

## **Northeast Florida LEPC**

WJCT Building 100 Festival Park Avenue Jacksonville, Florida 32202

<u>Wednesday, May 9, 2018</u> <u>10:00a.m.</u>

## Agenda

- I. Call to Order
- II. Welcome Membership & Pledge of Allegiance
- **III. Roll Call & Introductions**
- IV. Approval of Minutes \*
- V. State Emergency Response Commission (SERC) Meetings A. Training Task Force; LEPC/Chairs; & SERC

## VI. Current Business/Reports

- A. Hazardous Materials Release Report
- B. EPCRA/How-to-comply Training
- C. Georgia SERC/LEPC Summit
- D. Gasoline Tanker Truck Emergencies Courses
- E. Shelter-in-Place/Evacuation Presentations

## VII. Sub-Committee Reports

- A. Training Chief Joel Sneed or Chief Ty Silcox
- B. Special Projects

## VIII. Presentations/ Issue Items

- A. Fentanyl Safety- Presentation by Lt. Mark Rowley (JFRD) & Dr. Valerie Rao, MD (District 4 Medical Examiner)
- IX. Public Comments
- X. Adjournment\*

\*Denotes Action

Facilitating hazardous materials preparedness and response planning in Baker, Clay, Duval, Flagler, Nassau, Putnam, and St. Johns Counties

**TAB III** 

Northeast I	Florida LEPC - Members	ship List
Primary Name	Occupational Category	Alternate Name
1 Henry Bonar	Facility Owner	Amy Pilgrim
2 Morrison Braren	Non-Elected Local Official	
3 Terry Carr	Local Environmental	Jean Richards
4 Anthony Cinelli	Local Environmental	
5 John Coffey	Hospital	Rich Ward
6 Douglas Coleman	Local Environmental	Larry Legg
7 Sandi Courson	Health	
8 Paul Crist	Transportation	Julius Rinosa
9 Bill Decker	Local Environmental	
10 Lenny Ensalaco	Firefighting	
11 George Faucher, Jr.	Firefighting	Pete Gunnell
12 Bek Harrison	Law Enforcement	
13 Ben Huron	Local Environmental	Kari Reno
14 Gracie Kennedy	Local Environmental	Michael Holmes
15 Joe King	Firefighting	
16 Richard Knoff *	Firefighting	Chris Carney
17 Michael Laycock	Facility Operator	Rick Barrett
18 Michael Lesser	Facility Operator	
19 William Lord	Facility Operator	
20 Brooke Martin	Transportation	
21 Steven Millican	Emergency Management	
22 James Murphy	Community Group	
23 Martha Oberdorfer	Emergency Management	
24 Paul Restivo	Law Enforcement	James Watford
25 Fred Rogers	Emergency Management	
26 Quin Romay	Emergency Management	Ryan Simpson
27 John Scott, III	Interested Citizen	
28 Harvey "Ty" Silcox	Firefighting	Jason Higginbotham
29 Todd Smith	Firefighting	Shawn Hall
30 Joel Sneed	Firefighting	Chris Naff
31 Roger Studenski	Transportation	David Dunkley
32 John Ward	Emergency Management	Maria Haney
33 Ken Wilkey **	Facility Operator	
Chairperson *	Vice-Chairperson **	4/13/2018
Quorum = 9 Members	New Members	Removed

**TAB IV** 



Northeast Florida Local Emergency Planning Committee

Wednesday, February 14, 2018 10:00 a.m.

## **MINUTES**



A meeting of the Northeast Florida Local Emergency Planning Committee was held on Wednesday, February 14, 2018, at 10:05 a.m., at Jacksonville Port Authority, 2831 Talleyrand Avenue, Jacksonville, Florida 32206. Chairperson Chief Richard Knoff called the meeting to order with the following members:

### **Present**

Terry Carr - Environmental Anthony Cinelli – Local Environmental John Coffey - Health Sandi Courson – Health Chief Lenny Ensalaco – Firefighting George Faucher, Jr. - Firefighting Ben Huron - Local Environmental Gracie Kennedy – Environmental Chief Richard Knoff – Firefighting Michael Lesser – Facility Operator Brooke Martin – Transportation Steve Millican – Emergency Management Martha Oberdorfer – Emergency Management Chief John Scott, III - Firefighting Chief Joel Sneed – Firefighting Ken Wilkey – Facility Owner

