

MDE Environment

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Port aims to make site ship shape

By Fran Stierstorfer

The Maryland Port Administration is among many entities employing the Maryland Department of the Environment's Voluntary Cleanup Program (VCP) to investigate and clean up polluted sites that have been tagged for redevelopment.

In an effort to grow its automobile storage facilities smartly, the Port Administration turned to the VCP to give new life to the former Kurt Iron & Metal property located in the heavily industrialized Fairfield section of Baltimore City. Accessed from Childs Street, the property is bound on three sides by the Toyota and Masonville automobile terminals and on the north by the Patapsco River.

"This property will be used as an addition to the Port Administration's automobile terminal, providing valuable land to grow an important job-producing commodity for Maryland," said Port Planner Eldon Miller. "The Port Administration plans to raise the grade of the site to equal that of the adjoining properties." The area will be paved, explained Miller, but no permanent structures are planned.

Historically, the Maryland Shipbuilding & Drydock Company used the property to store and dispose of various items generated by its shipbuilding, shipbreaking and maintenance activities. Some of the disposed items were reportedly burned and the residual was landfilled on the property.



PHOTO BY RICHARD MCINTIRE

Tons of debris, including items such as ships (background), litter the former Kurt Iron & Metal site along the Patapsco River in Baltimore, which will soon be redeveloped for use by the Maryland Port Administration.

The Maryland Shipbuilding & Drydock Company also used the site as a sandblasting area to remove paint from ship components. Demolition debris from the Great Baltimore Fire of 1904 and the razing of the neighboring Maryland Shipbuilding & Drydock facility is also reported to have been disposed of on the property.

From 1987 to 2000, a succession of shipbreaking companies operated on the site, dismantling military and commercial ships, salvaging materials to sell, and disposing of the rest—including petroleum products, PCBs, and asbestos containing materials.

As a result of these historical activities, a variety of paints, solvents, PCBs, waste oils, lubricants, and fuels have been generated, used, stored, and/or released on the property over the years. Portions of the property have also been used to store and/or dispose of asbestos containing materi-

als, furnace slag, sandblasting grit, a variety of storage tanks, drums and containers, abandoned heavy equipment and vehicles, appliances, storage trailers and wood and metal debris.

In February 1999, MDE accepted a VCP application and supplemental information from the Port Administration to purchase and reuse the former shipyard.

The VCP provides a way for property owners and prospective purchasers to work voluntarily under the department's oversight to investigate and remediate properties. At the successful completion of a VCP project, the program participant receives either a No Further Requirements Determination or a Certificate of Completion for the eligible property. The No Further Requirements Determination states that the department does not have further require-

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New legislation expands prior policies, goals

By Tracy Newman

During its 2001 session, the Maryland General Assembly enacted several important pieces of legislation, aimed at protecting and preserving Maryland's fragile environment. Among the bills currently awaiting the governor's signature are those aimed at reducing the impact of urban sprawl on the environment, encouraging green buildings by providing tax credits for construction costs, authorizing the state to regulate intrastate oil pipelines, requiring medical labs to report the addresses of patients diagnosed with lead poisoning and prohibiting fever thermometers containing mercury from being sold in the state.

Governor Parris N. Glendening introduced several important legislative initiatives that will expand Maryland's leadership in Smart Growth under House Bill (HB) 302. The bill creates an Office of Smart Growth in the Governor's Office to examine and coordinate the many Smart Growth programs, events and services in the state.

"The Office of Smart Growth will jump start coordinated agency assistance to local governments, communities and developers pursuing infill or redevelopment projects in Priority Funding Areas and conservation projects in more rural areas," said Shari Wilson, MDE's

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Groups takes action at start of 2001 ozone season

By Reider J. White

Representatives from Maryland's Department of the Environment (MDE) joined a host of environmentally concerned citizens April 26 at the Clean Air Partners Ozone Action Days Conference. This annual conference is held at the beginning of "ozone season," which in this area generally runs from mid-May until mid-September.

"The mission of the partnership is to improve air quality in the region through voluntary action," said Jim Potts, board chairman for Clean Air Partners. "Our Ozone Action Days Conference and other programs emphasize the importance of this mission."

Clean Air Partners (formerly known as Endzone Partners) is the air quality public education program for ground level ozone serving Northern Virginia, the District of Columbia and central Maryland.

Bill Burroughs, managing director of Clean Air Partners, said this year's conference had two main objectives. "We wanted to provide information that would help organizations start or improve their voluntary Ozone Action Days programs," Burroughs said. "We also wanted to provide environmental and health professionals with the most recent information about the health effects of ground level ozone."

Ground level ozone is formed when two categories of pollutants, nitrogen oxides (NOx) and volatile organic compounds (VOCs) "cook" in intense sunlight. Nitrogen oxides are the by-products of combustion from sources such as automobiles, lawnmowers and coal-fired power plants. Volatile organic compounds are substances such as vapors from gasoline, paints and solvents.

Ozone at ground level is harmful to humans and adversely affects the environment. In addition to lowering a person's resistance to certain illnesses such as colds and pneumonia, ozone at ground level can damage lung tissue and intensify heart and lung diseases. High concentrations of ground level ozone can also cause crop damage, and has been identified as part of the pollution problem in the Chesapeake Bay.

"We rely on Clean Air Partners to give wide publicity to 'code red—bad air alerts' that forecast episodes of unhealthy air due to high levels of ground level ozone in our area," said Phil Mendelson, D.C. councilman and chairman of the Metropolitan Washington Air Quality Committee (MWAQC). "In addition to its annual conference, the Partners also sponsor the Ozone Action Days Program participated in by 365 local organizations. These programs and the partners' annual media campaign help educate the public about voluntary actions individuals can take to protect their health and reduce the formation of ground level ozone. The work being done by Clean Air Partners is an important component in our efforts to reduce the adverse effects of ground level ozone in the region."

MDE, through its Air and Radiation Management Administration (ARMA), works directly with Clean Air Partners on the Ozone Action Days conference and

other outreach programs.

Tad Aburn, program manager for planning in ARMA and a member of the Clean Air Partners Board, believes the partnership is an excellent example of public/private cooperation in pursuit of an important public health objective. "The work we do with Clean Air Partners is significant," Aburn said. "It has an immediate and direct benefit to individuals in our community and in the region."

Randy Moiser, who works in ARMA's Air Quality Planning Program, told *MDEnvironment* that in addition to its work with Clean Air Partners on Ozone Action Days, MDE will be introducing two new public outreach services on its air quality website this summer — AIRWATCH and e-Alert.

AIRWATCH is a real-time mapping system that will report air quality data on an interactive map of Maryland. Counties reporting ground level ozone will be color-coded based on the

Air Quality Index (AQI) scale with hourly updates from the air monitors located throughout the state. Real-time, sub-regional data can have a direct positive effect on health by encouraging people to adjust their activities based on their real, present risk. This will encourage sensitive individuals to avoid outside activity if their local air is unhealthy, according to Moiser.

MDE's e-ALERT is a free service that will automatically notify individuals by e-mail, text pager, and/or digital cellular phone anytime ground level ozone reaches unhealthy levels throughout Maryland.

For more information on Ozone Action Days, visit the Clean Air Partners website at www.cleanairpartners.net. Find out more about MDE's AIRWATCH, e-Alert program, and additional information on fighting the formation of ground level ozone at its air quality website: www.mde.state.md.us/arma.

Think you're safe from lead, think again

By Fran Stierstorfer & Barbara Conrad

June 2-9, has been proclaimed by Governor Parris N. Glendening as Maryland's Childhood Lead Poisoning Prevention Week. For the past 13 years - and years after the phase out of lead in paints, gasoline and plumbing - there is still a need to promote lead poisoning prevention in Maryland.

Testing, awareness and education are tools every citizen can use to fight lead poisoning, a preventable disease. Children from six months to six years old are the main victims of lead poisoning. Young children can get lead poisoning from their normal hand-to-mouth behavior if they are in an environment which has lead dust or lead paint. However, anyone who eats, drinks or breathes something which has too much lead can get

lead poisoning.

Lead poisoning is usually a silent disease and may have permanent effects. A child who consumes a dangerous amount of lead may seem to be well, but lead can affect the blood, kidneys, nerves and brain causing learning disabilities and behavior problems.

Prevention is the cure, and we all have a part to play, whether you are a rental property owner, parent, day care provider, health care provider, neighbor, relative, teacher, realtor, or contractor.

Take a moment to ask yourself the following questions. Do you know a child that:

- Has ever lived in or stayed at a home or

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Environmental justice panel hosts first meeting at MDE on May 11

The first meeting of the Commission on Environmental Justice and Sustainable Communities will be held at the Maryland Department of the Environment (MDE) headquarters, 2500 Broening Highway in Baltimore, May 11 from 2 - 4 p.m. in the Chesapeake Conference Room. The commission, created via a gubernatorial Executive Order earlier this year, is charged to perform the following tasks:

- Advise state agencies on environmental justice and its relationship to community issues;
- Examine current state regulations and policies to evaluate their adequacy and impacts related to environmental

justices and public participation;

- Coordinate with children's Environmental Health Protection Council on recommendations about environmental justice and related commissions;
- Develop criteria to determine environmental injustices and assess casual relationships between environmental justice and industrial/municipal/agricultural/commercial projects; and,
- Recommend options to MDE and other state agencies for addressing concerns or problems.

The commission's meetings are open to the public.

For more information call Andrew Sawyers at (410) 631-8054.

Hoyt leaves agency to start consulting firm

By Richard J. McIntire

Maybe it started when he was a child wandering in the delights of a community lake. Or maybe it was the endearing moments spent in the New England woods. Regardless of the influence, all of his life Robert "Bob" Hoyt has had affection for the natural world.

Hoyt, the former assistant secretary at Maryland's Department of the Environment (MDE), recently reminisced about his stint with the state agency before his departure in March.

Although the walls of his office were empty, no longer displaying the numerous accolades of achievement and diplomas of knowledge obtained, Hoyt seemed energized, filled with the excitement of taking on the challenge of starting a new business.

Hoyt was appointed to his position at MDE in May 1997 after serving as director and associate professor at the Environ-



FILE PHOTO

Former MDE Assistant Secretary "Bob" Hoyt plants a tree.

mental Law Clinic at Widener University's Harrisburg, Pa. campus.

"I'm most proud and feel best about being part of the whole team and working on all our issues," he said of his time at MDE. "The people here are great. I really enjoyed working with the people, and that's what I'll remember most."

Hoyt said he takes the most satisfaction in his work on the preservation of Chapman's Landing in Charles County, radium, air quality in reference to the Vehicle Emissions Inspections Program, the Performance Partnership with the U.S. Environmental Protection Agency, fostering stronger connections with citizens, citizen groups as well as environmental organizations, and the formation of the state Wetlands Restoration Committee.

"It's a string of projects...and being able to come in here everyday and work on something that was an important environmental issue...to help move the ball forward helping either the citizens of Maryland get answers

or improve the environment."

Hoyt said MDE's internal change to a team approach is working very effectively, making the agency more efficient.

"We're making that effort to have our policies better known and the debate over our directions are all encompassing so others can really feel a part of that debate, as they should," the former assistant secretary said. "I've seen improvement in the decisions we're making on policy. They are being based on environmental gains so we can see what activities are most successful, most effective in reaching our goals, so when we're not doing that we can change. Those are good things. Those goals are reflected not only in our overall programmatic activities, but all the way down to individual job descriptions so each person can see how their work fits into the big picture of goals. Those are key things. Before, all the debates over doing more enforcement or more compliance assistance, they were done almost from a philosophical point of view.

"Now we can say let's look at what's working, and ask did it work, and we can fine tune based on facts and results not philosophies and generalizations that may or may not be grounded in reality. We've started down that road and I think that's great. We're on the right track. We're by no means there, but we need to continue," he added

Hoyt is not certain how his environmental ethic began but recalled his grandfather's house in the woods of a preserved area in Connecticut. "As a kid I used to walk all through the woods and spent a lot of time out there and that just stuck with me," he said. "I've always been that way.

"More than the woods though, I've always been drawn to the water," the former competitive swimmer said. "My mother used to tell me before I was a year old, if I was in a bad mood, she'd take me down to the lake

we lived near and as soon as she'd put my feet in the water, I'd be happy. That's all it took and that's pretty much been the case."

