



DELAWARE STATE EMERGENCY RESPONSE COMMISSION ANNUAL REPORT Fiscal Year 2013

Submitted to
Governor Jack A. Markell



Prepared by the
Delaware Emergency Management Agency

Note: SERC meeting dates, Bylaws, and the Annotated Code of Delaware - Emergency Planning and Community Right-To-Know are on file and available upon request from the Department of Safety and Homeland Security, Delaware Emergency Management Agency (Kevin W. Kille, Acting Operations Manager, Phone 302-659-2237). SERC information is also available on the SERC website at <http://www.serc.delaware.gov>

STATE EMERGENCY RESPONSE COMMISSION

TABLE OF CONTENTS

Executive Summary	4
Superfund Amendments and Reauthorization Act (SARA) and Emergency Planning	4
Emergency Notification and Hazardous Chemical Inventory Reporting	5
Toxic Chemical Release Reporting	6
Facilities	7
Exercises	7
Training	7
Hazardous Material Decontamination Response Capability	7
Revenues	8
Operation & Administration of the Commission	8
Outreach & Public Education	8
Conclusion	9
ATTACHMENTS	
1. State Emergency Response Commission (SERC) Activities	10
2. SERC Standing Committees	12
3. Local Emergency Planning Committees (LEPCs)	21
4. DNREC Summary of Response Activities	42
5. SERC Funds Summary FY 2011	47
6. SERC Membership	48

Executive Summary

The following annual report details the SERC Fiscal Year 2013 (July 1, 2012 – June 30, 2013) activities in support of the federal “Superfund Amendments and Reauthorization Act (SARA) of 1986,” Title III “Emergency Planning and Community Right-to-Know Act” (EPCRA) and Title 16, Chapter 63 of the Delaware Code. The aid and assistance of the business community, emergency responders, planners, county commissioners and state agency personnel has been instrumental in developing and maintaining Delaware’s hazardous materials emergency preparedness.

SARA Title III and Title 16, Chapter 63

On October 17, 1986, President Reagan signed the Superfund Amendment and Reauthorization Act (SARA) into law. Title III of this Act (which is referred to separately as EPCRA) establishes requirements for Federal, State and local governments, and industry regarding emergency planning and community right-to-know reporting on hazardous chemicals. This legislation builds upon the Environmental Protection Agency’s (EPA’s) Chemical Emergency Preparedness Program and numerous state and local programs aimed at helping communities to meet their responsibilities concerning potential chemical emergencies.

The Act requires the governor of each state to designate a State Emergency Response Commission (SERC). On March 17, 1987, the Commission on Hazardous Materials was designated as the Delaware State Emergency Response Commission. Members of the SERC are listed in Attachment 6.

The Act has four major sections: emergency planning, emergency notification, hazardous chemical inventory reporting, and toxic chemical release reporting. The sections are interrelated in a way that unifies the emergency planning and community right-to-know provisions of SARA and Title III. An explanation of these sections follows.

Emergency Planning

The emergency planning sections are designed to develop state and local government emergency preparedness and response capabilities through better coordination and planning, especially at the local level.

The Act requires the establishment of Local Emergency Planning Districts and Committees. Four (4) Local Emergency Planning Districts and Committees (LEPCs) exist in Delaware and are designated as three (3) counties and the City of Wilmington.

LEPC membership includes elected county and municipal officials, police, fire, civil defense, public health professionals, environmental, hospital, and transportation officials as well as representatives of facilities, community groups, and the media.

A list of the LEPC Chairs, membership, and a summary of their Committee’s activities are found at Attachment 3.

The Act also requires the LEPCs to develop hazardous materials emergency response plans. In developing a plan, the local committees evaluate available resources for preparing for and responding to a potential accident involving hazardous materials at the various sites within their jurisdiction.

The SERC is required to review the LEPC plans and make recommendations to the LEPCs on revisions that may be necessary. The SERC fulfilled this mandate and approved all plans for operational use by the LEPCs at its April 1993 meeting. In addition, a biannual review schedule of the LEPC plans was adopted. The biannual review was conducted in February 2013.

Emergency Notification

If a facility produces, uses, or stores one or more EPA-listed hazardous substances and there is a release that equals or exceeds the reportable quantity, the facility must immediately notify the Department of Natural Resources and Environmental Control (DNREC), the SERC, and the Community Emergency Coordinator (CEC). The notification must identify any area likely to be affected by the release.

In the Delaware Code, notification to DNREC serves as notification to the SERC. Previously, notification to the 911 Centers served as notification to the CEC. With legislation passed in 2003, however, this was changed. Notification to the CECs for the LEPCs is now fulfilled by notification to an “800” number established in 2004.

Hazardous Chemical Inventory Reporting

There are two Community Right-to-Know reporting obligations under the requirement:

- Facilities must prepare or have available material safety data sheets (MSDSs) under the Occupational Safety and Health Administration (OSHA) hazard communications regulations and Delaware Worker Right-to-Know requirements. For chemicals on-site above certain quantities, facilities shall submit either copies of the MSDSs or a list of such substances to the SERC, the LEPC, and the local fire company that provides fire rescue service to the facility. In Delaware, these MSDSs or lists are centrally collected and distributed for the SERC through DNREC.
- Chemical inventory forms must also be submitted annually by March 1 for the preceding calendar year. The form contains chemical type, quantities, storage locations, and emergency contact information.

A Delaware Emergency and Hazardous Chemical Inventory form is used for industry’s reporting purposes by the SERC Information and Technology Committee to improve facility reporting.

The form requires additional reporting elements that will further aid the first responder, community, and LEPCs. Completed forms are submitted to DNREC, Division of Waste and

Hazardous Substances (DWHS), where the information is entered into a database and made available to the LEPCs, 911 Centers, and other approved users for their purposes.

Beginning with reports due March 1, 2006, a new on-line Web-based reporting system was implemented, Tier II Manager. This system allows facilities to register and report on-line through a secure web-site. Submitted data is immediately available on-line for access by approved emergency planning and response organizations. The system also allows facilities to pay reporting fees electronically on-line.

Between January and July 2013, approximately 1758 facilities reported on chemicals used/stored on site. Except for a couple facilities, we have essentially 100% reporting on-line.

Toxic Chemical Release Reporting

This section of the act requires EPA to establish an inventory of toxic chemical emissions from certain facilities. The purpose is to inform government officials and the public about releases of toxic chemicals into the environment. It also provides for assistance with research and in the development of regulations, guidelines, and standards.

The reporting requirement applies to owners and operators of manufacturing facilities that have ten or more full-time employees that are in Standard Industrial Classification (SIC) codes 20 through 39, and that manufacture, process, import 25,000 lbs., or otherwise use 10,000 lbs. of a listed toxic chemical. Subject facilities must report these emissions annually by July 1 for the preceding calendar year. Beginning with the 1998 reports due in 1999, seven additional industry categories were also added, including electric generation and bulk petroleum distribution facilities. Beginning with the 2000 calendar year reports due in 2001, substantially lower reporting thresholds were established for a number of chemicals classified as persistent, bio accumulative toxic (PBT) chemicals. The Federal Form R, Toxic Chemical Release Inventory (TRI) Reporting Form is used. Copies are submitted to EPA and State.

For a number of years, EPA has made software available for facilities to compile their TRI reports on computer, and submit their reports on diskette. Beginning in 2006, Delaware implemented a process involving TRI reporting to EPA's Central Data Exchange (CDX). Rather than submitting disks, this process allows facilities to submit their electronic reports through the internet to EPA. EPA in turn pushes a copy of the submittal to the State, to its Exchange Network Node. With this streamlined approach, facilities only need to submit reports once to EPA. Delaware then automatically receives the reports, instead of requiring the facility to submit their reports separately to the EPA and to the state.

Although these reports are not emergency oriented, the data submitted is vital to analysis of situations and supports release prevention.

In Delaware, TRI submissions are directed to DNREC, Division of Waste and Hazardous Substances (DWHS). DNREC typically develops and releases an annual report for the public summarizing this TRI data. DNREC's DWHS also processes public requests for facility information. The majority of the requests were for TRI data. The reports are available at website <http://www.dnrec.delaware.gov/SERC/Pages/Reports.aspx>

Other sections of this law provide for confidentiality of trade secrets and public access to all reported information from facilities and emergency response plans.

Facilities

In 1991, the State of Delaware passed its own Emergency Planning and Community Right-to-Know Act (Title 16, Delaware Code, Chapter 63), which built upon the federal requirements and created a funding mechanism for emergency planning activities. These laws established a series of reporting requirements impacting facilities ranging from large industrial sites to small businesses. Facilities can be required to report a variety of information, ranging from chemicals used and stored at the site, to chemicals released to the environment.

Exercises

An exercise program to review the capability of the staff and emergency response personnel to respond to hazardous material incidents continued. Hazardous material events are a regular part of natural and technological hazards exercise scenarios. Policy, training, and outreach efforts continue to expand in this area.

Training

The State of Delaware Oil and Hazardous Substance Incident Contingency Plan (SERT Plan) was developed to establish policy and emergency response organization for responding to a broad class of hazardous substance incidents. Safe and coordinated response requires the application of specialized techniques and organizational concepts. In general, individual organizations are responsible for tactical training in accordance with the assigned roles in the emergency organization. A state program has been developed to educate and train local and state response personnel. The program is administered by the Fire School and is structured to provide training in accordance with assigned roles in the emergency organization. All SERT responders receive Incident Management System Training.

Hazardous Material Decontamination Response Capability

In Delaware, decontamination capability is provided by three Hazardous Material Decontamination Response (DECON) Teams. The teams are made up of a combination of Volunteer Fire Companies and Career Emergency Medical Service (EMS) agencies and fall under the Department of Natural Resources and Environmental Control Hazardous Materials Branch Manager for the incident. All of the response teams are provided with the training and equipment necessary to provide specialized HazMat decontamination response throughout the State. Each team is equipped with a state of the art DECON trailer and tow vehicle, which contains specialized equipment for decontamination of HazMat responders and the public and containment of hazardous substances.

New Castle County has an Industrial Hazardous Material Response Alliance (NCC-IHMRA), which was formed in cooperation with the County, local industry HazMat response teams and DNREC. The Alliance consist of approximately 40 volunteers; mostly industry experts, but some members are sponsored by local fire departments. The New Castle County Industrial Hazardous Materials Response Alliance (NCCIHMRRA) team can be activated to enhance state HazMat response capabilities.