### <u>Absent</u>

Henry Bonar - Facility Owner Morrison Braren - Non-Elected Local Official Douglas Coleman – Environmental Paul Crist – Transportation Bill Decker – Local Environmental Bek Harrison – Law Enforcement Chief Joe King - Firefighting Michael Laycock – Facility Operator William Lord – Facility Owner James Murphy – Community Group Paul Restivo - Law Enforcement Fred Rogers – Emergency Management Quin Romay – Emergency Management Chief Harvey Silcox – Firefighting Chief Todd Smith – Firefighting Roger Studenski – Transportation John Ward - Emergency Management

**Guests:** Chris Naff (SJCFR), James Vigue (CCFR), Cam Jesse (Eagle LNG), Tammy Brown (JaxPort), William Speiser (JaxPort), Christopher Carney (CCFR), Kevin Ingram (CCFR), Frank Bernard (DHS), Richard Cunningham (Univav), Pete Gunnell (NCFR), Sean Hatchett (JFRD), Michael Fowler (Clay County), Daniel Doyle (Contanda Terminals), Alex Sease (Contanda Terminals), Jason Coburn (Contanda Terminals), Doug Schuster (Eagle LNG), Will Reilly (Aptim), Rami Abusoufeh (Crowely), Robert Gainey (JFRD), Stephen Lamin (Environmental), Benjamin Blount (BHGE Oil & Gas), and other members of the public.

Staff Present: Eric Anderson, Tyler Nolen, Elizabeth Payne and Sheron Forde

## \*<u>Approval of Minutes</u>

Chair Knoff called for a motion on the November 2017 Meeting Minutes. Mr. Lesser made the motion to approve the November 2017 Minutes; seconded by Mr. Wilkey. The motion carried.

### STATE EMERGENCY RESPONSE COMMISSION (SERC) MEETINGS

Mr. Nolen provided an overview of the Training Task Force, LEPC Chair/Coordinator, and SERC meetings that took place January 16-17, 2018 in Daytona Beach, FL.

### **Training Task Force Meeting**

The task force has decided that there will not be a white paper completed; however, they still fully support the cancer safety for firefighters. The HazMat Team Assessments for our region have already been completed, but changes are on the way regarding how they want it done, i.e. self-assessments along with the actual LEPC assessments. An overview of the 6<sup>th</sup> Annual HazMat Symposium was provided highlighting that 552 attended and included students, instructors, sponsors and staff. There were 65 classroom courses and seven hands-on-courses totaling 196 hours offered. The Symposium continues to grow each year.

### **LEPC Chairs and SERC Meetings**

The LEPC and SERC meetings were an overview of the Training Task Force. Chief Knoff and Chief Sneed presented the Initial Responding Unit Briefing at this meeting and is a statewide effort. A presentation was provided to the LEPC and SERC on activities being conducted by other states regarding the Public Emergency Responders Initiatives (PERI); a method to get training and exercises for firefighters and representatives from the pipeline industry that are specific to their needs. Mr. Anderson provided a brief overview of the Florida initiative. The first statewide meeting is scheduled for April 11, 2018. The Yatabee award presentation took place during the SERC meeting. Two new RMP inspectors have started conducting their inspections, beginning in Jacksonville and Clay Counties. Also during the SERC meeting, it was brought out that the Department of Emergency Management are researching ways of simplifying the process for E-Plan Filing.

Chief Sneed mentioned that the State has a \$1 million grant for purchase of year-round Fire Decon Kits available to fire departments and encourages them to take advantage of this by completing the brief application to outfit the trucks the kits.

Mr. Nolen stated that SERC also discussed an offshore HazMat project that would Decon vessels that are unable to come into port. Discussion was on having regional teams working with the Coast Guard. Staff will provide more information as it is obtained.

## CURRENT BUSINESS/REPORTS

### Hazardous Material Release Report

Mr. Nolen provided an overview of Section 304 Release Investigations, as well as traffic evacuations, injuries or deaths from HazMat incidents.

### LEPC Contract Deliverable Status

An overview of the LEPC contract was provided, including the status of the specific tasks as follows: 1) staffing the LEPC - completed, 2) attend SERC meetings – completed, 3) conduct two public presentations on the EPCRA that includes an overview of the LEPC – due by June 30, 2018, 4) publication in a general circulation newspaper – will be published June 2018, 5) provide an updated LEPC Hazardous Materials Emergency Response Plan – will be completed June 2018, 6) provide technical assistance – completed, 7) assist with at least a hazmat related exercise – completed, 8) provide a shelter-in-place presentation and an evacuation workshop – due by June 30, 2018, 9) provide planning and coordination of Hazardous Materials Emergency Preparedness (HMEP) training as well as transportation and Community Awareness and Emergency Response (TRANSCAER) training – completed, and 10) submit quarterly report - completed.

