse

SITE B MUNICIPAL SANITARY LANDFILL - 9031 Reichs Ford Road, Frederick, MD 21704. (2002-DP-3210) Solid waste groundwater discharge permit for rubble landfill

SWAMI NATHAN FARM, FR 117 - Boss Arnold & Point Of Rocks Roads, Brunswick, MD 21716. (TBD-10-4353) Sewage sludge application on agricultural land

SWEENEY/FRALEY-CALICO FARM, FR-109 - 3040 Ballenger Creek Pike, Frederick, MD 21702. (S-00-10-4034-A3) Sewage sludge application on agricultural land

TRANS-TECH, INC. - 5520 Adamstown Road, Adamstown, MD 21710. (TR7116) An air permit to construct for two silver dipping operations

Garrett

ANKER ENERGY CORP. - STEYER DEEP MINE - 116 White Church/Steyer Road, Gorman, MD 21550. (2002-023-0115) Air quality permit to operate

BLOOMINGTON WASTEWATER TREATMENT PLANT - 121 Owens Avenue, Bloomington, MD 21523. (02DP2175) Surface municipal discharge permit

DANIEL WILT - Westernport, MD (OPA 02-06) Letter of Intent to Prospect

FRIENDSVILLE WASTEWATER TREATMENT PLANT - 849 First Avenue, Friendsville, MD 21531. (02DP0514) Surface municipal discharge permit

GARRETT COUNTY AIRPORT - 530 Airport Road, McHenry, MD 21541. (99-OPT-6902A) Oil operations permit for above ground storage tank and transportation

KEYSTONE LIME COMPANY, INC. - Springs, PA (77-SP-0131-G) Modification application for a surface mine located on U.S. 219

SILVER TREE MARINE - 455 Glendale Road, Thayerville, MD 21550. (99-OPT-2304A) Oil operations permit for above ground storage tank and transportation

Harford

KEY BANK & TRUST, 7F Gwynns Mill Court, Owings, MD 21117. Voluntary Cleanup Program application seeking a No Further Requirements Determination as a responsible person for the 0.29-acre 660 Revolution Street property, located on Revolution Street, Havre de Grace, MD 21078

LAFARGE - CHURCHVILLE QUARRY - 1219 Calvary Road, Churchville, MD 21015. (2002-025-00088) Air quality permit to operate

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

U.S. ARMY ABERDEEN PROVING GROUND-EDGEWOOD - Bush River Road, Aberdeen Proving Ground, MD 21010. (02DP2531) Major surface municipal discharge permit

Howard

DURATEK FEDERAL SERVICES, INC. - 10100 Old Columbia Road, Columbia, MD 21046. (TR7078) An air permit to construct for modification to vitrification system

LISBON SHOPPING PLAZA - 700-712 Lisbon Center Drive, Woodbine, MD 21797. (02DP3405) Groundwater municipal discharge permit

Kent

ALEXANDER, L.L.C. - Golt, MD (92-SP-0423-1) Renewal application for a surface mine located on Alexander Road

Montgomery

ACCUBID EXCAVATION, INC. - 2534 Lindley Terrace, Rockville, MD 20850. (TR7113) An air permit to construct for one portable crusher

FURNITURE MEDIC - 9835-East US Route 1, Laurel, MD 20723. (TR7045) An air permit to construct for one paint spray booth

NASDAQ STOCK MARKET, INC., THE - 9513 Key West Avenue, Rockville, MD 20850.

(TR7101) An air permit to construct for three emergency generators

NATIONAL INSTITUTES OF HEALTH - 9000 Rockville Pike, Bethesda, MD 20892. (2002A-285) Controlled hazardous substance permit

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

TERRABROOK - CLARKSBURG LC - 1 Piedmont Road, Clarksburg, MD 20871. (02-1007) Water permit to lay water mains along west side of Clarksburg Road, north of Route 355

TERRABROOK - CLARKSBURG LC - 1 Piedmont Road, Clarksburg, MD 20871. (02-1014) Water permit to lay water mains Clarksburg Road AND Frederick Road

Prince George's

ANDREWS AIR FORCE BASE - AIR FORCE FACILITIES - 3479 Fetchet Avenue, 89 CES/CEV, Andrews Air Force Base, MD 20762-4803. (TR7073) An air permit to construct for one emergency generator

ANDREWS AIR FORCE BASE-AF RESERVE COMMAND-459 - 3640 Patrick Avenue, Building 3640, 459th MXS, Andrews Air Force Base, MD 20762-4803. (TR7089) An air permit to construct for one paint spray booth

ARCAL CHEMICALS, INC. - 223 Westhampton Avenue, Capitol Heights, MD 20743. (02DP2543) Surface industrial discharge permit

BFI WASTE SERVICES LLC - 300 Ritchie Road, Capitol Heights, MD 20743. (TR7046) An air permit to construct for one paint spray booth

NAZCON, INC. - 5000 Odell Road, Beltsville, MD 20705. (TR7047) An air permit to construct for one dust collector

SHERIFF ROAD RECYCLING FACILITY - 5900 Sheriff Road, Capitol Heights, MD 20743. (2002-NWW-GP01) Natural Woodwaste Permit

STRITTMATTER LAND, L.L.C. - 6400 Van Dusen Road, Laurel, MD 20707. (TR7036) An air permit to construct for one 100 ton per hour crusher

THE WASHINGTON POST - 5245 Greenbelt Road, College Park, MD 20740. (02DP3403) Surface industrial discharge permit