Revenues

The Commission collected a net of approximately \$283,950 in reporting fees between January and July 2013. Monies in the fund and the interest accrued are appropriated annually. The fiscal year 2013 financial status is reflected in Attachment 5.

Operation and Administration of the Commission

The Delaware SERC instituted bylaws to improve its operation. Regularly scheduled meetings and the establishment of standing committees are some highlights of the bylaws adopted by the Commission. The Standing Committees' members, functions, accomplishments, and goals, are contained in Attachment 2.

Outreach and Public Education

The SERC Committees established a complete set of Emergency Planning and Community Right-to-Know web pages for Delaware. The pages provide SERC, LEPC, and Facility Compliance Information and details the reporting requirements of the Act. The public information section contains a searchable on-line database of TRI data reported by facilities.

Following the September 11, 2001 terrorist attacks, the Tier II searchable database was removed for security considerations. At the December 2008 meeting the SERC adopted formal procedures for handling public access to EPCRA information. However, the information is still available, as required by EPCRA. Request for Tier II data can be made using the "on-line" request form or through the Freedom of Information Act request process.

During FY 06, the EPCRA web pages for Delaware were converted to a new "common look and feel" format required for all Delaware government related sites. The pages were also moved from their previous location at the Department of Technology and Information, to a server at the Department of Natural Resources and Environmental Control. During the latter half of 2011, DNREC updated their web servers, and migrated the SERC website to a new platform. As a result, the new SERC web address is now www.dnrec.delaware.gov/SERC. The old address (www.SERC.delaware.gov) will still work; a pointer is in place that will automatically redirect users to the new page until all related documents are updated to reflect the new address.

Under Federal EPCRA, LEPCs are required to publish newspaper ads annually, informing the public of information available to them under the Act. In Delaware these ads are developed with the LEPCs through the SERC Information and Technology Committee. The EPCRA ads describe the Emergency Planning and Community Right-to-Know Act, and include general information on the SERC, LEPCs, EPCRA Reporting and Risk Management programs. The ads

are published in several Delaware newspapers annually, typically in the August/September time period. SERC and LEPC information and meeting dates are also provided. Interested citizens are encouraged to contact local LEPCs or the SERC and to attend the regularly scheduled meetings for further information.

Conclusion

Delaware's Emergency Planning and Community Right-to-Know Act continues to work well through the dedicated efforts of the partnership of citizens, industry, and the public sector. The Act's implementation provides for public safety and public awareness about chemicals in communities statewide. The 2013 accomplishments of the SERC are in Attachment 1.

Attachment 1

SERC Activities

July 2012 - June 2013

- The Commission met on quarterly scheduled meeting dates in September, December, March, and June. Business was conducted to support the Emergency Planning and Community Right-to-Know Act (EPCRA). Meetings included:
 - Reports from the four Standing Committees, which included updates on activities and items requiring action by the Commission.
 - Reports from the four LEPCs included updates on five key areas: Meetings, Facility Visits, HazMat Plans, Exercise Status, and Hazardous Material Responses.
 - Briefings from the DNREC/Division of Air Waste Management, which included detailed information on releases and responses.
- SERC Presentations on the following topics/agencies:
 - September 2012 - Constable Rob Rogers, Bayhealth Manager of Safety, Security and Valet presented response details regarding a chemical contamination incident at Bayhealth-Milford Hospital May 31, 2012. Additional guests included Cheryl Littlefield, RN, CHEP, Emergency Management Coordinator, Beebe Medical Center and Andy Wile, Emergency Management Coordinator, Nanticoke Hospital. The presentation provided an overview and lessons learned after the Bayhealth Milford Emergency Department (ED) became contaminated when 4 individuals suffering symptoms of exposure to hazardous heat transfer fluid self-presented to the hospital's ED, forcing it to divert patients and implement extensive emergency response and decontamination procedures.
 - December 2012 - "*Partnering and Preparing for Storms and Emergencies*" presented by Mr. Vince Jacono and Mr. John Shaner of Delmarva Power. The presenters provided an in-depth overview of Delmarva Power's Emergency Services Partnership Program (ESPP), which is designed to develop relationships with public safety partners prior to and during emergency events. The briefing included details of how the utility prepared for and managed restoration efforts in the aftermath of Hurricane Sandy, including the assessment process and how Estimated Time of Restoration (ETR) is calculated. The presentation was extremely relevant and prompted an informative open discussion between presenters and SERC membership. Mr. Jacono commented that the State of Delaware is a 'model of efficiency' with regard to coordination of efforts and strong relationships among emergency response partners.
 - March 2013 – Representatives from Norfolk Southern Corporation Railway and PBF Energy/Delaware City Refinery attended the meeting and presented an overview and update on the crude-by-rail project between Norfolk Southern Corporation Railway and PBF Energy/Delaware City.
 - June 2013- Ms. Lisa Dunaway, Department of Homeland Security, presented on "*Chemical Facility Anti-Terrorism Standards (CFATS) Briefing and Update*". Ms. Dunaway reviewed the CFATS program goal of making our nation and communities more secure by identifying and regulating high-risk chemical facilities to ensure they have security measures in place to reduce the risk associated with these chemicals. The program uses a dynamic multi-tiered risk assessment process to identify and regulate high-risk chemical facilities. She also shared CFATS program statistics of April 2013. Through extensive outreach and education by the CFATS program team, 2,900 facilities voluntarily removed, reduced, or modified their

holdings of chemicals of interest relating to three security: Release, Theft or Diversion, and Sabotage or Contamination.

- Funded DNREC and Delaware State Fire School HazMat training with Hazardous Material Emergency Preparedness (HMEP) Grant funds.
- Continued to maintain a publicly accessible SERC web page running on Department of Natural Resources and Environmental Control server to make EPCRA information available to the public. Due to security concerns and the Freedom of Information Act (FOIA), detailed information reported by facilities is no longer available on the website. Request for this information must be made in writing and be as specific as possible following FOIA procedures. Requests can also be submitted on line at: http://www.dnrec.state.de.us/air/aqm_page/foia.htm
- Continued to support the Decontamination Trailer Committee by replenishing the DECON Trailer Maintenance and Equipment Account.
- Reviewed the allocations of Hazardous Material Emergency Preparedness (HMEP) Grant Budget projections for approved and pending Planning and Training funds.
- Hazardous Material Emergency Preparedness (HMEP) funds were sub-granted to the four Local Emergency Planning Committees (LEPC) for the fourth fiscal year. The Delaware State Fire School was given a sub-grant to conduct the core HazMat training for the State for the second year.
- The Commission approved a motion to provide funds for the 6th Annual HazMat Training Workshop in the amount of \$5,500.00. The funds were obligated to provide instructor and keynote speaker travel support for the Training Workshop.
- Provided oversight for the conduct and funding (through HMEP) of a Hazardous Materials Route-Risk Study for New Castle County. The study, scheduled for completion in September 2013, will have assessed, analyzed, depicted and quantified the risks of transporting hazardous materials along New Castle County's road, waterway, railway, and pipeline transportation modes.

Attachment 2

SERC Standing Committees

Finance and Budget Committee

Members

Chair	SERC Member (DSFS):	Mr. Robert P. Newnam
	DE Volunteer Firefighters Association (DVFA):	Sen. Bruce Ennis
	Dept. Natural Resources & Env Control (DNREC):	Mr. Robert Pritchett
	HazMat Emergency Preparedness Grant Admin:	Mr. Kevin Kille
	Private Sector:	Mr. John Verdi

Function

- Project probable revenues generated by fee system.
- Review and make recommendations to SERC regarding annual budgets from LEPCs, Information and Technology Committee, and Delaware Emergency Management Agency.
- Explore alternate funding sources, such as EPA one-year grants.

Accomplishments for FY 2014

- Implemented the new format of dispersing the funds directly to the approved agencies from the collecting agency of the fees (DNREC).
- Implemented the time-line for the requesting of funds from agencies that allowed for a better approval process.
- Moved the Decon trailer equipment and maintenance account from DEMA to DNREC.

Goals and Objectives for FY 2014

- Provide, through the SERC, fair and equitable distribution of monies, collected from Delaware Fee Reporting System and other sources, to the four LEPCs, and other eligible parties, so they may meet the requirements imposed by EPCRA and Title 16, Chapter 63 of the Delaware Code.
- To keep all SERC members advised of current revenues, balances, and projections.
- To provide budget preparation materials to all eligible parties in a timely fashion.
- To make necessary adjustments in submitted budgets to ensure equitable funds distribution.
- To recommend approval to SERC the distribution of funds to the LEPCs and other SERC funded entities.

- To maintain a contingency fund of monies.
- To work with DEMA on any grants or other sources of funding that may be available.
- To work closely with the Secretary of Safety and Homeland Security, DEMA, and SERC members to ensure all potential and existing funding sources and requests are handled in a manner consistent with accepted practices of State Government.

Information and Technology (IT) Committee

Members

Chair SERC Member (Water Transportation Representative): Vice Dept Natural Resources & Env. Control (DNREC): Delaware State Fire School (DSFS): Private Sector: Division of Public Health (DPH): Delaware Emergency Management Agency (DEMA): 911 Centers: Local Emergency Planning Committees (LEPC):	New Castle County: New Castle County: New Castle County: Kent County Sussex County	Mr. Steve Owens* Mr. Robert Pritchett Mr. Steve Martin Ms. Lynn Poling Dr. Har Ming Lau Mr. Kevin Kille All Mr. George Giles Mr. Jacob Morente Mr. Bill McCracken Mr. Colin Faulkner Mr. Charles Stevenson
---	--	---

*Note: Steven Owens' term as a SERC member expired at the end of FY 2013, and he has decided not to re-apply. His SERC position and Chair of the IT Committee are currently vacant.

Function

- Ensure HazMat information is made available to emergency planners and responders.
- Oversee development, implementation and operation of information system(s) for collection and management of EPCRA-related facility information for use by emergency planning and response organizations. Coordinate selection and purchase of related software for emergency planning and response. Organize and conduct training on the information systems and software.
- Explore computer-based strategies for enhancing compliance.
- Developing materials to inform the public through community outreach and promote participation in emergency planning and community right-to-know matters.
- Oversee development and maintenance of SERC/LEPC/EPCRA web pages.

Accomplishments for FY 2013 and Continuing Projects

- Continued working with contractor on enhancements to the Tier II Manager system, to be incorporated into the new version (.NET version) targeted for implementation in late Summer 2013.
- Published annual newspaper ads in area papers statewide. The News Journal carried the ads on 6/24/12; the State News on 7/13/12 and 7/18/12. In addition the State News published a special Fire Fighters Edition on 9/9/12 and the ad was also published in this edition.

