Maryland Department of the Environment

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School, living laboratory earn 25th Tawes awards

By Richard McIntire

An Annapolis elementary school and a foundation that educates children on the environment through its living laboratory shared top honors at the 25th annual Tawes Awards for a Clean Environment, presented May 16 in the Blue Heron Center at Quiet Waters Park in Annapolis. St. Mary's Elementary School and the Alice Ferguson Foundation in Prince George's County won in the youth and adult categories respectively.

The Tawes Award is an environmental recognition program sponsored by the Maryland Department of the Environment (MDE) and the Maryland Petroleum Council (MPC) in the name of late Maryland Governor J. Millard Tawes, who was also the state's first secretary of the Department of Natural Resources (DNR). The award is open to any individual, civic, community, or non-profit entity that has demonstrated outstanding efforts to enhance Maryland's environment over a period of time or with a single project.

MDEnvironment

"The Tawes awardees represent some of what is best about Maryland, its people," said MDE Assistant Secretary Denise Ferguson-Southard, who issued the awards with MPC Executive Director Drew Cobbs. "For 25 years, the Tawes award recipients, have not only walked the talk of environmental stewardship, but have planted the trees, cleaned the streams, built the buffers, and restored **See AWARDS, Page 2**



St. Mary's Elementary School of Annapolis students won this year's Tawes Award for a Clean Environment, in the youth category.



Governor unveils water policy for state agencies

Continuing his commitment to improving the lives of Marylanders while aggressively protecting the environment, Governor Parris N. Glendening signed a May 24 executive order establishing a water conservation goal of 10 percent for state facilities. Guided by previous experience, the Governor is also encouraging Marylanders to take steps to conserve water in their daily lives. State facility water conservation will be phased-in, beginning with a usage reduction goal of seven percent by 2003; eight percent by 2005; nine percent by 2007 and achieving 10 percent by 2010.

The executive order also requires a water use audit at all state-owned and leased facilities. Each state agency will also be required to submit water conservation plans to the Maryland Department of the Environment (MDE) by October 1. Above, Gov. Glendening and MDE Secretary Jane T. Nishida review a collection of affordable water saving devices. For water conservation facts and tips, log on to the MDE website at: www.mde.state.md.us.

P2 intern project continues--Page 2 In this dition Students create park wetland--Page 3 **Check the Lead Week calendar--Page 5** Visit MDE's website at: http://www.mde.state.md.us



June 2001

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Parris N. Glendening, Governor Kathleen Kennedy Townsend, Lieutenant Governor Jane T. Nishida, Secretary Merrylin Zaw-Mon, Deputy Secretary Denise Ferguson-Southard, Assistant Secretary John S. Verrico, Acting Director of Communications Tracy P. Newman, Managing Editor Editorial Board Members

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Pat Coll, Management Associate, Administrative & Employee Services

Contributing Writers:

Mary Collins, Univ. of Md.; Bob Maddox, ARMA; Andrew Gosden, EPSC; Fran Stierstorfer, WAS; Jim George, TARSA; Amanda Sigillito, WMA; Anita Williar, AESA; Barbara Conrad, WAS; Matthew Rowe, TARSA

For the Record Section Meetings and Hearings Calendar Joane Mueller, Production Coord.

Contributors:

Gail Castleman, WAS; Ta-shon Yu, WMA; Bob Daniel, EPSC; Jim Metz, WAS; Bob Maddox, ARMA; Debbie Plott, WMA; Shannon Heafey, ARMA; Melody Thrower, WMA

Enforcement& Compliance Notes Bernard Penner, Office of the Secretary Contributors: Angelo Bianca, ARMA Frank Courtright, ARMA Frank Whitehead, ARMA Regina Rochez, WAS Jack Bowen,WMA

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Intern pilot helps environment, saves area companies' money

By Mary Collins, University of Maryland Engineering Research Center

A summer job can lead to a cleaner environment and valuable career experience for some college students. The Maryland Department of the Environment (MDE) joined forces in 2000 with the University of Maryland's Technology Extension Service (MTES) to develop a pollution prevention (P2) internship program. Last year's success prompted the program into being offered again this summer.

The interns are selected by the university and are trained in a relevant industry sector, as well as in general P2. The interns then work with selected businesses to identify P2 opportunities, provide costbenefit information and assist with implementation of accepted changes.

Paul Gietka, manager of the Environmental Engineering Program for the Engineering Research Center and senior consultant for the MTES Northern Regional Office in Baltimore, and Dr. Barry Frey, manager of MDE's Eastern Shore Regional Office in Salisbury, are the project managers responsible for identifying participating companies and coordinating all aspects of the interns' work.

Faculty representatives, Dr. Allen Davis at the University of Maryland, College Park and Dr. Elichia Venso of Salisbury State University help recruit and select students and also provide technical assistance throughout the project.

Airpax Electronic Packing Products of Cambridge, took part in the internship program last summer. Their student intern, Emily Muraro, an environmental health major from Salisbury State University, worked with them over the summer to research ways to reduce water usage and the amount of out-going waste materials.

"We benefited in several areas from this intern's work," said Woody Cannon, a manager at Airpax. "She had the time and freedom to do the necessary research and testing on site. Having an intern allowed us to continue with our daily operations and still achieve the required research."

Muraro said her summer of hard work turned out to be a great learning experience especially when company officials decided to implement her recommendations as they renovate their plating shop.

"The program is really geared toward understanding the business," she said. "I was able to really look at what Airpax does, analyze data, make recommendations and see results. I feel fortunate that I got to work with Airpax to reduce pollution. I really felt like I was making a difference at the end of the day."

And Cannon attributed Airpax's ability to immediately reduce "dragout" by increasing rack drain time to Muraro's summer research. Dragout is the excess plating from an electroplating process in Airpax's production for glass and metal seals, or cleaning solutions that clings to the part when it is removed from a solution tank and rinsed.

"This excess solution is the contaminant that pollutes the rinse water," Gietka explained. "It must be removed from the wastewater before this water can be dis-



Above, P2 intern Ahmad Toullabi, right, works with Paul Wajbel of General Die Finishing Company in Baltimore.

charged. This subsequent removal creates sludge which is the removed contaminants."

In addition to reducing the volume of wastewater requiring treatment, reducing dragout also cuts down on metals lost from the plating process. This lessens both plating chemical usage and the quantity of metal sludge generated by the treatment process.

Ahmadreza "Ahmad" Toullabi, a graduate student in environmental engineering at the University of Maryland, College Park, worked last summer with the General Die Finishing Company of Baltimore, a metal finishing shop with activities ranging from painting to anodizing metal components for equipment manufacturers. His assessment was aimed at reducing the generation of hazardous waste at the facility, while concentrating on planning and implementation of pollution prevention practices for the company's future location in Harford County.

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the wetlands. They know and understand that what we do today will have an impact on tomorrow. Through their projects and service they help us spread the message of personal responsibility in caring for our natural world."

Fifth and sixth graders at St. Mary's Elementary won their award for work on several environmental projects including: the construction of a butterfly garden on school property and controlling soil erosion with vegetation. They also grew wild celery (a subaquatic plant) in the classroom, which was later transplanted in the Chesapeake Bay near Sandy Point State Park with assistance from DNR.

In addition to maintaining an extensive recycling program in their classrooms, St. Mary's students have also displayed their dedication to the state's wildlife by raising baby Maryland terrapins to be released back into the wild and have collected more than \$800 to rescue terrapins caught by fishermen.

Since 1954, the Alice Ferguson Foundation has welcomed more than 10,000 children a year to its living laboratory. The

foundation is situated on more than 300 acres of wetlands, forests, pasture, creeks and two miles of Potomac River shoreline in Accokeek. The foundation was instrumental in starting "River Clean Up Day." Over the past 13 years, volunteers who participate in River Clean-up Day have hauled nearly 550 tons of trash from the Potomac River and its tributaries at more than 100 sites, from Hampshire County in West Virginia to St. Mary's County in Maryland. The foundation coordinates numerous federal, state, county and city governments, businesses, non-profits and neighborhood associations to make the annual Potomac watershed cleanup successful.

The Runner-up in the youth category was the Dulaney High School Key Club in Timonium. Last year the Key Club conducted two major planting projects to increase the size of the riparian barrier along 750 feet of the Dulaney Branch, a tributary of the Loch Raven Reservoir.

The club, which is sponsored by the Kiwanis club of Timonium-Hunt Valley, also constructed two bat houses and 10 bird houses, planted trees at Gunpowder Falls State Park, took water samples and inspected area streams for erosion.

The efforts of the club were expanded beyond the borders of Baltimore County when members helped gather acorns and walnuts to assist in the collection of seeds for the state nursery at Preston in Caroline County.

The Runner-up in the adult category was Gloria Heisserman, an environmental educator at the Nanjemoy Creek Environmental Center, operated by Charles County Public Schools, and co-founder of the Nanjemoy/Potomac Environmental Coalition.

A panel of judges chooses the Tawes Award winners and runners-up. Last year's winners included the Vienna Elementary School and Lynn Kramer, founder of Baltimore City's Herring Run Watershed Association.

For more information on the Tawes Award for a clean Environment, please call (410) 269-1850 or MDE's Office of Communications at (410) 631-3003.

Dept. Secretary crosses over into private life, for now

By Richard McIntire

Arthur Ray is a man at a crossroad ... in his career and life. For nearly the last six years, Ray served as Deputy Secretary of the Maryland Department of the Environment (MDE). Before that he held ranking positions at two area utility companies and even litigated two of the nation's biggest pollution cases.

Now, at least for a few weeks, he plans on doing very little, while contemplating his next moves.

Enforcement and compliance were his main areas of focus while at MDE. The agency's enforcement and compliance workgroup was formed under his direction, bringing the major enforcement players within the agency together to foster consistency in the way MDE counts and publicizes its enforcement and compliance actions.

In 1996 the workgroup's labor helped develop MDE's first enforcement and compliance report.

"It allowed us to tell our story our way," Ray said proudly. "That was really significant because EPA would have one spin on the way we did things. Environmental groups were taking our information and skewing it one way. And I thought it was very important to have our information in a form that we could tell the public the good job that we were doing."

Ray also set up the agency's first inspectors' forum that the agency hosts annually. The forum brings more than 200 MDE inspectors together for two days to discuss issues and have an opportunity to speak with management about matters that are significant to them.

"I believe this was important because the inspector forces are the eyes and ears, the very heart of this organization," he said.

But it was his work in the environmental justice arena where most agree Ray has left his mark. "That's something I've been looking at most of my professional career ... that the poor and minority citizens might

have equal protection under environmental laws," he added.

In concert with others in state government, Ray helped craft legislation and served on the council that led to Gov. Parris N. Glendening's signing of an executive order that established the Maryland Commission on Environmental Justice and Sustainable Communities earlier this year.

"You came in thinking you could change the world," Ray said when looking back on his MDE experience.

"You have so many bright ideas about how you can make an organization different. The stark reality hits you after a while that you cannot make all the changes you want. You can only make a few small changes, maybe help a few people along the way, give people some opportunities. In some senses, I feel I could have and should have done more. I gave it the best that I could. It's been a hell of a ride."

Satisfying certain stakeholders is MDE's most difficult challenge, he went on to say. "I think we've [MDE] bent over backwards to try and involve stakeholders in what we do and our procedures to make them un-

derstand, but there are certain folks who won't take yes for an answer. And that's pretty frustrating."