WINSTON H. SMITH PROPERTY - 18000 Block Of Livingston Road, Accokeek, MD 20607. (02DP3404) Surface municipal discharge permit

Queen Anne's

DONALD LEAGER 1, QA-102 - 204 Hayden Road, Centreville, MD 21617. Sewage sludge application on agricultural land

DONALD LEAGER, QA-103 - 111 Hayden & Clark Corner Roads, Centreville, MD 21617. (S-01-17-4763-A1) Sewage sludge application on agricultural land

EDWARD CRONSHAW PROPERTY, QA-105 - 626 Roe Road, Barclay, MD 21607. Sewage sludge application on agricultural land

ERNEST, GORDON & THERESA MYERS,

QA-47 - Ruthsburg Road At Price Station Rd, Centreville, MD 21617. Sewage sludge application on agricultural land

HERSCHELL CLAGGETT, QA-98 - Routes 309 & 481 Crouse Mill Road, Queen Anne, MD 21657. Sewage sludge application on agricultural land

JACK FARMS, INC., QA-87 - Route 300 & Ben Lee Farm Lane, Church Hill, MD 21623. (S-01-17-4080-A1) Sewage sludge application on agricultural land

JOHN SHORT, QA-78 - 1018 Dudleys Corner Road, Millington, MD 21651. Sewage sludge application on agricultural land

MANDRIN CONSTRUCTION CO. - 8174 Ritchie Highway, Pasadena, MD 21122. (02-1012) Sewerage permit to construct the Centreville Heights Wastewater Pumping Station and a force main along Elm Street, southeast of MD Route 213, Town of Centreville

MARIE S. WALLS, QA-109 - 600 Block Of Roe Road, Barclay, MD 21607. Sewage sludge application on agricultural land

RICHARD BRUSCA, QA-52 - 140 Brusca Lane, Sudlersville, MD 21668. Sewage sludge application on agricultural land

SANDRA SULLIVAN & JANET GABAN, QA-108 - 1500 Block Of Hope Road, Centreville, MD 21617. (TBD-17-4538) Sewage sludge application on agricultural land

SOARING VISTA PROPERTY, QA-20 - Route 301 & Route 302, 511 Crane Swamp Road, Church Hill, MD 21623. Sewage sludge application on agricultural land

WILLIAM WINTERSTEIN, QA-60 - 2320 Duhamel Corner Road, Sudlersville, MD 21668. Sewage sludge application on agricultural land

WILLIAM WINTERSTEIN, QA-82 - 208 Cedar Tree Lane Road, Sudlersville, MD 21668. Sewage sludge application on agricultural land

Somerset

JAMES BUTLER HOBBS - Fruitland, MD (97-SP-0525-A) Modification application for a surface mine located on U.S. 13

SOMERSET COUNTY SANITARY COMMISON - P. O. Box 326, Princess Anne, MD 21853. (02-1110) Water permit to install fluoridation facility at the Municipal Well System

St. Mary's

JIMMY RICHARDS & SONS EXCAVATING, INC. - Waldorf, MD (02-SP-0594) Original application for a surface mine located on Route 5 south to Route 236

QUALSHIRE LAND DEVELOPMENT, LLC - P. O. Box 587, Prince Frederick, MD 20678. (02-1017) Water permit to construct a water treatment plant on Brown Road, 1 mile north of MD Route 4 to serve Forrest Farm Subdivision

QUALSHIRE LAND DEVELOPMENT, LLC - P. O. Box 587, Prince Frederick, MD 20678. (02-1018) Sewerage permit to construct force mains treatment plant on Brown Road, 1 mile north of MD Route 4 to serve Forrest Farm Subdivision

RONALD E. BUCKLER - SWAREY PIT -

Continued on next page

For the Record

36906 Millwood Lane, Mechanicsville, MD 20659. Sewage sludge application on marginal land

RUBEN G. YODER PROPERTY - 27429 Thompsons Corner Road, Mechanicsville, MD 20659. Sewage sludge application on marginal land

Talbot

ALLEN FAMILY FOODS, INC. - 12041 Cordova Road, Cordova, MD 21625. (02DP1081) Surface industrial discharge permit

CECIL & SYLVIA GANNON, TA-15 - 29118 Airport Road, Easton, MD 21601. Sewage sludge application on agricultural land

DAVID A. BRAMBLE INC. - EASTON - 881 Port Street, Easton, MD 21601. (98-OPT-2183A) Oil operations permit for above ground storage tank and transportation

DEPENDABLE SAND AND GRAVEL COMPANY, INC. - 13155 Ocean Gateway, Queen Anne, MD 21657. (2002-041-00075) Air quality permit to operate

GORDON BEHRENS, TA-4 - 30522 Skipton Cordova Road, Cordova, MD 21625. Sewage sludge application on agricultural land

LUTHY FARMS - Cambridge, MD (87-SP-0260) Renewal application for a surface mine located on Route 50

MEADOW FARM JOINT VENTURE 2 FARM, TA-60 - 11340 Cordova Road, Cordova, MD 21625. Sewage sludge application on agricultural land

MEADOW FARM JOINT VENTURE, TA-11 - 28656 Goldsborough Neck Road, Easton, MD 21601. Sewage sludge application on agricultural land

TALBOT COUNTY HUMANE SOCIETY - 7894 Ocean Gateway, Easton, MD 21601. (2002-041-0062) Air quality permit to operate