- Printed updated outreach materials, including general EPCRA flier, and guidance documents (including business card-sized guide) for industry concerning chemical release reporting requirements.
- Maintained the central “866” toll free number and related voice mailboxes for emergency release notifications by facilities to the LEPC community emergency coordinators.
- Maintained the EPCRA/SERC/LEPC webpages.
- Managed IT Committee funds for the SERC. Provided partial funding for printing of SERC Annual Report 2012.
- Continued efforts to maintain GIS layer for Tier II facilities in Tier II Manager. Worked with 911 Fire Dispatch Centers to ensure all Fire Districts, Cross Streets and 911 Address Fields are completed for reporting facilities in Tier II Manager system.
- Began working on ideas for use of “Wally Wise Guy”, purchased through New Castle LEPC by SERC. This turtle character is for public outreach on Shelter-in-Place and related emergency planning outreach activities.

Goals and Objectives for FY 2014

- Identify new IT Committee Chair
- Continue work with contractor on preparations and testing for upgrade to new version (.net) of Tier II Manager planned for late Summer 2013.
- Once the new Tier II Manager system is on-line, work on outreach training to reporting facilities, planners, responders, etc. This will include outreach on EPA rule changes concerning Tier II reporting requirements. Beginning January 1, 2014, a series of new data elements will be required to be reported on Annual Hazardous Chemical Inventory Tier II forms. This change is due to changes in 40 CFR Part 370. Delaware has already been collecting some of the new elements and the changes should have minimal effect on industry.
- Begin creating and distributing the backup CDs to key planning/response data users.
- Begin outreach campaign and training for Fire Departments for their direct access to Tier II Manager. Will need to develop procedures for approving Fire Department data users and keeping them current.
- Update Tier II HazMat sites layer and other GIS layers previously loaded in Tier II Manager System. Continue efforts working with 911 Fire Dispatch Centers to ensure all Fire Districts, Cross Streets and 911 Address Fields are completed for reporting facilities in Tier II Manager system.

- Continue to run the required annual newspaper ads (per federal EPCRA).
- Continue maintenance of the EPCRA/SERC/LEPC web pages. Will include effort to update the education/outreach pages, to incorporate new “Wally the Wise Guy” initiative (character costume purchased through New Castle County LEPC, for use statewide on public outreach concerning sheltering place, etc.)
- Continue maintenance of the toll-free Community Coordinator emergency release notification number.
- Prepare annual budget request for SERC and manage funds.
- Coordinate with Department Safety and Homeland Security (DSHS) and other agencies on school emergency planning initiative.

Planning and Training Committee

Members

Chair	SERC Member (DEMA):	Mr. James E. Turner
	DSFS:	Mr. Robert Newnam
	DNREC Response:	Ms. Ellen Malenfant
	DPH:	Dr. Har Ming Lau
	DNREC/Accidental Release Prevention:	Mr. Jay Brabson
	DelDOT:	Mr. Dwayne Day
	Local Emergency Planning Committees:	
	New Castle County:	Mr. David Irwin
	Kent County:	Mr. Colin Faulkner
	Sussex County:	Mr. Charles Stevenson
	City of Wilmington:	Mr. George Giles

Function

- Perform planning functions and provide oversight of training activities.
- Provide EPCRA policy and direction to the LEPCs with SERC approval.
- Establish goals and objectives that support state and Federal EPCRA mandates.
- Review LEPC plans and revisions to ensure compliance with Federal requirements and consistency with SERT Plan.
- Monitor issues related to transportation of hazardous materials in the State of Delaware.
- Examine strategies used by other states and make improvements and/or recommendations.

Accomplishments for FY 2013

- Provided oversight for the Annual Hazardous Materials Training Workshop. The theme of this year's workshop was "Educating Responders for Today and the Future." The Delaware State Fire School hosted the event at the Fire School in Dover.
 - The Friday night dinner was attended by 122 people, and 247 attendees received training during the 18 breakout sessions on Saturday.
 - The keynote speaker was Mr. Frank Docimo, a nationally-recognized subject matter expert in firefighting and hazmat response. He gave a dynamic presentation on the evolution and progress made in hazmat response doctrine and tactics from the 1970s to the present. Other instructors represented a wealth of knowledge and experience from within Delaware as well as across the US. Areas of expertise represented included: medical hazmat response, Explosive Ordinance Disposal, firefighting response to hazmats, rail hazmat transport incident response, and hazmat incident risk assessment.

- Breakout session topics included chemical suicide, meth lab incident response, improvised explosives (with live demonstrations), radiological incident response, life-saving skills, hospital decon techniques and considerations, medical effects of hazmats, firefighting in hazmat incidents, rail tank car technology, and a multi-disciplinary panel discussion.
- Those attending represented all levels of responders, emergency management, law enforcement, and instructors. Several attendees from neighboring states attested to the popularity of the workshop. Conference surveys were very positive. Numerous vendors made monetary donations, and several also participated in the conference by setting up booths.
- The Committee provided oversight and guidance for the expenditure of the HMEP Grant.
- The Committee provided oversight for the Hazmat Route Risk Study. This Study, upon completion by September 2013, will have assessed, analyzed, depicted and quantified the risks of transporting hazmats along New Castle County's road, waterway, rail and pipeline transportation modes.
- The Committee arranged for guest speakers at the SERC Quarterly meetings. These included representatives from the electric power industry (Delmarva Power), the railroad industry (Norfolk-Southern and CSX), and the Chemical Facility Anti-Terrorism Standards (CFATS). The presentations centered around how their particular industries and agency impact on emergency response in general, hazmat incident preparedness in particular, and lessons learned from real-world events.

Goals and Objectives for FY 2014

- Continuing review and as necessary update all LEPC plans for compliance with state and Federal EPCRA requirements.
- Develop a comprehensive strategy for completing the functions of the Committee and ensuring that the State of Delaware meets or exceeds established requirements.
- Continue to assist the LEPCs with planning and training efforts.
- Provide ongoing oversight of the Hazardous Material Emergency Preparedness Grant Program.
- Continue providing oversight and support for planning and coordination of Annual Delaware Hazardous Material Training Workshop scheduled for April 2014.
- Study and analyze real-world incidents and events related to hazmat incident response, and share lessons learned with the SERC community.

DECON Trailer User's Group Committee

Members

Chair	Delaware State Fire School (DSFS):	Mr. Robert P. Newnam
Co-Chair	Kent County, LEPC, Decon:	Mr. David Mick
	New Castle County Decon:	Mr. Joseph Leonetti
	Sussex County Decon:	Mr. Eric Huovinen
	City of Wilmington:	Mr. George Giles
	Dept. of Natural Resources (DNREC):	Ms. Ellen Malenfant
	Division of Public Health (DPH):	Dr. Har Ming Lau
	DE Emergency Management Agency (DEMA):	Mr. Kevin Kille
	Delaware Volunteer Firefighter's Assoc (DVFA):	Mr. Allen Metheny

Function

- Oversee the operation, training, and maintenance of the three Decon trailers that the State funded for each county.
- Provide decontamination to emergency service personnel and victims of HazMat incidents.
- Monitor and report on decon operations and activities.

Accomplishments for FY 2013

- The Decon Trailer maintenance and equipment account was replenished.
- Participated in the planning of the 6th Annual Statewide HazMat Training Workshop.
- Performed the following activities during the year:
 - Held 4 User's meetings with an average attendance of 8 members
 - Responded to 28 emergency decon calls
 - Participated in 19 team training programs
 - Completed additional volunteer training programs
 - Provided 6 public outreach programs/demonstrations
 - Provided 7 standby requests
- Adopted long-range goals that will ensure the continued operations of the State DECON teams to meet their defined missions.

Goals and Objectives for FY 2014

- Continue to assess the three Decon teams in an effort to determine equipment and training needs and to pursue these needs through the Department of Homeland Security funding based on the long-range goals and missions developed by the Team Leaders.
- Plan the replacement of DECON 1 with a self-contained unit that includes the trailer and transport unit. Dispose of the current DECON 1 and DECON 3 in the best interest of the State.

- Continue to provide timely decontamination services to emergency personnel and facility workers when needed.
- Continue the training of the team members on the equipment acquired through Homeland Security funding programs.
- Seek adequate funding for equipment, maintenance, training, and physicals for those needing them in order to better protect the DECON team members.
- Increase the number of trained volunteer firefighters to assist with Decon operations.
- Promote the availability of the Decon teams to emergency responders, facility operators, and the public.
- To be recognized as an “all hazards” emergency response decontamination team.
- Assist with the planning of Statewide HazMat Training Workshop during FY 2014.

Attachment 3

Local Emergency Planning Committee (LEPC) Activity Reports

New Castle County LEPC

Accomplishments for FY 2013

- Seven LEPC meetings were conducted:
 - July 9, 2012 –hosted by Ashland, Inc.
 - September 10, 2012 –hosted by DuPont Red Lion Facility
 - November 19, 2012 (due to Veterans Day being celebrated November 12th) – hosted by the Delaware City Refining Company
 - January 14, 2013 - hosted by the Wilmington Office of Emergency Management
 - January 14, 2013 –LEPC Steering Committee met at the Wilmington Office of Emergency Management
 - March 11, 2013 – hosted by Lewis Environmental
 - May 13, 2013 – hosted by the DuPont Edge Moor Site

- Sponsored the following presentations at the regular LEPC for NCC meetings:
 - Paulsboro Derailment Case Study, K. Moore, CAPT, USCG Commander, Sector Delaware Bay
 - National Preparedness Month, J. Cochran, NCC OEM
 - See Something, Say Something – Private Sector Initiative, K. Reuther, State of Delaware Homeland Security Advisor
 - Delaware Bay and River Cooperative, R. Gaudiosi, President
 - Organic Peroxide Reactivity, T. Bretz, Delaware City Refining
 - Delmarva Power Partnering for Preparedness, V. Jacono Jr.
 - Private Sector Information Sharing, B. Robinson, Delaware City Refining
 - Emergency Preparedness: Findings from CSB Accident Investigations, Chemical Safety Board (CSB) video

- The LEPC for NCC, Delaware State Fire School and DEMA sponsored the 6th Annual Hazardous Materials Training Workshop. The theme for the workshop was “Educating Responders for Today and Tomorrow”. A total of 247 individuals participated in the free one day training sessions and 122 attended the team building dinner. The event had nine corporate and one trade organization sponsors and thirteen exhibitors. Efforts to plan the 7th Annual Hazardous Material Training Workshop are underway.

