



Small-Biz@EPA

Small Business Ombudsman Bulletin



August 2012 • Volume 4, Issue 3 • EPA /180/N-09/001

News for the Small Business Community

Welcome & Introductions

Welcome to the Summer 2012 edition of the SmallBiz@EPA Bulletin. Improving upon our outreach and services to small businesses is our number one priority. We are excited to bring you a variety of updates and events that include fresh ideas and initiatives that have been implemented to assist small businesses in improving their environmental performance.

This quarterly web publication highlights recent Agency activities and State Small Business Environmental Assistance Programs (SBEAPs) initiatives.

We Would Like to Hear From You!

The ASBO is committed to fostering a culture of transparency, participation and collaboration. Your feedback and input are important to us as we strive to improve our ability to be the gateway for small businesses to access EPA for environmental assistance and information.

What would you like to see added to this ASBO bulletin? What small business

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Do You Have News for the SmallBiz@EPA Bulletin?

Want to reach the small business community? Send a brief synopsis of your success stories, technical and regulatory updates, and other news to Lillian Harris (harris.lillian@epa.gov). Include your Web site link. Submissions must be received by the third Tuesday of March, June, September and December to be included for the next edition.

For More Information on Small Business Environmental Compliance:
www.smallbiz-enviroweb.org
Hotline: 1-800-368-5888

Tap Into the Social Network

You can stay connected with fellow small business environmental assistance providers from across the country, or simply keep abreast of upcoming environmental regulations and programs that affect small businesses. Join the **Small Business Environmental Assistance Program's Facebook** page, or follow us on **Twitter**.



regulatory and/or compliance information can we help you find? Are the EPA Web sites easy to navigate for small business information? How could our Web sites be improved? Is there a rulemaking that impacts your industry and would you like to receive training for the rule's requirements? What type of small business webinars or forums would you like to participate in?

If you have any comments, suggestions or questions, call us at anytime on our confidential and toll free ASBO hotline at 800-368-5888. Again, feedback and input are the keys to our serving the agency and the small business community.

Contact Lists

Need to find the right person to contact for a comment or question within your state, region or program? Go to the Contacts page on the Small Business Environmental Home Page: www.smallbiz-enviroweb.org/contacts.aspx.

Joan Rogers, Asbestos and Small Business Ombudsman (ASBO)
1200 Pennsylvania Avenue, NW Washington, DC 10460
Rogers.JoanB@epamail.epa.gov, 202-566-2075

Events

EPA's Office of Small Business Programs' Counseling Session, August 14, 2012

The U.S. Environmental Protection Agency (EPA) Office of Small Business Programs held a Small Business Environmental Counseling Sessions on August 14, 2012. This was a great opportunity for all businesses that are certified HUBZone businesses located in a HUBzone area. EPA continually strives to find and work with HUBZone businesses. For the presentation visit www.epa.gov/osbp/direct_outreach.htm.



SBO/SBEAP Events

Conferences and other events can also be viewed at the Small Business Ombudsman/Small Business Environmental Assistance Programs (SBO/SBEAP) events Web page. On the Small Business Environmental Home Page, you can search by topic, date and region. Advance searches can also be conducted at this Web site: www.smallbiz-enviroweb.org/SharingInformation/Events.aspx.

SBO/SBEAP & NSC Subcommittee Updates

National Steering Committee

www.smallbiz-enviroweb.org/NSC/

The National Steering Committee (NSC) recently welcomed our new Chair Julie Churchill and Vice-Chair Terry Polen. Julie is a member of the Maine Department of Environmental Protection senior management team serving as the Director of the Office of Assistance and Maine's Small Business Ombudsman. Terry is on the executive staff of the West Virginia Department of Environmental Protection as the Ombudsman. Julie and Terry have worked together on several priority issues over the years and are very pleased to work as a team for the Small Business Assistance Programs. As covered in the June meeting, Julie and Terry want to ensure that we focus our work on highlighting and sharing opportunities and on working to remove the barriers that states or regions may face. The NSC will continue to focus on its core mission to serve small businesses and to ensure that they are being provided with technical assistance and tools to increase both their environmental and economic sustainability. For more information, contact Julie Churchill, NSC Chair: julie.m.churchill@maine.gov, or Terry Polen, NSC Vice-Chair: terry.l.polen@wv.gov.