THE PRESERVE AT WYE MILLS - 13600 Block Longwoods Road (Route 662), Wye Mills, MD 21679. (02DP3406) Groundwater municipal discharge permit

TRAPPE WWTP - 4110 Hennissee Lane, Trappe, MD 21673. Sewage sludge transportation permit

Washington

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

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

Wicomico

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

Worcester

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

MARYLAND STONE, INC. - Sparks, MD (77-SP-0032-1) Renewal application for a surface mine located on Pocomoke City west on Clark Street

Out of state

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

REC OIL, INC. - 280 East Street, York, PA 17403. (2002-OPV-2610) Oil operations permit for transportation



Allegany

SAVAGE MOUNTAIN MINERALS, INC. - Barton, MD (02-SP-0592) Permit for surface mine permit located Calls Hill Road 0.5 miles to Blank Road

Anne Arundel

AMOCO OIL COMPANY - ORDNANCE ROAD - 801 East Ordnance Road, Baltimore, MD 21226. (2002-OGR-2026) General permit for treated groundwater from oil contaminated sources

ANNE ARUNDEL DEPARTMENT OF PUBLIC WORKS - 2662 River Road, Annapolis, MD 21401. (02-22-23-1006) Sewerage permit to construct force mains and wastewater pumping stations Selby PS #3 at 3668 Eighth Avenue and Selby PS #4 at 926 Holly Avenue

BITUMAR USA, INC. - 6000 Pennington Avenue, Baltimore, MD 21226. (003-6-0895 M) Air permit to construct for two above ground storage tanks

CASA RIO MARINA - 4079 Cadle Creek Road, Mayo, MD 21106. (02MA9215) General permit registration for discharge from marinas

CHANEY ENTERPRISES LIMITED PARTNERSHIP - Waldorf, MD (77-SP-0025-1) Modification for a surface mine permit located on the west side of Patuxent River Road

COX CREEK WWTP - 8833 Wagner Station Road, Baltimore, MD 21226. (S-02-020957-T) Sewerage sludge transportation permit

CRAB COVE, LLC - 39250 Old Lee Highway - Suite 100, Fairfax VA 22030. (01-23-1158) Sewerage permit to the Crab Cove

DEVELOPER'S ROUTE 173 LIMITED PARTNERSHIP - 2661 Riva Road - Suite 220, Annapolis, MD 21401. (01-12-1167) Water permit to lay water mains along Fort Smallwood Road, Pasadena

E. STEWART MITCHELL, INC. - Baltimore, MD (86-SP-0231-B) Departmental Modification for a surface mine permit located Meyers Station Road and Greys Ford Road

EASTPORT MARINA - MULLER MARINE - 616 3rd Street, Annapolis, MD 21403. (02MA9250) General permit registration for discharge from marinas

FAIRVIEW MARINA - 1575 Fairview Beach Road, Pasadena, MD 21122. (02MA9192) General permit registration for discharge from marinas

FERRY POINT MARINA & YACHT YARD - 700 Mill Creek Road, Arnold, MD 21012.

(02MA9238) General permit registration for discharge from marinas

FRANK GUMPURT PRINTING OF ANNAPO-LIS - 1789 McGuckian Street, Annapolis, MD 21401. (97SW1488) General permit registration for stormwater associated with industrial activity

GABLE SIGNS & GRAPHICS, INC. - 7440 Fort Smallwood Road, Baltimore, MD 21226. (97SW1504) General permit registration for stormwater associated with industrial activity

HERRINGTON HARBOUR NORTH - 389 Deale Road, Tracey's Landing, MD 20779. (02MA9237) General permit registration for discharge from marinas

LONDONTOWN MARINA, INC. - 832 Shore Drive, Edgewater, MD 21037. (02MA9251) General permit registration for discharge from marinas

MILLERSVILLE MUNICIPAL LANDFILL - 389 Burns Crossing Road, Severn, MD 21144. (2002-OPT-2134) Oil operations permit for above ground storage tank and transportation

PASADENA DISCOUNT HEATING OIL - 2036 Kurtz Drive, Pasadena, MD 21122. (2002-OPV-2566) Oil operations permit for transportation

TGI FRIDAY'S - 7654 Arundel Mills Boulevard, Hanover, MD 21076. (003-8-0184) Air general permit to construct for one Wolf SCB-72-C charbroiler

VENTNOR MARINE SERVICE, INC. - 8070 Ventnor Road, Pasadena, MD 21122. (02MA9116) General permit registration for discharge from marinas

WARREN'S MARINA - 407 South Drive, Severna Park, MD 21146. (02MA9244) General permit registration for discharge from marina's Wastewater Pumping Station at Greenbriar Lane and Forest Drive, Annapolis

Baltimore City

A.H. GARDNER & SON, INC. - 2207 South Newkirk Street, Baltimore, MD 21224. (97SW1499) General permit registration for stormwater associated with industrial activity

ACME DELIVERY & MESSENGER SERVICE, INC. - 601 South Brice Street, Baltimore, MD 21223. (97SW1507) General permit registration for stormwater associated with industrial activity

ALMAG PLATING CORPORATION - 1800 Cherry Hill Road, Baltimore, MD 21230. (97SW1508) General permit registration for stormwater associated with industrial activity

AMOCO SERVICE STATION #59 - 3302 Baltimore Annapolis Boulevard, Baltimore, MD 21230. (2002-OGR-6915) General permit for treated groundwater from oil contaminated sources

