



DELAWARE STATE EMERGENCY RESPONSE COMMISSION ANNUAL REPORT Fiscal Year 2024

Submitted to
Governor John Carney



Prepared by the Delaware Emergency Management Agency

Note: State Emergency Response Commission (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 (DEMA) (Steven Phillips, SERC Executive Director, Phone 302-659-2228). SERC information is also available on the DEMA website at <https://dema.delaware.gov/serc/>

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STATE EMERGENCY RESPONSE COMMISSION

Executive Summary

The following Annual Report details the SERC Fiscal Year 2024 (July 1, 2023 – June 30, 2024) 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 (HazMat) emergency preparedness.

SARA Title III and Title 16, Chapter 63

On October 17, 1986, President Reagan signed 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.

The Act requires the governor of each state to designate a SERC. On March 17, 1987, the Commission on Hazardous Materials was designated as the Delaware SERC. Members of the SERC are listed in Attachment 7.

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.

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 Local Emergency Planning Committees (LEPCs) exist in Delaware and are designated as the three counties and the City of Wilmington.

LEPC membership includes elected county and municipal officials, state agency representatives, 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 Chairpersons, membership, and a summary of each Committee’s activities are found in Attachment 3.

The Act also requires the LEPCs to develop hazardous materials emergency response plans. In developing a plan, the LEPCs evaluate available resources for preparing for and responding to a potential accident involving hazardous materials at the various sites within their jurisdiction. The Act requires LEPCs to review their emergency response plans on a yearly basis. The SERC then reviews and approves the LEPC plans and make recommendations to the LEPCs on revisions that may be necessary every two years.

Emergency Notification

If a facility produces, uses, or stores one or more Environmental Protection Agency (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 Delaware Code, notification to DNREC serves as notification to the SERC. Notification to the CECs for the LEPCs is fulfilled by notification to 1-866-274-0884.

Hazardous Chemical Inventory Reporting

Hazardous chemical inventory reporting is one of the Community Right to Know reporting obligations under EPCRA.

- Facilities must prepare or have available safety data sheets (SDSs) 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 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 chemical inventory lists are centrally collected and distributed for the SERC through DNREC.
- Facilities are required to submit an Annual Hazardous Chemical Inventory (often referred to as Tier II or EPCRA Section 312) report online using the Tier II Manager system by March 1st for the preceding calendar year. The Tier II report contains chemical type, quantities, storage locations, emergency contact information, and additional reporting elements that further aid the first responder, community, and LEPCs. EPCRA Section 302 (Emergency Planning Notification) and 311 reports (initial notification) are submitted online as well.

On March 1, 2006, a new online Web-based reporting system named Tier II Manager was implemented. This online system has been improved with enhanced features since then for easier reporting by facilities and immediate access by emergency planners and responders. This system allows facilities to register and report online through a secure website. Submitted data is immediately available online for access by approved emergency planning and response organizations. The system also allows facilities to pay reporting fees online.

DNREC hosts an annual workshop series each January to train facility personnel on reporting procedures. Nearly 200 facility representatives attended the workshops in FY 2024. These workshops were split into four sessions for improved engagement. The first workshop provided a regulatory overview of the program to educate facilities on reporting requirements. The following two workshops focused on reporting procedures with specific emphasis on Tier II reports. The fourth workshop was dedicated to a live question and answer session with a demonstration of reporting process. Workshop surveys were conducted to gain insight into Tier II reporting from users throughout the state, and to improve the workshop in the future. About 57% of survey participants preferred the new workshop format and 75% of participants felt more prepared for EPCRA reporting after the workshops. The DNREC EPCRA team's customer service was rated as excellent by 83% of participants while the remaining 17% rated the team's customer service as good or great. Post-event surveys indicate that the workshops were well received

with an overall 4.7/5.0 rating. Between January and June 2024, more than 2,700 facilities in all four LEPC jurisdictions reported on chemicals used and/or stored on site. Information on online reporting is available on the following DNREC webpage <https://dnrec.alpha.delaware.gov/waste-hazardous/emergency-response/community-right-to-know/online-reporting/>.

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. It also provides for assistance with research and in the development of regulations, guidelines, and standards. Facilities are required to submit Toxics Release Inventory (TRI) reports directly to the EPA using their Central Data Exchange (CDX).

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 (or import), process, 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 several chemicals classified as persistent, bio accumulative toxic chemicals. The Federal Form R, TRI Reporting Form is used, and these are submitted to the EPA.

In earlier years, the EPA 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 CDX. Rather than submitting disks, this process allows facilities to submit their electronic reports online to the EPA. With this streamlined approach, facilities only need to submit reports once to EPA. Delaware has access to the data via EPA web portals. To access TRI data for any location, go to the EPA's TRI Program page at <https://www.epa.gov/toxics-release-inventory-tri-program>, and use the *TRI Toxics Tracker*.

Delaware's TRI data is also accessed through the EPA's search tool on the TRI Program page. For additional information and details on accessing the TRI data, go to the Toxic Release Inventory page of DNREC at <https://dnrec.alpha.delaware.gov/waste-hazardous/emergency-response/community-right-to-know/tri/>.

Although TRI reports are not emergency oriented, the data submitted is vital to analysis of situations and supports release prevention. It supports the community right-to-know principle by providing the public with essentially an "annual report card" on management of toxic chemicals by facilities. 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. These requirements essentially mirror the Federal EPCRA requirements described previously, with some additional provisions added at the state level, such as lower reporting thresholds and reporting fees.

Training & Exercise

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.

The Hazardous Substance Incident Contingency Plan, also known as the State Emergency Response Team (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. The Delaware State Fire School (DSFS) administers the state program to educate and train local and state response personnel and is structured to provide training in accordance with assigned roles in the emergency organization. All SERT responders receive National Incident Management System training.

Hazardous Material 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 DNREC's Hazardous Materials Branch Director for the incident. All 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 (NCCIHMRA), which was formed in cooperation with the local industry HazMat response teams and DNREC. The Alliance consist of approximately 38 volunteers, who are currently or previously members of an industrial HazMat Team. The NCCIHMRA team can be activated to enhance state HazMat response capabilities.

Revenues

The Commission collected \$492,635.58 from Tier II reporting fees between July 2023 and June 2024. Monies in the fund and the interest accrued are appropriated annually. The fiscal year 2024 financial status is reflected in Attachment 5.

The fees were originally established in 1991 and had remained unchanged for 26 years. With legislation passed in the 149th General Assembly and signed on 8/30/2018 (SB 68), the previous fee per hazardous substance was increased from \$40 to \$60, and per extremely hazardous substance (EHS) from \$80 to \$100, starting in 2019. Approximately 70% of facilities are fee paying while the other 30% are fee exempt governmental or non-profit facilities.