After graduating from Princeton in 1973 with a degree in politics, and Rutgers Law in 1981, Hoyt spun his passion into a career that landed him positions as senior vice president for the Chesapeake Bay Foundation, executive director/staff attorney for the foundation's Pennsylvania office and deputy attorney general in the New Jersey Department of Environmental Protection.

"I just decided to spend my time working on improving and protecting water quality, but I think really its a respect for people, places and things," the Baltimore resident said. "You just don't treat the environment and others in certain ways...you respect them.

Hoyt's work life after MDE will blend an entrepreneurial spirit with his environmental knowledge and experiences. He and partner George Chmael, also formerly of the Chesapeake Bay Foundation, have opened EcoLogix, an Annapolis-based environmental consulting firm that specializes in strategic environmental planning.

"We're never going to be able to regulate respectful behavior or respect for the environment," he said "So if you're going to change behaviors you're really going to have to work directly with those entities whose behavior you'd like to see change. That's with businesses or whomever to try and instill that respect not because people have to, but because it makes sense."

In his off time, Hoyt enjoys the outdoors with his wife, Barbara, as he sails, skis and plays with his Portuguese water dog, Taj, which he calls "an amazing thing." He is also health conscious and a self-proclaimed jock. He has been on the "Body for Life" diet for some time in preparation for his run in October's Baltimore marathon, another first and lifetime achievement.

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day care that is more than 20 years old?

- Has lived in or spent time in a home that is more than 20 years old and is being remodeled?

- Has contact with other children with lead poisoning?

- Eats, chews or licks things that are not food like paint chips, dirt, railings, poles, furniture or toys?

If the answer is yes to any of the above questions, the child may be at risk for lead poisoning. Talk to your doctor or your local health department for testing.

Lead poisoning can be prevented through healthy eating and good nutrition. The food that your child eats can make a difference in how much lead gets into your child's blood. Serve as many fresh and frozen foods as your budget will allow. Serve foods high in iron, calcium and vitamin C. Limit fats and oils such as fried foods, potato chips, french fries, sausage, bacon and butter. Foods high in

fats and oils make it easier for the body to absorb lead.

Look for Maryland Childhood Lead Poisoning Prevention Week promotions in the June edition of the *MDEnvironment* and other media. For more information on preventing lead poisoning, statewide Childhood Lead Poisoning Prevention Week activities or your requirements under the law, visit MDE's Lead Line at www.mde.state.md.us or call the Lead Hotline: 1-800-776-2706.

Additional lead prevention resources: Coalition to End Childhood Lead Poisoning 1-800-370-LEAD or on-line at www.lead-safe.org; Department of Health and Mental Hygiene (410) 767-6748 or on-line at www.mdpublichealth.org/OCHL for information on getting children tested for lead; Department of Housing and Community Development 1-800-492-7127 or on-line for information on loans and grants for lead hazard reduction.



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. 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 obtained all the permits I needed to start my business. Do I need to do anything else for MDE?*

A. Over the past two months this column addressed some of the more common record keeping and compliance issues for air and waste permits. This month, it will cover some of the common requirements for water discharge permits.

As with other types of permits, the most important first step towards compliance is to carefully read the permit, which will contain important information about discharge limits, reporting requirements, sampling frequency, analysis methods and other information. General permits also contain compliance requirements, and the general permit should be read when a notice of intent to obtain coverage is submitted under a general permit.

Almost all water discharge permits contain monitoring and reporting requirements. Typically the result will be reported using a form called a discharge monitoring report or DMR. The permit will spell out what substances need reporting, how often a sample must be taken and what readings should be reported, for example average or maximum. Even if there is no discharge during a reporting period a DMR documenting that fact may need to be submitted.

It is important to keep good records to document any procedures. The permit specifies in detail what kinds of information must be documented including the laboratory results for samples, a copy of the permit and

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Smart Growth Coordinator.

In addition, the governor introduced legislation that creates a new Community Legacy Program in the state's Department of Housing and Community Development. This program will provide financial assistance to communities, thereby revitalizing neighborhoods and encouraging redevelopment of designated brownfields and other infill projects.

"Community Legacy provides funds for critical projects in neighborhoods that can turn a neighborhood on the brink around and that are often not eligible for other funding assistance," Wilson said.

In an effort to complement existing water quality programs as well as land preservation programs, HB 1379 will create the Maryland GreenPrint Program. This program will create a state-wide green infrastructure network by acquiring property and property interests including easements. The program, which will operate under the Department of Natural Resources, will allow DNR to use 25 percent of the funds to purchase land in Maryland

Agricultural Land Preservation Foundation-approved districts, in addition to an estimated \$30 million in bonds from the state's fiscal year 2002 budget and more than \$5.8 million in general funds.

The Income Tax Credit for Green Buildings, established under HB 8 and Senate Bill (SB) 745, provide state income tax credits for specific construction and rehabilitation costs of "green whole building" as an incentive for developers and builders to meet all applicable energy efficiency and environmental standards.

House Bill 1163, a piece of lead poisoning prevention legislation, will require medical laboratories to report the home addresses of patients diagnosed with lead in their systems. Bill supporters say they hope this bill will improve MDE's ability to track the locations of lead-poisoned children since having a home address is crucial to identifying areas of the state where children are at risk.

Senate Bill 16 will allow MDE to comply with the reauthorization of the federal Safe Drinking Water Act and

the National Primary Drinking Water Regulations by authorizing the department to impose a graduated penalty system against public water systems when drinking water standards are violated. The maximum penalty MDE can administer is based on the number of Marylanders served by the specific water supply.

"This bill will help ensure that all public water systems in Maryland comply with safe drinking water standards," said James L. Hearn, director of MDE's Water Management Administration.

Mercury thermometers, which at one time were a staple of every school nurse's office, will no longer be available for purchase in Maryland after the passage of HB 75. The bill, with some exceptions, will prohibit manufacturers from selling or providing fever thermometers containing mercury to a consumer as of Oct. 1, 2002. Mercury-based fever thermometers may only be purchased with a prescription and all primary and secondary schools in the state will be prohibited from purchasing the thermometers after Oct. 1, 2003.

"This legislation represents and important step in reducing the amount of mercury released into the environment and establishes an education and outreach program that is critical to the success of a mercury reduction program," said Rick Collins, director of MDE's Waste Management Administration.

The General Assembly also passed SB 117, which authorizes the Public Service Commission (PSC) to act on behalf of the U.S. Department of Transportation (USDOT) to implement the federal Hazardous Liquid Pipeline Act. The PSC will establish safety regulations applicable to design, construction, operation and maintenance of intrastate oil pipelines, as well as make periodic inspections of the pipelines.

Finally the governor signed an Executive Order creating the Task Force on Upgrading Sewerage Systems. The task force will identify the costs associated with upgrading state's aging sewer systems, installing biological nutrient reduction technology and make recommendations on how these upgrades will be funded.

MDE addresses EPA's change in toxic inventory reporting

By Patricia Williams

With final reports due by July 1, facilities nationwide and in Maryland are now in the midst of the 2000 Toxic Release Inventory (TRI) reporting season. But perhaps the greatest challenge during this reporting year is complying with significant changes the Environmental Protection Agency (EPA) made to reporting requirements.

Effective with the 2000 TRI reports, EPA changed the thresholds used to determine if a facility must submit a TRI report to the EPA and the Maryland Department of the Environment (MDE). While the new rules affect only 18 of 644 chemicals and chemical compounds covered by TRI, officials from MDE and EPA are expecting a noticeable increase in the number of reporting facilities. And data collected as a result of the new requirements will help MDE in tracking the amount of targeted toxic substances released into the environment annually.

The targeted chemicals, which are persistent bioaccumulative toxic substances or PBTs, are not easily destroyed and eventually become part of the food chain, remaining in the environment for a long time. PBTs have a tendency to build up in plants and body tissues, many are known to cause cancer. And for the first time, new TRI regulations will allow federal and state environmental agencies to track chemical specific PBT release data.

EPA officials said they chose TRI for obtaining industry reports on PBTs because it is a well-established program of chemical release data collection and dissemination.

TRI is in Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA). Much of EPCRA is concerned with emergency planning, reporting of accidental releases, and community-access to information about materials on hand at facilities. TRI deals with reporting chemical releases to federal and state governments and making that data readily available to the public. Releases reported under TRI are not just one-time accidents but cover everyday, often permitted, discharges that occur as a normal part of facility operations.

To make TRI an effective tool for collection, analysis and dissemination of information about toxic chemicals, EPA has made frequent changes to reporting requirements. The result is a list of covered industries that has expanded from the original manufacturing facilities to incorporate federal facilities and seven non-manufacturing sectors. The seven new sectors provide support to manufacturing operations and include electricity generation, chemical wholesalers and petroleum bulk terminals.

Over the last 12 years, the TRI chemical list has grown from more than 300 to 644 toxic chemicals and chemical compounds. Most substances affected by the PBT rule have been on the TRI chemical list since 1987, the first reporting year. However, due to high reporting thresholds little information has been collected. Until now, TRI thresholds have been 25,000 pounds for manufacture or processing and 10,000 pounds for other uses of a listed chemical. EPA set the thresholds for the PBT chemi-

cals very low, basing them on characteristics of the specific chemical. Depending on the substance, PBT thresholds are 100 pounds a year, 10 pounds a year, or 0.1 gram a year for Dioxin and Dioxin-like compounds.

Six of the PBTs (pesticides aldrin, methoxychlor, pendimethalin, trifluralin and aromatics tetrabromobisphenol A and polycyclic aromatic compounds category [PAC]) were listed at the 100 pounds year level. Eleven substances (pesticides chlordane, heptachlor, isodrin, toxaphene; aromatics benzo(g,h,i)perylene, hexachlorobenzene, octachlorostyrene, pentachlorobenzene, polychlorinated biphenyls (PCB); and metals mercury, and mercury compounds) were listed at 10 pounds per year.

Many of the PBT substances are aromatics, which means they are contained in fuels such as oil, coal and natural gas. With thresholds set at these very low levels, it won't take much for a facility processing any PBT chemicals to exceed a threshold for one or more of these substances. With fines for failing to report set at \$27,500 a day, it is important for these borderline facilities to examine their activities carefully.

An underlying purpose for TRI was to provide information to enable the public to identify environmental concerns so they can work with industry and government to reduce toxic chemical releases and their associated risks, according to EPA Administrator Christie Todd Whitman

"We found out that the more information we have and make available about toxic releases,

the more emissions have been reduced," she said of TRIs.

A recent EPA press release announcing 1999's TRI data, notes a 46 percent decrease (about 1.5 billion pounds) in reported releases from manufacturing facilities since 1987, the first TRI reporting year. An examination of EPA data for Maryland shows a 53 percent decrease, about 9.5 million pounds.

The new rule will provide EPA and MDE with valuable information about these known toxic chemicals. Because the data is collected annually it can be used to track trends in the releases of these substances. MDE can use the data to benchmark quantities when preparing Total Maximum Daily Loads (TMDL) for impaired waterways and the data can also be used to determine if sources of PBT emissions are located close to drinking water supplies or could be negatively impacting livestock grazing lands. MDE officials are also able to review the PBT release data from other states to assess if mercury releases from an electric power plant in Ohio are impacting air quality in Maryland.

More information about the TRI in general and the PBT Rule are available from EPA's TRI Home Page at: www.epa.gov/tri.

In addition to reporting forms, instructions, and software, numerous industry and chemical specific guidance documents are available from that site. Facilities without Internet access requiring forms or guidance documents should contact the EPCRA Hotline at 800-424-9346.

Any questions about TRI in Maryland should be directed to MDE's Community Right-To-Know Section at (410) 631-3800.



Above Zahara Wadud, of MDE's Air & Radiation Administration, speaks to students about vehicle emissions at the Urban Earth Day event in Baltimore.



Above Anacostia River Cleanup participants make a scarescrow from some of the debris plucked from the waterway.



Above, the Mbulu family of Silver Spring participates in the Anacostia River Cleanup at Bladensburg Waterfront Park.



Above, Charles and Paki Brown, left, of Baltimore, make "wood cookies," an environmental craft project made from wood scraps.