### **Regional First Responder Exercise Plan**

Chief Knoff provided an overview of the Initial Responding Unit Exercises, highlighting the positive responses from those who have already completed the exercises. They are currently reaching out to other counties that they have not done this in yet. Clay County have expressed an interest and are working to get is scheduled.

This information was presented at the LEPC Chairs meeting so that they could take advantage of it. Chief Sneed stated that they are modeling it after the new 472 and will be working on an SOG. Interested parties were asked to contact Chief Knoff or Chief Sneed to schedule an exercise in their district.

### Awardees

Mr. Nolen stated that Ms. Brooke Martin was awarded the Thomas Yatabe Award for Hazardous Materials. Ms. Martin was instrumental in the LEPC's ability to provide awareness and technical training courses and a regional exercise. Chief Knoff commended Ms. Martin for her role in the CSX exercise that was conducted in 2017.

Firefighter Chris Naff, St. Johns County Fire Rescue (SJCFR), was recognized with a certificate of appreciation for his over 13 years of active involvement in HazMat response and mitigation. He is the team leader on the St. Johns County State Type II HazMat Regional Response Team and was instrumental in the success of the SJCFR in the Hazardous Materials Team Competition, taking first place in 2017 and 2018 during the Symposiums.

Chief Knoff recognized the three Northeast Florida Regional teams that competed in the Symposium's HazMat competition; Jacksonville Fire Rescue – won for best leak control, Clay County Fire Rescue – won 3<sup>rd</sup> place overall, and St. Johns County Fire Rescue – won 1<sup>st</sup> place overall.

## **SUB-COMMITTEE REPORTS**

### <u>Training</u>

Mr. Nolen stated that three operations level and three technician level courses offered during this quarter, resulting in the training of 123. Fifty people were sent to this year's HazMat Symposium to participate in training classes during the event. There are three 3-hr gasoline tanker truck emergency training coming up; March 14-16 in Putnam County, April 4-6 in St. Johns County and April 16-18 in Clay County. Mr. Anderson stated that the remaining four counties will be scheduled after the summer due to instructor availability. A 2-day HazMat Safety Officer Training will be offered at the Regional Council. Staff is working on development of a 3-day HazMat Transportation Drone course to be held at the Fire College, a first in the State. Additionally, TEEX will be conducting a facility based 28-hr HazMat Train-the-Trainer course June 12-15 in the district. More information on the upcoming training will be provided as things are finalized. Mr. Anderson stated that after completion of the aforementioned training, there will be approximately \$30,000 in the training fund for the remainder of the year.

### Special Projects

There were no Special Projects identified or requested.

## PUBLIC COMMENT

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None.
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## LNG Site Presentation

Mr. David Stubbs, Jacksonville Port Authority, provided a presentation on Liquefied Natural Gas and the new fueling facility at JaxPort. A tour was provided to the LEPC and guests following the meeting.

<u>Next Meeting</u> – The next quarterly meeting is scheduled for 10:00am, Wednesday, May 9, 2018 at the Northeast Florida Regional Council.

## **ADJOURNMENT**

There being no further business to come before the LEPC, Chair Knoff adjourned the meeting at 11:16am.

TAB V

RE:	TTF, LEPC, & SERC Meetings
FROM:	Tyler Nolen, LEPC Coordinator
то:	Northeast Florida Local Emergency Planning Committee
DATE:	May 2, 2018

### **Summary**

The Training Task Force, LEPC Chair/Coordinator, and State Emergency Response Commission meetings occurred in St. Augustine, Florida on April 12 & 13, 2018.

The following items were main points of discussion at the meetings:

## • Training Task Force Meeting

- Active Shooter Integration
  - Looking into integrating a member of a Hazmat team into explosive ordnance disposal and special tactics teams.
- o 6<sup>th</sup> Annual HazMat Symposium
  - January 16-19, 2018
  - 65 classroom courses and 7 hands on training totaling 196 hours of training.
  - 552 attendees- 433 students, 60 instructors, 40 sponsors and 25 staff members.
- Firstnet for Hazmat
  - Possibility of giving FirstNet capabilities to Hazmat teams
  - FirstNet is a broadband network designed to give first responders a "first priority" on cellular services.

## • LEPC Chair/Coordinator Meeting

• Overview of the Training Task Force meeting

- o The Florida Pipeline Emergency Response Initiative
  - FLPERI has conducted its first meeting with transportation and distribution groups. As a result of this meeting a steering/fact finding committee has been established. There job is to research and determine what model of PERI the State of Florida should pursue. In addition to who the major stakeholders should be.