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

DEMA, DNREC, and the four LEPCs each maintain their own websites related to EPCRA. The pages provide SERC, LEPC, and facility compliance information and detail the reporting requirements of the Act. The SERC webpages are hosted on the DEMA website. The SERC web address is <https://dema.delaware.gov/serc/>. DNREC's Community Right-to-Know web page is <https://dnrec.alpha.delaware.gov/waste-hazardous/emergency-response/community-right-to-know/>.

Under Federal EPCRA, LEPCs are required to publish newspaper ads annually, informing the public of information available to them under the Act. The EPCRA ads describe EPCRA, 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 period and provide LEPC information and meeting dates. Interested citizens are encouraged to contact LEPCs or the SERC and to attend the regularly scheduled meetings for further information.

In 2024, DNREC, through the Information and Technology Committee, created an EPCRA online Public Portal (de.gov/chemicalportal) and brochures (<https://documents.dnrec.delaware.gov/dwhs/Reporting/EPCRA-Public-Portal-Brochure.pdf>) to increase public awareness and knowledge of chemicals in our communities. This Portal allows public access to EPCRA data such as facility name and location, chemical name, and physical and health hazards immediately after registering a public user account. Details are available at the DNREC's Community Right-to Know page at de.gov/EPCRA. The Public Portal and EPCRA brochures were presented to all four LEPCs, the SERC, and were featured by DNREC at community outreach events.

Conclusion

Delaware's EPCRA continues to work well through the dedicated efforts of the partnership of citizens, local government, industry, and the public sector. The Act's implementation provides for public safety and public awareness about chemicals in communities statewide. The 2024 accomplishments of the SERC are in Attachment 1.

The SERC and LEPCs continue their efforts through training, planning, exercise, and community awareness. The support of the community and state partners is integral towards working forward in a comprehensive and effective manner.

Attachment 1: SERC Accomplishments and Activities

- The Commission met on regularly scheduled meeting dates in March, June, September, and December. Business was conducted to support EPCRA. Meetings included:
 - Reports from four Standing Committees, which included updates on activities and items requiring action by the Commission.
 - Reports from the four LEPCs, which included updates on five key areas: Meetings, Facility Visits, HazMat Plans, Exercise Status, and Hazardous Material Responses.
 - Briefings from the DNREC Division Waste and Hazardous Substances, which included detailed information on releases and responses.
 - Presentations were provided by the DNREC EPCRA team on the EPCRA Public Portal and by the federal Cybersecurity and Infrastructure Security Agency (CISA) on their ChemLock chemical security program.
- The Commission approved funding allocations for Year 3 of the current Hazardous Materials Emergency Preparedness (HMEP) Grant cycle.
 - HMEP Grant funds were subgranted to the four LEPCs, DNREC, and DSFS to conduct planning and training activities related to hazardous materials in transport.
 - HMEP Grant funds were allocated for the 18th Annual HazMat Training Workshop in the amount of \$4,000.00. The funds are obligated to provide instructor and keynote speaker travel support for the Training Workshop.
- The Commission approved Finance and Budget Committee recommendations for the FY25 Budget, a budget modification request for the LEPC for NCC, and a funding request to purchase communication equipment for the new Kent County DECON truck.
- The SERC webpages were maintained and updated to guarantee that SERC, LEPC, and EPCRA information is available to the public.
- The Information and Technology Committee implemented the EPCRA Public Portal which enhances public preparedness by allowing the public to view facility chemical information for their communities.
- The DNREC EPCRA Program created an EPCRA brochure for use at community outreach events.
- The SERC engaged with Christiana Fire Company in a memorandum of understanding (MOU) to store hazardous material response equipment at Station #3.
- The SERC welcomed two new Governor appointed industry commissioners to fill the vacant roles of Highway Transportation and Shippers of HazMat.

Attachment 2: SERC Standing Committees

Finance and Budget Committee

Committee Chairperson

Tucker Dempsey, Director, Delaware State Fire School

Function

- Project probable revenues generated by annual hazardous chemical inventory reporting fee system.
 - Fees collected are appropriated to the SERC and are used primarily to support operation of LEPCs. Funds are also used to support emergency response vehicles for decontamination.
- Make recommendations to the SERC on annual budget submissions from recipients of SERC funds so they may meet the requirements imposed by EPCRA and Title 16, Chapter 63 of the Delaware Code.
- Explore alternate funding sources.

Accomplishments for FY 2024

- Collected facility fees associated with the submission of annual hazardous chemical inventory reports.
- Three meetings of the Committee were held.
- FY25 SERC funding recommendations provided to the SERC were approved and funds were distributed to the four LEPCs, SERC Committees, DNREC, and Christiana Fire Company.
- Made recommendations to the Commission to approve a budget modification request for the LEPC for NCC and to purchase radio equipment for the new Kent County DECON truck.
- Quarterly financial reports were provided to the SERC.

Goals and Objectives for FY 2025

- 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.
- To keep all SERC members apprised of current revenues, balances, and projections.
- To provide budget preparation materials to all eligible parties in a timely fashion.
- To recommend approval to the SERC on the distribution of funds to the LEPCs and other SERC funded entities.
- To maintain a contingency fund of monies.
- To work closely with the Secretary of DSHS, 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.

Finance and Budget Committee Voting Members	
Organization	Name
DSFS	Tucker Dempsey
DVFA	Senator Bruce Ennis
DNREC	Anuj Kumar
DEMA	Steven Phillips
SERC Industry Commissioner	<i>Vacant</i>

Information and Technology Committee

Chairperson

David Irwin, Chairman, LEPC for New Castle County

Function

- Ensure hazardous material information is made available to emergency planners and responders.
- Oversee development, implementation, and operation of information systems for collection and management of 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.
- Develop materials to inform the public through community outreach and promote participation in EPCRA matters.

Accomplishments for FY 2024

- DNREC hosted four online training workshops on EPCRA reporting for facilities covering the regulatory background and the on-line reporting of Tier II reports.
- Two meetings of the Committee were held.
- The DNREC EPCRA Program continued overall implementation and routine upgrading of the Delaware Tier II Manager system.
 - The Tier II Manager System was enhanced with SDS upload functionality.
- Implemented the EPCRA Public Portal Module to Tier II Manager to increase public awareness and knowledge of chemicals in their communities.
- DNREC EPCRA Program created an EPCRA brochure for improved outreach and to strengthen Community Right-to-Know efforts.
- Each LEPC ran newspaper advertisements about the availability of information under EPCRA.