"I really think the department's administrations need to come together and work more as a team," he added. "They've come a long in way in doing that, but there are a lot of major issues coming down the pipeline that won't logically fall into one media. Multi-media approaches are going to be called for. This agency could be

a lot better in its strategic planning. Sit down and forecast what may be the new trends in the future and see how we can spend our resources on that."

Ray added that the development of MDE's enterprise database is the agency's most exciting project and "a critical need." It will integrate all the agency's various information sources such as permits, inspection reports and global information system data, into one database.

"I've had some opportunities to work with some great people here. The department really has some of the most committed folk that I've ever had the privilege of working with."

In the joking way that is as much a part of his personality as his deep bass voice, Ray said he got into environmental protection as "happen stance."

"I've never been hunting. I've never been fishing," said the native Washingtonian. "If I get too far from a place that doesn't have a TV going I get nervous."

It was his work at the Legal Aid Bureau of Baltimore doing child abuse and child neglect cases that struck a cord. "I represented the kids," he said. "I've always been interested in people. I've always been in people type programs. This area has always had a huge amount of creativity. There are no real set answers. You almost have to make them up as you go along."

A new job search led him to the U.S. Environmental Protection Agency (EPA) and its Water Enforcement Office, where he spent 12 years, specializing in toxics and pesticides. He served on the Love Canal prosecution team and was the lead attorney on the Tom's Beach dioxin case in Missouri while there.

By the late '80s the big cases were "drying up," he said, so he took a position as the senior environmental attorney at then Baltimore Gas & Electric. From there he went to the Potomac Electric Power Company as manager of permits and licensing before accepting his role at MDE.

See RAY, Page 4

Students help create new arboretum wetland for Eastern Shore park

By Amanda Sigillito

What better way to spend a glorious spring day than by doing something that benefits both the community and the environment!

That's how staff of the Maryland Department of the Environment's nationally recognized Wetlands and Waterways Program spent April 25. Program staff spearheaded the creation of an approximately one-acre nontidal wetland in a former instream pond located at the Adkins Arboretum in Caroline County.

This important project was constructed in cooperation with the Adkins Arboretum, the State Highway Administration, the Department of Natural Resources and the Eastern Shore Resource Conservation and Development Council, and is required mitigation for permitted wetland impacts resulting from the widening of MD Route 404 in Caroline County.

In preparation for the wetland construction, a 10-foot deep pond was drained in



August 2000. More than 500 fish and several turtles were seined out of the pond and transferred to the large lake at nearby Tuckahoe State Park. Last September, the

pond area was filled with soil and graded to mimic the natural stream channel and wetlands immediately upstream of the site. On April 25, Wetlands and Waterways Pro-

MDE FILE PHOTO

At left science students from Stevensen Middle School helped MDE staffers plant more than 40 different species of plants at Adkins Arboretum.

gram staff, SHA personnel, the arboretum's landscape architect, Debbie Herr, and the plant supplier, Steve Goodyear, provided guidance to 18 science class students from Stevensville Middle School. The eager students planted 40 different species of trees, shrubs and herbaceous plants - 900 plants in all.

The non-tidal wetland will provide wildlife habitat and food, and will filter water from the upstream drainage area. Some of the herbaceous plants, blue flag and cardinal flower, will produce vibrant flowers and attract flying insects like butterflies and honeybees. In addition to the water quality and wildlife benefits, this wetland will serve as an important component of the



PHOTO BY RICHARD MCINTIRE Arthur Ray

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Ray said there are a few things he's "exploring" before figuring out his next step. Maybe he'll go back into the federal government or find a spot with a utility. He's also thinking about writing on environmental justice issues. But one day, for sure, he'll pull together his "wacky" stories of being an environmental "gun slinger," as he puts it.

"The environment will clearly still be around," he said. "After almost 21 years working this area, it's given me a great career and there's still a lot of things that

need to be done."

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Although his recent departure from MDE was unexpected to most in the agency, one cannot help but wonder what Ray has up his sleeve. "I've got a few more scams left," he said. "I can't stay without a job too long. I've got expenses," noting that his eldest daughter, Alter, is off to college at Xavier University in New Orleans this fall. He also has twin 15-year olds, Aaron and Lauren.

Family is important to him. "It's what keeps me straight," said the 50-year old

Columbia resident, who recently celebrated 20 years of marriage to his wife Tonya.

His other passions include jokes, jazz, and old rhythm and blues music. Since the age of four he's collected comics. A few copies of "Spider Man #1," an original "Doctor Doom," and a "Fantastic Four #5" are among the group. "Bat Man is the most classic character," he said. "You can see him being driven by certain voices. I guess there's a little bit of that in all of us."



By Andrew Gosden

This column is focused on questions concerning business environmental compliance issues. Since many questions may require more space than is available to answer fully, these answers will often provide contact information for more detailed information. Please submit questions to Maryland Department of the Environment (MDE), EPSC – Ask MDE, 2500 Broening Highway, Baltimore, MD 21224. You can also e-mail your questions to EPSC@mde.state.md.us with Ask MDE in the subject line. Questions that are of general interest will be answered in this column.

Q. I am interested in starting an animal crematory. What are MDE's requirements for this kind of business?

A. Both animal and human crematories, require an air quality permit to construct and an air quality permit to operate. Because these sources require a permit to operate, the air quality permit to construct requires public participation. This makes the standard turnaround time six months if there is little public interest or possibly 11 months if there is extensive public interest.

Applicants are required to get the air quality permit to construct before the construction of the source begins, which means the permit is needed before the crematory is delivered to the site. The permit to construct will contain temporary operating conditions needed during the start up of the facility. The department will issue the final state permit to operate when satisfied that the operation complies with air quality requirements.

Form 10 [Application for Incinerator] along with Forms 5A and 5B are needed to apply for the permit to construct an animal or human crematory, while Form 27 is used for the permit to operate. These forms are available on MDE's Web site ----www.mde.state.md.us- or you can contact the Environmental Permits Service Center at (410) 631-3772 or the Air and Radiation Management Administration (ARMA) at (410) 631-3230. ARMA can also provide information on the fees required. Finally, please remember to read the permit carefully for important record keeping and compliance information.

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

WETLANDS

arboretum's environmental education programs. Many science classes are expected to visit the wetland so that students can learn in the field about these very important natural resources.

Ellie Altman, the director of the Adkins Arboretum, noted that the new wetland was made possible through the partnership developed between MDE and the Arboretum. In particular, Altman singled out George Beston, chief of the Mitigation Section in MDE's Nontidal Wetlands and Waterways Division, as being responsible for making the project a success.

"George has a real can-do attitude," she said. "He is a model for [MDE] employees."

The newly created nontidal wetland has become the arboretum's centerpiece, as it is located in front of the visitor's center. Arboretum visitors will enter the center via a boardwalk that crosses over the wetland.

In addition to the magnificent new wetland display, the arboretum has several other interesting nature displays, an art exhibit that rotates every two weeks, a gift shop and a bookstore.

Other attractions include an annual plant sale held the Saturday before Mother's Day, and a haunted hayride the weekend before Halloween.

The Adkins Arboretum is located in Ridgely, Caroline County off of MD Route 404. Its hours of operation are Monday through Saturday, 9 a.m. to 5 p.m. Although the grounds are open on Sundays, the visitor's center is closed.

Coastal Bays' TMDL report due out this summer

A critical responsibility of the Maryland Department of Environment (MDE) in the on-going process of developing essential tools for the proper stewardship of Maryland's Coastal Bays is coming to a close.

The department's Technical and Regulatory Services Administration (TARSA) has involved a wide array of stakeholders in guiding MDE's multi-year initiative to establish maximum allowable nutrient loading goals for the northern Coastal Bays (Assawoman and Isle of Wight).

Soon, those nutrient goals will be laid out in the form of a draft Total Maximum Daily Load (TMDL) report for public comment. A TMDL is an estimate of the maximum amount of a given pollutant that a body of water can assimilate without violating water quality standards. Once established, the TMDL will provide bounds within which future-planning decisions must be made to assure the protection of the Coastal Bays for generations to come.

"It will be gratifying to see this long process result in a meaningful framework for restoring and protecting this delicate waterbody," said Rebecca Williams, MDE's lead analyst on the project. "These bays are surprisingly shallow, only about four feet in most places, and thus very susceptible to excessive algal growth fed by nutrient loads."

To the credit of the Maryland Coastal Bays Program (MCBP), steps are already being taken to address the nutrient problem.

"The Maryland Coastal Bays Comprehensive Coastal Management Plan [CCMP], which has been in place since 1999, will serve as a key vehicle for implementing the TMDLs," according to MCBP Executive Director David Blazer.

Maryland Department of Natural Resources Coastal Bays Monitoring Coordinator Cathy Wazniak, assigned to work with the MCBP, also deserves credit for her role in a technical coordination group that provided critique and guidance to MDE, according to Jim George, MDE Computer Modeling Program Manager.

"Cathy asked a lot of probing questions during the model development process, and her knowledge of past studies was extremely helpful," George said.

Stakeholders on the Maryland Coastal Bays Implementation Committee have also been kept abreast of the TMDL development.

"They have urged us to express the results in terms of the percentage reduction needed to reach the TMDL, but to explain that it is an uncertain estimate," George added. "Computing the percentage reduction requires two estimates: An estimate of the existing loads, and an estimate of the TMDL (the maximum allowable load). We're comfortable with our TMDL estimate, but estimates of the current non-point source loads are less certain." This implies the potential need for a more sophisticated watershed model in the future.

Another key stakeholder in the Northern Coastal Bays region is Ocean City, where officials know better than most that summer-time odors from decaying algae would hurt the tourism industry, which is vital to their local economy.

"We feel that MDE has heard our views and will incorporate our situation into the TMDL documentation," said Terry McGean, city engineer for Ocean City. The city is striving to implement stormwater management and other measures within the context of the CCMP.

"The stakeholders that have helped us develop the TMDL recognize the analysis has some limitations, specifically the fairly coarse geographic resolution in some locations, and the imprecise estimation of current non-point source loads, which really do not affect the TMDL estimation," George said. "They realize, however, that we are taking an adaptive management approach. This will assure that progress is made now, with the intent of monitoring and refining the analysis if warranted in the future."

The draft TMDL report will be available for public comment this summer. The draft report will be posted on the Department's TMDL website at: www.mde.state.md.us/ TMDL

Anyone interested in being notified of the report's availability for public review should contact Melissa Chatham at (410) 631-3902 to be placed on an interest list.

--Compiled by TARSA staff members.