## • State Emergency Response Commission (SERC) Meeting

 Overview of activities and recommendations from the Training Task Force and LEPC/Chairs meetings.



## State Emergency Response Commission Training Task Force (TTF) DoubleTree by Hilton St. Augustine Historic District The Anastasia Ballroom 116 San Marco Avenue St. Augustine FL 32084 April 12, 2018 – 9:30 AM

- I. Pledge of Allegiance
- II. Introductions
- III. Approval of Meeting Minutes for January 16, 2018.
- IV. TTF Conference Call Updates
- V. Current Business
  - 1. Project boxes updates Matt Marshall
  - 2. 2018 Hazmat Team Assessment Process- Scott Chappell
- VI. New Business
  - 1. Regional Response Team (RRT) Robert Dietrich
- VII. Update from Agencies and Organizations
  - 1. Florida Fire Chief's Association (Chief Murphy)
  - 2. Florida Association of Hazardous Materials Responders (Matt Marshall)
  - 3. Florida State Fire College (Scott Chappell)
  - 4. Florida Department of Health.
  - 5. Other Agencies and Organizations
- VIII. Upcoming Events
  - 1. Schedule Next Conference Call
  - 2. Next Meeting July 12, 2018 Cocoa Beach, FL.
- IX. Adjournment



## LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) CHAIRPERSONS/COORDINATORS MEETING

## DoubleTree by Hilton St. Augustine Historic District

The Anastasia Ballroom 116 San Marco Avenue St. Augustine FL 32084 April 12, 2018 – 1:30 PM

- I. Pledge of Allegiance
- II. Introductions
- III. Approval of Minutes From January 16, 2018 Meeting
- IV. Training Task Force Update
- V. District Reports
- VI. Other Business
  - 1. Hazards Analyses Working Group Report Dwayne Mundy
  - 2. 2018 Hazmat Team Assessment Process Scott Chappell
  - 3. Florida Pipeline Emergency Responders Initiative (FPERI)
  - 4. Hazmat Symposium 2018 Jonathan Lamm
  - 5. HMEP/HA/LEPC Contracts Robert Dietrich
- VII. Issues for State Emergency Response Commission (SERC)
- VIII. Next Scheduled Meeting July 12, 2018 Cocoa Beach, FL.
- IX. Adjournment



## STATE EMERGENCY RESPONSE COMMISSION (SERC) FOR HAZARDOUS MATERIALS

## DoubleTree by Hilton St. Augustine Historic District

### The Anastasia Ballroom

116 San Marco Avenue

### St. Augustine FL 32084

### April 13, 2018 – 10:00 AM

- I. Pledge of Allegiance
- II. Roll Call and Verification of Quorum
- III. Approval of Minutes
  - 1. Approval of Minutes for October 27, 2017 SERC Meeting
    - ACTION: Motion for SERC Approval
    - EXHIBIT: Minutes of January 17, 2018 SERC meeting

### IV. New Business

- 1. Local Emergency Planning Committees (LEPCs) Appointments.
  - ACTION: Approval of the list of recommended members/alternates
  - EXHIBIT: Memo # 05-18

(Pages 01-09)

2. Audit/ Inspection Work Plan for the Risk Management Planning (RMP) Program for Fiscal Year 2018/ 2019.

EXHIBIT: Memo # 06-18

(Pages 10-12)

## V. Reports

1. SERC Training Task Force (TTF) Report

ACTION: Oral report on issues of the SERC TTF by Chief Matt Marshall

2. Hazard Analysis Working Group Report

ACTION: Report by Chair Dwayne Mundy

3. Update on the LEPC Activities

ACTION: An update of the meetings and activities conducted by each of the 10 LEPCs reported by Chair Richard Delp

EXHIBIT: HazMatters

(Pages 14-27)

4. Financial Status Report

ACTION: Report on revenues received and expenditures incurred for the fiscal year

EXHIBIT: Memo # 07-18

(Pages 28-31)

5. Hazardous Materials Incidents Report

ACTION: Report on recent hazardous materials incidents reported in the State of Florida

EXHIBIT: Memo # 08-18

(Pages 32-38)

6. Update of Staff Activities and Reports by Section

ACTION: Update on the reports received by section; including an update on staff presentations and information requests

EXHIBIT: Memo # 09-18

(Pages 39-44)

- VI. Other Business
  - 1. Florida Pipeline Emergency Responders Initiative (FPERI)
  - 2. 2018 Hazmat Team Assessment Process Scott Chappell
  - 3. Hazmat Symposium 2018 Jonathan Lamm