- Participated as an evaluator for the BASF and Port of Wilmington full scale emergency response drills.

- Participated in the GE Aviation Tabletop Exercise. Participated in Burris Refrigeration Employees Emergency Response Meeting.

- Led efforts to update the “Resident Awareness & Emergency Preparedness Guideline”. Successfully enlisted eleven corporate sponsors to fully fund the printing of 150,000 brochures and identified a company to store the brochures without cost.
- Continued efforts to distribute the “Resident Awareness & Emergency Preparedness Guide” at public, industry and school district sponsored outreach events.
- Conducted outreach programs for the Colonial School District Community Education and Health Fair, New Castle County Family Resource Fair, DuPont Chemicals & Fluro Products Safety Fair, Delaware City Refining Community and Open House event, Timber Farms Community Day event, Belvedere Fire Company Open House. Launched the Wally Wise Guy Shelter-In-Place Program.
- Continue to participate in all Delaware City Refining, DuPont Edge Moor, Dow, FMC, and Croda CAP meetings, and the Delaware City CAER group.
- Distributed “Run, Hide, Fight” video link to LEPC members and distribution list.
- Developed and presented a NCCIHMRA History and Response Capabilities presentation to the Croda Management Team.
- The LEPC sponsored NCCIHMRA training in the following areas:
 - One day High Pressure Cargo Tank Truck Emergency Response Course conducted by STTS
 - Four hour refresher Incident Response to Terrorist Bombing
 - Annual Planning and Training Meeting
 - One day Live Release Ammonia Training hosted by Calpine Energy and conducted by Tanner Industries
 - Cosponsored with DEMA a one day HazMat Technician Skills Workshop
- The Emergency Response Plan review and on-site assessment program for Extremely Hazardous Substance (EHS) facilities continues. During this fiscal year, a total of 15 Plan reviews and 11 on-site assessments have been completed. The partnership with the Accidental Release Prevention (ARP) Office of DNREC continues to grow. When requested participate in site visits, follow-ups and incident investigations. Participated in the Burris Refrigeration Facility visit. Also periodically request technical and regulatory guidance and assistance from ARP personnel.
- In accordance with SARA Title III Section 303 [42 U.S.C. 11003 (a)] completed the annual review and update of the LEPC for NCC Hazardous Material Response Plan. The Plan was forwarded to New Castle County Office of Emergency Management for distribution and inclusion in the New Castle County Comprehensive Emergency Response Plan. A copy was also forwarded to the SERC.
- Achieved 100% completion of approved HMEP Grant initiatives.

- Conducted the “HAZMAT/Shelter-in-Place” training module for the New Castle County Office of Emergency Management sponsored Citizens Emergency Response Team (CERT) program July 13, 2012, and December 10, 2012.
- Documented 19 CERCLA/EPCRA release reports.
- Distributed new edition of US DOT Emergency Response Guidebook to appropriate LEPC members.
- Represented LEPC at New Castle County Office of Emergency Management sponsored First Responders meeting with local Fire Chiefs, State Legislators, Delaware City Refinery and Norfolk Southern personnel to discuss community risk associated with refinery crude oil rail shipments.
- Worked with New Castle County Office of Emergency Management regarding community complaints involving a new facility locating and constructing large storage tanks in the neighborhood.
- Worked with DNREC and NASTTPO personnel regarding a Reuters FOIA request for Tier II information.
- Attended DEMA sponsored FEMA “AWR 232: Mass Fatalities Planning and Response for Rural Communities course”.
- Attended National Association of SARA Title III Program Officials (NASTTPO) Fall 2012 Conference and Training meeting and the spring 2013 Annual Conference.
- LEPC Chairman elected to represent EPA Region III on the National Association of SARA Title III Program Officials (NASTTPO) Board of Directors.
- Sponsored two LEPC members to attend the Emergency Preparedness and HazMat Response Conference in Baltimore Maryland.
- Attended the Hot Zone, EPA Region VI, HAZMAT Conference.
- Represented the LEPC at Croda’s 75th Anniversary Celebration.
- Represented the LEPC at the City of Wilmington’s Emergency Operations Center Dedication Ceremony.
- Routinely participated USCG Sector Delaware Bay Area Security and Pollution Committees.
- Represented LEPC at Delmarva Power Weather Symposium.
- Hosted the 11th Annual NCCIHMRRA Planning & Training meeting.
- Routinely attend Kent, Sussex and Wilmington LEPC meetings.

- Reviewed Tier II submission reports sent to LEPC.
- Worked with DEMA and IEM personnel to develop the NCC Hazmat Flow Study scope of work, contract language and served as a resource during the various phases of the study.
- Serve as members of the SERC Information Technology and Planning & Training Committees.
- Serve as a member of the SERC HMEP Grant over site Committee.
- LEPC and DEMA sponsored a HazMat Workshop banquet with keynote speaker Mr. Frank Docimo.
- LEPC staff attended all SERC meetings and provided quarterly and annual reports.
- As a member of the IT Committee continue to work with appropriate personnel to enable each Fire Chief to access Tier II Manager System data for their respective fire district.
- Continue to serve as a technical resource to member organizations, industry and community representatives.

Goals and Objectives FY 2014

- Prepare, manage and track the SERC approved FY 2014 LEPC for NCC budget.
- Prepare, manage and implement the DEMA/PHMSA approved FY 2014 LEPC for NCC HMEP Grant projects.
- Review and update as appropriate the Hazardous Substance Response Plan as required by SARA Title III federal statute.
- Partner with DNREC personnel to develop and implement a TIER II Manager training program and refresher course for appropriate NCC Fire Service personnel.
- Work with NCC Fire Chiefs to identify individuals requiring TIER II training.
- Continue to serve as a sponsor of NCCIHMRRA.
- Sponsor, facilitate, arrange and participate in NCCIHMRRA initiatives.
- Working with Fire Chiefs, industry, local government and community organizations identify and pursue opportunities to promote LEPC mission and message at community meetings, public outreach events and open houses.
- Serve as an active member on industry sponsored Community Advisory Panels.

-
- Work with DNREC personnel to develop an accurate NCC EHS facility list and conduct EHS Chemical Facility Emergency Response Plan/Procedure reviews and site visits in accordance with the rolling 3 year cycle schedule.
 - Cosponsor, coordinate and participate in the Delaware State Hazardous Materials Training Workshop.
 - Sponsor, facilitate, arrange or participate in at least one hazardous materials drill, tabletop or field exercise.
 - Serve as an active member of the SERC Planning & Training Committee.
 - Serve as an active member of the SERC Information Technology Committee
 - Serve as an active member of the SERC DECON Committee
 - Serve as an active member of NASTTPO
 - Provide bi-monthly activity reports to the LEPC.
 - Provide quarterly activity reports to the SERC.
 - As requested serve as a subject matter expert to LEPC members.
 - See next page for New Castle County LEPC Membership Listing

New Castle County LEPC Membership (Listed alphabetically as of June 2013)

Name	Organization	Representation
Terri Abegglen	Red Cross	Red Cross
David Anderson	Community At-Large	Community Rep.
Edward Atkins	Emergency Svs., Chester County, PA	Director
Jeff Backus	DuPont Stine Haskell	Industry
Tom Baker	Ashland	Industry
Bob Barrish	Community At-Large	Community Rep.
Ken Belmont	Dept. of Health & Social Services	State Official
David Bennett	Agilent Technologies	Industry
Kim Bennett	Formosa	Industry
Jamie Bethard	DNREC	State Government
Thomas Born	Delmarva Power & Atlantic City Elec.	Industry
Rick Bouyea	FMC BioPolymer	Industry
Jay Brabson	DNREC	State Government
Todd Bretz	Delaware City Refining	Industry
Alan Brown	State Fire Marshal's Office	State Government
E. Atwell Brown	Savage Services	Industry
Chris Carl	WDEL-AM News Radio	Media
Dave Carpenter, Jr.	NCC Emergency Management	Local Government
Matthew Chamberlain	DNREC	State Government
Patricia Civitella	Ashland	Industry
Joseph Cochran	NCC Emergency Management	Local Government
Mark Colavito	E-A-R	Industry
Alan Cosby	Magellan Midstream Partners, LP	Industry
Ken Cross	Tidewater Utilities	Industry
William Crotty (Lt.)	DIAC	Government
Scott Cudmore	Bilcare	Industry
Joseph Cunane	Guardian Environmental Services	Industry
Vito DeMaio	Community At-Large	Community Rep
Ron Dietrick	Delaware City Refining	Industry
Mark Dolan	Community At-Large	Community
Jill Drazek	Kuehne Company	Industry
Lisa Dunaway	Dept. of Homeland Security	Federal Government
Tushar Durve	DuPont Edge Moor Site	Industry
David H. Ennis	Public Member	Public Rep.
Marc Evans (Capt.)	31 st CST	National Guard
Charles Falletta	Cermet Materials	Industry
Robert Fox	State Fire Marshall	State
Jane Frank	University of Delaware	Academia
Vance Funk	Mayor of Newark	Elected Official
George Gacser	Pepco	Industry
Bruce Galloway	DuPont Experimental Station	Industry
George Giles	Wilmington Emergency Mgmt	Local Government