Goals and Objectives for FY 2025

- Continue working with the vendor to implement improvements to the Tier II system as needed.
- DNREC EPCRA Program staff will organize and present another series of training workshops for Tier II Manager users in January 2025.
- Continue efforts with the LEPCs and 911 Fire Dispatch Centers to ensure all State Approved Admin Fields are completed as needed for reporting facilities in Tier II Manager System.
- Ensure the functionality of the Community Coordinator emergency release phone system.

Information and Technology Committee Voting Members	
Organization	Name
SERC Commissioner	David Irwin
DNREC	Anuj Kumar
DNREC	Bill Davis
DSFS	Vinnie Miller
DPH	Wayne Vogel
DEMA	Steven Phillips
City of Wilmington LEPC	Willie Patrick
New Castle County LEPC	Bill McCracken
Kent County LEPC	Brandon Olenik
Sussex County LEPC	Charles Stevenson
SERC Industry Commissioner	Lynn Cointot

Planning and Training Committee

Chairperson

A.J. Schall, Director, Delaware Emergency Management Agency

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 within the state.
- Examine strategies used by other states and make improvements and/or recommendations.

Accomplishments for FY 2024

- Support was provided for the 17th Annual Hazardous Materials Training Workshop conducted on May 10-11, 2024.
- Four meetings of the Committee were held.
- Oversight and guidance were provided for the expenditure of HMEP Grant funds.
- A revision of the SERT Plan occurred with a final draft prepared for SERC approval in Autumn 2024.
- Reviewed LEPC Emergency Response Plans and provided guidance and suggestions to the LEPCs for enhancement.

Goals and Objectives for FY 2025

- Complete the revision of the SERT Plan and present it to the SERC for approval.
- Continue to review and, as necessary, update all LEPC plans for compliance with state and federal EPCRA requirements.
- Continue to assist the LEPCs with planning and training efforts.
- Provide ongoing oversight of the HMEP Grant Program.
- Continue providing oversight and support for planning and coordination of the Annual Hazardous Material Training Workshop scheduled for May 2025.
- Study and analyze real-world incidents and events related to HazMat incident response, and share lessons learned with the SERC community.

Planning and Training Committee Voting Members	
Organization	Name
DEMA	A.J. Schall
DSFS	Tucker Dempsey
DNREC	Daniel Wood
NCCIHMR	Mark Dolan
DPH	Wayne Vogel
DeIDOT	Dwayne Day
New Castle County LEPC	David Irwin
Kent County LEPC	Brandon Olenik
Sussex County LEPC	Charles Stevenson
City of Wilmington LEPC	Willie Patrick

DECON Trailer User’s Group Committee

Chairperson

Tucker Dempsey, Director, Delaware State Fire School

Function

- Oversee the operation, training, and maintenance of the three state funded County DECON units.
- Provide decontamination to emergency service personnel and victims of HazMat incidents.
- Monitor and report on DECON operations and activities.

Accomplishments for FY 2024

- The DECON Trailer maintenance and equipment account was replenished to operational levels.

Goals and Objectives for FY 2025

- Based on the long-range goals and missions developed by DECON Team Leaders, continue to determine equipment and training needs and pursue those needs using grant funding.
- Continue to provide timely DECON services to emergency personnel and facility workers when needed.
- Seek adequate funding for equipment maintenance and DECON member physicals for those needing them to better protect the DECON team members.
- Promote the availability of the DECON teams to emergency responders, facility operators, and the public.
- To be recognized as an “All Hazards” emergency response DECON team.

DECON Trailer User’s Group Committee Voting Members	
Organization	Name
DSFS	Tucker Dempsey
Kent County LEPC/DECON	Brandon Olenik
New Castle County LEPC	David Irwin
New Castle County DECON	Joseph Leonetti
Sussex County DECON	Charles Stevenson
City of Wilmington LEPC	Willie Patrick
DNREC	Daniel Wood
DPH	Wayne Vogel
DEMA	Steven Phillips
DVFA	Norman Jones

LEPC Oversight Committee

Chairperson

Vacant

Function

- Provide oversight of the four Delaware LEPCs.
- Ensure administrative consistency between Delaware’s LEPCs.
- Maintain and update the Delaware LEPC Handbook as needed.
- Ensure LEPC compliance with the Delaware LEPC Handbook.
- Provide guidance to the SERC and LEPCs as requested.

Accomplishments for FY 2024

- None

Goals and Objectives for FY 2025

- Receive a new chairperson.
- Continue working with LEPC and SERC members to maintain and update the Delaware LEPC Handbook.
- Select the next LEPC to fill this Committee’s annually rotating LEPC position.
- Continue to provide support to the LEPCs and SERC.

LEPC Oversight Committee Voting Members	
Organization	Name
SERC Industry Commissioner	<i>Vacant</i>
SERC Industry Commissioner	James Lee
DNREC	Mindy Anthony
Annually Rotating LEPC Representative	<i>Vacant</i>
DEMA	Steven Phillips

Attachment 3: Local Emergency Planning Committees

LEPC for New Castle County FY24 Performance Report

Accomplishments:

- Seven hybrid LEPC meetings were conducted, each hosted by an LEPC member company and participation ranged from 32 – 50 individuals.
- The LEPC, DSFS, DEMA, DNREC, 31st CST, and the Mill Creek Fire Company sponsored the 17th Annual Hazardous Materials Training Workshop on May 10th & 11th, 2024 at the DSFS Dover location. Once again, the theme for the Workshop was “Educating Responders for Today and Tomorrow.” The event had over 200 attendees and twenty-seven corporate sponsors. The SERC has approved sponsoring an 18th Annual Hazardous Material Training Workshop and the Mill Creek Fire Company Board of Directors has approved once again to serve as the Financial Partner for the Workshop. Planning efforts for the 18th Annual Workshop are underway.
- The LEPC and DNREC continue to co-sponsor NCCIHMRA. The LEPC sponsored the 22nd Annual NCCIHMRA P&T Training Meeting and coordinated the “Joint Agency HazMat Challenge Field Drill.”
- The LEPC Chairman continues to Chair the SERC IT Committee.
- The LEPC continues to be an active member of the SERC P&T Committee.
- In accordance with SARA Title III Section 303 [42 U.S.C. 11003 (a)] completed the LEPC for NCC’s 2024 annual review of the LEPC’s Hazardous Material Response Plan.
- The LEPC continues to be an active member of five facility sponsored Community Advisory Panels and attended nineteen meetings.
- The LEPC continues to conduct EHS facility emergency response plan reviews and site inspections.
- The LEPC continues to participate, as requested, in DNREC – ARP RMP inspections.
- The LEPC continues to be an active member of the DC CAER group.
- The LEPC continues to serve as a “Subject Matter Expert” to member and non-member companies.