Awards Subcommittee

www.smallbiz-enviroweb.org/NSC/Subcommittees/Awards.aspx

The NSC for the SBO/SBEAPs recognized five award winners during its ninth Annual Small Business Recognition Awards Ceremony on Tuesday, May 8, 2012. The ceremony was held during the 19th Annual 507 Program Training at the Sheraton Crystal City Hotel in Arlington, Virginia. Among those honored were the following small businesses: Martinizing Dry Cleaning, Wichita, Kansas, and Minuteman Press, Lawrence,

SBO/SBEAP *continued from 2*

Kansas. Go to www.smallbiz-enviroweb.org/aboutus/awards.aspx for more information about the 2012 awards winners. For more information or to get involved, contact Phyllis Copeland, Chair: copelapt@dhec.sc.gov.

Climate Change-Sustainability Subcommittee

www.smallbiz-enviroweb.org/NSC/Subcommittees/climatechange.aspx

Recognizing that sustainability can play an important part in reducing greenhouse gases, the Subcommittee decided to include sustainability into the workgroup's goals at the 2012 Annual 507 Program Training in Arlington, Virginia. To show that sustainability is being incorporated into the workgroup's efforts, the name was changed to the "Climate Change-Sustainability Subcommittee." The Co-Chair position was filled by Ky Asral, New Jersey Department of Environmental Protection, and Kerri Cope, who is moving to Salem, Oregon, departed as the Subcommittee's Co-Chair.

The Subcommittee finalized a tri-fold brochure titled "Pocket Guide to Climate Change for Small Business." To view the Pocket Guide, use the following link: www.smallbiz-enviroweb.org/NSC/Subcommittees/climatechangefiles/Climatechangetrifold_June2012.pdf. Another item reviewed by the Climate Change and Sustainability Subcommittee was the "Smart Steps to Sustainability: A Guide to Greening Your Small Business," and the Subcommittee discussed how to broaden the use of this informative guidance document. If you have any ideas you would like to share, please reach out to us: www.smallbiz-enviroweb.org/nsc/Subcommittees/climatechangesustainability.aspx. For more information or to get involved, contact Ky Asral, Chair: ky.asral@dep.state.nj.us.



Measurement-Promotional Subcommittee

www.smallbiz-enviroweb.org/NSC/Subcommittees/measurementpromotional.aspx

The Measurement-Promotional Subcommittee discussed follow-up actions from the 2012 Annual 507 Program Training. The group will be compiling existing tools used to track outcome data, and they will send a survey to all of the SBEAPs and share the results with the rest of the group via interactive webinars. Also, the group will be compiling promotional strategies for reaching small businesses, particularly those impacted by the Boiler and RICE rules, and offering training on completing the Annual Report form. For more information or to get involved, contact Nancy Crickman, Chair: crickman@wharton.upenn.edu.

Technical-Air Subcommittee

www.smallbiz-enviroweb.org/NSC/Subcommittees/technical-air.aspx

The Technical-Air Subcommittee held sessions at the 2012 Annual 507 Program Training that included information on how to read the regulations, navigating regulations.gov, finding air-related resources on the Small Business Environmental Home Page, and Boiler and RICE area source rules. You can find information about these sessions, including the virtual training on Boiler and RICE rules, at: www.smallbiz-enviroweb.org/SharingInformation/conferences/conference2012.aspx. For more information or to get involved, contact Barb Johnson, Chair: barblj@ksu.edu.

SBO/SBEAP *continued from 3*

Technical-Waste Subcommittee

www.smallbiz-enviroweb.org/NSC/Subcommittees/technical-waste.aspx

On the June conference call, the Technical-Waste Subcommittee proposed topics the group would like to discuss for the coming year. High on the list of priorities is the disposal of pharmaceutical waste, electronic waste and paint-related material. In addition, the group would like to discuss how to reach out to new businesses that need assistance on hazardous waste determination and the management of hazardous waste. For more information or to get involved, contact Sara Johnson, Chair: sara.johnson@des.nh.gov.

Technical-Water Subcommittee

www.smallbiz-enviroweb.org/NSC/Subcommittees/technical-water.aspx

The Technical-Water Subcommittee held sessions at the 2012 Annual 507 Program Training on the pesticide general permit; Spill Prevention, Control and Countermeasure (SPCC); low impact development; and green infrastructure. The Subcommittee will continue to increase knowledge of water issues across participating states and look for opportunities to affect rules that impact stakeholders. Topics planned include drought issues and EPA's proposed guidance for hydraulic fracturing activities that use oil and gas. For more information or to get involved, contact Erin Conley, Chair: erin.conley@illinois.gov.