Childhood Lead Poisoning Prevention Week June 2-9, 2001 **BALTIMORE CITY** 6111 Ager Road, Hyattsville, MD 20782 Calendar of Events HEALTH DEPARTMENT

Friday, June 1 9:00am-2:00pm •Bentalou Elementary 220 N. Bentalou Street

Friday, June 1 10:00am-11:00am •Most Precious Blood Church 5010 Bowleys Ln

Friday, June 1 Noon – 2:30pm •Barclay Elementary 2900 Barclay Street

Saturday, June 2 11:00am-3:00pm Washington Village Festiva 1904 Washington Blvd

Saturday, June 2 11:00am-4:00pm •New Psalmist Church Old Frederick Road

Saturday, June 2 Noon-3:00pm •4H Celebration War Memorial Plaza

Monday, June 4 2:00pm-7:00pm •Lead Week Kick-off Lucille Park

Wednesday, June 6 11:00am-3:00pm •Port Discovery Inner Harbor

Thursday, June 7 11:00am-2:00pm •Baltimore Zoo Druid Hill Park

Saturday, June 9 Noon-4:00pm •Lead, Health, Safety Festival Fire Station #35 430 Maude Avenue

Tuesday, June 12 9:00am-10:00am •Paquin School Sinclair Lane

Thursday, June 14 11:00-2:00pm •Lexington Market Paca Street

Saturday, June 16 Noon- 4:00pm •Lead, Health, Safety Festival 4312 Park Heights Avenue

Saturday, June 23 Noon-4:00pm •Lead, Health, and Safety Festival 405 McMechen Street

Saturday, June 30 Noon – 4:00pm •Lead, Health, Safety Festival 801 E. 25th Street contact: Bobbi Schapiro (410) 396-8595

Baltimore Metropolitan Area

June 7 10:00am-1:00pm •Pregnant Women and Lead Prevention: GBMC 1200 E. Fayette Street

9:00am-4:00pm

•Wald Community Nursing Center 1600 Rutland Avenue Free Blood Lead Testing for pregnant women and children contact: Tiffany Stone, CECLP (410) 534-6447 or Marion D'Lugoff

June 8 5:00pm-10:00pm •Baltimore Orioles Community booth at Camden Yards, Game time: 7:05pm contact: Carla Bauer, CECLP (410) 534-6447

June 9 10:00am-1:00pm •Children's Literacy Workshop Awareness Day for Family Daycare Providers contact: Tracy McLemore (410) 675-2125

STATEWIDE

Allegany County •Display at the County Club Mall in LaVale contact: Paula James (301) 777-5680

Anne Arundel County •Poster display in all libraries •Lead information on County's WEB page contact: Kathy Harmon (410) 222-7177

Baltimore County •PSA's provided to local newspapers contact: Susan Keller (410) 887-2705

Calvert Countv June 9 10:00am-2:00pm • Prince Frederick Walmart Health Fair contact: Michelle Jones(410) 535-5400 x404

Carroll County

June 2

•Lead Paint/Lead Poisoning display at Lowe's Home Improvement, Westminster

June 6 •Educational materials/posters to all branches of County Public Libraries contact: Dawn Eldridge 1-(410) 876-4984

Charles County

June 2 •Lead information in ValPak coupons

June 4 1:00pm-3:30pm •Lead screening questionnaires will be completed during Immunization Clinics

June 6 10:00am-11:00am •Lead brochures will be distributed during Story Time at Borders Book Store 9.00am-11.00am •Lead Screening questionnaires at the Potomac Branch Library in Indian Head

June 12 1:00pm-3:30pm •Lead screening questionnaires will be completed during Immunization Clinics

June 19 1:00pm-3:30pm •Lead screening questionnaires will be completed during Immunization Clinics

For additional activities throughout June contact: Bonnie Jenkins (301) 609-6834

Dorchester County June 2 10:00am-2:00pm •Community Lead Carnival Choptank Elementary School 1103 Maces Ln, Cambridge contact: Katie Tolley (410) 228-3294

Frederick County

June 4 •Outreach worker available to answer questions about childhood lead poisoning at the Department of Social Services, 100 E. All Saints Street, Frederick

June 6

•Outreach at WIC Centers, County Health Department on Montevue Lane. Literature about lead poisoning available at the C. Burr Artz Central Library, 5340 Spectrum Drive. Poster display at branch libraries •Lobby Display, County Health Department

contact: Nan Pue (301) 631-3394

Garrett County June 8-9

• Mini Health Fair sponsored by the Garrett County Health Department. contact: Lois Ford, (301) 334-8111

Harford County

June 2

•New Community Hospital's Health Fair •Information (literature and Sesame Street Videos) placed in all libraries in the county • Display in two local Health Departments contact: Carol Baker (410) 939-6717

Kent County

June 2 •Fishing Derby "Hooked on Fishing, Not on Drugs" sponsored by Kent Co. Parks & Recs •Posters in general stores in rural outlying areas of the county

· Lobby display in County Health Department • Materials to public school students K-8 contact: Nony Howell and Judy Abbott (410) 778-1350 ext.7042

Montgomery County

June 4 11:00am-1:00pm •Presentation Long Branch Sligo Citizens Association 8700 Piney Branch Road

June 5-8 3:00pm-6:00pm •Free Lead Testing for Children Ages 1-6 Dennis Ave Health Center, 2000 Dennis Ave

June 6 4:00pm-6:30pm •Information, Exhibit and Literature YMCA 9800 Hastings Drive Silver Spring, MD

June 9 11:00am-3:00pm •Information, Exhibit and Literature Head Start Family Day Rock Creek Regional Park Lake Needwood Shelter, 26700 Needwood Road Deerwood, MD

Entire week - Materials to physicians and libraries in the 20910 and 20912 zip codes contact: Lori Austin-Hansberry, (240) 777-4862

Prince George's County June 2 10:00am-4:00pm •Head Start Fun and Wellness Day

contact: Betsy O'Connell, Head Start (301) 408-7100

June 2-3

•Fatherhood Initiative, Prince George's Community College contact: Carla Nelson, Visionary Network Con-

sultants (301) 552-7300

June 4 9:30am-1:00pm • Safety Day John Baine Elementary School Capitol Heights, MD •Interactive modules for kids K-6 contact: Shelly Frye, Prince George's County SAFE KIDS Coalition (301)583-1928

June 6 2:00pm-7:00pm

•Home Depot, Prince George's Lead Awareness Day Central Avenue contact: Carla Nelson, Visionary Network Consultants, (301) 522-7300

June 7

•Bowie Baysox Community Booth, Game time: 7:05pm, Bowie, MD contact: Deidra Stevens, Bowie Baysox, (301) 805-6000

June 9 10:00am-4:00pm •Capitol Heights Day, Brooke Park contact: Kim Burton, (301)-883-7658 •Lead display at the Immunization Clinic contact: Wendy Boone,(301) 883-7230 or CECLP, (301) 516-1340

Queen Anne's County

•Display in local library contact: Margaret Kaufman, (410) 758-0720 x354

Somerset County

•Display in the lobby of the Somerset County Health Department contact: Lee Ann Grosky (410) 651-5620

Talbot County

June 1 10:00am-2:00pm •Distribution of lead information at the Walmart in Easton, entire month of June: •Display at Talbot County Library, Easton contact: Liz Lepre, (410) 819-5687

Washington County

June 2-9 •Brochures for K and pre-K County students - about 1700 students •Radio Program – questions from moderator and community addressed contact: Sylvia Ridenour, (301) 791-3229

Wicomico County

June 6 10:00am-2:00pm •South Walmart Super Center in Fruitland. PRMC Mobil Health Van will be on site contact: Donna Webster, (410) 543-6959

Worcester County

June 8 1:00pm-4:00pm •Informational table at Pocomoke Walmart •Information in police stations and libraries contact: Jenny Leaf, (410) 957-2005

Area riders make Bike to Work Day events successful

By Bob Maddox

The month of May found commuters in both Baltimore and Washington, D.C. putting the pedal to the metal as each city held successful Bike to Work Day events.

The Maryland Department of the Environment (MDE), along with the Baltimore Metropolitan Council, Hard Rock Café and others organized the Baltimore event held May 11, while the Washington Area Bicyclist Association and Commuter Connections organized the D.C.-area event on May 4. The events were held to celebrate National Bike Month and to show that bicycling is a clean and viable means of transportation.

"The D.C. event on May 4 was awesome,"



PHOTO BY DON MAULDIN The above band of MDE workers participated in this year's Bike to Work Day.

said Muriel Bowser of Commuter Connections. "Over 1,000 people bicycled to various rally sites in the metro area. Over 400 people rode to the rally at Freedom Plaza in downtown D.C., including Mayor [Anthony] Williams."

Baltimore's event included a rally hosted by the Hard Rock Café, where more than 100 bike commuters stopped by for a breakfast of coffee, tea and bagels. Employees of the American Visionary Art Museum adorned wigs of pink flowers and rode bicycle-powered kinetic sculptures of a pink poodle and a hula dancer to add a festive kick to the bike fleet.

Among the Baltimore riders was Brian Walton, former member of Canada's Olympic cycling team and a 1996 silver medal winner,

INTERNS Continued from Page 2 -

"We were very impressed with Ahmad .. the whole program is outstanding," said Paul Wajbel, of General Die Manufacturing. "Everyone (intern and advisors) did a great job and was very accessible. I would do it all over again."

Now that the company is nearing completion of its move to Edgewood, they are seeking Ahmad's expertise again on implementing his suggestions for pollution prevention. Results from Toullabi's study showed the company ways of reducing waste treatment and disposal costs, leading to a cleaner enadministrator Parker Williams of the Maryland State Highway Administration and Penny Troutner, chair of the Mayor's Bicycle Advisory Committee. "It's great to see all of you," Troutner told the crowd. "You are proof that Baltimore needs to do more to make this a bikefriendly city."

Special thanks are offered to the Baltimore Museum of Art; AVAM; Light Street Cycles; the Maryland Science Center; Baltimore Museum of Industry; Port Discovery; B & O Railroad Museum; Downtown Athletic Club; Dick's Sporting Goods; Baltimore Orioles; the Walters Art Museum; and the Maryland State Highway Administration for sponsoring Baltimore's event.

vironment with less cost to the manufacturer. Toullabi's study contends that General Die could save an estimated \$35,000 to \$45,000 annually in water usage, waste and wastewater treatment and chemical usage.

This summer two new companies are welcomed into the program. The selection process is going on now. For more information about participating, call Paul Gietka at MTES (410) 706-3445, pg26@umail.umd.edu, or MDE P2 Coordinator Laura Armstrong at (410)631-4119, larmstrong@mde.state.md.us.

Public bearings & meetings

Air & Radiation Management Administration

June 11 — 6:30 p.m.

Potomac Branch of the Montgomery County Library, 10101 Glenolden Drive, Potomac. Public hearing concerning an application for an air quality Permit to Construct submitted by F. O. Day Bituminous Company, LLC to modify 500-ton per hour drum mix asphalt plant to burn natural gas, No. 2 fuel oil, and "on-spec" used fuel oil. For more information call Robert Maddox, (410) 631-3265

Technical & Regulatory Services Administation

June 4 — 9:30 a.m. to Noon

MDE, Chesapeake Conference Room, 2500 Broening Highway, Baltimore. Meeting of the Environmental Noise Advisory Council. For more informationcall Robin Grove, (410) 631-3680

Waste Management Administration

June 7 — 9 a.m.

MDE, Chesapeake Conference Room, 2500 Broening Highway, Baltimore, Md.. Meeting of the Controlled Hazardous Substances Advisory Council. For more information call Emmanuel Ofoche, (410) 631-4460

June 19 — 7 p.m.

Chestertown Middle School, 402 E. Campus Avenue, Chestertown. Informational meeting and public hearing on APG's Chemical Agent Disposal Facility's RCRA permit modification application. For more information call Ed Hammerberg, (410) 631-3345

June 21 — 7 p.m.

Edgewood Senior Center, 1000 Gateway Drive, Edgewood. Informational meeting and public hearing on APG's Chemical Agent Disposal Facility's RCRA permit modification application. For more information call Ed Hammerberg, (410) 631-3345

Water Management Administration

June 1 — 9:30 a.m. to 12:30 p.m. DNR, Lobby Conference Room, 580 Taylor Ave., Annapolis. Meeting of the State Water Quality Advisory Council (SWQAC). For more information call Christine Thomas (410) 631-3524

June 6 — 6:30 a.m.