Goals and Objectives FY 2025:

- Prepare, manage, and track the SERC approved FY25 LEPC for NCC budget.
- Prepare, manage, and implement the DEMA/PHMSA approved FY25 LEPC for NCC HMEP Grant projects.
- As required by the SARA Title III Section 303 [42 U.S.C. 11003 (a)] federal statute, review and update as appropriate the Hazardous Substance Response Plan.
- Continue to work with DNREC EPCRA personnel to maintain and update the Tier II Manager database and work with DNREC EPCRA section and DSFS personnel to encourage training of identified emergency services personnel in the use of Tier II Manager program to ensure competency in the defined needs as agreed upon by the LEPCs and the SERC IT Committee.
- Accompany DNREC ARP personnel on at least one ARP inspection.
- Continue to encourage NCC Volunteer Fire Chiefs to identify and enroll key stakeholders into the Tier II Manager training program.
- Continue to serve as the sponsor of NCCIHMRA and work with their Training and Steering Committee to develop, sponsor, facilitate, and coordinate NCCIHMRA training initiatives.
- Work with industry, local government, and community organizations to identify and pursue opportunities to promote and implement the LEPC mission and message at community meetings,

public outreach events, open houses, and other special events as appropriate and provide reports at LEPC meetings.

- Serve as an active member of industry sponsored Community Advisory Panels.
- Given the changing landscape of industry in NCC, continue to work with DNREC personnel to develop an accurate NCC EHS facility list and schedule for EHS chemical facility emergency response plan/procedure reviews and site visits in accordance with the rolling three year cycle schedule.
- Serve as Chair of the Delaware Hazardous Materials Training Workshop Planning Committee.
- If conditions warrant, sponsor, facilitate, arrange, or participate in at least one hazardous materials drill, tabletop exercise, functional exercise, or full-scale exercise.
- Serve as an active member of the SERC Planning and Training Committee
- Serve as the Chair of the SERC Information and Technology Committee.
- Serve as an active member of the SERC DECON Trailer User's Group Committee
- Attend the Regional Emergency Preparedness and Hazardous Materials Conference.
- Provide bi-monthly activity reports to the LEPC and provide quarterly and annual activity reports to the SERC.
- As requested, serve as a subject matter expert to LEPC members and other entities.
- Perform other duties as requested by the SERC.

New Castle County LEPC FY25 Membership

Voting Members - 45	
Name	Representation
Baggett, Jeffery	American Red Cross
Bell, Sunny (proxy Dave Olsen)	Croda, LEPC Vice-chair
Bantuta, Rocco	
Baldinger, Dave	Chesapeake Utilities
Bamberger, Dan	
Burnett, Donna	Fuji Films
Cartier, John, Councilman	NCC Council, District 8
Cenci, Ken	DNREC -ARP
Cointot, Lynn	Philadelphia Barge Company
Davis, Bill (proxy Nicholas Butler)	DNREC-ECPRA
Dietrick, Ron (proxy John Deemer)	Delaware City Refining Company
Dolan, Mark	DNREC -ARP
Duffy, Mike	SSWI
Edwards, Mike	NCC OEM
Ennis, David	LEPC
Fox, Patricia (proxy Chad Ingram)	DSFS
Fox, Robert	State Fire Marshall
Golgolab, Babak	Citizen/LEPC
Gruerio, Anthony	Town of Smyrna
Hermstedt, Bill	ESNG
Hicks, Kim	DHSS
Hopkins, Wayne	FMC - Stine
Irwin, David	NCC LEPC, Chairman
Kovach, Tom	NCC LEPC
Kumar, Anuj	DNREC
Lalicon, Wayne	DOT
Leonetti Sr., Joseph	HSS - Public Health
Logemann, Mark, Chief	NCC EMS
Love, Tim (proxy Kathy Baily)	Sun
McCracken, William	Public Member/LEPC
McDonough, Brian	Amtrak
McDowell III, Harris, Senator	Former Senator
McGrath, John	DRBA
O'Rourke, Patrick (proxy Rick Croff)	Energy Transfer/DSFPC
Patrick, Willie	Wilmington LEPC
Pelna, Stephan	Lewis

Phillips, Mike	Radio - WDEL
Phillips, Steve	DEMA
Schuller, Erich (proxy M. Chamberlain)	DNREC- ARP
Stevenson, Charles	Sussex County LEPC
Strupczewski, William	FAA/US DOT
Towell, Patrick (proxy Toyge Davis)	Chemours
Verdi, John (proxy Kevin McSweeney)	University of Delaware
Vogel, Wayne	Public Health
Wardwell, Todd	US Coast Guard
Non-Voting Members - 22	
Name	Representation
Anthony, Mindy	DNREC
Babbett, Jeff	
Barbuto, Rocco	Berkey
Butler, Eileen	DNREC
Dalia, Nicholis	
DeRossy, David	
Dunaway, Lisa	DHS/CISA CFATS
Haines, James	
Handlin, Jennifer	Fuji Films
Hobitzell, Dana	
Jacobs, Donald	GE
Jobes, James	OSHA
Junes, Cary	
Kazyski, Rich	A Duie Pyle
Loudon, Tim	OSHA
McKendrew, Christy	Aero Technologies
McSweeney, Kevin	
Ramos Christopher	U.S. DHS CISA
Sharper, Georgina	DEMA
Vanamon, Amanda	Noramco
Voshell, Rebecca	
Wipf, Bill	Christiana Care

LEPC for City of Wilmington FY24 Performance Report

Accomplishments for FY 2024

- Met with Wilmington LEPC every sixty days.
- Worked with all agencies to improve the response capabilities to hazardous material incidents.
- Provided HazMat responders with continued and updated training programs.
- Participated in the WebEOC communications tabletop exercise 2/23.
- Continue working with all City corporations on any exercise or drill.
- Participated in the 17th Annual Hazardous Materials Training Workshop with the state and county.
- Attended all planning meetings for the 17th Annual Hazardous Materials Training Workshop.
- Distributed LEPC information throughout Wilmington, through community, business, and city organizations.
- We have increased our participation in the LEPC and will continue to reach out.
- Attended various conferences and seminars for improvement of the LEPC.
- Continued to reach out to businesses in Wilmington to encourage them to be participants in the Wilmington LEPC.
- Continued to work with the LEPC for NCC to improve all identified hazardous materials sites within the City of Wilmington and update information needed by the emergency responders.
- Tested the Delaware Emergency Notification System (DENS) on a quarterly basis.
- Worked with local companies on requirements of reporting non-emergencies to the local emergency coordinator.
- Tested City monitor radios and emergency notification systems.
- Continued to review the Hazardous Substance Response Plan for Wilmington.
- Participated in local, county, and state drills.
- Supported other LEPC's by attending quarterly meetings.
- Worked with school parent groups in providing emergency all hazard information.