Small Business Environmental Home Page Update

www.smallbiz-enviroweb.org

Check out the 2012 Small Business Environmental Home Page flyer at: www.smallbiz-enviroweb.org/SharingInformation/flyers/HomePageFlyer_2012.pdf.

You can find the resources, presentations and virtual trainings from the 2012 Annual 507 Program Training in Arlington, Virginia: www.smallbiz-enviroweb.org/SharingInformation/conferences.aspx#CrystalCityVA, as well as related implementation tools. Check the new rule pages often www.smallbiz-enviroweb.org/Compliance/newrules.aspx, and also please send any helpful links and resources for inclusion to help other programs. Send information, updates and comments to Audrey Graylin Zelanko: zelanko@smallbiz-enviroweb.org.

Fond Farewell

More Staff Changes for Wisconsin Small Business Clean Air Assistance Program

Last year, the Wisconsin Small Business Clean Air Assistance Program moved to the Wisconsin Department of Natural Resources (WDNR) from the Department of Commerce. In early June,



Beth Goldowitz took a position in another program at WDNR. Beth was instrumental in updating and editing the annual compliance calendars provided by the Wisconsin Small Business Clean Air Assistance program for gasoline distribution stations and dry cleaners for the past few years. Beth also made sure our Web pages were current, as they changed in the move from one agency to another in 2011.

Then, after 12 years of providing technical assistance for small businesses and 20 years of working for the state, Renee Bashel announced her departure with plans to work for a private firm. Renee was a strong supporter of the 507 programs (SBO/SBEAPs) at the national level, as she recently ended her role as Chair of the National SBO/SBEAP National Steering Committee and co-chair of the

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Measurement-Promotional Subcommittee; she was also a past chair of the Technical Subcommittee. Eileen Pierce, WDNR's Small Business Ombudsman, is available to help small businesses. She also has the support of an intern, Lisa Ashenbrenner, who will be staffing the small business hotline and email inbox. Any requests for small business assistance in Wisconsin should be directed to: WI Small Business Hotline at 1-855-889-3021, or WI Small Business email: DNRCleanAir@Wisconsin.gov.

Reaching Small Business

EPA Awards \$2 Million to Small Businesses

The EPA Small Business Innovation Research (SBIR) program recently awarded \$2 million to 25 companies in support of technology development toward sustainable solutions for the environment. The SBIR program is part of EPA's Technology Innovation for Environmental and Economic Progress: An EPA Roadmap, which focuses on linking research and development, policy and finance. EPA's SBIR program supports small businesses' development of new technologies addressing key environmental areas. The technological concepts

submitted to this year's competition include drinking water monitoring and treatment, sustainable infrastructures, green building, innovation in manufacturing, greenhouse gas reduction, air pollution monitoring and control, and waste monitoring and management. For more information on the winners, visit:

www.epa.gov/ncer/sbir/12awards. For more information on the Technology Innovation Roadmap, visit: www.epa.gov/envirofinance/innovation.html.



CoolCalifornia Small Business Awards

On June 13, 2012, in Sacramento, California, the Air Resources Board hosted its third CoolCalifornia Small Business Awards. The awards recognize California small businesses that take action to reduce their greenhouse gas (GHG) emissions, promote climate friendly practices and integrate the tools on CoolCalifornia.org into their business. CleanFlame, which manufactures fire logs, invested in new technologies to enhance water and energy conservation, increased carpooling, and improved vehicle maintenance and driving methods. The company reduced their GHG emissions by 3,786 tons and saved \$62,945 on energy and water bills.

For a list of this year's winners, as well as a list of winners from previous years, please visit our website at www.CoolCalifornia.org.

Maine DEP, Office of Assistance

Maine Compliance Assistance Program August 2011 – Assistance Tools

The Maine Department of Environmental Protection (DEP), Office of Assistance Director/Small Business Ombudsman Program provided four regional SPCC trainings in collaboration with Maine Auto Dealers Association. The focus of the training included an overview and tutorial of a Tier 1 SPCC plan tailored to the auto industry. In addition, the trainings resulted in further detailed one-on-one consultations and technical assistance for over 100 auto dealers in Maine. For questions regarding Maine's Assistance Program, please contact: Julie M. Churchill, Director, Office of Assistance, Maine Small Business Ombudsman, at julie.m.churchill@maine.gov.