MDOT, 2nd Floor Conference Room, 10 Elm Street, Linthicum, Public meeting of the State Board of Environmental Sanitarians. For more information call Douglas John, (410) 631-3167

June 7 — 6:30 p.m.

Talbot County Free Library Meeting Room, 100 W. Dover St., Easton. Public hearing regarding the tentative determination for State Discharge Permit #00-DP-0579, Easton Utilities Commission, to discharge domestic and industrial wastewater from the Easton WWTP to Councell Creek. For more information call Stephen Luckman, (410) 631-3671

June 19 — 6:30 p.m.

Hurlock Community Center Meeting Room, 220 S. Main St, Hurlock. Public hearing regarding the tentative determination for State Discharge Permit Application for New Earth Services, Inc., #99-DP-3311, to discharge runoff from compost piles of food-processing residuals from land leased from the Dorchester County Landfill to groundwater via constructed-wetland infiltration and overland flow. For more information call Ching-Tzone Tien, (410) 631-3442

June 21 — 10 a.m.

National Wildlife Research Center, 10901 Scarlet Tanager Loop, Laurel. Public meeting of the Board of Waterworks and Waste System Operators. For more information call Douglas John, (410) 631-3167

June 27 — 9 a.m.

MDE. TARSA's Conference Room. 2500 Broening Highway, Baltimore. Public meeting of the State Board of Well Drillers. For more information call Willie Everett, (410) 631-3167

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

MTBE task force meets

The MTBE (methyl tertiary-butyl ether) Task Force will meet the following dates for the remainder of 2001: June 21, Sept. 13, 27, Oct. 11 and 25, Nov. 8, 15 and 29. All dates are Thursdays and the meetings will be held from 2-4 p.m. in the Chesapeake Conference Room at MDE headquarters located at 2500 Broening Highway, Baltimore, Md. 21224. Dates are subject to change. Please contact Nancy Bien at (410) 631-3442 to confirm dates.



Enforcement & Compliance Notes

Air & Radiation Management Administration

Southern States, Inc., Baltimore County - MDE issued a Notice of Assessed Civil Penalty in the amount of \$5,000 to a Southern States gasoline station on April 30 for violating gasoline vapor recovery requirements. The violations resulted in excess emissions of volatile organic compounds to the atmosphere. The facility operated defective Stage II equipment, failed to perform required tests, failed to perform daily and monthly inspections of the system, and failed to maintain records. In response to a Corrective Order previously issued by MDE, the facility has returned to compliance. Status: The company has 30 days to appeal the penalty. (Reference # ACP 01-03A)

W.F. Wilson - Montgomery County MDE issued a Notice of Assessed Civil Penalty on May 4, in the amount of \$1,750 to W. F. Wilson for failing to obtain an air quality permit to construct for a portable stone crusher. MDE requires a new construction permit for each site at which a portable crusher operates. This is to ensure that site-specific air quality issues are addressed in the permitting process for each new site. The company has stopped operating the crusher at the site in question. Status: The company has 30 days to appeal the penalty. (Reference # ACP 01-05A)

DJF, Inc. – Baltimore County

MDE issued a Corrective Order and a Notice of Proposed Civil Penalty in the amount of \$5,000 to an Amoco gas station owned by DJF, Inc. on May 10, for violating gasoline vapor recovery requirements. The violations resulted in excess emissions of volatile organic compounds to the atmosphere. The violations included using defective vapor recovery equipment and failure to notify MDE of a failed test. The Corrective Order requires the station to stop pumping gasoline until the Stage II equipment is repaired and to submit a plan to demonstrate how this type of violation will be prevented in the future. Status: The company has 30 days to appeal the penalty and 10 days to appeal the order. (Reference #s PCP 01-10 and CO 01-04-03)

Water Management Administration **Bethlehem Steel Corporation, Balti**more County -Bethlehem Steel Corporation paid \$40,000 to the Clean Water Fund on May 1, in settlement of alleged unauthorized wastewater bypasses from the facility's sinter plant treatment plant that occurred on eight occasions during the period October 2000 through January 2001. Status: Case closed. (Reference # PS-01-0206).

Trans-Tech, Inc., Frederick County -MDE and Trans-Tech, Inc. finalized an administrative consent order April 26, to resolve NPDES permit effluent violations at Trans-Tech's wastewater treatment plant located in Adamstown, Md. Under the terms of the consent order, the company is required to complete improvements to its wastewater treatment system to ensure compliance with discharge permit limits. The company has also agreed to pay an administrative penalty of \$40,000 to the Clean Water Fund. Status: Case closed. (Reference #CO-01-0229).

William P. Egri, Prince George's County - MDE issued a civil complaint for injunctive relief and civil penalties on May 10, in the Circuit Court of Prince George's County against William P. Egri, individually and t/a Accokeek Auto Parts, located at 17305 Manning Road in Accokeek, Md., for violations of Maryland laws and regulations pertaining to waterway construction, sediment pollution control, water pollution control and nontidal wetlands. In addition, the complaint alleges violations of an administrative order previously negotiated between MDE and Mr. Egri regarding NPDES stormwater permit requirements. The action seeks injunctive relief to require removal of the waterway obstructions and restoration of stream channels and disturbed nontidal wetlands and requires the facility to implement an approved stormwater pollution prevention plan and eliminate unlawful discharges. The action also seeks civil penalties of up to \$25,000 per day for each sediment violation and up to \$10,000 for each water pollution and nontidal wetlands violation as well as an additional \$40,000 stipulated administrative penalty for failure to implement an approved pollution prevention plan as previously agreed. Status: Case pending. (Reference #JC-01-0238).

Arcadis G&M, Inc., Cecil County – MDE and Arcadis G&M, Inc. finalized an administrative consent order on May 11 to address sediment pollution violations in a tributary of Basin Run, a natural trout stream in Cecil County. The sediment

pollution resulted from the Dec. 19, 2000, failure of a sediment basin embankment at the Woodlawn Landfill located on Waibel Road. Woodlawn Landfill is a National Priority List (NPL) Superfund site undergoing environmental rehabilitation under the direction of the Environmental Protection Agency (EPA). Arcadis is the general contractor retained by EPA to perform remediation of the site. Under the terms of the consent order. Arcadis has agreed to remove sediment from the stream and to conduct geomorphic and macroinvertebrate studies to determine the effectiveness of stream restoration. The stream restoration project is being done in cooperation with the Department of Natural Resources. The sediment removal phase of the project is underway and is expected to be completed by Sept. 1. Status: Case closed. (Reference #CO-01-0223).

Town of Boonsboro, Washington County - MDE and the Town of Boonsboro finalized an amended administrative consent order on May 2 regarding improvements to the town's wastewater treatment plant. Under the terms of the amended consent order, Boonsboro has agreed to perform further evaluation of the effectiveness of new wastewater treatment plant improvements in meeting NPDES permit limits for total phosphorus, biochemical oxygen demand, total suspended solids and total Kjeldahl nitrogen through June 15. Status: Case closed. (Reference # AACO-01-0232).

Wayson Landholding Limited Partnership, Calvert County - MDE issued an administrative complaint, order and penalty against Wayson Landholding Limited Partnership on May 4 for alleged sediment pollution violations at the North Calvert Industrial Park construction site located in Owings, Calvert County, Md. The order requires that corrective action be taken within 15 days to repair sediment control devices and to implement the approved sediment and erosion control plan for the site. The order also requires that within 30 days, Wayson submit a plan for mitigation of sediment pollution in the headwaters of Graham Creek. A penalty of \$84,500 has been assessed in this case. Wayson has 10 days to appeal the complaint and order and 30 days to appeal the penalty assessment. Status: Case pending. (Reference #AO-01-0227).

J&V Investment Company, Worcester County - MDE issued an administrative complaint and penalty against J&V Investment Company on May 4 for alleged sediment pollution violations at a construction site located at 1342 Ocean Pines Parkway in Ocean Pines, Md. MDE has assessed an administrative penalty of \$7,650 in this case. J&V Investment has 30 days to appeal the penalty assessment. Status: Case pending. (Reference # AP-01-0209).

Water Pollution Penalties, Statewide – During the period April 15 to May 15, 2001, MDE collected an additional \$18,163 in administrative penalty payments to the Clean Water Fund in settlement of alleged water pollution violations from 14 establishments. MDE also collected a \$3,000 administrative penalty payment to the Sediment Fund in settlement of alleged erosion and sediment control violations at a construction site.

Waste Management Administration

Carroll Independent Fuel Company, Baltimore City - MDE issued a Complaint, Order and Civil Penalty in the amount of \$10,000 on April 20 for violation of various oil pollution laws at 5901 Belair Road in Baltimore City. Status: The company has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the penalty. (Reference Number COV-2001-014)

Carroll Independent Fuel Company, Prince George's County - MDE issued a Complaint, Order and Civil Penalty in the amount of \$5,000 on April 30 for violation of the state's Oil Control Laws and Regulations at 10004 Dubarry St., Glenn Dale, Md. Status: The company has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the penalty. (Reference #: COV-2001-(025)

Paul Petroleum Products, Inc. Baltimore City - MDE issued a Complaint, Order and Civil Penalty on April 20 in the amount of \$40,000 for violations of Maryland's Oil Pollution Laws at 5901 Belair Road, Baltimore City. Status: The company has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the penalty. (Reference #: COV -2001-015)

Baltimore Country Club, Inc. Golf **Course Maintenance Operations (11700** Jennifer Road, Timonium, Md. - Baltimore County) - Complaint and Adminis-

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

Allegany

AES WARRIOR RUN - 11600 Mexico Farms Road, Southeast, Cumberland, Md. 21502. (99-OPT-2014A) Oil operations permit for above ground storage tank and transportation

CUMBERLAND WASTEWATER TREAT-MENT PLANT - East Offutt Street, Cumberland, Md. 21502. (01DP0567) Major surface municipal discharge permit

FROSTBURG WTP - 19166 National Highway NW, Frostburg, Md. 21532. (01DP2560) Surface municipal discharge permit

G & S COAL COMPANY - MILLER ROAD MINE - Miller Road, Barton, Md. 21521. (01DP3389) Surface industrial discharge permit

SCARPELLI FUNERAL HOME - 15205 McMullen Highway, Cresaptown, Md. 21502. (2001-01-00260) Air quality permit to operate

TRI-STAR MINING COMPANY - Barton, Md. (SM-91-419) Application Renewal

Anne Arundel

B & B BUS LINES - 43 Thomas Ave., Brooklyn, Md. 21225. (01DP2651) Groundwater industrial discharge permit

CLASSIC COLLISION CENTER - 115 West Central Ave., Unit B, Edgewater, Md. 21037. (TR6514) An air permit to construct for one paint spraybooth

GABLE SIGNS & GRAPHICS, INC. - 7440 Fort Smallwood Road, Baltimore, Md. 21226. (TR6516) An air permit to construct for one paint spraybooth

MILLERSVILLE LANDFILL - 389 Burns Crossing Road, Severn, Md. 21144. (TR6512) An air permit to construct for one flare

PST RUBBLE LANDFILL EXPANSION - 4431 Sands Road Near Bayard, Harwood, Md. 20776. Solid waste rubble landfill permit

Baltimore City

BALTIMORE CITY DEPARTMENT OF PUB-LIC WORKS - 300 ABEL WOLMAN Municipal Building, Baltimore, Md. 21202. (01-1060) Sewerage permit to construct facility for process evaluation at the Back River wastewater Treatment Plant