Goals for FY 2025

- Continue to hold hybrid LEPC meetings.
- Maintain City of Wilmington LEPC membership with a regular attendance of a small group of members.
- Attend SERC meetings and other county LEPC meetings via zoom.
- Complete the annual LEPC and HMEP Work Plan and Budget.
- Continue reviewing and updating the Hazardous Substance Response Plan for Wilmington as necessary.
- Continue with Shelter-in-Place and Evacuation presentations to several neighborhood groups and senior citizens. We have also worked with the City and business partners on Lock down Shelter in place plans of preparedness.
- Serve on and attend all meetings of the Planning Committee for the 18th Annual Hazardous Materials Training Workshop.
- Participate with the Wilmington OEM and other agencies in any exercises.
- Meet with all Emergency Responder Staff, Police, and HazMat on a quarterly basis.
- Meet with the Wilmington Fire Department (WFD) Operational Personnel when needed.
- Participate in and attend the State All Hazards Conference.

- Distribute copies of the updated and reprinted “Resident Awareness and Emergency Preparedness Guide” to area businesses, industry, and Community groups. Including pandemic precautions.
- Work with the WFD Emergency Responders on the EPCRA reporting information.
- Help the WFD to be familiar with the Tier II information on chemicals on their site.
- Provide monthly Partners in Public Safety messages to the City residents via Chanel 22.
- Participate in any events that are available to hand out information.
- Continue with EHS site inspections.

City of Wilmington LEPC FY25 Membership

Name	Organization	Representation
Adam Kooker	DNREC	Environmental/HazMat
Allen Ecker	Dana Transportation	Transportation
Andrew Zaun	Buckeye	Industry/Chemical
Ally Vnaman	Noramco	Industry Facilities
Carole Dougherty	EPA	Environmental
Danny F. Miller	Allied Signal Inc.	Industry/Chemical
Dave Irwin	NCC LEPC	
David Hodas	Widener University/Env. Law	Community Representatives
David McFadden	Quip Laboratories, Inc.	Industry
Doug Dillon	Tri-State Maritime Safety	Industry
Ed Gerhart	EPA Region III	Environmental
Nadira Alston	Delmarva Power	Utilities Rep
George B. Giles	Citizen	
George Evans	Vice President, Community Council	Community Representative
Glen Schmiesing	Environmental Engineer	Environmental
Helene Stolker	EPA	Environmental
Gabe Pabone	Dep. Chief WFD	WFD FMO
Michael Boykin, Commissioner	Licenses & Inspections Dept.	Local
Jeff Baggete	American Red Cross	Emergency Services
Chris Murtha	Christiana Hospital	Hospital Representative
Kelly Williams	Commissioner, Public Works	Public Works
Jerry Custis	Port of Wilmington	Industry/Chemical
Gordon Davis	Dep Chief Operations	Fire Department
Joe Kalinowski	Citizen	Fire Department
Joe Leonetti	Citizen	HazMat
John Gillespie	Pennoni Associates, Inc.	Industry/ Chemical
John Looney	WFD Chief	Fire Department
	City of Wilmington	LEPC Chairman
Robert Goff	City Solicitor	Local Government
Kevin Senseny	Citrosuco Corporation	Industry/Chemical
	Wilmington City Council	Elected Official Government
Luke Mette	City Solicitor	Executive Committee
Lynn Kruger	River Services	Environmental
Marc Brenner		
Margie Williams	LEPC Clerical Staff	Executive Committee
Michael Wolform	St. Francis Hospital	Hospital Representative
Vacant		Fire Department
Michael Hackett	DART	Transportation
Michael Purzycki	Mayor	Elected Official
Mikal Shabazz	EPA	Environmental

Gabe Pabone	Dep Chief WFD Fire Marshall	Fire Department
Mike McLean	Amtrak, Safety Department	Transportation
Position Vacant	Planning, Community Projects	Local Official
Johathan Driscoll	Christiana Care	Hospital Representative
Position Vacant	International Petroleum Corp.	Industry/Chemical Industry
Position Vacant	Mayor's Office	Local Official
Steve Phillips	DE Emergency Mgmt	State of Delaware
Wilfredo Campos	Police Chief, Wilmington	Law Enforcement
Sally Hawkins	Delaware Broadcasting Company	Publicity/Public Information
Scott Turner	Transport Technology Co. Inc	Industry
Sid Sharma	Environmental Compliance	Environmental
Tom Born	Atlantic City Electric	Utilities Representative
Kelly Williams	Public Works	City of Wilmington
Vacant	Wilmington City Council	Elected Official Government
Vacant	Courts	State of Delaware
Nadira Alston	Delmarva Power- Public Affairs	Utilities Representative
Wayne Hopkins	DuPont Company	Industry/Chemical
William Hornung	WSFS	Industry
Willie Patrick	Director Emergency Management	City of Wilmington
Allen Ecker	Dana Transportation	Transportation

LEPC for Kent County FY24 Performance Report

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. The July 2023 meeting was cancelled due to a network intrusion that occurred at Kent County Levy Court. Special programs/events may dictate changing the time and/or location of the meetings. The LEPC consists of over 40 members who represent about 30 plus organizations or facilities in the County. The average attendance at the five meetings was 20 members. All 13 categories of members listed in our bylaws are represented.

The Kent County Department of Public Safety Chief Kevin Sipple serves as Chairman of the LEPC and Assistant Director Brandon Olenik serves as Co-Chairman. The Co-Chairman serves on the IT Committee, the SERC DECON Trailer Users Committee and the Planning and Training Committee of the SERC. Both Director Sipple and Assistant Director Olenik participate in the Delmarva Emergency Task Force.