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EPA Open Government

Visit the “Open Government” website to view current and planned EPA projects and initiatives that foster public participation and collaboration. This resource includes information on:

- publishing government information online;
- improving the quality of government information;
- creating and institutionalizing a culture of open government; and
- creating an enabling policy framework for open government.

Visit EPA Open <http://www.epa.gov/open/>.

Regulation Updates

EPA Releases Draft Permitting Guidance for Using Diesel Fuel in Oil and Gas Hydraulic Fracturing

Guidance will Clarify Means of Compliance with 2005 Amendments to the Safe Drinking Water Act

On May 4, 2012, EPA released draft underground injection control (UIC) program permitting guidance for Class II wells that use diesel fuels during hydraulic fracturing activities. EPA developed the draft guidance to clarify how companies can comply with a law passed by Congress in 2005, which exempted hydraulic fracturing operations from the requirement to obtain a UIC permit, except in cases in which diesel fuel is used as a fracturing fluid. Visit for further

details: <http://water.epa.gov/type/groundwater/uic/class2/hydraulicfracturing/hydraulic-fracturing.cfm>. Contact Cathy Milbourn at milbourn.cathy@epa.gov, for more information.

EPA Updates Clean Air Act Standards for Flares and Process Heaters at Petroleum Refineries

Practical standards, informed by stakeholder and industry input, cut harmful pollution while saving the refining industry money

EPA is issuing common-sense standards informed by important input from industry and other stakeholders for new flares and process heaters at petroleum refineries; these will maintain important public health benefits while dramatically reducing costs. This final rule, which responds to petitions requesting the agency to reconsider standards issued in 2008, provides industry with greater compliance flexibility than those earlier standards did and ensures that companies can make routine operational changes without triggering new requirements. These updates will reduce emissions of sulfur dioxide, nitrogen oxides and volatile organic compounds, which can cause respiratory illnesses, heart attacks and premature deaths. The updates will also save the refining industry approximately \$80 million per year and will provide up to \$610 million in annual health benefits.

EPA's final rule responds to petitions requesting the agency to reconsider the final standards issued in 2008, and it provides a clear path forward for refineries to meet these important standards and protect public health. For more information, visit: www.epa.gov/ttn/oarpg/new.html.

EPA Draft Ammonia Assessment Available for Public Comment

Draft assessment continues Agency's responsiveness to National Academy of Sciences recommendations

EPA announced on June 8th the release of its draft Integrated Risk Information System (IRIS) health



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assessment for ammonia. The draft assessment will be available for public comment for 60 days and will be sent for independent expert peer review.



Ammonia is used in agricultural fertilizers, in the manufacture of pharmaceuticals and explosives, for water purification, in household cleaners, as a refrigerant, and across many industries. Scientific studies show that ammonia can affect the respiratory system. The draft assessment includes an

estimate of the amount of ammonia a person can inhale daily throughout a lifetime without it being likely to cause harmful health effects. This updated value is less stringent than the current value for ammonia on IRIS.

The IRIS database contains crucial information on more than 550 chemical substances and their impacts on human health. Governments and private entities use data from IRIS in conjunction with exposure information to help characterize the public health risks of chemical substances. These characterizations are then considered in risk management decisions to protect public health. More information about IRIS can be found at: www.epa.gov/iris.

For more information about the draft IRIS assessment for ammonia, go to: http://cfpub.epa.gov/ncea/iris_drafts/recordisplay.cfm?deid=200305. For more information about improvements to IRIS, go to: www.epa.gov/iris/process.htm.

National Primary Drinking Water Regulations for Lead and Copper:

EPA is developing a proposal to modify the current Lead and Copper Rule (LCR). The requirements under

consideration for modification include sample site selection criteria, tap sampling procedures, water quality parameters monitoring, lead services line replacement and consecutive water system requirements. The changes under consideration are intended to improve public health protection provided by the LCR and streamline requirements. For more information on the LCR, visit the following Web sites: for Regulatory Revisions (RIN: 2040-AF15) Rule Information: <http://yosemite.epa.gov/opei/RuleGate.nsf/byRIN/2040-AF15>, and for Small Business Advocacy Review Panel information, visit <http://www.epa.gov/sbrefa/lead-copper.html>.