APOLLO WAREHOUSING, INC. - CROWN INDUSTRIAL PARK - 4301 Eastern Avenue, Baltimore, MD 21224. (97SW1551) General permit registration for stormwater associated with industrial activity

ASSOCIATED CARGO, INC. - 400 South Janney Street, Baltimore, MD 21224. (97SW1545) General permit registration for stormwater associated with industrial activity

B & W OPTICAL COMPANY, INC. - 817 West Patapsco Avenue, Baltimore, MD 21230. (97SW1500) General permit registration for stormwater associated with industrial activity

BALTIMORE CITY DEPARTMENT OF PUB-

LIC WORKS - 900 Abel Wolman Municipal Building, Baltimore, MD 21202. (01-21-1174) Sewerage permit to rehabilitate Western Run Interceptor - Reach 1, along Sulgrave Avenue between Greely Avenue and Western Run

CAMBREX BIO SCIENCE, INC. - 5901 East Lombard Street, Baltimore, MD 21224. (97SW1548) General permit registration for stormwater associated with industrial activity

CARROLL AWNING COMPANY, INC. - 2955 Frederick Avenue, Baltimore, MD 21223. (97SW1495) General permit registration for stormwater associated with industrial activity

CONTINENTAL PLASTIC CONTAINERS #124 - 7100 East Baltimore Street, Baltimore, MD 21224. (97SW1552) General permit registration for stormwater associated with industrial activity

CRUSADER CHEMICAL COMPANY, INC. - 2330 Severn Street, Baltimore, MD 21230. (97SW1492) General permit registration for stormwater associated with industrial activity

DEPSCO SERVICES, INC. - 1701 Ridgely Street, Baltimore, MD 21230. (97SW1487) General permit registration for stormwater associated with industrial activity

EDDY & STAMBAUGH, INC. - 1401 Woodall Street, Baltimore, MD 21230. (97SW1510) General permit registration for stormwater associated with industrial activity

FUCHS LUBRICANTS CO., MIDLANTIC DIVISION - 1700 S. Caton Avenue, Baltimore, MD 21227. (2002-OPT-2224) Oil operations permit for above ground storage tank and transportation

GAITHERSBURG RECYCLING CENTER - 1700 East Coldspring Lane, Baltimore, MD 21239. (510-6-1791N) Air permit to construct for one portable crusher

GEO SPECIALTY CHEMICALS, INC. - 1920 Benhill Avenue, Baltimore, MD 21226. (510-5-1365 M) Air general permit to construct for one boiler >10 MMBtu

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (510-7-1095 M) Air permit to construct for one baghouse

GRACE DAVISON - CURTIS BAY - 5500 Chemical Road, Baltimore, MD 21226. (00DP0099) Major surface industrial discharge permit

INTERNATIONAL PETROLEUM CORP. OF MD - 6305 East Lombard Street, Baltimore, MD 21224. (97SW1549) General permit registration for stormwater associated with industrial activity

JARVIS STEEL & LUMBER COMPANY, INC. - 1030 East Patapsco Avenue, Baltimore, MD 21225. (97SW1509) General permit registration for stormwater associated with industrial activity

MILLENNIUM SPECIALTY CHEMICALS - ST. HELENA - 2701 Broening Highway, Baltimore, MD 21222. (01DP0318) Major surface industrial discharge permit

MODEL MACHINE COMPANY, INC. - 1401 South Haven Street, Baltimore, MD 21224. (97SW1506) General permit registration for stormwater associated with industrial activity

NELSON ENTERPRISES, INC. - 4726 Pulaski Highway, Baltimore, MD 21224. (97SW1496) General permit registration for stormwater associated with industrial activity

PETROLEUM FUEL & TERMINAL COM-

Continued on the next page

For the Record

PANY - 1622 South Clinton Street, Baltimore, MD 21224. (510-9-0261 M) Air permit to construct for one internal floating roof

Baltimore County

ANCHOR BAY EAST MARINA - 8900 Cove Road, Dundalk, MD 21222. (02MA9181) General permit registration for discharge from marinas

BALTIMORE COUNTY DEPARTMENT OF PUBLIC WORKS - 111 Chesapeake Avenue, Towson, MD 21204. (01-22-1171) Sewerage permit to construct a force main along North Point Boulevard and Morse Road to Shore Road and Libs Lane

BEACON LIGHT MARINA - 825 Bowleys Quarters Road, Baltimore, MD 21220. (02MA9130) General permit registration for discharge from marinas

BETTY BRITE CLEANERS - 8630 Liberty Road, Baltimore, MD 21133. (005-6-2696) Air general permit to construct for one Berg Parma dry cleaning machine

BIG BOY'S RIGGING SERVICE, INC. - 4312 Pistorio Road, Baltimore, MD 21229. (97SW1489) General permit registration for stormwater associated with industrial activity

C.D. THOMAS COMPANY, INC. - 512 Earls Road, Baltimore, MD 21220. (97SW1498) General permit registration for stormwater associated with industrial activity

CARAUSTAR - 11000 Gilroy Road, Hunt Valley, MD 21031. (2002-OPT-2231) Oil operations permit for above ground storage tank and transportation

CAVANAUGH PRESS, INC. - 8960 Yellow Brick Road, Baltimore, MD 21257. (97SW1491) General permit registration for stormwater associated with industrial activity

CHUCKS BODY & FENDER - 8400 Belair Road, Baltimore, MD 21236. (005-6-2695-N) Air permit to construct for one paint spray booth