Name	Organization	Representation
Mike Gladle	University of Delaware	Academia
David Griner	Burriss Logistics	Industry
Babak Golgolab	Claymont Community Coalition	Community Rep.
Louis Graham	MacDermid	Industry
Ken Greeson	Valero	Industry
Karen Hama	Public Member	Public
Wayne Hopkins	DuPont Chestnut Run	Industry
Rich Kaczynski	A. Duie Pyle	Industry
Barry Kelly	Ashland	Industry
Leone Kelly	Del. Air National Guard	Military
William Kelly	Sunoco, Inc.	Industry
Kevin Kille	DEMA	State
David Irwin	NCC LEPC	Chairman of LEPC
Troy Jackson	Amerindustrial	Industry
Vincent Jacono	Delmarva Power	Utility
Constance Johns	Burriss Logistics	Industry
Roy Killgore	Conectiv	Industry
James Kilpatrick	EPA Oil and Prevention	Government
Tom Kovach	NCC LEPC	Vice Chairman of LEPC
Robert Lattomus, Jr.	Calpine	Industry
John Leavy	GE Ceramics Composite Products	Industry
John R. Leech	Discover	Industry
Benjamin Lehman	Moran Environmental Recovery	Industry
Joseph J. Leonetti, Sr.	St. Francis Hospital	Hospital
Jason Loy	Ashland	Industry
Ellen Malenfant	DNREC	State Government
Chris Marchak	NCC Chamber of Commerce	Chamber of Commerce
Rebecca McClurg	E. I. DuPont- Red Lion	Industry
Bill McCracken	Public Member	Public
Anthony McDade	U.S. Coast Guard	Federal Government
Jacob Morente	NCC LEPC	Vice Chairman of LEPC
Richard Morrow	Christiana Care	Hospital
Marshall Murdaugh	VAMC Wilmington	Hospital
Beth Neumane	Arlon	Industry
Sam Palermo	Community At-Large	Community Rep.
Jerry Picard	Red Cross	Red Cross
Lynn Poling	Lewis Environmental	Industry
Christopher Potts	Siemens	Industry
Michelle Price-Fay	EPCRA Coordinator	Government
Bill Robinson	Delaware City Refining	Industry
George Ross	VAMC Wilmington	Hospital
Joseph Rubin	WSFS Bank	Banking Industry
Ted Salazar	Air Liquide	Industry
Lewis Schiliro	Safety & Homeland Security	State Official
Tom Sciulli	City of Newark	Local Government

Name	Organization	Representation
Dave Scott	NCC Emergency Management	Local Government
Al Stein	Emres, Ltd.	Public
Charles Stevenson	Sussex County LEPC	Local Government
Frank Sullivan	Alfred I. DuPont Hospital	Hospital
David Taylor	Norfolk Southern Corporation	Transportation
John Tim	Linde	Industry
Robert Toughy	Croda	Industry
John Verdi	BASF	Industry
Vimac Vijaykumar	DuPont Edge Moor	Industry
Bernadine Wasserleben	AstraZeneca	Industry
John Wentzel	A. Duie Pyle	Industry
Dan Whitmarsh	Magellan Midstream	Public
Harold Williams	FUJIFILM	Industry
John Wisser	A. Duie Pyle	Industry
Martin Wollaston	University of Delaware	Academia
James Woznicki	Pepco Holdings, Inc.	Industry
Dale Wray	Guardian Environmental	Industry
Andrew Zaun	Magellan Midstream Partners, LP	Industry

Local Emergency Planning Committee (LEPC) Activity Reports

City of Wilmington LEPC

Accomplishments for FY 2013

- Held LEPC meetings every sixty (60) days.
- Maintained City of Wilmington LEPC membership at a high level with a regular attendance per meeting.
- Coordinated and participated in the Public Safety Awareness Week activities in conjunction with National Night Out in August, and Seniors Health Day Fair in June.
- Completed the annual LEPC and HMPG Work Plan and Budget.
- The Hazardous Substance Response Plan for Wilmington was reviewed and updated.
- Completed Shelter-in-Place and Evacuation presentations to several neighborhood groups and senior citizens.
- Continued to tour all Wilmington fixed facilities with EHS and train emergency responders on facilities response.
- Attended various HazMat conferences and training sessions.
- Trained Wilmington Fire Department HazMat Teams to update needed skills.
- Conducted HazMat refresher for Wilmington Emergency response personnel.
- Participated with the Port of Wilmington on a Hazardous Material Drill.
- Conducted SERT response training for Wilmington Fire Department.
- Met with all Emergency Responder Staff, Police and HazMat on a quarterly basis.
- Met with the Wilmington Fire Department Operational Personnel monthly.
- Conducted and participated in a drill at the Noramco Plant in Wilmington.
- Sent several members to the State All Hazards Conference.
- Staff attended the International Association of Fire Chiefs (IAFC) Hazardous Materials Conference in Baltimore Maryland.
- Distributed approximately 10,000 copies of the updated and reprinted “Resident Awareness and Emergency Preparedness Guide” to area businesses, industry and Community groups.

- Provide monthly Partners in Public Safety messages to the City residents via Chanel 22.
- Work with City Hazmat Teams on SOP's

Goals and Objectives for FY 2014

- Continue to meet with Wilmington LEPC every sixty days.
- Work with all agencies to improve the response capabilities to hazardous material incidents.
- Meet with all emergency responder staff on a quarterly basis.
- Provide HazMat responders with continued and updated training programs.
- Continue working with Noramco and Magellan Corporation and other City Corporations on any exercise or drill.
- Distribute LEPC information throughout Wilmington, through community, business and city organizations.
- Increase the number of LEPC presentations to schools, neighborhood planning councils and businesses.
- Attend various conferences and seminars for improvement of the LEPC.
- Continue to work with DeLEASI and New Castle County LEPC to improve all identified HazMat sites within the City of Wilmington and update information needed by the emergency responders.
- Test the DENS System on a quarterly basis.
- Work with local companies on requirements of reporting non-emergencies to the local emergency coordinator.
- Provide to all extremely hazardous material sites, large employers and public buildings notification alert radios.
- Test City monitor radios and emergency notification systems on a semi-annual basis.
- Continue to update the Hazardous Substance Plan for Wilmington.
- Provide Incident Command Training for all emergency responders.
- Continue to use our City TV station channel 22 and Public Safety radio station 1640 AM for public safety announcements.

- Instruct all emergency responders in proper fitting of all level HazMat personal protective equipment. Assist in providing proper equipment.
- Will conduct any refresher courses and updates that are required by the HazMat Team as needed.
- Participate in Local, County and State drills.
- Continue participation in TRANSCAER Program and attending meetings as required.
- Work with DEMA and other LEPC's in planning annual Delaware HazMat Training Workshop.
- Support other LEPC's by attending quarterly meetings.
- Finalize Hazmat Team Standard Operating Procedures (SOP).
- Work to increase LEPC membership.
- See next page for City of Wilmington LEPC Membership Listing.

City of Wilmington LEPC Membership (Listed alphabetically as of June 2013)

Name	Organization	Representation
Pat Smythe	American Red Cross	Emergency Services
Tom Born	Atlantic City Electric	Utilities Representative
Marc Brenner	Lewis Environmental	Emergency Services
Michael Brown	Wilmington City Council	Elected Official
Buck Brownlee	Riverside Hospital	Hospital
Maria Cabrera	Wilmington City Council	Elected Official Government
Cleon Cauley	Commissioner, Public Works	Public Works
Chris Connelly	Wilmington Police Dept	Law Enforcement
Jerry Custis	Port of Wilmington	Industry/Chemical
Doug Dillon	Tri-State Maritime Safety	Industry
Joseph DiPinto	City of Wilmington	LEPC Chairman
Mike Donohue	Deputy Chief WFD	Fire Department
Carole Dougherty	EPA	Environmental
Allen Ecker	Dana Transportation	Transportation
George Evans	Vice President, Community Council	Community Representative
Ed Gerhart	EPA Region III	Environmental
George B. Giles	Director, Emergency Management	LEPC Co-Chairman
John Gillespie	Pennoni Associates, Inc.	Industry/ Chemical
Kristoffer Gontkovsky	DNREC	Environmental
Michael Hackett	DART	Transportation
Sophia Hanson	Director, Dept of Planning	Local Official
Mike Harris	Safety & Training, Fire Dept.	Fire Department
Sally Hawkins	Delaware Broadcasting Company	Publicity/Public Information
David Hodas	Widener University/Env. Law	Community Representatives
Ed Hojnicky	WFD HazMat Officer	Fire Department
Wayne Hopkins	DuPont Company	Industry/Chemical
William Hornung	WSFS	Industry
Vince Jacono	Delmarva Power- Public Affairs	Utilities Representative
Joe Kalinowski	Citizen	Fire Department
Kevin Kille	Planner DE Emergency Mgmt	State of Delaware
Jeff Kreb	Christiana Hospital	Hospital Representative
Joe Leonetti	St. Francis Hospital	Hospital Representative
<i>Position Vacant</i>	Planning, Community Projects	Local Official
Lois Mathews	DE Emergency Mgmt Agency	State of Delaware
David McFadden	Quip Laboratories, Inc.	Industry
Bill McKim	Dep. Chief WFD	Fire Marshall
Tom McLaughlin	Public Works	City of Wilmington
Mike McLean	Amtrak, Safety Department	Transportation
Mike Migliore	City Solicitor	Executive Committee
Steve Millard	Christiana Care	Hospital Representative
Danny F. Miller	Allied Signal Inc.	Industry/Chemical
Giang Nguyen	DE Emergency Mgmt Agency	State of Delaware

Name	Organization	Representation
Al Ostrand	DelEASI	Environmental
Lynn Poling	Lewis Environmental	Emergency Services
<i>Position Vacant</i>	International Petroleum Corp.	Industry/Chemical Industry
Joe Rubin	WSFS	Industry
Glen Schmiesing	Environmental Engineer	Environmental
Bob Schroeder	Noramco	Industry Facilities
Kevin Senseny	Citrosuco Corporation	Industry/Chemical
Mikal Shabazz	EPA	Environmental
Sid Sharma	Environmental Compliance	Environmental
Glen Sherk	DelEASI	Environmental
Jeff Starkey	Licenses & Inspections Dept.	Local Official
Helene Stolker	EPA	Environmental
Michael Szczerba	Police Chief, Wilmington	Law Enforcement
Scott Turner	Transport Technology Co. Inc	Industry
Loretta Walsh	Wilmington City Council	Elected Official Government
<i>Position Vacant</i>	Mayor's Office	Local Official
Dennis P. Williams	Mayor	Elected Official
Kara Coats	City Solicitor	Local Government
Margie Williams	LEPC Clerical Staff	Executive Committee
James Wright	Courts	State of Delaware
Zaun Andrew Zaun	Magellan Corporation	Industry/Chemical

Local Emergency Planning Committee (LEPC) Activity Reports

Kent County LEPC

The Kent County LEPC normally meets the second Tuesday of every odd-numbered month at 10:00 a.m. in the Kent County Public Safety Building. Special programs/events may dictate changing the time and/or location of the meetings. The LEPC consists of over 65 members who represent about 50 plus organizations or facilities in the County. The average attendance at the six meetings was 21 members. All 13 categories of members listed in our bylaws are represented.

The Kent County Department of Public Safety Chief Colin Faulkner serves as Chairman of the LEPC and Special Operations Officer Lt. David Mick serves as Co-chair. Lt. Mick serves on the Planning and Training Committee of SERC. He also serves as the Co-Chairman of the DECON Trailer User's Group Committee. Both Ch. Faulkner and Lt. Mick participate in the Delmarva Emergency Task Force.