BALTIMORE CITY DEPARTMENT OF PUBLIC WORKS - 300 ABEL WOLMAN Municipal Building, Baltimore, Md. 21202. (01-1067) Sewerage permit to upgrade electrical distribution at the Back River Wastewater Treatment Plant DELTA CHEMICAL CORPORATION - 2601

Cannery Ave., Baltimore, Md. 21226. (TR6543)

An air permit to construct for modification of bulk aluminum storage

DORACON CONTRACTING, INC. - 146 North Broadway St., Baltimore, Md. 21205. (TR6542) an air permit to construct for one portable crushing plant

FMC CORPORATION - 1701 East Patapsco Ave., Baltimore, Md. 21226. (01DP0499) Major surface industrial discharge permit

GEO SPECIALTY CHEMICALS, INC. -1920 Benhill Ave., Baltimore, Md. 21226. (TR6519) an air permit to construct for one chemical process line

LENMAR, INC. - O'DONNELL STREET -4701 O'Donnell St., Baltimore, Md. 21224. (2001-24-1056) Air quality part 70 operating permit

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

ST. LAWRENCE CEMENT - 3800 Hawkins Point Road, Baltimore, Md. 21226. (TR6500) an air permit to construct for cement transfer silo, three silos, truck spout

TATE & LYLE NORTH AMERICAN SUG-ARS, INC. - 1100 Key Highway East, Baltimore, MD 21230. (01DP0376) Major surface industrial discharge permit

WEYERHAEUSER COMPANY - 3400 Biddle St., Baltimore, Md. 21213. (TR6497) An air permit to construct for one glue station, one corrugater, one diecutter

Baltimore County

ARBUTUS BUS FACILITY - 3216 Transway Road, Arbutus, Md. 21227. (2001-OPT-10940) Oil operations permit for above ground storage tank and transportation

BALTIMORE COUNTY DEPARTMENT OF PUBLIC WORKS - 111 W. Chesapeake Ave., Towson, Md. 21204. (01-1051) Sewerage permit to construct a Franklin Station Wastewater Pumping Station and a force main along Reisterstown Road and Berrymans Lane

C & C PRESS NET, INC. - 7110 Golden Ring Road, Baltimore, Md. 21221. (TR6487) An air permit to construct for one printing press

HI IMAGE GRAPHICS, INC. - 10534 York Road, Suite 107, Hunt Valley, Md. 21030. (TR6547) An air permit to construct for one printing press

MAIL-WELL LABEL - 6901 Rolling Mill Road, Baltimore, Md.v 21224. (TR6541) An air permit to construct for one printing press

SIMKINS INDUSTRIES, INC. - 201 River Road, Catonsville, Md. 21228. (01DP1779) Surface industrial discharge permit

WILHELM OIL TERMINAL - 9502 Liberty Road, Randallstown, Md. 21133. (TR6509) Received an air permit to construct for one soil vapor extraction system

Calvert

ARTHUR SCOTT CRANSTON, CV-29 - 8052 Pushaw Station Road, Owing, Md. 20736. Sewage sludge application on agricultural land

HOWARD ANDERSON PROPERTY, CV-47 -7141 Old Bayside Road, Chesapeake Beach, Md. 20732. Sewage sludge application on agricultural land

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

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

Caroline

CAROLINE COUNTY BOARD OF EDUCA-TION - 414 Gay St., Denton, Md. 21629. (01-1057) Sewerage permit to upgrade the existing wastewater treatment plant serving Colonel Richardson Middle and High School

CAROLINE COUNTY BOARD OF EDUCA-TION - 414 Gay St., Denton, Md. 21629. (01-1058) Sewerage permit to upgrade the existing wastewater treatment plant serving North Caroline High School

CAROLINE COUNTY HUMANE SOCIETY -407 West Bell St., Ridgely, Md. 21660. (TR6544) an air permit to construct for one animal crematory

Carroll

CHARLES J. MILLER, INC. - 3514 Basler Road, Hampstead, Md. 21074. (2000-OPV-3341) Oil operations permit for transportation

COMMISSIONERS OF CARROLL COUNTY -225 North Center St., Westminster, Md. 21157. (01-1053) Water permit to lay water mains along Hollenberry Road and Obrecht Road, west of MD Route 32, Sykesville

MILLER ASPHALT PRODUCTS, INC. - 390 Vision Way Road, Westminster, Md. 21158. (TR6495) an air permit to construct for drum hot mix asphalt plant-replace existing

SAM & DAVE LEASE FARM - 2300 Marston Road, New Windsor, Md. 21776. Sewage sludge application on agricultural land

SOUTH CARROLL SWIM CLUB - 1900 West Liberty Road, Westminster, Md. 21157. (01-1061) Sewerage permit to construct wastewater treatment facilities at the South Carroll Swim Club, Westminster

WESTMINSTER WWTP - 1161 Old New Windsor Pike, Westminster, Md. 21158. Sewage sludge transportation permit

Cecil

CECIL COUNTY DEPARTMENT OF PUB-LIC WORKS - 129 East Main St., Elkton, Md. 21921. (01-1062) Sewerage permit to upgrade the Cherry Hill Wastewater Treatment Plant, south of the intersection of Route 213 and Route 277 on Beauchamp Road

D.M. STOLTZFUS AND SON, INC. – Talmage, PA (77-SP-0065) Modification for a surface mine permit located on 1 mile east of Elk Mills

INDEPENDENCE CONSTRUCTION MATERI-ALS - ELKTON PLANT - 618 West Pulaski Highway, Elkton, MD 21921. (2001-07-00136) Air quality permit to operate

MARYLAND MATERIALS, INC. - 264 Quarry Road, North East, MD 21901. (TR6490) an air permit to construct to add 240 tph crusher to existing plant

NORTON PETROLEUM CORPORATION - 401 West Main Street, Elkton, MD 21921. (2001-OPT-2550) Oil operations permit for above ground storage tank and transportation

YORK BUILDING PRODUCTS - PERRYVILLE - 4080 Pulaski Highway, Perryville, MD 21903. (2001-OPT-56187) Oil operations permit for above ground storage tank and transportation

Charles

FOREST PARK BAPTIST CHURCH - 12995 Church Road, Waldorf, MD 20601. (01DP3386) Groundwater municipal discharge permit

WELCH PIT SOUTHSTAR INC. PROPERTY -Route 5, Waldorf, MD 20601. (S-96-08-3692-A2) Sewage sludge application on marginal land

Dorchester

CECIL & SYLVIA GANNON, DR-38 - Mount Zion Road, Federalsburg, Md. 21632. Sewage sludge application on agricultural land

CECIL GANNON FARM, DR-22 - Mount Zion And Whitely Roads, Federalsburg, Md. 21632. Sewage sludge application on agricultural land

JOSEPH H. LAYTON, JR. PROPERTY, DR-46 - 4644 Ravenwood Road, Vienna, Md. 21869. Sewage sludge application on agricultural land

LUTHY FARMS - HORWATH FARM, DR-58 -4502 Maple Dam Road, Cambridge, Md. 21613. Sewage sludge application on agricultural land

LUTHY FARMS, DR-41 - 4641 Maple Dam Road, Cambridge, Md. 21613. Sewage sludge application on agricultural land

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

MARY LOUISE BAKER TRUST, DR-61 - 4331 New Bridge Road, Vienna, Md. 21869. Sewage sludge application on agricultural land

RUSSELL S. BAKER, JR. PROPERTY, DR-62 -Ravens Wood & New Bridge Roads, Vienna, Md. 21869. Sewage sludge application on agricultural land

WILSON & NANCY COATES, DR-16 - 3981 Ocean Gateway, Linkwood, Md. 21835. Sewage sludge application on agricultural land

Frederick

FREDERICK MEMORIAL HOSPITAL - 400 West 7th Street, Frederick, Md. 21701. (99-OPT-3203A) Oil operations permit for above ground storage tank and transportation

MACGILLIVRAY, JIM - 8013 Reichs Ford Road, Frederick, Md. 21704. (01-1064) Sewerage permit to construct a wastewater pumping station and a force main in the vicinity of Adamstown Road and New Design Road to serve Green Hill Manor

MIKE VALENTINE FARM - 16901 Bollinger School Road, Emmitsburg, Md. 21727. Sewage sludge application on agricultural land

RIPPEON RESIDENCE - 5019 Flag Pond Road, Adamstown, Md. 21710. (01DP3385) Groundwater municipal discharge permit

SITE B MUNICIPAL SANITARY LANDFILL -9031 Reichs Ford Road, Frederick, Md. 21704. Sewage sludge disposal permit at landfill

Garrett

G & S COAL COMPANY - Mt. Lake Park, Md. Letter of Intent

GARRETT COUNTY SOLID WASTE DIS-POSAL & RECYCLING FACILITY - 3118 Oakland-Sang Run Road, Oakland, Md. 21550. Sewage sludge disposal permit at landfill

METTIKI COAL LLC – Table Rock, Md. (DM -84-101) Insignificant Modification to Coal Permit

Harford

CITY OF ABERDEEN DEPARTMENT OF PUB-LIC WORKS - 60 North Parke Street, Aberdeen, Md. (01-1059) Water permit to upgrade the Chapel Hill Water Treatment Plant, south of intersection of Paradise Road and Route 155

HAVRE DE GRACE WWTP - 395 Wilson Street, Havre De Grace, Md. 21078. Sewage sludge transportation permit

INDEPENDENCE CONSTRUCTION MATERI-ALS - ABERDEEN - 910 Old Philadelphia Road, Aberdeen, Md. 21001. (2001-12-00056) Air quality permit to operate

POSNER, VICTOR - 9901 Langs Road, Baltimore, Md. 21220. (01-1051) Water permit to lay water mains along Singer Road and MD Route 24

R. B. ENVIRONMENTAL SERVICES, INC. - 315 Barksdale Road, Joppa, Md. 21085. (2001-OPV-5585) Oil operations permit for transportation

Howard

AMERIWASTE - 7150 Kit Kat Road, Elkridge, Md. 21075. (2001-WPT-0572) Solid waste processing facility and transfer station

BOOKHAM TECHNOLOGY, INC. - 9140 Old Annapolis Road, Columbia, MD 21045. (TR6534) an air permit to construct for modification to microelectronics chip manufacturing process

BOOKHAM TECHNOLOGY, INC. - 9140 Old Annapolis Road, Columbia, Md. 21045. (TR6535) an air permit to construct for one silicon trench etching BOOKHAM TECHNOLOGY, INC. - 9140 Old Annapolis Road, Columbia, Md. 21045. (TR6536) an air permit to construct for one gold etching

BOOKHAM TECHNOLOGY, INC. - 9140 Old Annapolis Road, Columbia, Md. 21045. (TR6537) an air permit to construct for one gold/tin plating

BOOKHAM TECHNOLOGY, INC. - 9140 Old Annapolis Road, Columbia, Md. 21045. (TR6538) an air permit to construct for one negative photo resist

Montgomery

DISCOVERY COMMUNICATIONS WORLD HQ - Georgia Avenue & Colesville Road, Silver Spring, Md. 20901. (TR6501) an air permit to construct for one portable concrete batch plant

HYATTSTOWN WASTEWATER TREAT-MENT PLANT - 25750 Frederick Road, Hyattstown, Md. 20871. (01DP3200) Surface municipal discharge permit

SHADY GROVE TRANSFER STATION - 16101 Frederick Road, Derwood, Md. 20855. (2001-WTS-0328) Solid waste transfer station permit