Intended Use Plans hearing is May 21

The Federal Fiscal Year (FFY) 2001 Draft Intended Use Plans (IUP) for the Water Quality State Revolving Loan Fund (WQSRF) and the Drinking Water State Revolving Loan Fund (DWSRF) Programs will be the subject of a Public Hearing on Monday, May 21 at 10 a.m. in the Potomac Conference Room - 2nd floor, of the Maryland Department of the Environment's headquarters, at 2500 Broening Highway in Baltimore. The public hearing record will close on Tuesday, May 29, 2001.

Copies of the FFY 2001 Draft Intended Use Plans were mailed on April 20 to local government and eligible private water system owners who submitted the Pre-applications requesting financial assistance. Copies can also be requested by calling (410) 631-6683 or downloaded from MDE's website at: www.mde.state.md.us/wqfa.

REUSE

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ments related to the investigation or remediation of controlled hazardous substances at the property. On the other hand, the certificate is issued upon successful completion of the provisions of an approved response action plan. The liability release provided by the department's signoff enables a current or prospective property owner to successfully market a property or secures financing to redevelop the site.

"MDE's VCP will be working closely with the Port Administration to oversee the remediation of environmental concerns that have resulted from the long history of shipbuilding, ship maintenance, and ship dismantling activities," Miller stated.

In addition to the removal of controlled hazardous substances under the VCP, the Port Administration will be removing and scrapping several abandoned barges and small ships.

"The former Kurt Iron & Metal site is a perfect example of a brownfield site being identified and the land being put back into productive use," said Karl Kalbacher, director of MDE's Environmental Restoration and Redevelopment Program. "The port is to be commended for taking the initiative to move forward. This project fits well into Maryland's smart growth strategy of re-using land in our urban centers where infrastructure is already in place, saving taxpayer dollars, while simultaneously stimulating economic development in an existing community."

The Port Administration expects to complete associated cleanup of the site, construct the new facility and begin operations by 2003.

PHOTOS BY RICHARD MCINTIRE

Marylanders celebrate Earth Day

The 31st anniversary celebrations of Earth Day on April 22 reminded us that we can make a difference in how we use the Earth and how we can mold individual activities into powerful collective actions. Several large Earth Day celebrations were attended by hundreds of Marylanders. These events promoted a celebration of the Earth but invariably invoked community spirit and pride as well. On April 21 the annual *Urban Earth Day Celebration*, organized by Morning S. Hettleman, was held at Collington Square Elementary School in Baltimore. The celebration included tree plantings, speakers, music, urban art shows, and informational booths about asthma, allergies, air quality, and energy bills. Maryland Department of the Environment (MDE) staff demonstrated important air quality testing techniques and clean fuel technology, among other environmental concepts. MDE also participated in the annual Anacostia cleanup in Prince George's County and Washington, D.C. Other events included: *Project Clean Stream* organized by the Irvine Nature Center and Jones Falls Watershed Association, *Planting the Seeds for a Healthy Community*, undertaken by the Historic East Baltimore Community Actions Coalitions, Inc., Johns Hopkins University and others, *Earth Day Tree Planting*, where residents joined with local watershed volunteers in planting native trees along the Gwynns Falls, in Baltimore's Wyman Park an *Earth Day Fair* was held, sponsored by the Jones Falls Watershed Association. Earth Day activities across the state displayed more than symbolic gestures. They brought together the rich and fertile diversity of Maryland.

—Compiled by Andrew Sawyers

Clean Water Needs Survey is underway across the nation

By Judy Marsh, Stella Jenkins & Marya Levelev

The Maryland Department of the Environment (MDE) is conducting the 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.

The Environmental Protection Agency (EPA) requires that all water pollution control needs of counties and municipalities be properly documented and well represented in the survey. The survey provides EPA with a detailed estimate of the funds needed in Maryland and across the country for activities necessary to comply with the requirements of the

Clean Water Act.

"This is an opportunity for local governments and other state departments to report their water quality and public health-related facilities and improvement needs," said Virginia Kearney, acting deputy director of MDE's Water Management Administration. "The data local governments and other state departments provide has a direct impact on the federal dollars that Maryland receives for state and local water pollution control activities. Future federal allocations of capital funding to Maryland and local jurisdictions will depend on how well these needs are documented."

EPA extended the deadline for submission from February until September. MDE has been seeking assistance from local governments and the Maryland Departments of Natural Re-

sources and Agriculture in the collection of information regarding water quality capital project needs in Maryland as part of the survey.

Before 1992, the needs survey focused on publicly owned wastewater treatment works and wastewater conveyance systems. The survey's focus has been dramatically broadened since then, and now reflects evolving funding opportunities under the State Revolving Fund (SRF) program.

For instance, urban storm water, agricultural and silvicultural Non Point Source (NPS) pollution control projects have been added.

In the past, few states have systematically documented their NPS needs using the CWNS, even though a large part of the nation's water quality problem is attributable to NPS. The 2000 CWNS goes way beyond this focus. Even

more NPS categories have been added, including projects for nutrient management, animal waste storage facilities, pre-harvest planning, streamside buffers, road management, erosion and sediment controls, groundwater protection, boating and marina activities, mining and quarrying activities and streambank and shoreline erosion, just to name a few.

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.

For each proposed project, states are required to show both the existences of the need, and the cost necessary to satisfy that need.

ASK

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copies of the DMRs that have been submitted. Make sure the laboratory used to analyze the samples uses the analysis method specified in the permit. Also make sure the analysis shows any other information the permit may require such as the date and time of the analysis.

The general discharge permit for industrial storm water includes more narrative requirements than other discharge permits, so it is important to read the entire permit. The general permit requires the development of a stormwater pollution prevention plan. The requirements of this plan are spelled out in the permit and an inspector will want to review the plan when the facility is inspected.

Permits can be complicated documents. Contact the Environmental Permits Service Center at (410) 631-3772 with any questions about the requirements contained in a specific permit. A representative of EPSC is also available to meet with you to discuss the requirements of a discharge permit. In addition, the Pollution Prevention program, also at (410) 631-3772, may be able to help a facility to reduce the amount of water being discharged or improve the quality of the water.

--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, call the Maryland Department of the Environment through the Environmental Permits Service Center with any questions about a permit or how the regulations may apply to your situation.

Public hearings & meetings

Waste Management Administration

May 4—8:30 a.m. – 4:30 p.m.

Essex Community College Business and Management Center, 7201 Rossville Boulevard, Baltimore

Low Level Radioactive Waste/Pollution Prevention Seminar. This free seminar provides information to Maryland LLRW generators, biotechnology and other technology enterprises. This MDE seminar will provide an opportunity for the business sector to learn about pollution prevention alternatives.

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

May 9—7 p.m.

EPA Science Center, corner of MD Route 175 and Mapes Road, Ft. Meade

Restoration Advisory Board meeting for Fort George G. Meade to discuss current issues of importance on the environmental studies being carried on at the site.

For more info call Curtis DeTore, (410) 631-3440

May 10—9 a.m. MDE Chesapeake Conference Room, 2500 Broening Highway, Baltimore

Meeting of the Controlled Hazardous Advisory Council. For more info call Emmanuel Ofoche, (410) 631-4460

May 10—7 p.m. Curtis Bay Recreation Center, Curtis Avenue and Filbert Street, Baltimore

Informational meeting and public hearing to receive comments on a tentative determination by MDE to issue a State Refuse Disposal Permit authorizing a new owner, Stericycle, Inc., to operate the existing Med Net, Inc./Baltimore City Incinerator. The incinerator is located at 5901 Chemical Road in Baltimore City. For

more info call Gail Castleman, (410) 631-3314 or Hussain Alhija, (410) 631-3375

May 24—9:30 a.m. State Office Building, Auditorium, 300 W. Preston Street, Baltimore

Public hearing to receive comments on proposed amendments to COMAR 26.10.14—Underground Storage Tank Site Reimbursement. For more info call Gail Castleman, (410) 631-3314 or Mick Butler (410) 631-3386

Water Management Administration

May 1—6 p.m. Upcounty Government Center, Conference Room A, 12900 Middlebrook Road, Germantown

Public informational hearing regarding an application to appropriate and use waters of the State No. MO2000G003/01 by the Maryland National Capital Park and Planning Commission. For more info call Mark Filar, (410) 631-3591

May 2—8:30 a.m. Maryland Department of Transportation, 2nd Floor Conference Room, 10 Elm Street, Linthicum

State Board of Environmental Sanitarians Public Meeting. For more info call Douglas John, (410) 631-3167

May 3—6:30 p.m. Talbot County Free Library, Meeting Room, 100 W. Dover Street, Easton

Public hearing regarding tentative determination for State Discharge Permit #00-DP-3130 to discharge a maximum of 10,000 gpd of treated domestic wastewater from the Talbot Trailer Park WWTP located in Easton, to groundwater via a bermed infiltration pond. For more info call Ching-Tzone Tien, (410) 631-3662

May 8—6 p.m. Highland Academy,

10100 Academy Drive, Hagerstown

Public informational hearing regarding an application to appropriate and use waters of the State No. WA96G005/01 by H.B. Mellott Estate, Inc. For more info call Mark Filar, (410) 631-3591

May 15—7 p.m. Tilghman Elementary School Cafeteria, 21374 Foster Avenue, Tilghman

Public hearing regarding tentative determination for State Discharge Permit #00-DP-1981, Talbot County DPW, to discharge an average of 150,000 gpd of treated domestic wastewater from the Talbot County V WWTP to the Chesapeake Bay. For more info call Steve Luckman, (410) 631-3671

May 17—10 a.m. Howard County Bureau of Utilities, 8250 Old Montgomery Road, Columbia

Board of Waterworks and Waste System Operators Public Meeting. A portion of the meeting may be conducted in closed session. For more info. call Douglas John, (410) 631-3167

May 23—9 a.m. MDE, TARSA's Conference Room, 2500 Broening Highway, Baltimore

State Board of Well Drillers Public Meeting. For more info call Willie Everett, (410) 631-3597

June 1—9:30 a.m. – 12:30 p.m. State Water Quality Advisory Committee (SWQAC) Meeting

Department of Natural Resources, Lobby Conference Room, 580 Taylor Avenue, Annapolis. For more info call Christine Thomas (410) 631-3524

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



Enforcement & Compliance Notes

-- March 15 - April 15, 2001--

Air & Radiation Management Administration

Vac Pac Company, Inc., Baltimore City -- MDE issued a Notice of Assessed Civil Penalty for \$24,500 to Vac Pac on March 16, 2001, for failing to obtain an air quality permit to construct and permit to operate prior to constructing and operating a new printing press. This type of equipment emits Volatile Organic Compounds to the atmosphere. Since the permitting process for this type of equipment includes an opportunity for public comment, installation without obtaining the permits resulted in the public review process being compromised. Status: The company has 30 days to appeal the penalty. (Reference # ACP 00-13A)

Crown Cork and Seal, Wicomico County -- As required by a Consent Order signed in February, MDE received a penalty payment of \$95,000 from the Crown Cork and Seal Company on March 22, 2001, for VOC and reporting violations at its Wicomico County food can manufacturing plant. The company achieved compliance by substituting a waterborne coating for the VOC coating previously used in the past. Under the terms of the Consent Order, the company also paid \$4,390 to MDE for past permit fees due for under-reporting of VOC emissions from the plant. Status: Case Closed. (Reference Number AQCP 00-02-01)

Holy Cross Hospital, Montgomery County -- MDE received payment of a \$20,000 penalty on March 27, 2001, to settle this radiation case. A Complaint, Order and Penalty were previously issued to Holy Cross for allowing two individuals to be overexposed to a radiation source. The facility also used a methodology for calculating Effective Dose Equivalent that had not been approved by the RHP as required by regulation. A Settlement Agreement was signed on Jan. 11, 2001, between MDE and Holy Cross in which Holy Cross agreed to pay \$20,000. Status: Case Closed. (Reference Number RHP-00-04).

Southern Connection Seafood – Somerset County -- MDE settled this open burning case on March 30, 2001, by signing a Consent Order with Southern Connection. The Consent Order requires the Company to pay a penalty of \$3,500 and perform a supplemental environmental project by paying \$3,500 to the Crisfield Volunteer Fire Department. The company violated air quality requirements by burning without a permit and burning commercial waste.