Accomplishments for FY 2013

- Developed an Annual Work Plan and Budget for FY 2014.
- Supported the long-term LEPC Planning Committee.
- The Kent County LEPC addressed all nine of the "Uniform LEPC Performance Measures" during Fiscal year 2013.
- Reviewed the Kent County Emergency Operations Plan for any needed revisions.
- Supported and assisted with the training on the DECON trailer, including the local fire companies.
- Held bi-monthly LEPC meetings.
- Continued support of the Tier II Manager reporting system.
- The Kent County Emergency Operation Center (EOC) participated with a partial activation for both a radiological rehearsal and federally graded exercise simulating a radiological release from Salem Hope Creek Nuclear Power facility. There were no deficiencies reported for Kent County from either exercise.
- EOC activations for Hurricane Sandy and the March 6th Storm.
- Members of the LEPC participated in several exercises during the year.
- Provided programs at 2 of the LEPC meetings.
- Promoted the LEPC at public events/open houses.

- Worked with facilities in Kent County to identify hazardous and extremely hazardous substances and insure they are meeting reporting requirements.
- Assisted first responders and facilities in pre-planning, drills, and facility compliance.
- Promoted the Delaware Emergency Notification System to be used in the case of accidental releases at chemical facilities or other emergencies.

Goals and Objectives for FY 2014

- Continue to support the Tier II Manager reporting system.
- Continue work with the facilities in Kent County to identify hazardous and extremely hazardous substances and insure they are meeting reporting requirements.
- Continue 3-year review of emergency response plans for selected Kent County facilities that maintain an inventory of hazardous and extremely hazardous substances.
- Assist first responders and facilities in pre-planning, drills, and facility compliance.
- Hold bi-monthly LEPC meetings with a program for each meeting.
- Meet the performance measures established by SERC for LEPC's.
- Review and update, as needed, the Kent County Emergency Operations Plan.
- Attend SERC meetings and give activity reports for the Kent County LEPC.
- Attend conferences and training programs to become more knowledgeable in the areas of responsibility for LEPC's.
- Promote the Delaware Emergency Notification System to be used in the case of accidental releases at chemical facilities or other emergencies.
- Continue to support Decon 3 & serve as Co-Chairman of the Statewide DECON Committee.
- Participate in investigations by DNREC or the EPA when called upon.
- Participate in planning and completing tabletop, functional and full-scale exercises in Kent County in accordance with the Statewide Homeland Security Exercise Plan.
- Identify, publicize, and promote opportunities for improvement in emergency responses to hazardous situations in Kent County.
- Promote the Kent County LEPC through the media and static displays.
- See next page for Kent County LEPC Membership Listing for 2013

Kent County LEPC Membership (Listed alphabetically as of June 2013)

Member	Organization	Representation
Bill Adkins	Burriss Foods, Inc.	Facility Operator
Richard Antoff	DNREC Acc. Prev. Group	Environmental
David Balcerak	RSVP	Community Groups
Robert A. Barrish	Retired	Community Groups
Kenneth Belmont	Delaware Public Health	Health Personnel
Paul M. Bernat	Dover Police Dept.	Law Enforcement
Jamie Bethard	DNREC-ERB	Environmental
Reinhold Betschel	Kent County Wastewater Facility	Facility Operator
Dean Blaha	Duke Energy	Facility Operator
Fred Bowen	Delaware Motor Transport	Transportation
Charles Boyer	Town of Smyrna	Emergency Management
Jay Brabson	DNREC	Environmental
Scott Bundek	911 Center	Firefighting
Christopher Byrd	Playtex Products	Facility Operator
Carleton Carey	Kent County Fire Chiefs	Fire Fighting
Stanley Catham	Chesapeake Utilities	Facility Operator
Steve Chambers	Hanover Foods	Facility Operator
John Collins	Hanover Foods	Facility Operator
Ken Cross	Tidewater Utilites	Facility Operator
Fire Chief Dwight Davis	DAFB Fire Company	Fire Fighting
Dan Dilling	KGH Security	Hospital Personnel
Susan Domm	DAFB 436 CES-CEX	Facility Operator
Doris Donella	Tetra Tech EM Inc.	Facility Operator
Tom Dwyer	Inland Paperboard & Packaging, Inc.	Facility Operator
Bruce Ennis	State Representative	Elected Official
Colin Faulkner	Director of Kent County DPS	Emergency Management
Craig Flanagan	Playtex Products Inc.	Facility Operator
Leroy Garey	ILC Dover Inc.	Facility Operator
Ed Gerhard	U.S. EPA Region III, Sec.	Emergency Management
Ed Givens	Burriss Foods, Inc.	Facility Operator
Cindy Grygo	Asst. Dir. Kent County EMS	EMS
Kevin Harding	Camdel Metals	Facility Operator
Brad Hastings	Port Exchange	Facility Operator
Robert C. Hawkins (Capt.)	Delaware State Police Troop 3	Law Enforcement

Member	Organization	Representation
Mark Herlihy	U.S. Cold Storage	Facility Operator
Keith Hines	USCG	Transportation
Paul Huffman	Advantec	Facility Operator
Thomas Johnson	U.S. Cold Storage	Facility Operator
Bill Joline	Dover Wipes Co.	Facility Operator
Kevin Kille	Planner/Director OPS, DEMA	Emergency Management
Dorothy Lehmann	Conectiv Energy	Facility Operator
Vincent Lynch	Perdue	Facility Operator
Thomas MacLeish (Col.)	Delaware State Police Headquarters	Law Enforcement
Dave Mick	Decon 3	Environmental
Douglas Morrow	Sea Watch International LTD.	Facility Operator
Mary Ellen Motyka	The Dover Wipes Company	Facility Operator
Marshall Murdaugh	Metal Masters Food	Facility Operator
Robert Newnam	Director of DSFS	Fire Fighting
Scott Nickerson (Major)	436 ADOS/SGGB	Health Personnel
Marilyn O'Neal	Perdue Farms, Inc.	Facility Operator
Arthur D. Paul	DEMA	Emergency Management
Robert Pritchett	DNREC	Environmental
Representative (<i>Varies</i>)	Branch Chief of Public Health	Health Personnel
Representative (<i>Varies</i>)	Kent County Levy Court	Media
Representative (<i>Varies</i>)	City of Dover	Emergency Management
Bill Ridenour	Magnum Electronics, Inc.	Facility Operator
Quincy Robinson	Walmart Industries	Facility Operator
Cheryl Russell	Conectiv Power Delivery	Facility Operator
W. Evans Shearon	PPG Industries, Inc.	Facility Operator
Kevin Sipple	Asst. Dir. Kent County 911	Fire Fighting
Charles Smith	Playtex Apparel	Facility Operator
George Steady	DE Storage & Pipeline	Facility Operator
Rep. Pam Thornburg	State Representative	Elected Official
Michael Towle	Hazardous Site Cleanup Div.	Facility Operator
James Turner	DEMA Director, State EOC	Emergency Management
Jeff Vadakin	Magnum Electronics	Facility Operator
Nicole Vautard	Dept. Public Safety	Emergency Management
Jerry Wiegand	NRG Energy Center Dover	Facility Operator
Kristie Williams	Discover Financial Services	Facility Operator

Local Emergency Planning Committee (LEPC) Activity Reports

Sussex County LEPC

Accomplishments FY 2013

- Six LEPC meetings were held with presentations on the following topics:
 - Rob Rogers, Safety Manager for Bayhealth provided a PowerPoint presentation on the recent chemical contamination incident at Milford Hospital. Cheryl Littlefield of Beebe Hospital also provided some additional perspective.
 - Dave Mick led a wide ranging discussion regarding Kent County's DECON teams participating in the mitigation of multiple Meth labs throughout the county.
 - Matt Higgins (DNREC) Representative spoke on the train Derailment that occurred on 12/26/2012 in Bridgeville. The agencies that responded to this incident were multiple volunteer fire companies, DELDOT, Fire School, DNREC, DSP, SCEMA and SCEMS.
 - Jay Brabson of DNREC-ARP led an informative discussion about an ammonia release in Clayton.
 - Michael Kristiansen, USCG-Indian River Inlet and Robert Fitzpatrick, USCG-Lewes provided a discussion on the Coast Guard's local roles and responsibilities.
 - Scott Bossert, Delaware Bay and River Cooperative, provided a presentation on the Cooperatives' response capabilities to oil spill emergencies in the Delaware Bay and River.
- Provided updated Tier II facility information to each Sussex County fire company Chief about the use and storage of chemicals in their district
- Members of the Sussex LEPC and SCEMS attended the 6th Annual Statewide Hazardous Materials Training Workshop in April 2013.
- Continued an active membership in the SERC Planning and Training committee
- Continued an active membership in the SERC Information Technology committee
- Continued an active membership in the HazMat Conference Planning Committee
- Identified map coordinates for all new Sussex County Tier II facilities
- Continued to work long range plan of visits to EHS facilities

Goals and Objectives for FY 2014

- Review/revise Sussex County Hazardous Material Response Plan
- Continue to follow plan of facility visits to review emergency response plans, as well as assist with reporting procedures, if needed
- Continue to build membership in the LEPC
- Conduct regular meetings with informative presentations
- Continue to actively participate as a member of the Planning and Training Committee
- Update 911 addresses for all new facilities in Tier II database
- Continue to actively participate as a member of the Information Technology committee
- Continue indentifying map coordinates for all new Sussex County Tier II facilities
- Locate and include new facilities in the chemical reporting program for Sussex County and State of Delaware
- Meet with first responders to discuss concerns and facility emergency response plans
- Conduct and participate in planned exercises
- Continue to participate as a member of the Decon User's Group
- See next page for Sussex County LEPC Membership List 2013

Sussex County LEPC Membership (Listed alphabetically as of June 2013)