Prince George's

WASHINGTON SUBURBAN SANITARY COM-MISSION - 14501 Sweitzer Lane, Laurel, Md. 20707. (01-1065) Water permit to replace water mains along Sheriff Road

St. Mary's

MEADOW LAKE, LLC - 22664 Three Notch Road, Lexington Park, Md. 20653. (01-1063) Sewerage permit to construct a wastewater pumping station and a force main located west of the intersection of Norris Road and Chancellor's Run Road

Talbot

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

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

Washington

CENTRAL COCA-COLA BOTTLING COM-PANY - 100 Charles Street, Hagerstown, Md. 21740. (TR6546) an air permit to construct for one paint spraybooth

H.B. MELLOTT ESTATE, INC.-HANCOCK -Creek Bottom Road, Hancock 21750. (TR6502) an air permit to construct for one portable rock crushing plant

VISHAY ANGSTROHM PRECISION, INC. -18400 Precision Place, Hagerstown, MD 21742. (TR6491) an air permit to construct for one metal cleaning process

Wicomico

BENEDICT THE FLORIST - 27515 Pemberton Drive, Salisbury, MD 21801. (2001-OPT-2165) Oil operations permit for above ground storage tank and transportation

BUNTING AND MURRAY CONSTRUC-TION CORPORATION – Easton, MD (99-SP-0552) Modification for a surface mine located US Route 50 to Pittsville

TOWN OF DELMAR - 10 South Pennsylvania Avenue, Delmar, MD 21875. (01-1066) Sewerage permit to upgrade the Connelly Mill Road Wastewater Pumping Station at the entrance to the Delmar Wastewater Treatment Plant

WICOMICO COUNTY LANDFILL - 6948 Brick Kiln Road, Salisbury, MD 21801. Sewage sludge disposal permit at landfill

Worcester

DAVID P. SMITH – Millsboro, DE (84-SP-0158) Renewal for a surface mine located on Route 50 to Route 589

KELLY FOODS CORPORATION - 10313 Old Ocean City Boulevard, Berlin, MD 21811. (01DP0266) Surface industrial discharge permit

WORCESTER COUNTY DEPARTMENT OF PUBLIC WORKS - 1000 Shore Lane, Berlin, MD 21811. (01-1055) Water permit to construct water treatment facilities, North Ocean Pine

Out of State

CORALUZZO CO., INC., SAMUEL -1713 N. Main Road, Vineland, NJ 08360. (2001-OPV-2254) Oil operations permit for transportation

WILLIAM CRYER, SM-34A - Chingville Road, Leonardtown, MD 20650.Sewage sludge application on agricultural land

Issuances

Allegany

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

HIGHLAND ESTATES WATER SYSTEM -11033 Highland Estates Drive, Cumberland, Md. 21502. (00HT9421) General permit registration for discharge from a water supply system

MARYLAND AVENUE AUTO SERVICE - 817 Maryland Avenue, Cumberland, Md. 21502. (01-9-0082 N) Air general permit to construct for three 4,000 gallon gasoline underground storage tanks

MARYLAND WATER SERVICE, INC. - 14712 Bourbon Street, Cumberland, Md. 21502. (00HT9556) General permit registration for discharge from a water supply system

MR. T'S MINI MART - 14409 Ellerslie Road, Ellerslie, Md. 21529. (01-9-0097 N) Air general permit to construct for one 10,000 & one 4,000 gallon gasoline underground storage tank PATRIOT MINING COMPANY - Frostburg, Md. (SM-84-393) Insignificant Modification to Coal Permit

UPPER POTOMAC RIVER COMMISSION - 528 Maryland Avenue, Westernport, Md. 21562. (S-01-01-4228-T) Sewage sludge transportation permit

UPPER POTOMAC RIVER COMMISSION - 528 Maryland Avenue, Westernport, Md. 21562. (95DP0230) Major surface industrial discharge permit

VIRGINIA AVENUE EXXON - 526 Virginia Avenue, Cumberland, Md. 21502. (01-9-0088 N) Air general permit to construct for two 8,000 gallon gasoline underground storage tanks

WAYNE'S CITGO - 322 South Centre Street, Cumberland, Md. 21502. (01-9-0096 N) Air general permit to construct for three 8,000 gallon gasoline underground storage tanks

WESTVACO CORPORATION - 300 Pratt Street, Luke, Md. 21540. (95DP0300) Major surface industrial discharge permit

Anne Arundel

AMERICAN FREIGHTWAYS - BMM - 151 Blades Lane, Baltimore, Md. 21061. (97SW1422) General permit registration for stormwater associated with industrial activity

ANNE ARUNDEL DEPARTMENT OF PUBLIC WORKS - 2662 Riva Road, Annapolis, Md. 21401. (01-23-1000) Sewerage permit to upgrade the Sylvan Shores Wastewater Pumping Station on Poplar Road off Woodside Drive

ANNE ARUNDEL DEPARTMENT OF PUBLIC WORKS - 2662 Riva Road, Annapolis, Md. 21401. (01-22-1004) Sewerage permit to construct a force main along MD Route 2 between Virginia Avenue and Lake Shore Drive, Edgewater, Annapolis

BRANDYWINE SAND & GRAVEL COMPANY-Fairmont Heights, MD (78-SP-0018) Transfer mining permit from Brandywine Enterprises, Inc. to Brandywine Sand and & Gravel Company located US Route 50 on the west side of Patuxent River Road

CARL L. ABEND, JR., AA-124 - 929 Mount Airy Road, Davidsonville, MD 21035. (S-01-02-4744-A) Sewage sludge application on agricultural land

EVANGELICAL PRESBYTERIAN CHURCH -710 Ridgely Avenue, Annapolis, Md. 21401. (01DP3370) Groundwater municipal discharge permit

MAACO AUTO PAINTING & BODYWORKS -622 Crain Highway, Glen Burnie, Md. 21061. (02-6-0962 n) Air permit to construct for one paint booth

TPH RM, INC. - 7948 Fort Smallwood Road, Baltimore, Md. 21226. (2001-OGR-1432) General permit for treated groundwater from oil contaminated sources

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

Baltimore City

AMTRAK - B&B YARD - Falls Road at North Avenue, Baltimore, Md. 21211. (97SW1426) General permit registration for stormwater associated with industrial activity

BALTIMORE CITY DEPARTMENT OF PUBLIC WORKS - 300 Abel Wolman Municipal Building, Baltimore, MD 21202. (01-25-1060) sewerage permit to construct facilities for process evaluation at the Back River Wastewater Treatment Plant

BURNS PHILP FOOD INC, FLEISCHMANN'S - 1900 Brand Avenue, Baltimore, MD 21209. (24-8-0322N & 24-8-0323N) Air permit to construct for two vinegar fermentors

CAMDEN BODY & FENDER - 4111 Amos Avenue, Baltimore, MD 21215. (24-6-1764 N) Air permit to construct for one paint spraybooth

CONDEA VISTA COMPANY - 3441 Fairfield Road, Baltimore, MD 21226. (24-7-1394 M) Air permit to construct for one paraffins/olefins enhancement process

ERACHEM COMILOG, INC. - 610 Pittman Road, Baltimore, MD 21226. (02-7-0408 M) Air permit to construct for modification manganese oxides process

 $\label{eq:GRACE DAVISON-5500 Chemical Road, Baltimore, MD 21226 . (24-7-1024 M) Air permit to construct for modification to magnapore plant$

GRACE DAVISON - 5500 Chemical Road, Baltimore, MD 21226. (24-7-1024 M) Air permit to construct for one cartridge filter

HIGHLANDTOWN MIDDLE SCHOOL NO. 43 - 101 South Ellwood Avenue, Baltimore, MD 21224. (00HT9403) General permit registration for discharge from hydrostatic testing of tank

LENMAR, INC. - O'DONNELL STREET - 4701 O'Donnell Street, Baltimore, MD 21224. (24-01056) Air quality permit to operate

LIQUID TRANSFER TERMINAL, MARY-LAND INC. - 3001 Chesapeake Avenue, Baltimore, MD 21226. (2001-OPT-5601) Oil operations permit for above ground storage tank and transportation

ROCKLAND INDUSTRIES, INC. - 1601 Edison Highway, Baltimore, MD 21213. (24-5-1497 N) Air general permit to construct for one natural gas boiler >10 MMBtu

SOUTHERN GALVANIZING COMPANY -1620 Bush Street, Baltimore MD 21230. (24-6-1003M) Air permit to construct for modification to galvanizing process

WINDSOR TERMINAL - 2225 Evergreen Street, Baltimore, MD 21211. (2001-OPT-2418) Oil operations permit for above ground storage tank and transportation

Baltimore County

BEEBE FUEL OIL, INC. - 721 Stemmers Run Road, Baltimore, MD 21221. (2001-OPT-2163) Oil operations permit for transportation

BERG CORPORATION - 6400 Rossville Boulevard, Baltimore, MD 21237. (03-6-2654 N) Air permit to construct for one temporary crusher

BETHLEHEM STEEL CORP., SPARROWS POINT - 5111 North Point Boulevard, Sparrows Point, MD 21219. (03-6-1732 M) Air permit to construct for one roll coating system

CARE CLEANERS - 7005 Security Boulevard, Baltimore, MD 21244. (03-6-2663 N) Air general permit to construct for one dry cleaning machine COCKEYSVILLE SERVICE CENTER - 103 Wight Avenue, Cockeysville, MD 21031. (2001-OPT-5577) Oil operations permit for transportation

DTE SPARROWS POINT, LLC - North Point Boulevard, Sparrows Point, MD 21219. (03-02384) Air quality permit to operate

E.C.C.A. CALCIUM PRODUCTS, INC. - 10000 Beaver Dam Road, Cockeysville, MD 21030. (2001-OPT-5565) Oil operations permit for above ground storage tank and transportation

FORMER EXXON SERVICE STATION - 10740 Pulaski Highway, White Marsh, MD 21162. (2001-OGR-4675) General permit for treated groundwater from oil contaminated sources

PEARLSTONE FAMILY CAMP - 5425 Mt. Gilead Road, Reisterstown, MD 21136. (S-01-03-4780-T) Sewage sludge transportation permit

SAM'S CLUB FUELING STATION - 5702 Baltimore National Pike, Baltimore, MD 21228. (03-9-1146 N) Air general permit to construct for one 20,000; one 12,000; and one 8,000 gallon gasoline underground storage tank

TIMONIUM CLEANERS - 29 Padonia Road, East, Timonium, MD 21093. (03-6-2664 N) Air general permit to construct for one dry cleaning machine

WILHELM OIL TERMINAL - 9502 Liberty Road, Randallstown, MD 21133. (03-9-1147 N) Air permit to construct for one soil vapor extraction system

Calvert

APPEAL MUNICIPAL LANDFILL - 401 Sweet Water Road, Lusby, MD 20657. (S-01-04-3206-L) Sewage sludge disposal permit at landfill

JOHN & CHERYL HARMS PROPERTY, CV-45 - 3365 Hunting Creek Road, Huntingtown, MD 20639. (S-98-04-4164-A1) Sewage sludge application on agricultural land

MARY M. WALTERS/MACKALL FARM, CV-56 - End Of Mackall Road, St. Leonard, MD 20685. (S-01-04-4076-A) Sewage sludge application on agricultural land

MORGAN E. RUSSELL, INC. - Sunderland, MD (95-SP-0475-1) Renewal for a surface mine permit located on Coster Road

SOLOMONS ISLAND WWTP - 500 Sweetwater Road, Lusby, MD 20657. (S-01-04-4171-T) Sewage sludge transportation permit