- VII. Comments
- VIII. Next Scheduled Meeting July 13, 2018 Cocoa Beach, FL.
- IX. Adjournment

**TAB VIA** 

**DATE:** April 30, 2018

**TO:** Northeast Florida Local Emergency Planning Committee

**FROM:** Tyler Nolen, LEPC Coordinator

**RE:** Hazardous Materials Incident Reports

The attached tables and graphs provide information on all hazardous materials incident reports received by the State Watch Office. The incident reports are reviewed by Hazardous Materials Planning staff on a daily basis for compliance and verification purposes. The information helps identify potential Section 304 violators, as well as facilities which may have an obligation to report under other sections of EPCRA and the Risk Management Planning (RMP) programs.

**Table 1** - lists incidents by LEPC District for the period of 12/1/2017 through 02/28/18. "Potential Section 304 Investigations" are incidents involving the release of Extremely Hazardous Substances (EHS) or Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) chemicals at fixed facilities and are investigated by State-level staff. In order for an incident to be covered under Section 304, the EHS or CERCLA chemical must meet or exceed its designated Reportable Quantity (RQ) and have potential for offsite exposure.

**Table 2** – lists incidents by LEPC District for the period of 12/1/2017 through 02/28/18. The list covers fixed facility and transportation related incidents and differentiates between chemical-related and traffic accident-related deaths. Please note that official causes of death are determined by the medical examiner's office and may take up to 90 days for the final report.

**Graph I** - depicts total incidents within each LEPC District from 12/1/2017 through 02/18/18.

**Graph II** – depicts total incidents within the State from 1/1/2002 through 02/28/2018.

#### Hazardous Materials Incident Report - Table 1 12/1/2017 Thru 2/28/2018 CERCLA 304 Report

#### 01 - West Florida Regional Planning Council

Affected Counties	<b>Release Date</b>	Chemical Name	Quantity released	<b>Business Type</b>	Investigation Details	Sector
Santa Rosa	12/5/2017 15:05	Methylamine	465	Chemical Manf./ Processing	UNKNOWN CAUSES	Private
Escambia	1/9/2018 13:06	Biphenyl (Therminol)	Unknown	Material & Resin	RELIEF VALVE	Private
Escambia	1/25/2018 13:47	Methylene Chloride/	Unknown	College	student was conducting an experiment	Private

#### 02 - Apalachee Regional Planning Council

Affected Counties	Release Date	Chemical Name	Quantity released	Business Type	Investigation Details	Sector
Leon	12/21/2017 18:56	Mercury	0.01	Private Residence	broken light bulb	Private
Gadsden	1/30/2018 7:41	Adipic Acid	3965	Railroad Accident	rail derailment	Private

#### 03 - North Central Florida Regional Planning Council

Affected Counties	Release Date	Chemical Name	Quantity released	<b>Business Type</b>	Investigation Details	Sector
Suwannee	12/14/2017 4:25	Anhydrous Ammonia	0.5	FOOD PROCESSING PLANT	faulty valve	Private

#### 04 - Northeast Florida Regional Planning Council

Affected Counties	<b>Release Date</b>	Chemical Name	Quantity released	<b>Business Type</b>	<b>Investigation Details</b>	Sector
Duval	12/15/2017 3:53	Hydraulic OIL	<mark>150</mark>	Railroad	equipment malfunction	Private
Duval	12/26/2017 16:22	Diesel Fuel	<mark>111</mark>	<b>Transportation</b>	VESSEL IS HALF WAY SUBMERGED	Private
St. Johns	2/22/2018 13:28	Ethylene Glycol	<mark>56</mark>	<b>Transportation</b>	crash	<b>Private</b>

#### 06 - East Central Florida Regional Planning Council

Affected Counties	<b>Release Date</b>	Chemical Name	Quantity released	<b>Business Type</b>	Investigation Details	Sector
Brevard, Indian River	1/31/2018 15:42	Hydrogen Peroxide	7416	Traffic Accident	vehicle crash	Private
Lake	1/15/2018 12:24	Anhydrous Ammonia	Unknown	Vegetable Manufacturing	OPERATOR ERROR	Private
Seminole	2/16/2018 12:02	Mercury	0.034	Private Residence	dropped a mercury-filled thermometer	Private
Lake	2/24/2018 15:25	Anhydrous Ammonia	Unknown	Merchant Wholesalers	unknown	Private
Brevard	12/2/2017 8:50	Sulfur Dioxide	100 lbs	Sewage Treatment Facilities	DUE TO A FAULT CYLINDER	Public
Orange	12/27/2017 23:04	Mercury	1<	Private Residence	homeowner broke open a thermometer	Private
Brevard	12/2/2017 9:22	Sulfur Dioxide	100	Sewage Treatment Facilities	unknown	Public
Volusia	12/28/2017 10:05	Pesticide	42	Transportation	vehicle fire	Private
Volusia	1/2/2018 9:45	Ethylene Glycol	9	Private Residence	crack in the lid of the container	Private
Seminole	2/15/2018 9:47	Mercury	Unknown	Doctors Office	unknown	Private