Accomplishments for FY 2024

- Developed an Annual Work Plan and Budget for FY 2025.
- Continued in-person meetings to better facilitate discussion on LEPC related topics.
- Participate and attended all SERC and SERC Committee Meetings
- Maintained current HMEP Grant. Submitted quarterly reports as required.
- Travelled to (National Association of SARA Title III Program Officials (NASTTPO) conference in Charlotte, NC in April 2024.
- Supported and assisted with the training on the DECON trailer, including the local fire companies.
- Continued support of the Tier II Manager reporting system.
- Assisted late and non-reporting facilities in filing Tier II reports
- Members of the LEPC participated in several exercises during the year.
- Worked with facilities in Kent County to identify hazardous and extremely hazardous substances and ensure they are meeting reporting requirements.
- Assisted first responders and facilities in pre-planning, drills, and facility compliance.
- Continue to learn and become proficient with new Rave Alert and Kent County is now Integrated Public Alert and Warning System (IPAWS) capable.
- Continued site visits for facilities that have EHS materials.

Goals and Objectives for FY 2025

- Continue to support the Tier II Manager reporting system.
- Continue to work with local fire companies that need access to Tier II.
- Continue to 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 HazMat 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 DENS to be used in the case of accidental releases at chemical facilities or other emergencies.

- Continue to support DECON 3.
- 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.

Kent County LEPC FY25 Membership

Name	Organization	Representation
Antonio Haigler	Dentsply Caulk	Facility Operator
Steve Phillips	DEMA	Emergency Management
Barry Laise	Station 54	Firefighting
Bill Davis	DNREC	Environmental
Bob Barrish	Retired.	Community Group
Brandon Olenik	KCDPS	Vice Chairman
Anthony Gruerio	Town of Smyrna	Local Official
Charles Stevenson	Sussex LEPC	Community Group
Jeffrey Baggett	American Red Cross	Community Group
Kevin Sipple	KCDPS	Chairman
David Irwin	New Castle LEPC	Community Group
Ryan Clark	Bayhealth	Hospital
Wayne Vogel	Div of Public Health	Public Health
Willie Patrick	Wilmington LEPC	Emergency Management
Joshua Bushweller	DSP	Law Enforcement
Hon. Terry Pepper	Kent County Levy Court	Local Official
Joe Tyler	US Cold Storage	Facility Operator
Elizabeth Charleton	Perdue	Facility Operator
John Melvin	DAFB	Firefighting
Kenneth Cenci	DNREC	Environmental
Mark Dolan	DNREC	Environmental
John Greenwood	Miller Environmental	Facility Operator
Michael Layton	SERC	Transportation
Arnie Maas	DAFB	Emergency Management
Nicole Vautard	KCDPS	Emergency Management
Jerry Kissel	Garrison Energy	Facility Operator
Jim Atkins	Bayhealth	Hospital
Ron Dukes	Perdue	Facility Operator
Danielle Breitreitz	Dentsply	Facility Operator
Sen. Bruce Ennis	State of Delaware	State Official
Sand Hoffman	Chesapeake Utilities	Facility Operator
Adam Kooker	DNREC	Environmental
Kelly Pitts	Kent County PIO	Media

LEPC for Sussex County FY24 Performance Report

Accomplishments FY 2024

- Six LEPC meetings were held with presentations on the following topics:
 - Trevor Cantwell from the U.S. Department of Homeland Security provided an overview of the ChemLock program.
 - Delmarva Two-Way President Milt Warren provided a short presentation about the history and development of the company, and referred to future technological equipment updates.
 - Trevor Cantwell and the team from CISA provided a presentation on the cybersecurity and infrastructure partnership with Delaware agencies and facilities.
 - Anuj Kumar and Nicholas Butler of DNREC's EPCRA Program provided a presentation of the new EPCRA Public Portal.
- Provided access to Tier II facility database for each Sussex County fire company Chief about the use and storage of chemicals in their district.
- Continued an active membership in the SERC Planning and Training Committee.
- Continued an active membership in the SERC Information and Technology Committee.
- Continued an active membership in the HazMat Conference Planning Committee
- Continued to work long range plan of visits to EHS facilities.
- Attended SERC meetings with printed and verbal reports of Sussex County LEPC activities.
- Facilitated the placement of the required yearly EPCRA advertisement in the local newspaper.
- Participated as the LEPC representative on the SERC LEPC Oversight Committee.
- Provided DEMA with timely reports on Sussex County LEPC HMEP Grant activity.
- Attended the Sea Witch tabletop exercise in Rehoboth Beach.
- Attended the NASTTPO Yearly Conference in Charlotte, N.C.
- Attended the International Association of Emergency Managers (IAEM) Conference in Long Beach, CA.

Goals and Objectives for FY 2025

- 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
- Attend SERC meetings and provide activity reports for Sussex County LEPC
- 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
- Continue to actively participate as a member of the Information and Technology Committee.
- 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, as well as ensuring all designated representatives of Sussex County fire companies have access to and understand the use of Tier II for planning purposes.
- Coordinate and participate in planned exercises.
- Continue to participate as the LEPC representative on the LEPC Oversight Committee.
- Continue to attend and support other counties LEPC meetings.
- Coordinate use of training funds through the HMEP Grant
- Participate as a member of the HazMat Training Workshop Training Committee.
- Coordinate with Sussex County Emergency Management personnel the development of emergency messaging.

Sussex County LEPC FY25 Membership

Name	Organization	Representation
Charles Stevenson	Sussex County EOC	LEPC Chairperson
Tim Cooper	Sussex County	Emergency Management
Anuj Kumar	DNREC	Government
Brandon Olenik	Kent County LEPC	Emergency Management
David Irwin	Chairman, NCC LEPC	Emergency Management
Bob Shinholt	ALOFT AeroArchitects	Industry
Steve Phillips	DEMA	Emergency Management
Willie Patrick, Jr.	City of Wilmington LEPC	Emergency Management
Todd Lawson	Sussex County	Government
Bill Davis	DNREC-EPCRA	Government
Ron Verosko	Sussex County	Government
Robert Murray	Director, Paramedic Office	Emergency Medical Svs.
Glenn Marshall	Sussex County EMS	Emergency Medical Svs.
Kort Dickson	Perdue Farms	Industry
Bill Duveneck	Amateur Radio	Emergency Services
Kevin Burdette	Artesian	Industry
Thomas Hicks	Schering-Plough	Industry
Michael Layton	Growmark FS	Industry
Thomas Stowe	Invista	Industry
Brad Ebaugh	Delaware Electric Coop.	Industry
Tom Saufley	Mountaire	Industry
John Ward	Mountaire	Industry
Mike Kaupa	Mountaire	Industry
Eric Seward	Merck	Industry
Randy Dell	Suburban Propane	Industry
Bill Ridenour	Magnum Electronics	Industry
Mary Whalen	Magnum Electronics	Industry
Milt Warren	Delmarva Two-Way	Industry
Chris Martinez	Nanticoke Hospital	Hospital
Jim Mooney	Long Neck Water Co.	Industry
Sand Hoffman	Chesapeake	Industry
Jim Smith	Delmarva Power	Industry
Toni Susi	Red Cross	Industry
Tony Milbut	Dogfish Head Brewery	Industry
Chip Guy	Sussex County	Government/Media
John Thielemann	Sharp Energy	Industry
Name	Organization	Representation
Heather Hudson	DNREC/ERB	Environmental
Omar Jackson	Gardner Gibson	Industry
Adam Kooker	DNREC/ERB	Environmental