Caroline

BODIE'S DAIRY MARKET #5 - 100 North Main Street, PO Box 101, Greensboro, MD 21639. (05-9-0018 N) Air general permit to construct for one 10,000 & two 4,000 gallon gasoline underground storage tanks

CEDAR MOBILE HOME PARK WWTP - 18240 Lepore Road, Marydel, MD 21649. (00DP1669A) Surface municipal discharge permit

CHARLES ELLWANGER, CR-71 - 11640 Knife Box Road, Greensboro, MD 21639. (S-97-05-4314-A2) Sewage sludge application on agricultural land CHARLES ELLWANGER, JR., CR-58 - 11640 Knife Box Road, Greensboro, MD 21639. (S-00-05-3687-A2) Sewage sludge application on agricultural land

CHARLES T. DEAN, CR-12 - 23039 Ninetown Road, Ridgely, MD 21660. (S-01-05-4206-A) Sewage sludge application on agricultural land

CLAY THORPE, CR-83 - 27655 Plummer Lane, Greensboro, MD 21639. (S-01-05-4523-A2) Sewage sludge application on agricultural land

DENTON WWTP - American Legion Road, Denton, MD 21629. (00DP0537) Surface municipal discharge permit

ED KOUBEK, CR-62 - Harper Road, Federalsburg, MD 21632. (S-97-05-4291-A3) Sewage sludge application on agricultural land

FRANCES E. ROBINSON/KENNETH NOVAK PROPERTY - 16281 Henderson Road, Goldsboro, MD 21636. (S-00-05-4669-A2) Sewage sludge application on agricultural land

FRANCIS KINNAMON, CR-37 - 25460 Hill Road, Greensboro, MD 21639. (S-99-05-4580-A2) Sewage sludge application on agricultural land

FRED THAWLEY, CR-80 - 11233 Knife Box Road, Denton, MD 21629. (S-98-05-4447-A2) Sewage sludge application on agricultural land

GEORGE S. CLENDANIEL FARM, CR-98 -18695 Zion Road, Marydel, MD 21649. (S-99-05-4167-A2) Sewage sludge application on agricultural land

GLENN BLOUGH, CR-76 - 9620 New Bridge Road, Denton, MD 21629. (S-98-05-4422-A2) Sewage sludge application on agricultural land

HERMAN TWINING,CR-18 - 7346 Todds Wharf Road, Preston, MD 21655. (S-01-05-3978-A) Sewage sludge application on agricultural land

JAMES HENRY FARM, CR-93 - 25759 Burrsville Road, Denton, MD 21629. (S-99-05-4008-A2) Sewage sludge application on agricultural land

JOHN OTTO, CR-77 - Substation & Hickman Roads, Denton, MD 21629. (S-99-05-4522-A2) Sewage sludge application on agricultural land

JUNE MAGROGAN, CR-61 - 12272 Crouse Mill Road, Ridgely, MD 21660. (S-00-05-3759-A2) Sewage sludge application on agricultural land

MARGARET ELLWANGER, CR-72 - 11995 Knife Box Road, Greensboro, MD 21639. (S-97-05-4315-A2) Sewage sludge application on agricultural land

MILDRED KIBLER, CR-73 - 27514 Whitleysburg Road, Greensboro, MD 21639. (S-98-05-4375-A2) Sewage sludge application on agricultural land

MULHOLLAND-HARPER COMPANY - 24778 Meeting House Road, Denton, MD 21629. (00DP0047) Groundwater industrial discharge permit

ROBERT MAGROGAN, CR-01 - 11631 Ridgely Road, Ridgely, MD 21660. (S-98-05-4329-A2) Sewage sludge application on agricultural land

TOWN OF RIDGELY WATER SUPPLY SYS-TEM - Sunrise Avenue, Ridgely, MD 21660. (00HT9536) General permit registration for discharge from water supply system

WALTER B. & MARY STEWARD FARM, CR-86 - 11665 Knife Box Road, Greensboro, MD 21639. (S-99-05-4641-A2) Sewage sludge application on ag-

ricultural land

WILLIAM BLANKENSHIP FARM, CR-88 - 25890 Garey Road, Denton, MD 21629. (S-99-05-3780-A2) Sewage sludge application on agricultural land

WILSON STEWARD FARM, CR-70 - 12145 Gregg Road, Greensboro, MD 21639. (S-97-05-4316A3) Sewage sludge application on agricultural land

Carroll

ELIZABETH MATHIAS FARM, CA-8 - 126 Clear Ridge Road, New Windsor, MD 21746. (S-01-06-4029-A) Sewage sludge application on agricultural land

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

NORTHERN MUNICIPAL LANDFILL - 1400 Baltimore Boulevard, Westminster, MD 21157. (S-01-06-2283-L) Sewage sludge disposal permit at landfill

SOUTH CARROLL SWIM CLUB - 1900 West Liberty Road, Westminster, MD 21157. (01-25-1061) Sewerage permit to construct wastewater treatment facilities at the South Carroll Swim Club, Westminster

VOGT'S, INC. - 2239 Old Westminster Pike, Finksburg, MD 21048. (97SW1424) General permit registration for stormwater associated with industrial activity

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

Cecil

A.J. TRUNZO, INC. - 1447 West Pulaski Highway, North East, MD 21901. (07-6-0191 N) Air permit to construct for one portable crusher

CECIL COUNTY DEPARTMENT OF PUBLIC WORKS - 129 East Main Street, Elkton, MD 21921. (01-25-1062) Sewerage permit to upgrade the Cherry Hill Wastewater Treatment Plant, south of the intersection of Route 213 and Route 277 on Beauchamp Road

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

MARYLAND MATERIALS, INC. - Northeast, MD (77-SP-0047-C) Renewal for a surface mine permit located two miles northeast of the town of North East

TOWN OF CECILTON WATER DISTRI-BUTION SYSTEM - Maryland Routes 213 and 282, Cecilton, MD 21913. (00HT9409) General permit registration for discharge from water supply system

W.L. GORE & ASSOCIATES, INC. - 201 AIRPORT ROAD - 201 Airport Road, Elkton, MD 21921. (07-00144) Air quality permit to operate

YORK BUILDING PRODUCTS COM-PANY, INC. - Perryville, MD (79-SP-0027-H) Modification for a surface mine permit located on the southwest side of Maryland Route 7

Charles

C.J. BRAGG, CH-158 - 15830 Scout Camp Road, Hughesville, MD 20637. (S-01-08-4747-A) Sewage sludge application on agricultural land

CHARLES COUNTY COMMISSIONERS - P. O. Box 2150, La Plata, MD 20646. (01-22:23-1049) Sewerage permit to construct gravity sewers, a wastewater pumping station and a force main along Route 301 from Route 227 to St. Patrick's Drive to serve White Plains Business Park

KENNETH & NETHIP GOLDSMITH, SITE-40 - 4310 Leonardtown Road, Waldorf, MD 20601. (S-01-08-4764-M) Sewage sludge application on marginal land

LEON BRIDGETT PROPERTY - 4065 Old Washington Road, Waldorf, MD 20602. (S-01-08-3880-A) Sewage sludge application on agricultural land

MELVIN & DOROTHY DAVIS, CH-131 - 5190 Port Tobacco Road, Nanjemoy, MD 20662. (S-01-08-3854-A) Sewage sludge application on agricultural land

NAVAL SURFACE WARFARE CENTER - 101 Strauss Avenue, Indian Head, MD 20640. (01-21:22:23:25:-1018) Sewerage permit to upgrade the wastewater treatment plant and wastewater conveyance system at the Naval Surface Warfare Center, Indian Head

TRI-COUNTY ANIMAL SHELTER - 6707 Animal Shelter Road, Hughesville, MD 20637. (08-1-0011 N) Air permit to construct for one animal crematory

Dorchester

CAMELOT RESIDENTIAL SUBDIVISION -Town Point At Travelers Rest Roads, Cambridge, MD 21613. (01DP3171) Groundwater municipal discharge permit

DISTRICT COURT BUILDING - CAMBRIDGE - 310 Gay Street, Cambridge, MD 21613. (01DP3377) Surface industrial discharge permit

HAROLD TRAVERS, DR-25 - White Marsh Road and Route 16, Madison, MD 21677. (S-01-09-4158-A) Sewage sludge application on agricultural land

RELIANCE MARKET - 6075 Reliance Road, Federalsburg, MD 21632. (09-9-0028 N) Air general permit to construct for three 6,000 gallon gasoline underground storage tanks

Frederick

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

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-01-10-4098-T) Sewage sludge transportation permit

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-01-10-4099-T) Sewage sludge transportation permit

BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-01-10-1296-T) Sewage sludge transportation permit BALLENGER CREEK WWTP - 7400 Marcie's Choice Lane, Frederick, MD 21704. (S-01-10-4185-T) Sewage sludge transportation permit

FOXVILLE GARDEN WWTP - Foxville Gardens, Sabillasville, MD 21780. (99DP2535) Surface municipal discharge permit

WOODSBORO WWTP - 100 Council Drive, Woodsboro, MD 21798. (97SW1423) General permit registration for stormwater associated with industrial activity

TOWN OF THURMONT - P. O. Box 17, Thurmont, MD 21788. (01-12-1056) Water permit to lay water mains in the area west of Pryor Road, 3/4 mile south of intersection of Route 77 and Route 15

Garrett

G & S COAL COMPANY - Mt. Lake Park, MD Letter of Intent to Prospect

GARRETT COUNTY SANITARY DISTRICT, INC. - 313 East Alder Street, Oakland, MD 21550. (01-22-1001) Sewerage permit to construct gravity sewers known as Meadow Mountain Sewer at the site east of intersection of US Route 219 and Glendale Road

HARBISON-WALKER REFRACTORIES -GRANTSVILLE - 16306 Bittinger Road, Grantsville, MD 21536. (97DP0493) Surface municipal discharge permit

KEYSTONE LIME CO. INC.- GARRETT COUNTY QUARRY - 11095 New Germany Road, Grantsville, MD 21536. (00MM9721) General permit registration for discharge from a stone quarry

MORAN COAL COMPANY - FLY ASH SITE B -Aarons Run Road, Westernport, MD 21562. (97SW1421) General permit registration for stormwater associated with industrial activity

SUPERIOR SAND COMPANY - 1076 White Rock-Sang Run Road, Friendsville, MD 21531. (00MM0383) General permit registration for discharge from stone mining activity

TRI-STAR MINING COMPANY - Barton, MD (SM-99-434) Insignificant Modification to Coal Permit

Harford

A.J. TRUNZO, INC. - 910 Old Philadelphia Road, Aberdeen MD 21001. (12-6-0361 N) Air permit to construct for one portable crusher

COLONIAL PIPELINE COMPANY - FOREST HILL - 806 West Jarrettsville Road, Forest Hill, MD 21050. (2001-ODS-3069) Surface water discharge for oil terminal

GENERAL DIE FINISHING - 1504A Quarry Drive, Edgewood, MD 21040. (12-6-0362 & 0363 N) Air permit to construct for two spraybooths & four ovens

ONE STOP - 903 Pulaski Highway, Havre de Grace, MD 21078. (12-9-0313 N) Air general permit to construct for one 15,000 gallon gasoline underground storage tank

S & G CONCRETE COMPANY -EDGEWOOD - 2110 Philadelphia Road, Edgewood, MD 21040. (2001-OPT-4413) Oil operations permit for above ground storage tank and transportation