Southern Connection achieved compliance by ceasing the open burning and using a commercial dumpster firm to dispose of waste. Status: Case Closed (Reference # ACP 00-03A)

Waste Management Administration

Selby Bay Yacht Basin, Inc., Edgewater, Md. -- MDE issued a Complaint, Order and Civil Penalty of \$10,000 to Selby Bay Yacht Basin, Inc. Md. on March 30, 2001, for violations of Maryland's oil pollution laws.

Status: The company has 10 days to appeal the Complaint and Order and 30 days to appeal the Civil Penalty (Reference #COV-2001-026)

Allen H. Smith, Jr. (Smith's Market), Church Creek, Md. -- MDE issued a Complaint, Order and Civil Penalty of \$8,000 to Mr. Allen H. Smith, Jr. on March 30, 2001, for violations of Maryland's oil pollution laws. Status: Mr. Smith has 10 days to appeal the Complaint and Order and 30 days to appeal the Civil Penalty. (Reference #COV-2001-018)

Trenton Mill Limited Partnership, Pembroke Development Company, Inc. (Trenton Mill Farms, Inc.) – Upperco, Md. MDE issued a Complaint, Order and Civil Penalty of \$10,000 to Trenton Mill Limited Partnership, Pembroke Development Company, Inc on March 30, 2001, for violations of Maryland's oil pollution laws. Status: The company has 10 days to appeal the Complaint and Order and 30 days to appeal the Civil Penalty. (Reference #COV-2001-016)

D.L. Boyd, Inc. – Prince George's County. MDE issued a Complaint and Civil Penalty for \$11,500 to D.L. Boyd, Inc. on March 29, 2001, for issuing a lead paint risk reduction certificate and not having an accredited supervisor prior to performing the work. Status: D.L. Boyd, Inc. has 30 days to request a hearing on the Complaint and Administrative Penalty (reference Numbers 00-1502726 and 99-16-2171)

C. Hoffberger Company, Inc. c/o The Prentice-Hall Corporation, Anne Arundel County. -- A Complaint, Order and Civil Penalty in the amount of \$10,000 was issued to the C. Hoffberger Company, Inc. c/o The Prentice-Hall Corporation on April 12, 2001, for a kerosene spill on Nov. 10, 2000. Status: The company has 10 days to request a hearing on the Complaint and Or-

der. They have 30 days to request a hearing on the Civil Penalty portion. (Reference Number COV-2001-028)

Water Management Administration

Soil Safe, Inc., Baltimore City – MDE and Soil Safe, Inc. finalized an administrative Consent Order on April 6, 2001, to resolve alleged NPDES permit violations at the construction materials and contaminated soils recycling facility located at 4600 East Fayette St. in Baltimore, Md. Under the terms of the Consent Order, Soil Safe has agreed to implement improvements to its wastewater and storm water treatment systems to ensure compliance with discharge permit requirements. Soil Safe has also agreed to pay \$7,000 to the Clean Water Fund in settlement of the alleged violations. Status: Case closed. (Reference #CO-01-0158).

Reynolds Excavating, Inc., Somerset County – MDE issued an administrative Complaint and Penalty on March 12, 2001, against Reynolds Excavating, Inc. for alleged sediment control and sediment pollution violations at a construction site located on Manor Court Road, Allen, Maryland. The complaint alleges that Reynolds Excavating engaged in construction activities at the site without an approved sediment and erosion control plan resulting in sediment being placed in a position likely to pollute waters of the state. MDE is seeking an administrative penalty of \$3,500 in this case. Status: Case pending. (Reference #AP-01-0170).

Merial Select, Inc., Worcester County – MDE and Merial Select, Inc. finalized an administrative Consent Agreement on April 9, 2001, regarding improvements to an on-site wastewater disposal system located at 10026 Main Street, Berlin, Md. Under the terms of the Consent Agreement, Merial Select has agreed to connect its wastewater system to the planned sanitary sewer extension serving the Town of Berlin within the next two years or, in the event sewer is not available, the company has agreed to construct a replacement septic system for its facility. Status: Case closed. (Reference #CA-01-0211).

T&T Farms, Inc., Everett Thomas, Samuel and Shirley Adkins, Dorchester County – MDE filed a civil Complaint for Preliminary and Permanent Injunctive Relief and Civil Penalties on April 6, 2001, alleging water pollution violations at a hog

farm located at 6827 North Tara Road, Federalsburg, Md., owned by Samuel and Shirley Adkins and operated by Everett Thomas and T&T Farms. The action seeks to compel the defendants to immediately cease all hog raising operations and remove all hogs from the farm until a valid State discharge permit has been obtained and to immediately remove all wastes and dead hogs from the site. The action also seeks to prohibit the land application or other discharge of animal wastes or wastewater from the farm to waters of the State until a State discharge permit has been issued. The action seeks civil penalties of up to \$10,000 for each day of violation during the past year. Status: Case pending. (Reference # - Case No. 09-C-01-10622).

Essroc Cement Corporation, Frederick County – Essroc Cement Corporation paid \$7,500 to the Clean Water Fund on March 23, 2001, in settlement of alleged NPDES violations at the company's cement manufacturing facility located in Buckeystown, Frederick County, Md. Status: Case closed. (Reference #PS-01-0171).

Kishor Kaswala, Charles County – MDE filed a civil Complaint for Injunctive Relief and Civil Penalty in the Circuit Court for Charles County against Kishor Kaswala on March 8, 2001, for alleged water pollution violations at the Lafayette Motel Wastewater Treatment Plant. The action seeks to compel the defendant to immediately cease discharging sewage from the motel to waters of the state and to begin pumping and hauling sewage from the facility for proper offsite disposal. The action also requires the defendant to submit a plan for improvements to the facility to prevent unlawful discharges. The action also seeks civil penalties of up to \$10,000 per day for each water pollution violation. Status: Case pending. (Reference # Civil Action No.C-01-408).

Explosives Experts, Inc., Frederick County – MDE and Explosives Experts, Inc. finalized an administrative settlement agreement on March 23, 2001, regarding the unlawful discharge of sewage from a ruptured sewage line in Walkersville, Md. Under the terms of the settlement, Explosives Experts has paid \$10,000 to the Clean Water Fund. Status: Case closed. (Reference # SA-01-0213).

Water Pollution Penalties – Statewide

During the period March 15 to April 12, 2001, MDE collected an additional \$19,100 in administrative penalty payments to the Clean Water Fund in settlement of alleged water pollution violations from 12 establishments.

For the Record

The following is a partial list by county of applications received by MDE and other permitting activity between March 16 and April 15, 2001. For more information on these permits, please contact MDE's Environmental Permit Service Center at (410) 631-3772.

Allegany

AES WARRIOR RUN, INC. - 11600 Mexico Farms Road, South East, Cumberland, MD 21502. (TR6485) An air permit to construct for one baghouse

BRASHEAR COAL MINES - Westernport, MD (SM-84-264) Incidental Boundary Revision

DAIRY MART FOODS #201 - 911 East Old Town Road, Cumberland, MD 21502. (TR6457) An air permit to construct for one 18,000 gallon, one 7,000 gallon, and one 5,000-gallon gasoline underground storage tank

FCI CUMBERLAND, UNICOR - 14601 Burbridge Road, Cumberland, MD 21502. (TR6442) An air permit to construct for one paint spray booth

PATRIOT MINING COMPANY, INC. - Frostburg, MD (SM-84-393) Modification to Coal Permit

ROCKY GAP WATER TREATMENT PLANT - Pleasant Valley Road, Cumberland, MD 21502. (01DP3199) Surface municipal discharge permit

THREE TEES INC.- CUMBERLAND - 827 Mechanic Street, Cumberland, MD 21501. (2001-OPT-10739) Oil operations permit for above ground storage tank and transportation

UNITED ENERGY COAL, INC. - Frostburg, MD (SM-86-407) Modification to Coal Permit

UNITED ENERGY COAL, INC. - Lonaconing, MD (SM-92-423) Modification to Coal Permit

UNITED ENERGY COAL, INC. - Lonaconing, MD (SM-92-423) Renewal of Coal Permit

Anne Arundel

CARL ABEND, AA-9A - 3015 Patuxent Road, Davidsonville, MD 21035. (S-01-02-4777-A) Sewage sludge application on agricultural land

EVANGELICAL PRESBYTERIAN CHURCH - 710 Ridgely Avenue, Annapolis, MD 21401. (01-1044) Sewerage permit to construct a wastewater treatment plant at Ridgely Avenue and Wilson Road, Annapolis

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

JOHN MILLS, III, AA-143 - 470 Ski Lane, Millersville, MD 21108. Sewage sludge application on agricultural land

LOUIS PARKS, AA-083 - 5831 Rockhold Creek Road, Deale, MD 20751. Sewage sludge application on agricultural land

MARYLAND HOUSE OF CORRECTION -

Brock Bridge Road, Jessup, MD 20794. (2001-02-00033) Air quality permit to operate

NORTHROP GRUMMAN CORPORATION ES3 - 1212 Winterson Road, Linthicum, MD 21090. (TR6434) An air permit to construct for one 1 Mod process area

PATUXENT ASPHALT, L.L.C. - 1320 Cunningham Road, Mack Truck Road, Severn, MD 21144. (2001-02-00826) Air quality permit to operate

UNITED AIRLINES - Baltimore Washington Airport, Glen Burnie, MD 21244. (2001-OPV-5623) Oil operations permit for transportation

Baltimore City

AMERADA HESS CORPORATION - 6200 Pennington Avenue, Baltimore, MD 21226. (TR6455) An air permit to construct for one secondary seal on gas tank

BERG CORPORATION, THE - 1300 East North Avenue, Baltimore, MD 21213. (TR6486) An air permit to construct for one portable concrete crusher

BETHLEHEM STEEL CORP. - SPARROWS POINT - 5111 North Point Boulevard, Sparrows Point, MD 21219. (2001-24-00147) Air quality permit to operate

CSX - CHESAPEAKE BAY PIER - 1910 Benhill Avenue, Baltimore, MD 21226. (01DP1658) Surface industrial discharge permit

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (TR6440) An air permit to construct for modification to hydroprocessing plant

KAYDON RING & SEAL, INC. - 1600 Wicomico Street, Baltimore, MD 21230. (01DP0138) Surface industrial discharge permit

MID ATLANTIC BAKING COMPANY - 3800 East Baltimore Street, Baltimore, MD 21231. (TR6447) An air permit to construct for one roll bakery

ROCKLAND INDUSTRIES, INC. - 1601 Edison Highway, Baltimore, MD 21213. (TR6435) An air permit to construct for one boiler >10 MMBtu

S & G CONCRETE - GRANTLEY AVENUE PLANT - 3101 Grantley Avenue, Baltimore, MD 21209. (2001-OPT-1230) Oil operations permit for above ground storage tank and transportation

SRH WOODALL STREET UC, 519 North Charles Street, Baltimore, MD 21201. Voluntary Cleanup Program application for the 9.3-acre former Chesapeake Paperboard Company property, located at 1001 East Fort Avenue, Baltimore, MD 21230

TITHE CORPORATION, 1100 Wicomico Street, Baltimore, MD 21230. Voluntary Cleanup Program application for the 2.65-acre Valspar Baltimore Plant property, located at 1401 Severn Street, Baltimore, MD 21230

U.S. FILTER RECOVERY SERVICES (MID ATLANTIC), INC. - Gate G Sparrows Point Plant, P.O. Box 6657, Sparrows Point, MD 21219. (2001-OPT-3411) Oil operations permit for above ground storage tanks and transportation

WINDSOR TERMINAL - 2225 Evergreen

Street, Baltimore, MD 21211. (2001-OPT-2418) Oil operations permit for above ground storage tank and transportation

Baltimore County

AIR PRODUCTS & CHEMICALS - BALTIMORE - 2005 Reservoir Road, Sparrows Point, MD 21219. (01DP2137) Surface industrial discharge permit

BACK RIVER WWTP - 8201 Eastern Avenue, Baltimore, MD 21224. (01DP0581) Major surface municipal discharge permit

MACHADO CONSTRUCTION COMPANY, INC. - 2320 Monumental Avenue, Baltimore, MD 21227. (2001-03-02444) Air quality permit to operate