Name	Organization	Representation
Bob Barrish	Citizen/SERC	SERC
Randy Bell	Suburban Propane	Industry
Jamie Bethard	DNREC/ERB	Environmental
Joe Beyerl	Mountaire	Industry
Jay Brabson	DNREC/ARP	Environmental
Bill Buckaloo	Comcast	Industry
Kevin Burdette	Artesian	Industry
Michael Calloway	Mountaire	Industry
Bernard Carter	U.S. Army CST	Military
Colleen Casey	Verizon Wireless	Industry
Carl Davis	Sussex Citizen Corp. EMS	Community Group
Steve Denny	Pictsweet	Industry
Kort Dickson	Perdue Farms	Industry
Bill Duveneck	Amateur Radio	Emergency Services
Brad Ebaugh	Delaware Electric Coop.	Industry
David H. Ennis	DelTech, Gov. Rel. Consultant	Community Group
Marc Evans	U.S. Army CST	Military
Ed Fairchild	BASF Corporation	Industry
Brad Gardner	SPI Pharma	Industry
Radford Garrison	Bay Health, Milford Hospital	Hospital
Kristoffer Gontovsky	DNREC/EPCRA	Environmental
Terry Hastings	Amateur Radio	Emergency Services
Thomas Hicks	Schering-Plough	Industry
Matthew Higgins	DNREC/ERB	Environmental
Eric Huovinen	Sussex County EMS	Emergency Medical Svs.
David Irwin	Chairman, NCC LEPC	Emergency Management
Hallie Jackson	WBOC	News Media
Andy Johnson	Fire Chief	Fire Service
Bob Kendell	Mountaire	Industry
Kevin Kille	DEMA	Emergency Management
Dan King	Clean Venture	Environ. Response
Michael Layton	Growmark FS	Industry
Cheryl Littlefield	Beebe Hospital	Hospital
Mark Lucy	Miller Env. Group	Local Environ. Response
George Mackie	Dogfish Head Brewery	Industry
Ellen Malenfant	DNREC/ERB	Environmental
Kevin Marrow	Dentsply	Industry
David Mick	KC LEPC	Emergency Management
Jim Mooney	Long Neck Water Co.	Industry
Doug Murray	Bethany Beach Fire Co.	Fire Service
Jan Michael Myers	US Coast Guard	Military

Name	Organization	Representation
Marilyn O'Neal	Perdue Farms	LEPC Vice-Chairperson
Burt Parker	State	Law Enforcement
Brian Parsons	State	Law Enforcement
Brian Pepper	Pep Up Incorporated	Industry
Lynn Poling	Lewis Environmental	Local Environ. Response
Jeff Reed	DelDOT Southern Division	Transportation
Bill Ridenour	Magnum Electronics	Industry
Steve Rohn	Del Tech	Community Group
David Ruff	Town of Blades	Municipal
Brian Schilling	Southern States	Industry
Doug Scott	Town of Millville	Fire Service
Barbara Shufelt	American Red Cross	Emergency Response
Beth Sise	Mountaire	Industry
Jim Smith	Delmarva Power	Industry
Charles B. Stevenson IV	Sussex County EOC	LEPC Chairperson
Thomas Stowe	Invista	Industry
Robert Stuart	Director, Paramedic Office	Emergency Medical Svs.
Joseph Thomas	Emergency Preparedness, Dir.	Emergency Management
Andrew Vahey	Pepco Holdings	Industry
Ron Verosko	Intervet	Industry
John Ward	Mountaire	Industry
Michael Welch	US EPA	Environmental
Andrew Wile	Nanticoke Hospital	Hospital
Jerry Williams	Del Tech	Community Group

Attachment 4

DNREC Emergency Response State Fiscal Year 2013 – Summary of Activities

DNREC is responsible for activities related to hazardous materials Emergency Response, Accidental Release Prevention, and Emergency Planning & Community Right to Know. Statistics for state fiscal year (SFY) 2013 show DNREC's Emergency Response Team (ERT) responded to 339 incidents. This is compared to 347 responses in SFY 2012. As with previous years, DNREC's highest percentage of responses continue to be transportation related spills and releases primarily from motor vehicle accidents. The second highest responses in SFY 2013 were to residential heating fuel spills. These two types of responses made up 31% of DNREC total responses in SFY 2013. The third highest responses this year were to clandestine methamphetamine manufacturing (meth lab) with 28 responses during SFY 13; 5 incidents were in New Castle County, 16 in Kent County and 7 in Sussex County. For meth lab responses, DNREC and the Decontamination Team for the county in which the incident occurred assisted law enforcement with the hazardous materials aspects including decontamination, investigation and identification of hazardous chemicals, protection of enforcement responders from exposure to hazardous chemicals and proper disposal of chemicals after evidence collection is completed. SFY 2013 declared SERT responses are listed on the DNREC HazMat Response Summary Table.

The DNREC Emergency Response Team provided the Hazardous Materials support function as part of a "joint hazard assessment team" with other emergency response and law enforcement agencies during the September 2012 and June 2013 multi-day NASCAR race events at Dover International Speedway, the November 2012 Return Day, the January 2013 Gubernatorial Inauguration events, and the July 2012 and the June 2013 Firefly Music Festival events at Dover Downs. DNREC ERT participated in drills and exercises with response partners including:

- GE Energy Ceramic Composite TTX August 2012
- Operation White Cloud FSE September 2012
- Delaware Bay & River Cooperative TTX April 2013
- USCG Indian River Inlet Booming exercise May 2013
- Dover Downs Firefly Festival TTX June 2013.

DNREC ERT Responses of Note in SFY 2013:

- A box trailer hauling 1,148 5-gallon propane cylinders suffered a structural failure, which required trans-loading by hand. The incident ended without a release.
- A leaking propane tank at the AMTRAK yard in Wilmington closed the Northeast rail corridor for approximately 1 hour. DNREC flared the tank to empty the tank for repairs.
- A MC 331 propane tanker carrying over 9,000 gallons began venting liquid propane when the pressure relief valve failed during transport on SR 1. An estimated 4,500 gallons were released. After trans-loading another 4,500 gallons DNREC ERT with the assistance from State of Maryland and Smyrna Citizens Hose Company flared the tank heel before removing the tanker from SR 1.

- In the aftermath of Super Storm Sandy, DNREC ERT responded to petroleum sheening on the Nanticoke River, several abandoned and floating propane tanks along the Delaware Bay shoreline and heating fuel storage tanks and other tanks dislodged due to flooding.
- A train derailment in Bridgeville involving several cars including propane tanker cars lead to the evacuation of homes until the cars were re-railed. No hazardous materials were released.
- After an ammonia release caused the evacuation of an elementary school, DNREC ERT and the Accidental Release Prevention program met with Hanover Foods and emergency management officials to improve future communication and coordination efforts and to prevent future releases.

DNREC Published 2011 Toxics Release Inventory (TRI) data on November 16, 2012. Delaware's annual TRI data is compiled by DNREC Emergency Planning and Community Right to Know program (EPCRA). This was the 25th year of TRI data collection from facilities for distribution to the public. TRI reports are on DNREC's website at: <http://www.dnrec.delaware.gov/SERC/Pages/Reports.aspx>

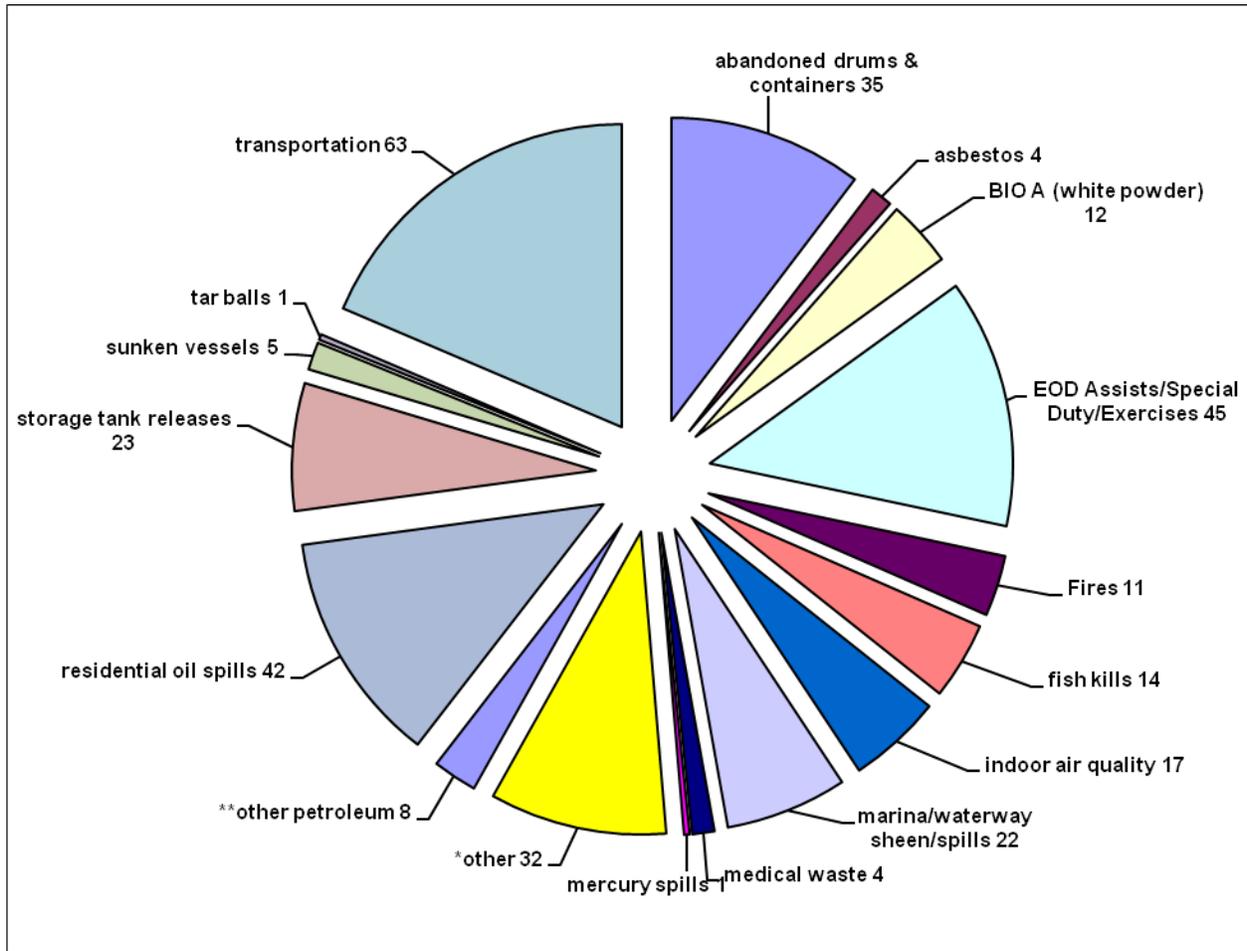
DNREC SFY 2013 HAZMAT RESPONSE SUMMARY

TYPE OF RESPONSE	Quarter 1	Quarter 2	Quarter 3	Quarter 4	TOTAL	PERCENT
Abandoned drums & containers	7	12	10	6	35	10%
Asbestos	0	2	1	1	4	1%
BIOA (white powder)	1	4	1	6	12	4%
EOD Assists/Special Duty/Exercises	11	11	10	13	45	13%
Fires	3	0	4	4	11	3%
Fish kills	8	0	1	5	14	4%
Indoor air quality	2	2	3	10	17	5%
Marina/waterway sheen/spills	7	8	0	7	22	6%
Medical waste	1	0	1	2	4	1%
Mercury Spills	0	1	0	0	1	0%
*other	11	2	5	14	32	9%
**other petroleum	1	0	4	3	8	2%
Residential oil spills	6	10	15	11	42	12%
Storage tank releases	6	3	9	5	23	7%
Sunken Vessels	3	0	1	1	5	1%
Tar balls	0	0	0	1	1	0%
Transportation	19	11	9	24	63	19%
WMD	0	0	0	0	0	0%
<i>Total Number of Responses:</i>	86	66	74	113	339	100%
RESPONSES BY COUNTY						
New Castle County	36	26	35	53	150	44%
Kent County	27	22	21	24	94	28%
Sussex County	23	18	18	36	95	28%
<i>TOTAL:</i>	86	66	74	113	339	100%