Howard

OPPORTUNITY CONCRETE CORPORATION - 10921 Guilford Road, Annapolis Junction, MD 20701. (00MM9804) General permit registration for discharge from concrete plant

TATE ACCESS FLOORS, INC. - 7510 Montevideo Road, Jessup, MD 20794. (13-6-0302 N) Air permit to construct for one electro-epoxy coating process with oven

Kent

HARRY N. DIXON - Golts, MD (91-SP-0373-D) Renewal for a surface mine permit located north of Golts

MARYLAND NATIONAL GUARD -CHESTERTOWN ARMORY - Quaker Neck Road, Chestertown, MD 21620. (00DP2878) Surface industrial discharge permit

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

TOWN OF GALENA WATER DISTRIBUTION SYSTEM - Maryland Routes 213 and 313, Galena, MD 21635. (00HT9410) General permit registration for discharge from water supply system

Montgomery

FRANCIS O. DAY COMPANY, INC. -SOUTHLAWN LANE. - 14900 Southlawn Lane, Rockville, MD 20850. (97SW1415) General permit

NATIONAL INSTITUTES OF HEALTH - 9000 Rockville Pike, Bethesda, MD 20892. (00HT9408) General permit registration for discharge from water supply system registration for stormwater associated with industrial activity

SCUDERI AUTO BODY & REPAIR, INC. - 15927 Frederick Road, Rockville, MD 20855. (15-6-0642 N) Air permit to construct for one paint spraybooth

Prince George's

ARTISAN PRINTING NETWORK, INC. - 7905 Fernham Lane, Forestville, MD 20747. (16-6-1093 N) Air permit to construct for one printing press

BRANDYWINE SAND & GRAVEL COMPANY - Fairmont Heights, MD (84-SP-0184-2) Transfer mining permit from Brandywine Enterprises, Inc. to Brandywine Sand & Gravel Company located on the south side of North Keys Road

E.L. GARDNER, INC. - Greenbelt, MD (77-SP-0013-H) Renewal for a surface mine permit located north of the intersection of North Keys Road

GEORGE WINDSOR PROPERTY, PG- 185 - 16410 Tanyard Road, Upper Marlboro, MD 20772. (S-01-16-4755-A) Sewage sludge application on agricultural land

MEINHARDT, MEINHARDT & FLINCHUM, INC. - Brandywine, MD (88-SP-0286-C) Modification and Renewal for a surface mine permit located on the west side of Gardner Road

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

RIVERDALE BAPTIST CHURCH - 1177 Largo Road, Upper Marlboro, MD 20772. (2001-OGR-4673) General permit for treated groundwater from oil contaminated sources

SHELL SERVICE STATION - 8308 ANNAPO-LIS ROAD - 8309 Annapolis Road, Lanham, MD 20784. (2001-OGR-4677) General permit for treated groundwater from oil contaminated sources

UNIVERSITY OF MARYLAND - COLLEGE PARK - 3115 Chesapeake Building 338, College Park, MD 20742. (16-00010) Air quality permit to operate

Queen Anne's

CALVIN GRAY PROPERTY - 162 Shrewsbury Farm Lane, Centreville, MD 21617. (S-01-17-4707-A) Sewage sludge application on agricultural land

CHESAPEAKE COLLEGE WWTP - College Drive (Route 213), Wye Mills, MD 21658. (99DP1064) Surface municipal discharge permit

FOX RUN CONDOMINIUMS - Hess Road, Grasonville, MD 21638. (00HT9422) General permit registration for discharge from water supply system

HERSCHELL CLAGGETT, QA-98 - Routes 309 & 481 Crouse Mill Road, Queen Anne, MD 21657. (S-98-17-3996-A2) Sewage sludge application on agricultural land

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

MARION ANDREW FARM - 160 Andrews Farm Lane, Centreville, MD 21617. (S-01-17-4706-A) Sewage sludge application on agricultural land

WILLIAM WINTERSTEIN, QA-60 - 2320 Duhamel Corner Road, Sudlersville, MD 21668. (S-98-17-4484-A2) Sewage sludge application on agricultural land

Somerset

EASTERN CORRECTIONAL INSTITUTION - 30420 Revells Neck Road, Route 1, Box 500, Westover, MD 21853. (99DP2861) Surface industrial discharge permit

RICHARD REYNOLDS PIT - Ocean Highway At Cedar Drive, Eden, MD 21853. (00MM9835) General permit registration for discharge from borrow pit



DONALD STRICKLAND PROPERTY, SM-47 - 46033 Strickland Road, Great Mills, MD 20634. (S-01-18-4310-A) Sewage sludge application on agricultural land

NAS PATUXENT RIVER - WEBSTER OUT-LYING FIELD - Villa Road, St. Indigoes, MD 20684. (99DP2523) Surface municipal discharge permit

PHILLIP MOORE PIT - 20500 Point Lookout Road, Callaway, MD 20620. (00MM9719) General permit registration for discharge from borrow pit

Act now to save at the pump

(NAPSI)-An automobile is a necessity for many Americans. Unfortunately, with gas prices soaring, cars are becoming more expensive to operate.

Owning a vehicle also has many hidden costs, including oil industry subsidies, military protection of foreign oil



Continued from Page 7-

trative penalty for \$12,500 issued on April 24, 2001 for violations of Maryland's law and regulations regarding Controlled Hazardous Substances. **Status:** The company has 10 days to request a hearing on the Complaint and 30 days to request a hearing on the administrative penalty. (Reference number: CAP-01-036)

AO Corporation d.b.a. Bel Air Sunoco, Inc., Harford County – Complaint and Civil Penalty issued on May 10, 2001 for \$5,000 for violations of Maryland's Oil Pollution Laws at 1515 Bel Air Road, Fallston, Md. Status: Company has 10 days to request a hearing on the Complaint and 30 days to request a hearing on the Civil Penalty. (Reference number: COV-2001-034)

G. Scott Whiteford d.b.a. Whiteford Fuel & Beverage, Harford County – Complaint, Order and Civil Penalty for \$6,000 issued by MDE on May 10 for violations of Maryland's Oil Pollution Laws at 1603 Dooley Road, Whiteford, Md. Status: The company has 10 days to request a hearing on the Complaint and Order and 30 days to request a hearing on the Civil Penalty. (Reference Number: COV-2001-035)



supplies and the cost of air pollution and pollution related illness.

There are things we can do to cut our gas bill and our vehicle's pollution. To avoid the pump entirely, try walking and biking, public transportation, or telecommuting.

If you need your car every day, you can save at the pump by completing regular maintenance on your wheels and brakes as well as your engine. Simply keeping your tires properly inflated could save you \$135 per year.

You might also try to stop speeding. (You know you should, anyway.) Cruise control and overdrive gears also improve fuel economy.

When buying a new car, consider a fuel-efficient car or truck. Better yet, purchase one powered by alternative fuels or electric and hybrid-electric drives. They are far more efficient-and cleaner-than your current car.

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THOMAS CRYER PROPERTY, SITE 4A-SM

Talbot

BARKER'S LANDING PIT - 7140 Barker's

EDWARD F. SCLICHTER - BEECHBROOK

Washington

GENERAL RECREATION WWTP - 9500

GRIMES TRUCK CENTER - 12835 Salem Av-

H.B. MELLOTT ESTATE, INC.- BEAVER

CREEK OUARRY - 10101 Mapleville Road.

Hagerstown, MD 21740. (2001-OPT-4188A) Oil

operations permit for above ground storage tank and

H.B. MELLOTT ESTATE/ BEAVER CREEK

QUARRY - 10102 Mapleville Road (Route 66), Bea-

ver Creek, MD 21704. (00MM1387) General permit

HAGERSTOWN BLOCK COMPANY - 860 Oak

Street, Hagerstown, MD 21740. (97SW0237) Gen-

eral permit registration for stormwater associated with

registration for discharge from quarry

enue, Hagerstown, MD 21740. (00DP2419) Ground-

Mapleville Road, Boonsboro, MD 21713.

(00DP1005) Surface municipal discharge permit

FARM, TA-35 - 2989 Jamaica Point Road, Trappe,

MD 21673. (S-01-20-3980-A) Sewage sludge ap-

plication on agricultural land

water industrial discharge permit

transportation

industrial activity

Landing Road, Easton, MD 21601. (00MM9812)

General permit registration for discharge from bor-

- Off Beauvue Avenue, Leonardtown, MD 20650.

(S-01-18-4771-A) Sewage sludge application on

agricultural land

row pit



MDE donation makes school garden blossom

The Maryland Department of the Environment (MDE) recently donated eight azaleas from its spring lobby display to students at Dundalk Middle School for their Teachers' Memorial Garden. MDE Event Coordinator Don Mauldin, right, presented the azaleas May 4 to teacher Jermaine Ellerbe and members of the school's Future Teachers of Maryland Club. The donation was organized by MDE employee Sabrina Strohmier, whose son is a member of the club.

For the Record

MOORE, DEAN - 820 Rohrersville Road, Knoxville, MD 21758. (01-22-1050) Sewerage permit to construct a force main at Route 340 and Keep Tryst Road, Sandy Hook

SURREY CHILD CARE CENTER - 535 Summit Avenue, Hagerstown, MD 21740. (21-5-0138 N) Air general permit to construct for one boiler <10 MMBTU

Wicomico

AMERICAN CASEIN COMPANY - 503 South Maryland Avenue, Delmar, MD 21875. (22-8-0093 N) Air permit to construct for one pinmill and baghouse

CHERRY HILL CONDOMINIUM ASSOCIA-TION, INC. - 5418 Cherry Hill Lane, Salisbury, MD 21801. (00DP3161) Groundwater municipal discharge permit

CHERRY HILL CONSTRUCTION COMPANY -29790 Connelly Mill Road, Delmar, MD 21875. (22-6-0151 N) Air permit to construct for one portable concrete batch plant

MELVIN BENHOFF SONS, INC. - 28170 Old Eden Road, Eden, MD 21822. (22-6-0152 N) Air permit to construct for one temporary crusher

SHORELAND FREEZERS - 111 Bateman Street, Salisbury, MD 21804. (99DP3067) Surface industrial discharge permit

TOWN OF HEBRON WATER TREATMENT PLANT - 100 Main Street, Hebron, MD 21830. (00HT9420) General permit registration for discharge from water supply system

WEST PROPERTY - 702 Naylor Mill Road, Salisbury, MD 21801. (2001-OGR-2941) General permit for treated groundwater from oil contaminated sources

Worcester

HOLIDAY INN HOTEL & SUITES - 1701 Atlantic Avenue, Ocean City, MD 21842. (23-4-0117 & 0118 N) Air general permit to construct for two boilers $<10~\rm MMBTU$

I A CONSTRUCTION CORPORATION - Delmar, MD (00-SP-0559) Permit issued for surface mining located Route 113 to Carey lane

MELVIN BENHOFF SONS, INC. - 10031 Kepler Lane, Bishopville, MD 21813. (23-6-0036 N) Air permit to construct for one temporary crusher

OCEAN CITY MUNICIPAL AIRPORT - 12724 Airport Road, Berlin, MD 21811. (2001-OPT-2553) Oil operations permit for above ground storage tank and transportation

Out of State

DETTINBURN TRANSPORT, INC. - HC 78, Box 99, Riverton, WV 26814. (2001-OPV-2278) Oil operations permit for transportation

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, Winchester, 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

STAHL OIL CO., INC. - 659 Berlin Plant Road, Somerset, PA 15501. (2001-OPV-2674) Oil operations permit for transportation