MAREX CORPORATION - 8900 Citation Road, Essex, MD 21221. (2001-OPT-2481) Oil operations permit for above ground storage tank and transportation

TELEDYNE ENERGY SYSTEMS - 10707 Gilroy Road, Hunt Valley, MD 21031. (01DP2910) Surface industrial discharge permit

Calvert

APPEAL MUNICIPAL LANDFILL - 401 Sweet Water Road, Lusby, MD 20657. Sewage sludge disposal permit at landfill

DAVID WATSON, CV-21 - 6400 Sheridan Point Road, Prince Frederick, MD 20678. Sewage sludge application on agricultural land

GILBERT E. CHANEY FARM, CV-22 - 3777 Ferry Landing Road, Dunkirk, MD 20754. Sewage sludge application on agricultural land

RAYMOND HUTCHINS, CV-15 - 4405 Buena Vista Road, Prince Frederick, MD 20610. Sewage sludge application on agricultural land

ROBERT & GUY HALL FARM, CV-23 - 440 Gott Road, Prince Frederick, MD 20678. Sewage sludge application on agricultural land

SOLOMONS ISLAND WWTP - 500 Sweetwater Road, Lusby, MD 20657. Sewage sludge transportation permit

SPENCER HOWES, CV-19 - 9315 Howes Road, Dunkirk, MD 20754. Sewage sludge application on agricultural land

WATERS, JOSEPH III, CV-43 - Laveille Road, Port Republic, MD 20676. Sewage sludge application on agricultural land

Caroline

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

DANIEL FERRELL PROPERTY, CR-99 - 18290 Faulkner Road, Barclay, MD 21619. Sewage sludge application on agricultural land

J. KEMP TODD JR. PROPERTY, CR-89 -

26899 Chipman Lane, Federalsburg, MD 21632. (TBD) Sewage sludge application on agricultural land

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

MARK CALLAHAN, CR-59 - 23204 Shore Highway, Denton, MD 21629. Sewage sludge application on agricultural land

PAUL SCOTT FARM, CR-100 - 27955 Greenwood Road, Denton, MD 21629. Sewage sludge application on agricultural land

Carroll

CARROLL COUNTY MAINTENANCE FACILITY - 1250 Old Meadow Branch Road, Westminster, MD 21158. (01DP1927) Surface industrial discharge permit

LAFARGE - MEDFORD QUARRY - 1111 Medford Road, New Windsor, MD 21776. (2001-OPT-3217) Oil operations permit for above ground storage tank and transportation

WHITE PINE CONSTRUCTION CORPORATION - 2730 Cedarhurst Road, Finksburg, MD 21048. (2001-OPT-10803) Oil operations permit for above ground storage tank and transportation

Cecil

EDGEMOOR MATERIALS OF MARYLAND, INC. - 284 Quarry Road, North East, MD 21901. (99-OPT-3377A) Oil operations permit for above ground storage tank and transportation

HOWARD J. NEFF/PERRYVILLE OIL CO. - 515 Otsego Street, Perryville, MD 21903. (2001-OPT-2543) Oil operations permit for above ground storage tank and transportation

W.L. GORE & ASSOCIATES, INC. - CHERRY HILL - 2401 Singerly Road, Elkton, MD 21921. (TR6472) An air permit to construct for filled R&D area drying oven, mixing area

W.L. GORE & ASSOCIATES, INC. - CHERRY HILL - 2401 Singerly Road, Elkton, MD 21921. (TR6471) An air permit to construct for filled area mixing, compounding

Dorchester

DENNIS W. COLEMAN JR., DR-56 - Blackwater Road, Church Creek, MD 21622. Sewage sludge application on agricultural land

GYPSY HILL FARM INC., DR-1 - 5095 Stone Boundary Road, Cambridge, MD 21613. Sewage sludge application on agricultural land

ROGER & LISA MORRIS, DR-48 - 2115 Liners Road, Church Creek, MD 21622. Sewage sludge application on agricultural land

W. O. WHITELEY & SON, INC. - 6680 Palmers Mill Road, Hurlock, MD 21643.

For the Record

(01DP2146) Surface industrial discharge permit

Frederick

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

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EASTALCO ALUMINUM COMPANY - FREDERICK - 5601 Manor Woods Road, Frederick, MD 21703. (2001-OPT-3157) Oil operations permit for above ground storage tank and transportation

REICHS FORD MUNICIPAL LANDFILL - 9031-A Reich's Ford Road, Frederick, MD 21701. Sewage sludge disposal permit at landfill

SKYCROFT CONFERENCE CENTER - 9621 Frostown Road, Middletown, MD 21769. (01-1048) Water permit to construct a water storage tank in the vicinity of Washington Monument Road and Old National Pike

Garrett

BACKBONE MOUNTAIN, LLC - MINE #1 - 293 Table Rock Road, Oakland, MD 21550. (01DP3384) Surface industrial discharge permit

CASSELMAN VALLEY LEDGESTONE - Grantsville, MD (86-SP-0221) Renewal for a surface mine located Frostburg, MD

KITZMILLER WASTEWATER TREATMENT PLANT - 202 East Main Street, Kitzmiller, MD 21538. (S-01-11-4778-T) Sewage sludge transportation permit

ROSALIE S. MELLOTT FARM - 1575 Mellott Road, Oakland, MD 21550. Sewage sludge application on agricultural land

Harford

CROUSE CONSTRUCTION CO. INC. - 3634 Conowingo Road, Darlington, MD 21034. (2001-12-00333) Air quality permit to operate

GENERAL DIE FINISHING - 1504A Quarry Drive, Edgewood, MD 21040. (TR6433) An air permit to construct for four ovens, two spray booths

HARFORD COUNTY DEPARTMENT OF PUBLIC WORKS - 101 South Main Street, Bel Air, MD 21014. (01-1047) Water permit to lay a 30" water transmission main along Abingdon Road from Pevely Run Road to Abingdon Water Treatment Plant

REDLAND GENSTAR, INC. d/b/a Lafarge Corp - Towson, MD (77-SP-0058) Renewal for a surface mine located east on Route 22 from Bel Air

S & G CONCRETE COMPANY - EDGEWOOD - 2110 Philadelphia Road, Edgewood, MD 21040.

(2001-OPT-4413) Oil operations permit for above ground storage tank and transportation

THE ARUNDEL CORPORATION - Sparks, MD (77-SP-0036-B) Renewal for a surface mine located from I-95 and Route 155

U.S. ARMY GARRISON, ABERDEEN PROVING GROUND - Edgewood Area, MD 21010-5401. (TR6432) An air permit to construct for supersede permits #12-9-0237 and 9-0238N

Howard

ALBAN ENGINE POWER SYSTEMS - 6387 Old Washington Boulevard, Elkridge, MD 21075. (TR6461) An air permit to construct for engine test cell

HOWARD COUNTY - MAYFIELD FACILITY - 7751 Mayfield Avenue, Elkridge, MD 21227. (01DP2951) Groundwater industrial discharge permit

TRIDELPHIA RIDGE ELEMENTARY / WESTERN MIDDLE SCHOOLS - 13400 Tridelphia Road, Ellicott City, MD 21042. (01DP3223) Groundwater municipal discharge permit

Kent

DELMARVA POWER & LIGHT, DBA CONNECTIV - Old Bridge Road near Riverview Road, Chestertown, MD 21620. (TR6460) An air permit to construct for one emergency generator

TOWN OF GALENA - 101 S. Main Street, Galena, MD 21635. (01-1042) Sewerage permit to upgrade the existing Galena Wastewater Treatment Plant

Montgomery

CITY OF ROCKVILLE - 111 Maryland Avenue, Rockville, MD 29850. (01-1045) Water permit to upgrade the filtration process at the Rockville Water Plant located at River Road and Sandy landing Road

CITY OF ROCKVILLE - 111 Maryland Avenue, Rockville, MD 29850. (01-1046) Sewerage permit to replace Horners Lane Wastewater Pumping Station located at Horners Land and Frederick Avenue

MONTGOMERY COUNTY RESOURCE RECOVERY FACILITY - 21204 Martinsburg Road, Dickerson, MD 20842. (01DP2844) Surface industrial discharge permit

NATIONAL INSTITUTE OF STANDARD & TECH - Quince Orchard Road, Gaithersburg, MD 20899. (TR6470) An air permit to construct for one standby generator

SMITH LITHOGRAPH CORPORATION - 1029 East Gude Drive, Rockville, MD 20850. (TR6437) An air permit to construct for one 6-Color sheetfed printing press

WESTERN EQUIPMENT COMPANY, INC. - Shady Grove Road/Silver Bell Terrace, Rockville, MD 20878. (TR6425) An air permit to construct for one temporary crusher

Prince George's

KENILWORTH PROCESSING CENTER - 4516 S Street, Capital Heights, MD 20743. (2001-WPF-0571) Solid waste processing facility permit

LAFARGE CORPORATION - 5450 Branchville Road, Branchville, MD 20740. (TR6446) An air permit to construct for one portable crushing plant

PRINCE GEORGE'S CONTRACTORS, INC. - 5411 Kirby Road, Clinton, MD 20735. (2001-OPT-3417) Oil operations permit for above ground storage tank and transportation

PRUDENTIAL-BACHE / WATSON & TAYLOR, LTD./2, One Seaport Plaza, 199 Water Street, 27th Floor, New York, New York 10292. Voluntary Cleanup Program application for Central Hampton Business Park property located at 9244 East Hampton Drive, Capital Heights, MD 20743

ROCKHILL SAND AND GRAVEL CORPORATION - Brandywine, MD (77-SP-0022-C) Renewal for a surface mine located Gibbons Church Road

ROCKHILL SAND AND GRAVEL CORPORATION - Brandywine, MD (77-SP-0023-A) Renewal for a surface mine located Route 301 and Cross Road Trails

SILVER HILL MATERIALS II, LLC - Greenbelt, MD (91-SP-0385-2) Renewal and Transfer for a surface mine located on from Piscataway and Steed Road

Queen Anne's

C & C CAR WASH - 6319 Church Hill Road, Chestertown, MD 21620. (01DP2615) Groundwater industrial discharge permit

DANIEL FERRELL, QA-100 - 110 EII Morris Road, Henderson, MD 21644. 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

Somerset

ST. LAURENT FOREST PRODUCTS COMPANY - 31766 Peggy Neck Road, Princess Anne, MD 21853. (01DP3383) Surface industrial discharge permit

St. Mary's

CHOPTICON HIGH SCHOOL - 25390 Colton Point Road, Morganza, MD 20650. (01DP1077) Surface municipal discharge permit

DONALD STRICKLAND PROPERTY, SM-47 - 46033 Strickland Road, Great Mills, MD 20634. Sewage sludge application on agricultural land

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

KENNETH BURROUGHS & WARREN BURROUGHS, SM-9 - 495 Willow Glenn Drive, Mechanicsville, MD 20659. Sewage sludge application on agricultural land

KNOTT LAND CLEARING DEBRIS LANDFILL - 45820 Flat Iron Road, Great Mills, MD 20634. Solid waste landclearing debris landfill permit

ROLAND R. MCKAY/ROBENA KEATLEY, SM-26 - Windy Point Lane, Off McKay's Beach, Valley Lee, MD 20692. Sewage sludge application

on agricultural land

Washington

ALUMA CAP CENTER - 82 North Lee Street, Hagerstown, MD 21740. (TR6428) An air permit to construct for one paint spray booth

CANNONBALL MOTORS - 21332 Leitersburg Pike, Hagerstown, MD 21742. (TR6427) An air permit to construct for one paint spray booth

CONOCOCHEAGUE WWTP - 16232 Elliott Parkway, Williamsport, MD 21795. Sewage sludge transportation permit

CONOCOCHEAGUE WWTP - 16232 Elliott Parkway, Williamsport, MD 21795. Sewage sludge transportation permit

H.B. MELLOTT ESTATE, INC. - BEAVER CREEK QUARRY - 10101 Mapleville Road, Hagerstown, MD 21740. (2001-OPT-4188A) Oil operations permit for above ground storage tank and transportation

ST LAWRENCE CEMENT CO., LLC - Hagerstown, MD (77-SP-0071) Renewal for a surface mine located on I-70 exit 32B Route 40W to Eastern Boulevard