#### 08 - Tampa Bay Regional Planning Council

Affected Counties	<b>Release Date</b>	Chemical Name	Quantity released	<b>Business Type</b>	Investigation Details	Sector
Pinellas	2/6/2018 13:20	solution)	211	Water Treatment Chemicals	faulty valve	Private
Hillsborough	12/6/2017 23:19	Natural Gas	Unknown	Pipeline	ruptured line	Private
Hillsborough	2/21/2018 11:39	Liquid	10 pounds	Transportation	was found damaged	Private
Manatee	12/26/2017 11:00	Sodium Hypochlorite	225	Waterwater Treatment Plant	released from an underground pipeline	Public
Manatee	1/11/2018 8:27	Dry Sulfur	50-100	Traffic Accident	vehicle crash	Private
Pinellas	1/23/2018 10:30	Pesticide	3	Traffic Accident	spillage	Private
Hillsborough	12/29/2017 3:00	Sodium Hypochlorite	157	SEAWATER DESALINATION	operator error	Private
Pinellas	1/24/2018 11:45	Hydraulic OIL	4	Marine Construction	EQUIPMENT FAILURE	Private
Pinellas	2/27/2018 16:29	Sodium Hypochlorite	4 gallons	Support	release	Public

#### 09 - Southwest Florida Regional Planning Council

Affected Counties	Release Date	Chemical Name	Quantity released	Business Type	Investigation Details	Sector
Lee	1/17/2018 8:58	Sodium Hypochrlorite	11	Sewage Treatment Facilities	cracked line	Public

Lee	2/3/2018 17:13	Ethylene Glycol	Unknown	Transportation	green liquid was reported	Private
St. Lucie	1/5/2018 10:30	(bleach)	80 Gallons	Equipment & Supplies	break in the line	Private

#### 10 - Treasure Coast Regional Planning Council

Affected Counties	<b>Release Date</b>	Chemical Name	Quantity released	Business Type	Investigation Details	Sector
Palm Beach	2/2/2018 12:15	Hydrochloric Acid	10	Transportation	fell off the back from a trailer	Private
Martin	2/26/2018 8:22	Herbicides/Pesticides	Unknown	Golf Course	treating the course	Private
Martin	12/7/2017 9:17	Sodium Nitrate	Less than 20 gallons	Water & Irrigation Systems	release	Public

#### 11 - South Florida Regional Planning Council

Affected Counties	Release Date	Chemical Name	Quantity released	Business Type	Investigation Details	Sector
Miami-Dade	1/10/2018 12:23	Battery Acid/ OIL	Unknown	Washing	power washing	Private
Miami-Dade	1/12/2018 9:38	Nitrous Oxide	10	Refining, & Alloying of	UNKNOWN REASONS	Private
Miami-Dade	1/17/2018 5:43	Hydrochloric Acid	112 / Unknown	Traffic Accident	vehicle roll-over	Private

#### Hazardous Materials Incident Report - Table 2 12/1/2017 Thru 2/28/2018 Hazardous Materials & Traffic Incidents with Evacuations, Injuries, and Deaths

#### 01 - West Florida Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Washington	1/28/2018 19:05	Diesel Fuel	185	Traffic Accident		1	
Okaloosa	12/29/2017 8:39	Natural Gas	Unknown	Traffic Accident / Pipeline		1	

#### 02 - Apalachee Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Jefferson	12/13/2017 6:50	Diesel Fuel	Unknown	Traffic Accident		1	

#### 03 - North Central Florida Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Alachua	1/25/2018 19:14	Diesel Fuel	370	Traffic Accident			1
Marion	1/19/2018 16:26	Gasoline	160	Traffic Accident		1	
Marion	12/7/2017 22:01	Diesel Fuel	1110	Traffic Accident		2	
Madison	1/2/2018 23:17	Diesel Fuel	592	Traffic Accident		1	
Taylor	1/19/2018 17:00	Chlorine Dioxide	9.24	Pulp Mill	7		