CONSTELLATION POWER - C.P. CRANE - 1001 Carroll Island Road, Chase, MD 21220. (01DP0188) Major surface industrial discharge permit

GALLOWAY CREEK MARINA - 1414 Burke Road, Middle River, MD 21220. (02MA9124) General permit registration for discharge from marinas

LAFARGE - MARRIOTTSVILLE QUARRY - 11411 Marriottsville Road, Marriottsville, MD 21163. (2002-OPT-3228) Oil operations permit for above ground storage tank and transportation

LAURA A. LUCKERT TRUCKING, INC. - 7813 Eddlynn Road, Baltimore, MD 21222. (97SW1494) General permit registration for stormwater associated with industrial activity

MARKEL'S BOAT YARD - 7745 North Point Creek Road, Baltimore, MD 21219. (02MA9106) General permit registration for discharge from marinas

MELVIN BENHOFF SONS, INC. - 4216 North Point Road, Dundalk, MD 21222. (2002-OPV-2166) Oil operations permit for transportation

O.S.T. TRUCKING COMPANY, INC. - 1205 68th Street, Baltimore, MD 21237. (97SW1502) General permit registration for stormwater associated with industrial activity

PEVCO SYSTEMS INTERNATIONAL, INC. - 10001 Franklin Square Drive, Baltimore, MD 21236. (97SW1490) General permit registration for stormwater associated with industrial activity

Calvert

CALVERT COUNTY BOARD OF EDUCATION - 1305 Dares Beach Road, Prince Frederick, MD 20678. (01-22-23-1160) Sewerage permit to construct a wastewater pumping station at the Calvert High School and a force along Dares Beach Road

TOWN OF CHESAPEAKE BEACH - P. O. Box 400, Chesapeake Beach, MD 20732. (01-23-1148) Sewerage permit to construct E Street Wastewater Pumping Station, Town of Chesapeake Beach

WASHBURN'S BOAT YARD, INC. - Dowell Road, Solomons, MD 20629. (02MA9139) General permit registration for discharge from marinas

Caroline

RIDGELY BLACKTOP PLANT - Belle Road, 1/2 Mi. West Of 312, Ridgely, MD 21660. (2002-OPT-5783) Oil operations permit for above ground storage tank and transportation

Carroll

ADMIRAL CLEANERS - 103 Englar Road, Westminster, MD 21157. (013-5-0063) Air general permit to construct for one Fulton VMP50 boiler < 10 MMBTU

NORTHERN MUNICIPAL LANDFILL - 1400 Baltimore Boulevard, Westminster, MD 21157. (S-02-06-4853-L) Sewage sludge disposal permit at landfill

PRESTON GREEN, CA-17 - 3300 Sams Creek Road, New Windsor, MD 21776. (S-99-06-4479-A2) Sewage sludge application on agricultural land

PRIME MANUFACTURING - 577 Union Bridge Road, Union Bridge, MD 21791. (013-6-0289-N, 0290-N, 0291-N, 0292-N) Air permit to construct for four paint spray booths

STATE HIGHWAY ADMINISTRATION - 150 Wyndtryst Drive, Westminster, MD 21157. (013-6-0288-N) Air permit to construct for one paint spray booth

THOMAS, BENNETT & HUNTER, INC. - 600 Ridge Road, Westminster, MD 21157. (013-6-0214 M) Air permit to construct for one concrete plant

Cecil

BAY BOAT WORKS, INC. - 145 Hance's Point Road, North East, MD 21901. (02MA9159) General permit registration for discharge from marinas

COMPOSITES USA, INC. - 1 Peninsula Drive, North East, MD 21901. (015-6-0121 M) Air permit to construct for one Venus chop hoop filament winder

HARBOUR NORTH MARINA - 111 River Road, Chesapeake City, MD 21915. (02MA9183) General permit registration for discharge from marinas

HARBOUR VIEW WWTP - Dartmouth Road, Chesapeake City, MD 21915. (99DP0496) Surface municipal discharge permit

LONG POINT MARINA - 125 Kitty Knight Boulevard, Earleville, MD 21919. (02MA9191) General permit registration for discharge from marinas

MARK TWAIN REDI-MIX, INC. - 100 Firestone Road, Perryville, MD 21903. (015-6-

0200 N) Air permit to construct for one concrete batch plant with baghouse

PILOT OIL CORPORATION - 31 Heather Lane, Perryville, MD 21903. (2002-OPV-2589) Oil operations permit for transportation

YORK BUILDING PRODUCTS CO., INC. - Perryville, MD (02-SP-0584) Permit for a surface mine permit located on US Route 40 and Old Philadelphia Road

YORK BUILDING PRODUCTS CO., INC. - Perryville, MD (80-SP-0353) Transfer for a surface mine permit from Cecil Sand & Gravel, Inc. located on the north side of Route 275

YORK BUILDING PRODUCTS CO., INC. - Perryville, MD (91-SP-0404) Transfer for a surface mine permit from Cecil Sand & Gravel, Inc. located on the north side of Route 275

Charles

CHARLES HERBERT, CH-135 - Off Fire Tower Road, Welcome, MD 20693. (S-02-08-3946-A) Sewage sludge application on agricultural land

EDWARD BOWLING AND BROTHERS, SITE 7 - 10340 Branchville Road, Newburg, MD 20664. (S-01-08-4816-A1) Sewage sludge application on agricultural land

EDWARD EDELEN PROPERTY, CH-96 - 8701 Purcell Road, Port Tobacco, MD 20677. (S-99-08-4504-A2) Sewage sludge application on agricultural land