Laws, Regulations, Guidance and Dockets

Stay informed about current and initiated rules and regulations from EPA and other federal agencies. Attention: the Rulemaking Gateway no longer exists, it has been replaced by Reg DaRRT (the Regulatory Development and Retrospective Review Tracker).

- **Reg DaRRT** provides information to the public on the status of EPA's priority rulemakings.
- **Reg Stat** is an EPA Web site listing all the activity published by the Agency in the *Federal Register*, covering the period between calendar years 2005 and 2010. The Web site offers summary statistics using statistical data in the form of charts, tables and brief summary overviews to inform the public about the types of documents published annually.
- **Action Initiation List** posts monthly updates to EPA rules and regulatory actions.
- **Regulations.gov** is the federal government's one-stop site to comment on federal regulations. Sign up for email notifications alerting when

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documents (e.g., a proposed rule or a meeting notice) are added to a docket. All of EPA's rules have a docket on Regulations.gov.

Technical Updates

The Area Source Boiler Rule Update

EPA is extending the March 13, 2012, No Action Assurance to apply to the deadline for submitting the Notification of Compliance Status regarding initial tune-ups in the final Area Source Boiler rule. EPA is also amending the expiration date of the No Action Assurance, so that it will run until either the final reconsideration rule is issued and becomes effective or until December 31, 2012.

To view the memo in full, go to: <http://www.epa.gov/ttn/atw/boiler/20120718memo.pdf>.

EPA Greenhouse Gas Permitting Requirements Maintain Focus on Largest Emitters

Steps to streamline process will ease burden on state and local permitting authorities

EPA announced that it will not revise GHG permitting thresholds under the Clean Air Act. The final rule is part of EPA's common-sense, phased-in approach to GHG permitting under the Clean Air Act, announced in 2010 and recently upheld by the U.S. Court of Appeals for the D.C. Circuit. The final rule maintains a focus on the nation's largest emitters that account for nearly 70 percent of the total GHG pollution from stationary sources, and it aims to shield smaller emitters from permitting requirements. EPA is also finalizing a provision that allows companies to set plant-wide emissions limits for GHGs, which will streamline the permitting process, increase flexibility, and reduce permitting burdens on state and local authorities and large industrial emitters. For more information, visit www.epa.gov/nsr/.

EPA Takes Next Step to Implement 2008 Ozone Standards

Most areas that need to take steps to reduce ozone pollution are close to meeting the standards; only three new areas have been added

Working closely with states and tribes, EPA is identifying areas that meet or do not meet the 2008 air quality standards for ground-level ozone, also known as smog. The Agency's approach to implementing these standards will improve air quality, protect public health, increase certainty for states and tribes, maximize flexibilities and minimize the burden on state, tribal, and local governments. Breathing air containing high levels of smog can reduce lung function and increase respiratory symptoms, aggravating asthma or other respiratory conditions. Ozone exposure may also contribute to premature death, especially in people with heart and lung disease.

The Clean Air Act requires EPA to review and, if necessary, revise air quality standards every five years to ensure that they protect public health with an adequate margin of safety. Following a change in standards, EPA works with states and tribes as appropriate to identify areas that do not meet the standards and establish plans to improve air quality. EPA continues to work to review the science needed to inform the next five-year review of the smog standards, and it currently expects to propose action in 2013.

For more about final designations throughout the country, visit: <http://www.epa.gov/ozonedesignations/2008standards/index.htm>.



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EPA Extends Submission Deadline for 2012 Chemical Data Reporting

EPA published a Federal Register notice extending the 2012 Chemical Data Reporting (CDR) submission period by six weeks, from June 30, 2012, to August 13, 2012 (77 FR 36170; June 18, 2012). The purpose of the CDR program is to collect quality screening-level, exposure-related information on chemical substances and to make that information available for use by EPA and the public. CDR data are used to support risk screening, assessment, priority setting, and management activities, and the data constitute the most comprehensive source of basic chemical data available to EPA. EPA is providing support to companies that are required to report by making guidance documents available on the Web site at www.epa.gov/cdr and by responding to individual questions sent to ecdrweb@epa.gov.

TSCA Work Plan Chemicals

On March 1, 2012, EPA announced its Toxic Substances Control Act (TSCA) Work Plan containing 83 chemicals that will focus the activities of the Existing Chemicals Program over the next several years. Seven chemicals and/or chemical categories are being assessed in 2012. The Agency plans to release risk assessments for peer review and public comment later this year. If an assessment indicates that risk reduction measures are warranted, EPA will use the appropriate authorities to manage risks; however, if no significant risks are identified, EPA will conclude its work on the chemical at that time.