THOMAS, BENNETT & HUNTER, INC. - 11710 Hopewell Road, Hagerstown, MD 21740. (TR6441) An air permit to construct for one portable concrete plant

Wicomico

AMERICAN CASEIN COMPANY - 503 South Maryland Avenue, Delmar, MD 21875. (TR6449) An air permit to construct for one pinmill and baghouse

CHERRY HILL CONSTRUCTION COMPANY - 29790 Connelly Mill Road, Delmar, MD 21875. (TR6436) An air permit to construct for one portable concrete batch plant

DRESSER INDUSTRIES, INC.-WAYNE DIVISION - 124 West College Avenue, Salisbury, MD 21801. (2001-OPT-4093) Oil operations permit for above ground storage tank and transportation

ROCKY ALAN KIMBREW - Pittsville, MD (92-SP-0408-C) Modification for a surface mine located on Cobbs Hill and New Hope Roads

SHORE DISTRIBUTORS, INC. - 807 Brown Street, Salisbury, MD 21804. (2001-OPT-5580) Oil operations permit for above ground storage tank and transportation

Worcester

RAYNE'S SAND AND GRAVEL, INC. - Berlin, MD (01-SP-0580) Original for a surface mine located east side of Route 113

Out of State

DYNAMIC AVIATION GROUP, INC. - 1402 Airport Road, Bridgewater, VA 22812. (2001-OPV-2437) Oil operations permit for transportation

MYSTIC TRANSPORTATION INC. - 1901 Steinway Street, Astoria, NY 11105. (2001-OPV-10764) Oil operations permit for transportation

SKYLINE OIL, INC. - 411 Victory Road, Win-

For the Record

chester, VA 22602. (2001-OPV-2660) Oil operations permit for transportation

SOUTHERN OIL SERVICE - 2805 Old Lee Highway, Alexandria, VA 22116. (2001-OPV-2672) Oil operations permit for transportation

Issuances

Allegheny

MOUNTAINVIEW SANITARY LANDFILL - 13300 New George's Creek Road, SW, Frostburg, MD 21532. (S-01-01-3208-L) Sewage sludge disposal permit at landfill

MOUNTAINVIEW SANITARY LANDFILL - 13300 New George's Creek Road, SW, Frostburg, MD 21532. (98-OPT-2226A) Oil operations permit for above ground storage tank and transportation

POWELL'S SERVICE STATION - 15817 Lower George's Creek Road, Lonaconing, MD 21539. (10-9-0085 N) Air general permit to construct for two 10,000-gallon gasoline underground storage tanks

ROBERT APPEL PROPERTY - RFD 1 Box 319, Oldtown, MD 21555. (S-01-01-2855-A) Sewage sludge application on agricultural land

SOUTHERN STATES COOPERATIVE, INC.- CUMBERLAND - 811 North Mechanic Street, Cumberland, MD 21502. (2001-OPV-10665) Oil operations permit for transportation

THREE TEES INC. - 22704 Westport Road, Westport, MD 21562. (2001-OPV-10738) Oil operations permit for transportation

UNITED ENERGY COAL, INC. - Frostburg, MD (SM-86-407) Modification to Coal Permit

UNITED ENERGY COAL, INC. - Lonaconing, MD (SM-92-423) Modification to Coal Permit

WESTVACO CORP. - 300 Pratt Street, Luke, MD 21540. (01-3-0019 M) Air permit to construct for one boiler > 50 MMBtu

WESTVACO CORP. - 300 Pratt Street, Luke, MD 21540. (01-6-0171 M) Air permit to construct for modification to no. 9 paper machine

WESTVACO CORP. - 300 Pratt Street, Luke, MD 21540. (01-6-0173 M) Air permit to construct for extend NCG + 9000 gallon foul condensate tank

Anne Arundel

BACKYARD BOATS - 5819 Woods Wharf Road, Shady Side, MD 20764. (96MA9243) General permit registration for discharge from marinas

BOONES MOBILE ESTATE WWTP - 1091 Marlboro Road, Lothian, MD 20711. (00DP0191) Surface municipal discharge permit

CAMPBELL SAND & GRAVEL COMPANY - 2801 Conway Road (Off Md Route 424), Odenton, MD 21113. (00MM2410) General permit registration for discharge from non-coal mining activity

CORPORATION OFFICE PROPERTIES TRUST - 8815 Centre Park Drive - Suite 400, Columbia, MD 21045. (01-23-1006) Sewerage permit to construct a wastewater pumping station on Gateway International Lot #3, 1304 Concourse Drive, intersection of Winterson Road and West Nursery Road

COSTCO GASOLINE - Arundel Mills Circle, Hanover, MD 21076. (02-9-0732 N) Air general permit to construct for three 20,000-gallon gasoline underground storage tanks

CROWNSVILLE HOSPITAL CENTER - 1520 Crownsville Road, Crownsville, MD 21032. (S-01-02-2507-T) Sewage sludge transportation permit

CROWNSVILLE HOSPITAL CENTER - 1520 Crownsville Road, Crownsville, MD 21032. (00DP1997) Groundwater municipal discharge permit

FERNDALE SHELL - SMO #472 - 7177 Baltimore Annapolis Boulevard, Ferndale, MD 21061. (02-9-0707 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

KING PROPERTY, AA-015 - 1313 Double Gate Road, Davidsonville, MD 21035. (S-01-02-3850-A) Sewage sludge application on agricultural land

LAUREL CITGO - EP 7 - 3396 Fort Meade Road, Laurel, MD 20707. (02-9-0731 N) Air general permit to construct for two 10,000-gallon gasoline underground storage tanks

NORTHROP GRUMMAN CORPORATION ES3 - 1212 Winterson Road, Linthicum, MD 21090. (02-6-0567 M) Air permit to construct for modification to C module reactor area

NURSERY ROAD SHELL - SMO #526 - 724 Nursery Road, Linthicum, MD 21090. (02-9-0719 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

S & G CONCRETE CO. - ODENTON - 1852 Jackson Grove Road, Odenton, MD 21113. (2001-OPT-4412) Oil operations permit for above ground storage tank and transportation

SHERWOOD FOREST WATER COMPANY - 1005 Clumber Hill Road, Sherwood Forest, MD 21405. (00HT9513) General permit registration for discharge from water supply system

WARREN'S MARINA - 407 South Drive, Severna Park, MD 21146. (96MA9244) General permit registration for discharge from marinas

Baltimore City

BALTIMORE QUALITY ASSURANCE - 4200 Boston Street, Baltimore, MD 21224. (24-8-0270 M, 24-8-0299 M, and 24-8-0300 M) Air permit to construct for supersede permit #24-8-0270, 24-8-0299, 4-8-0300

BALTIMORE QUALITY ASSURANCE - 4200 Boston Street, Baltimore, MD 21224. (24-02960) Air quality permit to operate

COMPREHENSIVE AUTO RECLAMATION SERVICES OF MD INC - 3701 Duncanwood Lane, Baltimore, MD 21213. (2001-OPT-5600) Oil operations permit for above ground storage tank and transportation

DANIEL G. SCHUSTER, INC. - 1010 Park Avenue, Baltimore MD 21201. (24-6-1765 N) Air permit to construct for one portable ready mixed concrete plant

EASTALCO ALUMINUM - BALTIMORE PIER - 4000 Hawkins Point Road, Baltimore, MD 21226. (97SW1414) General permit registration for stormwater associated with industrial activity

FMC CORPORATION - 1701 East Patapsco Avenue, Baltimore, MD 21226. (24-7-1143 M) Air permit to construct for triethylamine recovery process

MERCY HOSPITAL CENTER - 301 St. Paul Place, Baltimore, MD 21202. (24-510-02929) Air quality part

70 operating permit

METRO READY MIX, INC. - 2120 Annapolis Road, Baltimore, MD 21230. (00MM9866) General permit registration for discharge from concrete plant

MID-ATLANTIC COCA-COLA BOTTLING COMPANY - 701 North Kresson Street, Baltimore, MD 21205. (24-5-1498 & 1499 N) Air general permit to construct for two boilers < 10 MMBTU

RED STAR YEAST/SAF (USA) CORPORATION - 2100 Van Deman Street, Baltimore, MD 21224. (24-8-0324 N & 8-0325 N) Air general permit to construct for two direct contact water heaters

USL ENVIRONMENTAL SERVICES - 1500 Carbon Avenue, Baltimore, MD 21226. (2001-OPT-2722) Oil operations permit for above ground storage tank and transportation

Baltimore County

CHADWICK SHELL STATION - SMO #517 - 7175 Security Boulevard, Baltimore, MD 21244. (03-9-1130 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

CHESACO EXXON R/S #24922 - 1771 Chesaco Avenue, Baltimore, MD 21237. (03-9-1143 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

COX AUTO PARTS, INC. - 2719 North Point Boulevard, Baltimore, MD 21222. (03-6-2659 N) Air permit to construct for one paint spraybooth

MACHADO CONSTRUCTION COMPANY, INC. - 2320 Monumental Avenue, Baltimore, MD 21227. (03-6-2636 N) Air permit to construct for 120 ton per hour concrete crusher plant

MARYLAND MILITARY DEPARTMENT - CAMP FRETTERD - Rue Saint Lo Drive & Hanover Pike, Reisterstown, MD 21136. (00DP3078) Surface industrial discharge permit

MOBIL SERVICE STATION, (2635048) - 9330 Lakeside Boulevard, Owings Mills, MD 21117. (03-9-1145 N) Air general permit to construct for one 20,000 & one 10,000-gallon gasoline underground storage tank

OWINGS MILLS SHELL SMO - #528 - 10301 Reisterstown Road, Owings Mills, MD 21117. (03-9-1132 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

RITTENHOUSE FUEL COMPANY - PARKTON - 316 Mount Carmel Road, Parkton, MD 21120. (2001-OGT-4402) General permit for storm/hydrostatic test water from oil terminals

ROEBUCK PRINTING, INC. - 4987 Mercantile Drive, Baltimore, MD 21236. (03-02196) Air quality permit to operate

Calvert

APPEAL MUNICIPAL LANDFILL - 401 Sweet Water Road, Lusby, MD 20657. (S-01-04-3259-L) Sewage sludge disposal permit at landfill

EARL HANCE, CV-73 - Mackall and Laveille Roads, Mutual, MD 20676. (S-01-04-4752-A) Sewage sludge application on agricultural land

EDWARD SMITH, PAUL & GRIFF HANCE FARM, CV-72 - 1995 Wash Hance Road, Port Republic, MD 20676. (S-01-04-4750-A) Sewage sludge application on agricultural land

PAUL L. WOOD- WOOD FARM, CV-42 - 5620 Hallowing Point Road, Prince Frederick, MD 20678. (S-01-04-3972-A) Sewage sludge application on agricultural land

Caroline

CHOPTANK ELECTRIC COOPERATIVE - 24820 Meeting House Road, Denton, MD 21629. (98DP3046) Surface industrial discharge permit

FIL (US) INC. - 24600 Meetinghouse Road, Denton, MD 21629. (00DP0290) Surface industrial discharge permit

PRESTON WWTP - Back Landing Road at Railroad Avenue, Preston, MD 21655. (99DP0525) Surface municipal discharge permit

RUTH GEISEL FARM, CR-78 - 26789 Baker Road, Denton, MD 21629. (S-98-05-4430-A2) Sewage sludge application on agricultural land

SAULSBURY BROS., INC. - Railroad Street, Ridgely, MD 21660. (96DP0507) Groundwater industrial discharge permit

WETCHER WHISTLE - 305 Bloomingdale Avenue, Federalsburg, MD 21632. (05-9-0017 N) Air general permit to construct for one 4,000 & one 8,000 gallon gasoline underground storage tank

Carroll

DENNIS J. HARNER FARM - Off Whippoorwill Drive, Taneytown, MD 21787. (S-01-06-4121-A) Sewage sludge application on agricultural land

MILLER ASPHALT - WESTMINSTER - 390 Vision Way, Westminster, MD 21158. (2001-OPT-3548) Oil operations permit for above ground storage tank and transportation

NEW WINDSOR WWTP - Water Street, New Windsor, MD 21776. (00DP0640) Surface municipal discharge permit