#### 04 - Northeast Florida Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	<b>Evacuated</b>	Injured	<b>Fatalities</b>
Duval	1/23/2018 11:55	Diesel Fuel	<mark>296</mark>	Traffic Accident		1	
Putnam	2/27/2018 19:28	Gasoline Gasoline	Unknown	Aircraft Accident			<mark>2</mark>
Duval	1/5/2018 17:27	Diesel Fuel	Unknown	Traffic Accident		1	
Putnam	2/16/2018 15:11	Diesel Fuel	Unknown	Traffic Accident		2	
Duval	1/8/2018 14:58	Diesel Fuel`	<mark>385</mark>	Traffic Accident		1	
Putnam	1/7/2018 17:38	Diesel Fuel	<b>Unknown</b>	Traffic Accident		1	

#### 06 - East Central Florida Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Brevard, Indian River	1/31/2018 15:42	Hydrogen Peroxide	7416	Traffic Accident		2	1
Seminole	12/8/2017 12:56	Gasoline/ OIL	Unknown	Aircraft Accident			3
Lake	1/29/2018 11:56	Diesel Fuel	259	Traffic Accident		1	
Lake	2/24/2018 15:25	Anhydrous Ammonia	Unknown	General Line Grocery Merchant Wholesalers	25		
Lake	1/15/2018 7:58	Diesel Fuel	740	Traffic Accident		1	
Orange	2/6/2018 14:15	Freon (R-22)	50	Retail Sales	200		
Orange	2/14/2018 11:58	Diesel Fuel	592	Traffic Accident		1	
Osceola	12/14/2017 9:45	Diesel Fuel	296	Traffic Accident		2	

#### 07 - Central Florida Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Polk	2/11/2018 16:50	Diesel Fuel	1998	Traffic Accident			1
Hardee	2/26/2018 7:56	Diesel Fuel	370	Traffic Accident		1	

#### 08 - Tampa Bay Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Hillsborough	12/12/2017 9:20	Natural Gas or Propane	Unknown	School	1		
Hillsborough	12/20/2017 8:42	Natural Gas	Unknown	Pipeline	1		
Manatee	1/21/2018 20:05	Diesel Fuel	555	Traffic Accident		1	

Hillsborough	2/12/2018 17:06	Natural Gas	Unknown	Apartment Complex / Pipleline	1		
Hillsborough	2/14/2018 19:00	Natural Gas	Unknown	Pipeline	1		
Hillsborough	1/27/2018 4:29	Diesel Fuel	222	Theft/ Traffic Accident		2	
Hillsborough	2/24/2018 16:58	Natural Gas	Unknown	Private Business / Aboveground Pipeline	7		
Hillsborough	12/15/2017 16:00	Natural Gas	Unknown	Apartment Complex	1		
Manatee	1/11/2018 8:27	Dry Sulfur	50-100	Traffic Accident		1	
Pasco	1/22/2018 12:30	Gasoline	128	Traffic Accident		5	
Hillsborough	12/15/2017 9:07	Natural Gas	Unknown	Pipeline		1	
Pinellas	1/29/2018 14:43	Natural Gas	Unknown	Pipeline / Construction/ Law Firm	1		
Pinellas	2/22/2018 8:58	Natural Gas	Unknown	Pipeline	15		

#### 09 - Southwest Florida Regional Planning Council

Charlotte, Glades	12/13/2017 8:09	Diesel Fuel	2220	Traffic Accident		7	1
Hendry	12/6/2017 15:45	Propane	Unknown	Private Residence/Business	1		
Charlotte	1/26/2018 17:34	Diesel Fuel	30	Traffic Accident			1
Hendry	2/28/2018 10:00	OIL	Unknown	Traffic Accident		52	