On June 1, 2012, EPA announced its plans to evaluate 18 more of the 83 Work Plan chemicals in 2013 and 2014. The Agency is currently requesting information about the uses or potential exposures associated with these chemicals. Data submissions should be directed to the docket EPA-HQ-OPPT-2011-0516 on Regulations.gov by August 31, 2012, for consideration in the assessments. More information is available at www.epa.gov/oppt/existingchemicals/pubs/workplans.html.



Plastics Producer SABIC Agrees to Reduce Harmful Air Pollution from Leaking Equipment to Resolve Clean Air Act Violations in Indiana and Alabama

EPA and the U.S. Department of Justice announced today that SABIC Innovative Plastics US LLC and its subsidiary, SABIC Innovative Plastics Mt. Vernon LLC, have agreed to pay approximately \$1 million in civil penalties and improve leak detection and repair practices to settle alleged violations of the Clean Air Act at chemical manufacturing facilities in Mt. Vernon, Indiana, and Burdette, Alabama. Emissions of hazardous air pollutants (HAPs) from leaking equipment may cause serious health effects including cancer, reproductive issues and birth defects.

In addition to paying a penalty, SABIC will implement a comprehensive program to reduce emissions of HAPs from leaking equipment, such as valves and pumps. The emissions (known as “fugitive” emissions because they are not discharged from a stack, but rather leak directly from equipment) are generally controlled through work practices, like monitoring and repairing leaks. The settlement requires SABIC to implement enhanced work practices, including more frequent leak monitoring, better repair practices, and innovative new efforts designed to prevent leaks. The consent decree is subject to a 30-day comment period and final approval by the court.

For more information on the settlement, visit: www.epa.gov/compliance/resources/cases/civil/caa/sabic.html.

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House Probes Electronic Submission of Hazardous Waste Manifests

The U.S. House Energy and Commerce Committee's panel on Environment and the Economy convened a hearing Thursday to review legislative proposals to create an electronic manifest system for shipment of hazardous waste. While the current paper "cradle-to-grave" tracking method satisfies Resources Conservation and Recovery Act requirements for the regulation of hazardous waste, the system is outdated and inefficient.

U.S. House members heard from three witnesses, including staff of the EPA Office of Resource Conservation and Recovery, the Virginia Department of Environmental Quality speaking on behalf of the Association of State and Territorial Solid Waste Management Officials, and the Environmental Technology Council. Speakers reinforced the benefits of an electronic system, including cost savings and efficiency for industry, state and federal government; accessible information for first responders; real-time tracking capability; improved data quality; and greater accountability for hazardous waste transport and management.

The hearing was attended by representatives from Illinois, Texas, California, Mississippi, Georgia, and North Carolina. Witness testimony can be found at: <http://energycommerce.house.gov/hearings/hearingdetail.aspx?NewsID=9601>.

Green Business

2012 Presidential Green Chemistry Challenge Award

The Presidential Green Chemistry Challenge recognizes and promotes innovative chemical technologies that prevent pollution and have broad applicability in industry. Elevance Renewable Sciences of Woodridge, Illinois, won the 2012 Presidential Green Chemistry Challenge Award in the Small Business category. Their innovative technology employs

a Nobel-prize-winning catalyst to break down natural fats and oils and recombine the fragments into novel, high-performance green chemicals. A panel of judges convened by the American Chemical Society Green Chemistry Institute recommended the Elevance technology from among the 27 nominations that EPA received in the small business category.

EPA hosted the 17th annual award ceremony on June 18 at EPA Headquarters in Washington, DC. Jim Jones, Acting Assistant Administrator for EPA's Office of Chemical Safety and Pollution Prevention, and Dr. Bassam Shakashiri, President of the American Chemical Society, joined in making the presentation.

The additional Green Chemistry awardees were: Codexis Inc. and Professor Yi Tang of University of California, Los Angeles; Cytec Industries Inc.; Buckman International, Inc.; Professor Robert M. Waymouth of Stanford University and Dr. James L. Hedrick of IBM Almaden Research Center; and Professor Geoffrey W. Coates of Cornell University. More information about the award-winning technology is available at <http://www.epa.gov/greenchemistry/pubs/pgcc/winners/sba12.html>.