LINGAFELT RESIDENCE - 4215 Creeds Mill Place, Marbury, MD 20658. (02DP2470) Surface municipal discharge permit

THOMAS C. WELCH PROPERTY, CH-30 - 13100 Ag Supply Place, Charlotte Hall, MD 20622. (S-97-08-4246-A2) Sewage sludge application on agricultural land

WILLETT CONSTRUCTION COMPANY, INC. - White Plains, MD (84-SP-0161-A) Modification for a surface mine permit located Route 301 south to Billingsley Road

Dorchester

LUTHY FARMS, DR-15 - 4350 Bucktown Road, Cambridge, MD 21613. (S-99-09-4534-A2) Sewage sludge application on agricultural land

SCHAEFER AND STROHMINGER DELMARVA AUTO PARK - 3132 Aireys Road Spur, Cambridge, MD 21613. (00DP2451) Groundwater industrial discharge permit

Frederick

ALBAN TRACTOR CO. INC. - 9460 Myersville Road, Myersville, MD 21773. (2002-OPT-2120) Oil operations permit for above ground storage tank and transportation

AMMENDALE NORMAL INSTITUTE OF PR. GEO. COUNTY, FR-132 - 2553-A Buckeystown Pike, Adamstown, MD 21710. (S-98-10-4533-A3) Sewage sludge application on agricultural land

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-02-10-4858-T) Sewage sludge transportation permit

DNR MONOCACY NRMA, FR-99 - 22910 Dickerson Road, Dickerson, MD 20842. (S-02-10-3709-A2) Sewage sludge application on agricultural land

FREDERICK COUNTY DEPARTMENT OF PUBLIC WORKS - 118 North Market Street, Frederick, MD 21701. (01-22-1024) Sewerage permit to realign gravity sewers along Ballenger Creek Pike

FREDERICK COUNTY LAW ENFORCEMENT COMPLEX - 101 Airport Drive East, Frederick, MD 21701. (2002-OPT-4798) Oil operations permit for above ground storage tank and transportation

FREDERICK NEWS-POST, THE - 200 East Patrick Street, Box 578, Frederick, MD 21705. (021-6-0189 M) Air permit to construct for modification to printing press

JAMES AND JEAN HARRIS, FR-148 - 14715 Motters Station Road, Rocky Ridge, MD 21778. (S-02-10-4825-A) Sewage sludge application on agricultural land

KENNY WILES, FR-121 - 4319-B Lander Road, Jefferson, MD 21755. (S-98-10-4403-A2) Sewage sludge application on agricultural land

LAUREL SAND & GRAVEL, INC. T/A S.W. BARRICK & SONS - Laurel, MD (77-SP-0045-E) Departmental Modification for a surface mine permit located on Legore Bridge Road

LAUREL SAND & GRAVEL, INC. T/A S.W. BARRICK & SONS - Laurel, MD (77-SP-0051-2) Departmental Modification for a surface mine permit located on 1.5 miles north of Woodsboro

MACKINTOSH FARMS, FR -129 - 1612 Park Mills Road, Adamstown, MD 21710. (S-99-10-4514-A2) Sewage sludge application on agricultural land

RUTH LONG I FARM - 15634 Motters Station Road, Emmitsburg, MD 21727. (S-00-10-4692-A1) Sewage sludge application on agricultural land

STERLING SEISS, FR-57 - 14021 Seiss Road, Thurmont, MD 21788. (S-99-10-4483-A2) Sewage sludge application on agricultural land

TOWN CLEANERS OF MIDDLETOWN - 813 Main Street, East, Middletown, MD 21769. (021-6-0542) Air general permit to construct for one Union L80 dry cleaning machine

Garrett

CAMP SUNRISE MOUNTAIN WWTP - 490 Caney Valley Road, Friendsville, MD 21531. (00DP1230) Surface municipal discharge permit

G & S COAL COMPANY, INC. - Kitzmiller, MD (SM-00-435) Insignificant Modification

G & S COAL COMPANY, INC. - Kitzmiller, MD (SM-92-421) Insignificant Modification

GARRETT CONTAINER SYSTEMS, INC. - 123 North Industrial Park Avenue, Accident, MD 21520. (023-6-0104-N) Air permit to construct for one paint spray booth

GARRETT COUNTY PEAT PRODUCTS - 5104 Accident-Bittinger Road, 1338 Peat Bog Road, Accident, MD 21520. (97SW1505) General permit registration for stormwater associated with industrial activity

GARRETT COUNTY SOLID WASTE DISPOSAL & RECY. FAC. - 3118 Oakland-Sang Run Road, Oakland, MD 21550. (S-02-11-4848-L) Sewage sludge disposal permit at landfill

GEORGE CREEK, INC. - Westernport, MD (DM-00-11) Insignificant Modification

METTIKI COAL, LLC - Table Rock, MD (SM-

Continued on the next page

For the Record

84-101) Insignificant Modification

Harford

7-ELEVEN - MD Route 7 & Abingdon Road, Abingdon, MD 21009. (025-9-0326) Air general permit to construct for one 10,000 & one 15,000 gallon gasoline underground storage tank

ALCORE, INC. - 1502 Quarry Drive, Edgewood, MD 21040. (025-6-0367 N) Air permit to construct for one aluminum foil coating line

ARUNDEL SAND & GRAVEL CO. - 938 Quarry Road, Havre de Grace, MD 21078. (025-6-0249M) Air permit to construct for replacement crusher & screen