Colleen Casey	Verizon Wireless	Industry
Rick Hoppes	Chesapeake Utilities	Industry
Mark Dolan	DNREC/ARP	Environmental
Chatham Marsch	City of Lewes	Law Enforcement
Michael Welch	US EPA	Environmental
Ken Cenci	DNREC-ARP	Environmental
Alistair Probst	DelDOT Southern Division	Transportation
Brian Pepper	Pep Up Incorporated	Industry
Ken Greeson	DHS	Government
Lisa Dunaway	DHS	Government
Dave Baldinger	Chesapeake	Industry
Scott Bossert	DRBC	Environmental Response
Bryan Walton	Delmarva Two Way	Industry
Anthony Zarello	PAM	Hospital
Terry Hastings	Amateur Radio	Emergency Services
Chris Mitchell	NRG	Industry
Frank Cruice	Perdue	Industry
Andrew Vahey	Pepco Holdings	Industry
Craig Stephens	DSFS	Fire Service
R.L. Hughes	Beebe Hospital	Hospital
Bernard Carter	U.S. Army CST	Military
Beth Sise	Mountaire	Industry
Ed Strouse	USVA	Government
Andy Jones	Dentsply Sirona	Industry
Fred Haas	SCEMS	Government
Dave Baldinger	Chesapeake	Industry
Wayne Vogel	DPH	Government

Attachment 4: DNREC Emergency Response

Fiscal Year 2024 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 FY24 show DNREC's Emergency Response Team (ERT) responded to 339 incidents. This is compared to 341 responses in FY23, a reduction of two incidents overall. As with previous years, DNREC's highest percentage of responses (36%) continue to be transportation related spills and releases, primarily from motor vehicle accidents. The second and third highest response categories in FY24 were to other non-classified petroleum releases (15%) and residential heating fuel spills (13%), which accounted for (28%) of the total responses made for the year. All three of these categories accounted for 64% of DNREC total responses in FY24. In FY24, there were 14 declared SERT responses, which are listed on the DNREC HazMat Response Summary Table. DNREC has also had a long-standing "60% Rule" with approximately 60% of the incidents being petroleum and 60% being in New Castle County. Last year the results were 73% petroleum related responses for FY24. Again, New Castle County accounted for the bulk of hazardous material incidents in Delaware for a total of 50% of the incidents. Kent County incidents were slightly up with 26% of the incidents while Sussex responses remained at 23% of the incidents. A breakdown of the numbers is on the following pages.

DNREC - Emergency Response continued to conduct in person training in FY24 and has been utilizing HMEP and State Homeland Security Grant Funds to fulfill our training needs.

DNREC ERT Hazardous Material Response Summary
FY24
July 1, 2023 to June 30, 2024

TYPE OF RESPONSE	Quarter 1	Quarter 2	Quarter 3	Quarter 4	TOTAL	PERCENT
Abandoned Drums & Containers	4	7	11	10	32	9%
Abestos	1	0	0	0	1	0%
BIOA	1	0	0	0	1	1%
Cooking Oil	1	0	1	0	2	1%
Dumping	0	0	1	0	1	0%
Electrical Vehicle Fires	0	1	0	0	1	0%
EOD / LE Assist / Special Duty	4	9	5	8	26	8%
Exercise	1	0	0	0	1	0%
Fires	3	7	3	2	15	4%
Fish Kills	1	0	0	0	1	0%
Grease	0	0	1	0	1	0%
Indoor Air Quality	0	0	0	4	4	1%
Marina / Waterway Sheen / Spills	2	1	0	2	5	1%
Medical Waste	2	0	0	0	2	1%
Mineral Oil	0	0	1	0	1	0%
Non-Petroleum	0	0	1	3	4	1%
Odors	0	0	2	1	3	1%
Other	3	1	4	4	12	4%
Petroleum	8	13	15	14	50	15%
Residential Oil Spills	13	8	12	10	43	13%
Sheen	0	1	0	0	1	0%
Storage Tank Releases	1	1	2	0	4	1%
Sunken Vessel	0	1	0	0	1	0%
Transportation	36	31	22	34	123	36%
UST	1	1	0	0	2	1%
Water Quality Complaint	1	0	0	1	2	1%
Total Number of Responses	83	82	81	93	339	100%

RESPONSES BY COUNTY						
TYPE OF RESPONSE	Quarter 1	Quarter 2	Quarter 3	Quarter 4	TOTAL	PERCENT
Kent County	21	22	20	26	89	26%
New Castle County	39	45	36	48	168	50%
Sussex County	21	14	25	19	79	23%
New Jersey	2	1	0	0	3	1%
TOTAL	83	82	81	93	339	100%

PETROLEUM AND NON-PETROLEUM RESPONSES						
TYPE OF RESPONSE	Quarter 1	Quarter 2	Quarter 3	Quarter 4	TOTAL	PERCENT
Petroleum	62	65	56	65	248	73%
Non-Petroleum	21	17	25	28	91	27%
TOTAL	83	82	81	93	339	100%

FY24 SERT INCIDENTS	INCID. #	SERT Level	SERT Date
Rt. 1 SB Overturned Bleach Truck	230808-01-INN	1	8/8/2023
Douglas Court Sick Persons	230811-03-INK	1	8/11/2023
Wood Branch Road Overturned Cylinder Truck	230905-01-IPS	1	9/5/2023
Clean Harbors Vehicle Fire	231003-02-INN	1	10/3/2023
West Clearview Avenue House Fire	240117-01-INN	1	1/17/2024
20 West Brandywine Ave. Chemical Odor	240220-01-1PN	1	2/20/2024
820 Wharton Drive IAQ Hazmat	240409-03-INN	1	4/9/2024
Fresenius Kidney Care Unknown Liquid Odor	240412-01-INN	1	4/12/2024
DMS 2024 Race Special Duty	240427-01-1NK	1	4/27/2024
Prides Crossing Abandoned Containers	240501-01-INN	1	5/1/2024
Lehigh Road IAQ Hazmat	240505-02-INN	1	5/5/2024
DAFB 2024 Air Show	240518-01-1NK	1	5/18/2024
Atlantic Bulk Limited Trailer Rollover	240531-01-1PN	1	5/31/2024
UD Lamont Dupont Lab Assist	240628-01-INN	1	6/28/2024