REDLAND GENSTAR, INC. d/b/a LARFARGE. - Towson, MD (77-SP-0014-1) Renewal for a surface mine permit located Maryland Route 31

Cecil

CECIL SAND & GRAVEL, INC. - Port Deposit, MD (80-SP-0353-B) Renewal for a surface mine permit located on the north side of Route 275

MEADOWS CONSTRUCTION, INC. - 266 Little New York Road, Rising Sun, MD 21911. (97SW1416) General permit registration for stormwater associated with industrial activity

NORTHEAST RIVER ADVANCED WWTP - 123 Carpenters Point Road, Charlestown, MD 21914. (S-01-07-4055-T) Sewage sludge transportation permit

PETER JACOB - 1401 East Old Philadelphia Road, Elkton, MD 21921. (97SW1417) General permit registration for stormwater associated with industrial activity

THIOLKOL PROPULSION - 55 Thiokol Road, Elkton, MD 21921. (07-6-0189 M) Air permit to construct for one scrubber

TOWN OF ELKTON WATER SUPPLY SYSTEM - Various Locations In Elkton, Elkton, MD 21921. (00HT9418) General permit registration for discharge from water supply system

TOWN OF PERRYVILLE - P. O. Box 773, Perryville, MD 21903. (01-23-1041) Sewerage permit

For the Record

to construct odor control facilities at the Front Street Wastewater Pumping Station located at Smith Lane and New River Road

W.L. GORE & ASSOCIATES, INC. - 201 Airport Road, Elkton, MD 21921. (07-5-0074 & 0075 N) Air general permit to construct for two boilers 10 MMBTU

Charles

CERTIFIED AUTO BODY - 4810 Crain Highway, White Plains, MD 20695. (00DP3339) Groundwater industrial discharge permit

DRIGGS CORPORATION, THE - 12205 Billingsley Road, Waldorf, MD 20602. (08-6-0110 N) Air permit to construct for relocation of existing hot mix asphalt plant

MOBIL SERVICE STATION (2634900) - 6685 Crain Highway, LaPlata, MD 20646. (08-9-0094 N) Air general permit to construct for four 10,000-gallon gasoline underground storage tanks

MOBIL SERVICE STATION (2635006) - 1100 Smallwood Drive, Waldorf, MD 20601. (08-9-0095 N) Air general permit to construct for four 10,000-gallon gasoline underground storage tanks

Dorchester

BLACKWATER HUNT CLUB, DR-34 - Route 336 Golden Hill Road, Church Creek, MD 21622. (S-96-09-4175-A1) Sewage sludge application on agricultural land

CAMBRIDGE, INC. - 105 Goodwill Road, Cambridge, MD 21613. (00DP3149) Surface industrial discharge permit

CECIL & SYLVIA GANNON, DR-38 - Mount Zion Road, Federalsburg, MD 21632. (S-00-09-3957-A1) Sewage sludge application on agricultural land

CECIL & SYLVIA GANNON, DR-38 - Mount Zion Road, Federalsburg, MD 21632. (S-01-09-3957-A2) Sewage sludge application on agricultural land

CECIL GANNON FARM, DR-22 - Mount Zion Road 2 Whitely, Federalsburg, MD 21632. (S-00-09-4681-A1) Sewage sludge application on agricultural land

CECIL GANNON FARM, DR-22 - Mount Zion Road 2 Whitely, Federalsburg, MD 21632. (S-00-09-4681-A2) Sewage sludge application on agricultural land

DELMARVA POWER - VIENNA - Chapel OfEase Road, P.O. Box 128, Vienna, MD 21869. (00DP0055) Major surface industrial discharge permit

DENNIS W. COLEMAN JR., DR-56 - Blackwater Road, Church Creek, MD 21622. (A-98-09-4168-A1) Sewage sludge application on agricultural land

DORCHESTER LUMBER COMPANY, DR-27 - White Marsh Road, Madison, MD 21648. (S-96-09-4155-A1) Sewage sludge application on agricultural land

EMERSON STAFFORD, DR-54 - Blackwater Road, Church Creek, MD 21622. (S-96-09-4178-A1) Sewage sludge application on agricultural land

GYPSY HILL FARM INC., DR-1 - 5095 Stone Boundary Road, Cambridge, MD 21613. (S-00-09-4526-A1) Sewage sludge application on agricultural land

HAROLD TRAVERS, DR-25 - White Marsh Road and Route 16, Madison, MD 21677. (S-96-09-4158-A1) Sewage sludge application on agricultural land

HENRY HANDLEY, DR-7 - 4115 Middletown Branch Road, Vienna, MD 21869. (S-00-09-3707-A1) Sewage sludge application on agricultural land

JAMES BUGG PROPERTY, DR-39 - Route 16 Taylor Island Road, Madison, MD 21669. (S-99-09-3344-A2) Sewage sludge application on agricultural land

JERRY L. GORE PROPERTY, DR-59 - 4710 Ravenwood Road, Vienna, MD 21869. (S-99-09-4553-A1) Sewage sludge application on agricultural land

JOHN RUSSELL NEWCOMB, DR-55 - 1451 Hip Roof Road, Church Creek, MD 21648. (S-97-09-4225-A1) Sewage sludge application on agricultural land

JOSEPH H. LAYTON, JR. PROPERTY, DR-46 - 4644 Ravenwood Road, Vienna, MD 21869. (S-00-09-3604-A2) Sewage sludge application on agricultural land

LUTHY FARMS, DR-41 - 4641 Maple Dam Road, Cambridge, MD 21613. (S-00-09-4509-A1) Sewage sludge application on agricultural land

MARY LOUISE BAKER TRUST, DR-61 - 4331 New Bridge Road, Vienna, MD 21869. (S-01-08-4731-A) Sewage sludge application on agricultural land

ROGER & LISA MORRIS, DR-48 - 2115 Liners Road, Church Creek, MD 21622. (S-98-09-4156-A1) Sewage sludge application on agricultural land

RUSSELL S. BAKER, JR. PROPERTY, DR-62 - Ravens Wood & New Bridge Roads, Vienna, MD 21869. (S-01-09-4730-A) Sewage sludge application on agricultural land

THEODORE ABBOTT, DR-51 - 3198 Lakesville Road, Church Creek, MD 21622. (S-98-09-4157-A1) Sewage sludge application on agricultural land

WILLIAM E. TREGO, DR-50 - 4610 White Marsh Road, Madison, MD 21648. (S-96-09-4162-A1) Sewage sludge application on agricultural land

WILSON & NANCY COATES, DR-16 - 3981 Ocean Gateway, Linkwood, MD 21835. (S-00-09-3618-A1) Sewage sludge application on agricultural land

WILSON & NANCY COATES, DR-16 - 3981 Ocean Gateway, Linkwood, MD 21835. (S-00-09-3618-A2) Sewage sludge application on agricultural land

Frederick

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-01-10-4765-T) Sewage sludge transportation permit

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-01-10-4062-T) Sewage sludge transportation permit

EMMITSBURG WTP - Crystal Fountain Road, Emmitsburg, MD 21727. (99DP2364) Surface municipal discharge permit

FREDERICK ASPHALT CO., L.C. AT ESSROC - 4120 Buckeystown Pike, Frederick, MD 21701. (10-00408) Air quality permit to operate

FREDERICK COUNTY MOTOR POOL - 331 Montevue Lane, Frederick, MD 21702. (10-9-0034 N) Air general permit to construct for two 12,000-gallon gasoline underground storage tanks

FREDERICK PUBLIC SCHOOLS - 7446 Hayward Road, Frederick, MD 21702. (01-12-1021) Water permit to lay water main along MD Route 144 and Meadow Road

HOOD COLLEGE - 401 Rosemont Avenue, Frederick, MD 217018575. (2001-OPT-2406) Oil operations permit for above ground storage tank and transportation

IMAGE DIRECT, INC. - 4600 Wedgewood Boulevard, Frederick, MD 21704. (10-6-0525) Air permit to construct for one printing press

KEMPTOWN SCHOOL WWTP - 3456 Kempton Church Road, Monrovia, MD 21770. (00DP1574) Surface municipal discharge permit

LAFARGE-FREDERICK QUARRY - South Street, Frederick, MD 21701. (00MM0621) General permit registration for discharge from non-coal mining activity

LIFE TECHNOLOGIES - 7300 Governors Way, Frederick, MD 21704. (10-7-0150 through 7-0153 N) Air permit to construct for four custom oligonucleotide synthesizers

SAM'S CLUB FUELING STATION - 1700 Wesal Boulevard, Hagerstown, MD 21740. (21-9-0105 N) Air general permit to construct for two 20,000-gallon gasoline underground storage tanks

SITE B MUNICIPAL SANITARY LANDFILL - 9031 Reichs Ford Road, Frederick, MD 21704. (S-01-10-4759-L) Sewage sludge disposal permit at landfill

TATE CHRYSLER - 5629 Buckeystown Pike, Frederick, MD 21701. (10-6-0528 N) Air permit to construct for one paint spray booth

TEA BOW, INC. - 10112 Glade Road, Walkersville, MD 21793. (00DP3344) Surface industrial discharge permit with groundwater outfall

WAL-MART STORES, INC. - 2001 SE 10th Street, Bentonville, AR 72716. (01-12-1039) Water permit to lay water mains along MD Route 26, Monocacy Boulevard to Riverbend Way

WAL-MART STORES, INC. - 2001 SE 10th Street, Bentonville, AR 72716. (01-22-1038) Sewerage permit to construct gravity sewers along MD Route 26, Monocacy Boulevard to Riverbend Way

Garrett

FRANK ARNOLD CONTRACTORS, INC. - 101 Arnold Lane, Oakland, MD 21550. (2001-OPT-10297) Oil operations permit for above ground storage tank and transportation

KEYSTONE LIMBE COMPANY, INC. - Springs, PA (77-SP-0131-2) Transfer from Deep Creek Quarry LLC for a surface mine permit located on Crabtree Bottom Road

MASTELLER COAL COMPANY - (DM-92-110) - 4 Miles NE of Swanton, Route 135, Swanton, MD 21561. (00CM2769) General permit registration for discharge from coal mine

SHA - FINZEL SCALES INSPECTION HOUSE - Interstate Highway 68 East - Mile 30, P.O. Box 553, Frostburg, MD 21532. (97SW1412) General permit registration for stormwater associated with industrial activity

TRI-STAR MINING (SM-96-426) - 1.9 Miles NW of Barton, Barton, MD 21521. (00MM9890) General permit registration for discharge from non-coal mining activity

WOOD PRODUCTS, INC. - 236 Lumber City Road, Oakland, MD 21550. (99DP0323) Surface industrial discharge permit with groundwater outfall

Harford

BECTON DICKINSON MICROBIOLOGY SYSTEMS - 1414 Harkins Road, Pylesville, MD 21232. (12-00117) Air quality permit to operate

BOTTCHER AMERICA CORPORATION - 2105

Emmorton Park Road, Suite 109-114, Edgewood, MD 21040. (12-6-0360 N) Air permit to construct for one adhesive system

GREENRIDGE UTILITIES - 506-A Fountain Green Road, Bel Air, MD 21015. (00HT9526) General permit registration for discharge from water supply system

RANDY'S TOLLGATE SHELL - SMO #520 - 703 Baltimore Pike, Bel Air, MD 21014. (12-9-0307 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

SOD RUN WWTP - 1212 Chelsea Road, Perryman, MD 21005. (S-01-12-4144-T) Sewage sludge transportation permit

STANCILLS, INC - PERRYVILLE, MD (86-SP-0232-A) Renewal for a surface mine permit located on from US to Mountain Road

Howard

FORMER MOBIL SERVICE STATION - 7248 Cradlerock Way, Columbia, MD 21045. (2001-OGR-4670) General permit for treated groundwater from oil contaminated sources

GTS DURATEK, INC. - 10100 Old Columbia Road, Columbia, MD 21046. (13-00384) Air quality permit to operate

MOBIL SERVICE STATION (2634964) - 5015 Signal Bell Lane, Clarksville, MD 21029. (13-9-0233 N) Air general permit to construct for two 10,000-gallon gasoline underground storage tanks

MOBIL SERVICE STATION (2635047) - 4398 Montgomery Road, Ellicott City, MD 21043. (13-9-0232 N) Air general permit to construct for one 20,000 & one 10,000-gallon gasoline underground storage tank