CONOWINGO HYDRO-ELECTRIC STATION - 2569 Shures Landing Road, Darlington, MD 21034. (00DP0491) Major surface industrial discharge permit

FLYING POINT MARINA - 324 Flying Point Road, Edgewood, MD 21040. (02MA9187) General permit registration for discharge from marinas

JOPPA EAST LIMITED PARTNERSHIP - 1301 York Road - Suite 302, Lutherville, MD 21093. (01-21-1169) Sewerage permit to construct Winters Run Interceptor Parallel Sewer, east of Winters Run between I-95 and CSX Railroad

Howard

LAUREL BLOCK CORPORATION - 11070 Guilford Road, Annapolis Junction, MD 20701. (97SW1503) General permit registration for stormwater associated with industrial activity

LITTLE PATUXENT WATER RECLAMATION PLANT - 8900 Greenwood Place, Savage, MD 20763. (S-02-13-3453-D) Sewage sludge distribution permit

LITTLE PATUXENT WATER RECLAMATION PLANT - 8900 Greenwood Place, Savage, MD 20763. (S-01-13-3332-F) Sewage sludge treatment permit

Kent

FAIR HILL FARMS, INC. - Chestertown, MD (89-SP-0337-A) Renewal for a surface mine permit located on the west side of Route 213

HAVEN HARBOUR MARINA - 20880 Rock Hall Avenue, Rock Hall, MD 21661. (02MA9110) General permit registration for discharge from marinas

TOLCHESTER MARINA - 21085 Tolchester Beach Road, Chestertown, MD 21620. (02MA9241) General permit registration for discharge from marinas

VELSICOL CHEMICAL CORPORATION - 10380 Worton Road, Chestertown, MD 21620. (99DP0014) Major surface industrial discharge permit

Montgomery

ACCUBID EXCAVATION, INC. - 5625 Fisher Lane, Rockville, MD 20852. (031-6-0688 N) Air permit to construct for one portable crusher

AMOCO STATION - 1910 Rockville Pike, Rockville, MD 20850. (031-9-0287) Air general permit to construct for three 12,000 gallon gasoline underground storage tanks

BEST CLEANER - 785-G Rockville Drive, Rockville, MD 20852. (031-6-0662) Air general permit to construct for one dry cleaning machine

INTERNATIONAL FABRICARE INSTITUTE - 12251 Tech Road, Silver Spring, MD 20904. (031-5-1265) Air general permit to construct for one Columbia 2.1 MMBTU boiler

MIRANT - DICKERSON GENERATING STATION - 21200 Martinsburg Road, Dickerson, MD 20842. (01DP0048) Major surface industrial discharge permit

PHILLIPS 66 STATION - 13411 Kingsview Village Avenue, Germantown, MD 20874. (031-9-0674) Air general permit to construct for one 20,000 & one 12,000 gallon gasoline underground storage tank

SASSY CLEANERS - 4011-C Norbeck Road, Rockville, MD 20853. (031-6-0690) Air general permit to construct for one Real Star dry cleaning machine

STORM WATER MANAGEMENT - 8245 Beechcraft Avenue, Gaithersburg, MD 20879. (2002-OPV-5951) Oil operations permit for transportation

WASHINGTON SUBURBAN SANITARY COMMISSION - 14501, Sweitzer Lane, Laurel, MD 20707. (02-22-1001) Sewerage permit to construct a force main along Crystal Rock Drive and Father Hurley Boulevard

WISCONSIN & WOODMONT, LLC, c/o Atlantic Realty Companies, Inc., 8150 Leesburg Pike, Suite 1100, Vienna, VA 22182. No Further Requirements Determination issued by the Voluntary Cleanup Program for non-residential use of the 0.95-acre former Bell Cleaners property, located at 7106 Woodmont Avenue, Bethesda, MD 20815

Prince George's

CHAMBERS FUNERAL HOME & CREMATORIUM, P.A. - 5801 Cleveland Avenue, Riverdale, MD 20737. (033-01338) Air quality permit to operate

CHESAPEAKE SITE CONTRACTING, INC. - 14300 Baltimore Boulevard, Laurel, MD 20707. (033-6-1137 N) Air permit to construct for one temporary crushing plant

FETTER AVIATION - 10305 Piscataway Road, Clinton, MD 20735. (2002-OPT-12228) Oil operations permit for above ground storage tank and transportation

KORETIZING CLEANERS - 3320 Walters Lane, Forestville, MD 20747. (033-6-0039) Air general permit to construct for one Miraclean, dry cleaning machine

LAUREL SAND & GRAVEL, INC. - Laurel, MD (89-SP-0305) Renewal for a surface mine permit located on adjacent to Virginia Manor Road

MIRANT CHALK POINT, LLC - 25100 Chalk Point Road, Aquasco, MD 20608. (01DP0627) Major surface industrial discharge permit

M-NCPPC/GLENRIDGE SERVICE CENTER - 4800 Veteran's Parkway, Hyattsville, MD 20784. (2002-OPT-5911) Oil operations permit for above ground storage tank and transportation

ROUSE-FAIRWOOD LTD. PARTNERSHIP - 10275 Little Patuxent Parkway, Columbia, MD 21044. (01-12-1002) Water permit to lay water mains along MD Route 450 and Sir Lancelot Drive

SILVER HILL MATERIALS, III, LLC - Greenbelt, MD (91-SP-0385-2) Transfer and Renewal for a surface mine permit from Silver Hill Aggregates, LTD located behind Hyde Field Airport off Piscataway Road