Attachment 5: SERC Funds – 2024 Fiscal Year Summary

(Based on figures from July 1, 2023 through June 30, 2024)

SERC Fee Holding Account:

Carryover from FY 2023	+ \$ 740,294.34
Net Fees received for 2024	+ \$ 492,635.58 (a)
Interest received for FY 2024	+ \$ 27,112.76 (d)
Annual disbursements during FY 2024	- \$ <u>298,163.89</u> (b/c)
Carryover at June 30, 2024 (account balance)	+ \$ 961,878.79
 Annual disbursements for FY 2025	 \$ 406,213.71 (e)

DECON Trailer Replacement Account:

Carryover from FY 2023	+ \$ 561,916.78
Interest received for FY 2024	+ \$ <u>4,490.87</u> (d)
Carryover at June 30, 2024 (account balance)	+ \$ 160,871.31

Notes:

- a) Reports and fees from facilities covering calendar year 2023 were due 3/1/2024. Efforts to review submitted reports and fees, and follow-up on delinquent reporters, are ongoing.
- b) FY 2024 Allocations Approved for Distribution:

Agency/Organization	FY 2024 Approved Allocation
City of Wilmington LEPC	\$ 65,495.18
New Castle County LEPC (account maintained at DSFS)	\$ 52,775.00
Kent County LEPC	\$ 73,585.59
Sussex County LEPC	\$ 75,940.11
SERC IT Committee (account maintained at DSFS)	\$ 25,000.00
Transfer to DECON trailer equipment and maintenance account	\$ 2,500.00
Transfer to DECON trailer replacement account	\$ 75,000.00
DNREC Emergency Response & Strategic Services Section	\$ 16,892.00
Mill Creek Fire Company for utility expenses at Old Fire Station 21, for housing SERC DECON/HazMat apparatus	\$ 8,000.00
Total	\$ 395,187.88

- c) In FY 2024, interest (\$13,750.09) transferred to DECON Trailer account and other activities (PO #0000656837 was created to Laake Enterprises for HazMat 54 DECON Truck, \$400,917.20 Decon Trailer account and \$104,246.80 SERC Fee account).
- d) 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 Account. This is an ongoing policy decision by the SERC, with the interest to be transferred on a yearly basis from the main Fee Holding Account.

e) FY 2025 Allocations Approved for Distribution

Agency/Organization	FY 2025 Approved Allocation
City of Wilmington LEPC	\$ 65,584.50
New Castle County LEPC (account maintained at DSFS)	\$ 55,475.00
Kent County LEPC	\$ 75,211.30
Sussex County LEPC	\$ 77,412.91
SERC IT Committee (account maintained at DSFS)	\$ 30,000.00
Transfer to DECON trailer equipment and maintenance account	\$ 2,500.00
Transfer to DECON trailer replacement account	\$ 75,000.00
DNREC Emergency Response & Strategic Services Section	\$ 17,230.00
Rental Fee – DECON trailer equipment	\$ 7,800.00
Total	\$ 406,213.71

Attachment 6: 17th Annual Hazardous Materials Training Workshop

The 17th Annual Hazardous Materials Training Workshop was held on May 10th and 11th, 2024 at the Delaware State Fire School in Dover, Delaware. For nearly 20 years the Workshop has provided comprehensive training sessions and unique hands-on training opportunities presented by industry leaders. This Workshop is exceptional in the United States as it is one of the few training workshops which provides complimentary training sessions to responders. The Hazardous Materials Training Workshop is open to members of the fire service, emergency medical service, law enforcement, hazardous materials teams, industrial brigades, hospital decontamination staff, and chemical and poultry industry EHS personnel in Delaware, Pennsylvania, New Jersey, and Maryland. Over 200 attendees participated in the Workshop for 2024. Training sessions for the 17th Annual Workshop included:

- CBRNE Decontamination – Classroom Theory and Practical Training:
 - Presented by Joe Leonetti.
- Advanced Meters Program – Rapid Risk Assessment Techniques and Understanding Air Monitoring Devices:
 - Presented by Frank Docimo.
- Biological Warfare Agents (BWA): From Past to Present and What Does It Mean For Our Future:
 - Presented by Dr. Carrie Poore.
- High Pressure Cargo Tank Emergency Response Workshop:
 - Presented by Michael Moore and Dave Wolfe.
- Risk-Based Response to Battery Emergencies:
 - Presented by Toby Frost.
- Railcar Capping Kits: Review of Railcar Anatomy:
 - Presented by Darryl Meade.
- Radiological Game Day:
 - Presented by Cheryl Docimo.
- It's Not Your Heart...It's Your Head:
 - Presented by Frank Docimo.
- Risk Based Response to CNG Vehicle Emergencies:
 - Presented by Chris Gould.
- It's Only Smoke:
 - Presented by Darryl Meade.
- Terrorism and Targeted Violence: Threats, Tactics, and Trends:
 - Presented by Delaware State Police.

Attachment 7: Delaware SERC Membership List

Organization	Name
Department of Safety & Homeland Security <i>SERC Chairperson</i>	Secretary Nathaniel McQueen
Division of Waste and Hazardous Substances <i>SERC Vice-Chairperson</i>	Director Tim Ratsep
Delaware Department of Transportation	Secretary Nicole Majeski
Delaware State Police	Colonel Melissa Zebley
Delaware Emergency Management Agency	Director A.J. Schall Jr.
Delaware State Fire Marshal	Mr. John Rudd
Division of Public Health	Director Steven Blessing
Delaware State Fire School	Director Tucker Dempsey
State Fire Prevention Commission	Mr. Ron Marvel
Governor Appointment – Rail Transportation	Mr. Robert Byrd
Governor Appointment – Air Transportation	Mr. Ben Clendaniel
Governor Appointment – Highway Transportation	Mr. Steven Pieshala
Governor Appointment – Water Transportation	Ms. Lynn Cointot
Governor Appointment – Shippers of HazMat	Mr. William Strupczewski
Governor Appointment – Chemical Users	<i>Vacant</i>
Governor Appointment – Consignees	Mr. James Lee
Delaware Volunteer Firefighter’s Association	Senator Bruce C. Ennis
City of Wilmington LEPC	Director Willie Patrick
New Castle County LEPC	Chairman David H. Irwin
Kent County LEPC	Chief Kevin Sipple
Sussex County LEPC	Chairman Charles B. Stevenson, IV