Z'TEJAS SOUTHWESTERN GRILL - 10300 Little Patuxent Parkway #3030, Columbia, MD 21044. (13-8-0079 N) Air general permit to construct for one charbroiler

Kent

TOWN OF GALENA - 101 S. Main Street, Galena, MD 21635. (01-25-1042) Sewerage permit to upgrade the existing Galena Wastewater Treatment Plant

Montgomery

7-ELEVEN #2541-32882 - 12861 Clopper Road, Germantown, MD 20874. (15-9-0640 N) Air general permit to construct for one 15,000 & one 10,000-gallon gasoline underground storage tank

FAIRLAND CLEANERS - 13310 Old Columbia Pike, Silver Spring, MD 20904. (15-6-0647 N) Air general permit to construct for one dry cleaning machine

KUNZANG ODSAL PALGUL BHANGCHUB CHOLING - 18400 River Road, Poolesville, MD 20837. (00DP3163) Surface municipal discharge permit

MID-ATLANTIC PETROLEUM PROPERTIES, LLC - 20510 Frederick Road, Germantown, MD 20874. (2001-OPV-10719) Oil operations permit for transportation

MOBIL SERVICE STATION (2035166) - 18001 Mateny Road, Germantown, MD 20874. (15-9-0642 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

MONTGOMERY COUNTY PUBLIC SCHOOLS - 850 Hungerford Drive, Rockville, MD 20850. (2001-OPV-2529) Oil operations permit for transportation

For the Record

SMITH LITHOGRAPH CORPORATION - 1029 East Gude Drive, Rockville, MD 20850. (15-6-0648 N) Air permit to construct for one 6-color sheetfed printing press

WASHINGTON SUBURBAN SANITARY COMMISSION - 14501 Sweitzer Lane, Laurel, MD 20707. (01-22-23-1037) Sewerage permit to construct gravity sewers, a force main and a wastewater pumping station located at Crystal Rock Drive and Crystal Hill Circle

WESTERN EQUIPMENT COMPANY, INC. - Shady Grove Road/Silver Bell Terrace, Rockville, MD 20878. (15-6-0646 N) Air permit to construct for one temporary crusher

Prince George's

A.H. SMITH - BRANCHVILLE - 5450 Branchville Road, Branchville, MD 20740. (00MM2865) General permit registration for discharge from non-coal mining activity

A.H. SMITH - BRANDYWINE - 12401 Crain Highway South, Brandywine, MD 20613. (00MM0895) General permit registration for discharge from non-coal mining activity

AGGREGATE AND DIRT SOLUTIONS INC. - Landover, MD (85-SP-0207-1) Transfer and Modification from Estate of William Flester for a surface mine permit located Contee Road

BARDON, INC. - Greenbelt, MD (00-SP-0571) Permit to surface mine located on the west side of US 301

CEDARVILLE LAGOON STORAGE FACILITY - Off Bevard383940 Road, Brandywine, MD 20613. (S-01-16-959-S) Sewage sludge storage permit

FORT WASHINGTON SHELL - SMO#540 - 10901 Fort Washington Road, Fort Washington, MD 20744. (16-9-1075 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

MOBIL SERVICE STATION (2635029) - 1020 Largo Center Drive, Landover, MD 20785. (16-9-1090 N) Air general permit to construct for four 10,000-gallon gasoline underground storage tanks

OLIVE GARDEN - Collington Road & Towne Center Boulevard, Bowie, MD 20716. (16-8-0223 N) Air general permit to construct for one charbroiler

STRITTMATTER LAND LLC - Manassas Park, VA (77-SP-0124-2) Transfer and Modification from A.H. Smith for a surface mine permit located Van Dusen Road

WASHINGTON SUBURBAN SANITARY COMMISSION - 14501 Sweitzer Lane, Laurel, MD 20707. (01-22-1033) Sewerage permit to construct gravity sewers along Kenilworth Avenue, Edmonston Road and various streets in the Hyattsville area

Queen Anne's

BEAUTIFUL SWIMMER SEAFOOD COMPANY, INC. - 1819 Little Creek Road, Chester, MD 21619. (00SE2276) General permit registration for discharge from seafood processing

JACK FARMS, INC., QA-94 - Hall Rd, Ben Lee Farm Road & Route 300, Centreville, MD 21617. (S-99-17-4631-A2) Sewage sludge application on agricultural land

JESSE CROOK, QA-1 - 1229 Hope Road, Centreville, MD 21617. (S-99-17-4607-A2) Sewage sludge application on agricultural land

JOHN MURDOCH, QA-96 - 400 Perlee Road, Centreville, MD 21617. (S-99-17-4341-A2) Sewage sludge application on agricultural land

R. B. BAKER & SONS, INC. - PATCHETT'S PIT - 501 4-H Park Road, Queenstown, MD 21658. (00MM9864) General permit registration for discharge from non-coal mining activity

SOARING VISTA PROPERTY, QA-20 - Route 301 & Route 302, 511 Crane Swamp Road, Church Hill, MD 21623. (S-99-17-3983-A3) Sewage sludge application on agricultural land

Somerset

A & N ELECTRIC COOPERATIVE - 20967 Caleb Jones Road, Ewell, MD 21824. (19-00062) Air quality permit to operate

CITY OF CRISFIELD WATER DISTRIBUTION SYSTEM - 104 7th St., Crisfield, MD 21817. (00HT9528) General permit registration for discharge from water supply system

St. Mary's

EDWARD KENNETT - BLUE STONE FARM, SM-07 - 21755 Coltons Point Road (Route 242), Avenue, MD 20609. (S-01-18-3931-A) Sewage sludge application on agricultural land

ESTATE OF ULA, CLINT & CHARLES BREWERS, SM-05 - Brown Road, Leonardtown, MD 20650. (S-01-18-3933-A) Sewage sludge application on agricultural land

JOHN JUNEK - SEPT. POINT FARM, SM-06 - 20770 Sinclair Lane, Leonardtown, MD 20650. (S-01-18-3932-A) Sewage sludge application on agricultural land

JOSEPH D. KNOTT T/A GREAT MILLS TRADING POST. - Great Mills, MD (96-SP-0498-B) Renewal for a surface mine located on southeast side of Maryland Route 246

LUTHER WOLFE, SM-25 - 36206 Old Chaptico Wharf Road, Chaptico, MD 20621. (S-01-18-4108-A) Sewage sludge application on agricultural land

NEW MARKET MOBIL - 29233 Three Notch

Road, Mechanicsville, MD 20659. (18-9-0055 N) Air general permit to construct for three 10,000-gallon gasoline underground storage tanks

PATUXENT RIVER NAVAL AIR STATION - 22245 Peary Road, Building 458, Patuxent River, MD 20670. (18-5-0040 N) Air general permit to construct for five boilers < 10 MMBTU

PATUXENT RIVER NAVAL AIR STATION - 22445 Peary Road, Patuxent River, MD 20679. (24-037-00017) Air quality part 70 operating permit

ROBERT T. BROWN SEAFOOD - 38232 Palmer Road, Colton's Point, MD 20626. (00SE8902) General permit registration for discharge from seafood processing

THIRD BASE CITGO - 28580 Point Lookout Road, Leonardtown, MD 20604. (18-9-0056 N) Air general permit to construct for two 10,000-gallon gasoline underground storage tanks

Talbot

NOAA - NATIONAL OCEAN SERVICE LABORATORY - 904 South Morris Street, Oxford, MD 21654. (99DP3300) Surface industrial discharge permit

NORRIS FORD OF EASTON - 9617 Ocean Gateway, Easton, MD 21601. (00DP1301) Groundwater industrial discharge permit

TOWN OF OXFORD - 100 N Morris Street, Oxford, MD 21654. (01-23-1043) Sewerage permit to construct grinder pumps and low pressure force mains along Hel's Half Acre Road, North of Intersection W and MD Route 333

Washington

C. WILLIAM HETZER, INC, INC. - HOT MIX ASPHALT PLANT - 10104 Mapleville Road, Hagerstown, MD 21740. (2001-OPT-5621) Oil operations permit for above ground storage tank and transportation

EASTERN ORGAN PIPES, INC. - 403 North Prospect Street, Hagerstown, MD 21740. (21-5-0543 N) Air general permit to construct for one boiler < 10 MMBTU

FORTY WEST MUNICIPAL LANDFILL - 12630 Earth Care Road, Hagerstown, MD 21740. (S-01-21-4761-T) Sewage sludge disposal permit at landfill

H. B. MELLOTT ESTATE, INC. - Warfordsburg, PA (78-SP-0609-B) Renewal for a surface mine located on North of Creek Road

MARTIN MARIETTA AGGREGATES, DIVISION OF MARTIN MARIETTA MATERIALS INC. - Raleigh, NC (77-SP-0134-D) Renewal for a surface mine located on 2.5 miles west of Williamsport

R. PAUL SMITH POWER STATION - 15952 Lockwood Road, Williamsport, MD 21795. (21-6-0536 N) Air permit to construct for one cartridge type dust collector

R. PAUL SMITH POWER STATION - 15952 Lockwood Road, Williamsport, MD 21795. (2001-OPT-3395A) Oil operations permit for above ground storage tank and transportation

Wicomico

BRADFORD ENTERPRISES, INC. - County Transfer Station, Route 50, Parsonsburg, MD 21849.

(22-0191-6-0142 N) Air permit to construct for one portable crushing plant

CATO OIL COMPANY - FITZWATER TERMINAL - 802 Fitzwater Street, Salisbury, MD 21801. (99-OPT-2027B) Oil operations permit for above ground storage tank and transportation

CITY OF FRUITLAND WATER SUPPLY SYSTEM - Various Locations In Fruitland, Fruitland, MD 21826. (00HT9419) General permit registration for discharge from water supply system

CROWN CORK & SEAL - FRUITLAND - Crown Road At U.S. Route 13 South, Fruitland, MD 21826. (00DP2503) Surface industrial discharge permit

DONALD M. BRADLEY FARM - 28260 Nanticoke Road, Salisbury, MD 21801. (S-01-22-4745-A) Sewage sludge application on agricultural land

FRUITLAND WTP - N. Division Street, Fruitland, MD 21801. (98DP1490) Groundwater municipal discharge permit

MODERN INDUSTRIES - 7161 Brick Kiln Road, Salisbury, MD 21801. (22-00152) Air quality permit to operate

SALISBURY CHRISTIAN SCHOOL - 224 Phillip Morris Drive, Salisbury, MD 21804. (01-25-1025) Sewerage permit to construct a wastewater treatment plant at 807 Parker Road, Salisbury

SALISBURY ST SERVICES - 1134 Marine Road, Salisbury, MD 218018488. (2001-ODS-3290) Surface water discharge for oil terminal

ST. MARTIN HALL - 1101 Camden Avenue, Salisbury, MD 21801. (22-5-0037 N) Air general permit to construct for two boilers < 10 MMBTU

TYSON FOODS - WANGO - 33000 Block Of Johnson Road, Wango, MD 21804. (99DP1412) Surface industrial discharge permit

Worcester

RANDALL M. AND ANDERSON S. HASTINGS. - Berlin, MD (00-SP-0568-A) Modification for a surface mine located on 5 miles south of Berlin

ROADRUNNERS ENTERPRISES, INC. - 10720-2 Ocean Gateway, Ocean City, MD 21842. (2001-OPV-2623) Oil operations permit for transportation

SHOEMAKER, DENNIS L. - 12731 Sunset Avenue, Ocean City, MD 21842. (01-16-1014) Water permit to construct a water treatment plant at Sunset avenue, east of MD Route 611

Out of State

ALLEN PETROLEUM CORPORATION - South Porter Street, Seaford, DE 19973. (2001-OPV-2124) Oil operations permit for transportation

ASHBRIDGE OIL CO., INC. - 335 Nees Avenue, Johnstown, PA 15904. (2001-OPV-2143) Oil operations permit for transportation

GARDNER ASPHALT CORPORATION - 1100 Nanticoke Avenue, Seaford, DE 19973. (2001-OPV-2312) Oil operations permit for transportation

SHADE LANDFILL INC. - 1176 No. 1 Road, Cairnbrook, PA 15924. Sewage sludge transportation permit

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