SOUTHEAST SUBURBAN OIL COMPANY - 3601 Melrose Avenue, Forestville, MD 20747. (2002-OPV-2668) Oil operations permit for transportation

UNION DISMANTLING & SALVAGE, INC. - 9300 D'Arcy Road, Upper Marlboro, MD 20773. (033-6-1100 N) Air permit to construct for one crusher

USDA - AGRICULTURAL RESEARCH CENTER - 10300 Baltimore Avenue, Beltsville, MD 20705. (00HT9429) General permit registration for discharge from water supply system

Queen Anne's

DROTHER'S ANGLERS MARINA - 3015 South Kent Narrows Way, Grasonville, MD 21638. (02MA9178) General permit registration for discharge from marinas

GAMBACORTA MOTOR CARS, INC. - 6407 Church Hill Road, Chestertown, MD 21620. (01DP1461) Groundwater industrial discharge permit

JAMES SPIES, QA-25 - 850 Bridgetown Road, Henderson, MD 21640. (S-01-17-3945-A1) Sewage sludge application on agricultural land

KENT ISLAND DEPOT - 320 Romancoke Road, Stevensville, MD 21666. (035-9-0032) Air general permit to construct for one 20,000 gallon gasoline underground storage tank

L. A. THOMPSON & SON MARINA - 1719 Little Creek Road, Chester, MD 21619. (02MA9239) General permit registration for discharge from marinas

MEARS POINT MARINA - 428 Kent Narrows Way North, Grasonville, MD 21638. (02MA9220) General permit registration for discharge from marinas

SKIPJACK LANDING MARINE CENTER - 1804 Crab Alley Drive, Chester, MD 21619. (02MA9114) General permit registration for discharge from marinas

St. Mary's

ADAMS BROTHERS EXCAVATING - Hollywood, MD (82-SP-0138-A) Renewal for a surface mine permit located 2 miles south of Great Mills on Route 5

CATHER MARINE, INC. - 38270 Palmer Road, Colton's Point, MD 20626. (02MA9144) General permit registration for discharge from marinas

COLTONS POINT MARINA - 3800 Kopels Road, Colton's Point, MD 20626. (02MA9166) General permit registration for discharge from marinas

EDWARD KENNETT- BLUE STONE

FARM,SM-07 - 21755 Colton's Point Road (Route 242), Avenue, MD 20609. (S-01-18-3931-A1) Sewage sludge application on agricultural land

JAMES A. GATTON-GATTON FARM, SM-23 - 17537 St. Jerome's Neck Road, Dameron, MD 20608. (S-97-18-4299-A1) Sewage sludge application on agricultural land

JIMMY RICHARDS & SONS EXCAVATING, INC. - Waldorf, MD (02-SP-0593) Permit for a surface mine located Route 236

JOSEPH LLOYD, SM-18 - 2950 Morganza/Turner Road, Mechanicsville, MD 20659. (S-01-18-4003-A1) Sewage sludge application on agricultural land

RANDAL H. SLOAN - Leonardtown, MD (99-SP-0548-A) Modification for a surface mine permit located on Parson Mill Road

THOMAS CRYER PROPERTY, SITE 4A-SM - Off Beauvue Avenue, Leonardtown, MD 20650. (S-01-18-4771-A1) Sewage sludge application on agricultural land

WILLIAM CRYER, SM-34A - Chingville Road, Leonardtown, MD 20650. (S-01-18-4107-A1) Sewage sludge application on agricultural land

Talbot

BLACK & DECKER, INC. - 28712 Glebe Road, Easton, MD 21601. (041-6-0017 M) Air permit to construct for one coating oven with integral dryer

KNAPP'S NARROWS MARINA - 6176 Tilghman Island Road, Tilghman, MD 21671. (02MA9194) General permit registration for discharge from marinas

MIDSHORE REGIONAL SOLID WASTE FACILITY - 7341 Barker's Landing Road, Easton, MD 21601. (S-01-20-4851-L) Sewage sludge disposal permit at landfill

NEVIASER TOYOTA DODGE, INC. - 6730 Ocean Gateway, Easton, MD 21601. (01DP2449) Groundwater industrial discharge permit

NORRIS E. TAYLOR CONTRACTORS, INC. - Easton, MD (91-SP-0387) Renewal for a surface mine permit located Route 50

Washington

ALBERT POWELL FISH HATCHERY - Route 66 And I-70, Fish Hatchery Road, Hagerstown, MD 21740. (93DP1326) Surface industrial discharge permit

ELECTROMET CORPORATION - 879 Commonwealth Avenue, Hagerstown, MD 21740. (00DP2647) Groundwater industrial discharge permit

MARTIN MARIETTA MATERIALS, INC. - 14932 Bottom Road, Pinesburg Quarry, Williamsport, MD 21795. (043-6-0271 M) Air permit to construct for pugmill modification

MARTIN'S ELEVATOR, INC. - 13219 Maugansville Road, Hagerstown, MD 21740. (2002-OPT-2488) Oil operations permit for above ground storage tank and transportation

PACKAGING SERVICES, INC. - 16461 Elliott Parkway, Williamsport, MD 21795. (043-6-0523 N) Air permit to construct corrugated box making equipment

PILOT TRAVEL CENTER #150 - 11633 Greencastle Pike, Hagerstown, MD 21740. (043-9-0150) Air general permit to construct for one 15,000 & one 12,000 gallon gasoline underground storage tank

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