DNREC SFY 2013 HAZMAT RESPONSE SUMMARY SERT INCIDENTS

<u>SFY 2013 SERT INCIDENTS</u>	Incident Number	SERT Level	Date
Rt 1 Smyrna Leaking Propane Trailer	120928-01-1PK	1	09/28/2012
Blackbird Forest Road Meth Lab	121214-02-1NN	1	12/14/2012
Bridgeville Propane Railcar Derailment	121226-01-1PS	1	12/26/2012
Dupont Red Lion Propane Level 2 SERT	130124-02-2PN	2	01/24/2013
Wilmington Pharma Tech Flash Fire	130205-01-1NN	1	02/05/2013
Hanover Foods Ammonia Release	130212-02-1NK	1	02/12/2013
Van Dyke Drive Meth Lab	130319-01-1NN	1	03/19/2013
Honeysuckle Drive Flare	130418-06-1NN	1	04/18/2013
Eagle Transport Overturned Tanker	130513-03-1PS	1	05/13/2013
Gov Lea Road Fire	130514-01-1NN	1	05/14/2013
University of Delaware Lab	130604-03-1NN	1	06/04/2013
Castle Hill Drive Lab Samples	130624-01-1NN	1	06/24/2013

DNREC SFY 2013 RESPONSES



SERC Funds – 2013 Fiscal Year Summary
(Based on figures from January 2013 through June 2013)

SERC Fee Holding Account:

Carryover from 2012 calendar year	+ \$ 249,759
Fees received thus far in 2013	+ \$ 284,190 (a)
Projected reimbursements thus far	- \$ 240 (b)
Annual disbursements for FY 2014	<u>- \$ 301,008 (c)</u>
Account balance as of end of June 2013	+ \$ 232,701

Decon Trailer Replacement Account:

Carryover from 2012 calendar year	+ \$ 322,657
Interest received thus far in 2013 calendar year (1 st six months)	+ \$ 702 (d)
Deposit in June as part of SERC FY 2014 disbursements	<u>+ \$ 30,000 (c)</u>
Account balance as of end of June 2013	+ \$ 353,359

Notes:

- a) Reports and fees from facilities covering calendar year 2012 were due (to be postmarked) by 3/1/2013. Some additional fees are expected as we continue processing submissions and following up on delinquent reporters.
- b) Reimbursements will be necessary to a small number of facilities for reporting errors. These will be identified as submission reviews are completed. Reimbursements are typically mailed to facilities later in the year. Reimbursements in the last two years have totaled less than \$300.
- c) FY 2014 allocations approved by the SERC (disbursement in June 2013):

Agency/Organization	FY 2014 Approved Allocation
City of Wilmington LEPC	\$ 56,018.00
New Castle County LEPC (account maintained at DSFS)	\$ 77,591.00
Kent County LEPC	\$ 53,120.00
Sussex County LEPC	\$ 66,129.36
SERC IT Committee (account maintained at DSFS)	\$ 14,150.00
Transfer to decon. trailer equipment and maintenance account	\$ 4,000.00
Transfer to decon. trailer replacement account	\$ 30,000.00
Total	\$301,008.36

Interest will continue to accumulate. Effective July 2008, interest from both the Fee Holding Account and Decon Trailer Replacement Account are to be jointly deposited into the Decon Trailer Replacement

DELAWARE STATE EMERGENCY RESPONSE COMMISSION			
Member List as of June 30, 2013			
Chairperson	Mr. Lewis D. Schiliro. Secretary Department of Safety & Homeland Security	Public Safety Building P.O. Box 818 Dover, DE 19903	Phone: (302) 744-2680 Fax: (302) 739-4874
DelDOT	Mr. Shailen Bhatt Secretary Department of Transportation	Highway Administration Bld P.O. Box 778 Dover, DE 19903	Phone: (302) 760-2303 Fax: (302) 739-4329
<i>Designated Proxy</i>	Mr. Gene Donaldson Operations Manager Transportation Management Ctr.	169 Brick Store Landing Rd. Smyrna, DE 19977	Phone: (302) 659-4601 Fax: (302) 659-6128
DSP	Col. Nathaniel McQueen Superintendent Delaware State Police	Headquarters Bld., Rt. 13 P.O. Box 430 Dover, DE 19903	Phone: (302) 739-5911 Fax: (302) 739-5966
<i>Designated Proxy</i>	Lt. Col. James Paige		
DEMA	Mr. James E. Turner, III Director DE Emergency Mgt Agency	Emergency Operations Ctr. 165 Brick Store Landing Rd. Smyrna, DE 19977	Phone: (302) 659-3362 Fax: (302) 659-6855
<i>Designated Proxy</i>	Mr. Glenn Gillespie		
DNREC Vice-Chair	Mrs. Marjorie A. Crofts Director – DNREC Division of Waste & Hazardous Substance	89 Kings Hwy. Dover, DE 19901	Phone: (302) 739-9400 Fax: (302) 739-1894
Fire Marshal (FMO)	Mr. Grover P. Ingle State Fire Marshal	DE State Fire Service Center 1537 Chestnut Grove Road Dover, DE 19904	Phone: (302) 739-5665 Fax: (302) 739-3696
<i>Designated Proxy</i>	Mr. Michael G. Chionchio, Assistant State Fire Marshal		Phone: (302) 323-5375 Fax: (302) 323-5366
Public Health	Dr. Karyl Rattay Director Division of Public Health	Jesse Cooper Building 417 Federal Street Dover, DE 19901	Phone: (302) 744-4818 Fax: (302) 739-6659
<i>Designated Proxy</i>	Dr. Har Ming Lau, Chief Environmental Health		Phone: (302) 744-4842 Fax: (302) 739-3071
Fire School (DSFS)	Mr. Robert Newnam Director DE State Fire Service Center	1461 Chestnut Grove Road Dover, DE 19904	Phone: (302) 739-4773 Fax: (302) 739-6245
<i>Designated Proxy</i>	Mr. Steve Martin, Dep. Director		
Fire Prevention Commission	Robert Ricker Fire Prevention Commission	28547 DuPont Blvd Millsboro, DE 19966	Phone: (302) 228-2020 Fax: (302) 934-6746
Rail Transportation	Mr. Robert Byrd Industry Representing Rail	Wilmington Trust Center 1100 N. Market St. ,S-1000 Wilmington, DE 19801	Phone: (302) 427-4244 Fax: (302) 778-7833

DELAWARE STATE EMERGENCY RESPONSE COMMISSION			
Air Transportation	Mr. Alfred F. Johnson, Jr. Industry Representing Air	4403 Irish Hill Road Magnolia, DE 19962	Phone: (302) 335-5454 Fax: (302) 335-3922
Highway Transportation	<i>Vacant</i> Industry Representing Highway		
Water Transportation	<i>Vacant</i> Industry Representing Water		
Shippers	Capt Brian Wong Industry Representing Shippers	1308 Riverview Avenue Wilmington, DE 19806	Phone: (302) 463-6370
Chemical Users	Mr. John Verdi Industry Representing Users BASF Corporation	205 S. James Street Newport, DE 19804	Office: (302) 992-5660 Fax: (302) 992-9371
Consignees	Mr. James Lee Industry Representing Consignees DE City Refinery Co.	4550 Wrangle Hill Road Delaware City, DE 19706	Phone: (302) 834-6404
DE Volunteer Firefighters Association	Senator Bruce C. Ennis Director DE Volunteer Fireman's Association	522 Clayton Road Smyrna, DE 19977	Phone: (302) 744-4351 Fax: (302) 739-2313
<i>Designated Proxy</i>	Mr. Warren Jones, Executive Secretary	PO Box 1849 Dover, DE 19903	Phone: (302) 734-9390 Fax: (302) 734-9404
City of Wilmington	Mr. Joseph G. DiPinto Representative, State of Delaware Chair, City of Wilmington LEPC	2607 W. 18 th Street Wilmington, DE 19806	Phone: (302) 655-8749 Phone: (302) 739-4079 Fax: (302) 739-2773
<i>Vice Chair</i>	Mr. George Giles	Public Safety Bld 22 South Heald Street Wilmington, DE 19801	Phone: (302) 576-3915
New Castle County	Mr. David H. Irwin Chair, New Castle County LEPC	LEPC for NCC P.O. 2998 Wilmington, DE 19805-0998	Phone: (302) 383-1307 Fax: (302) 323-4573
<i>Co-Vice Chairs</i>	Mr. Joseph Murabito* and Mr. Tom Kovach <i>*Mr. Murabito Resigned 12/31/12</i>		Phone: (302) 293-4841
Kent County	Chief Colin Faulkner Chair, Kent County LEPC	Kent County Department of Public Safety 911 Public Safety Blvd. Dover, DE 19901	Phone: (302) 735-3461 Fax: (302) 735-3473
<i>Co-Chair</i>	Lt. David Mick		
Sussex County	Mr. Charles B. Stevenson, IV Chair, Sussex County LEPC	Sussex County EOC P.O. Box 589 (21911 Rudder Lane) Georgetown, DE 19947	Phone: (302) 855-7810 Fax: (302) 855-7805