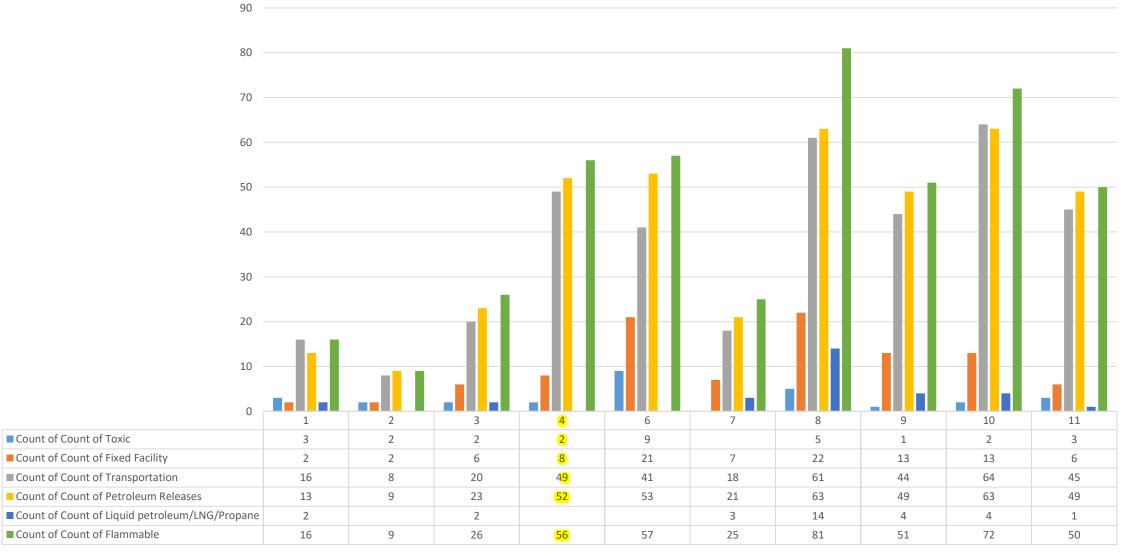
#### 10 - Treasure Coast Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Palm Beach	12/6/2017 14:59	Natural Gas/Propane	Unknown	Pipeline	4		
Palm Beach	12/29/2017 12:36	Diesel Fuel	Unknown	Traffic Accident		1	
Martin	1/8/2018 9:26	Natural Gas	Unknown	Pipeline / School	1		

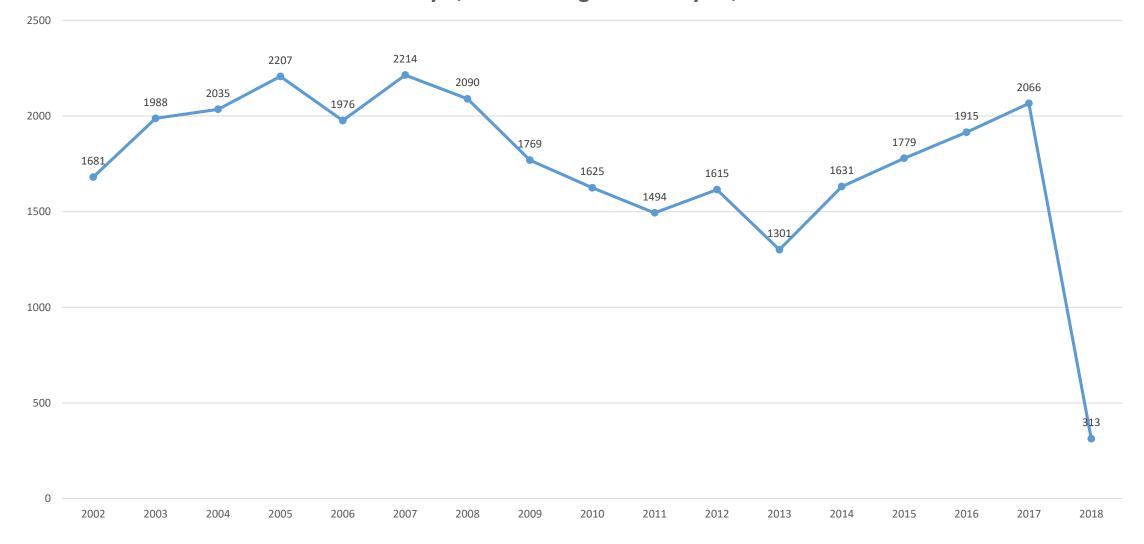
#### 11 - South Florida Regional Planning Council

County	Release Date	Chemical Name	Quantity released	Business Type	Evacuated	Injured	Fatalities
Monroe	12/14/2017 13:31	Diesel Fuel	1110	Traffic Accident		3	
Monroe	1/25/2018 15:00	Gasoline	128	Aircraft Accident		3	
Miami-Dade	12/10/2017 8:54	Gasoline	159	Aircraft Accident			1





## Hazardous Materials Incident Reports January 1, 2002 through February 28, 2018



**TAB VIB** 

DATE:	April 30, 2018
то:	Northeast Florida Local Emergency Planning Committee
FROM:	Tyler Nolen, LEPC Coordinator
RE:	How to Comply and EPCRA Training

On February 15<sup>th</sup> and 16<sup>th</sup> the Northeast Florida LEPC was able to provide three How-to-comply and Emergency Planning and Community Right-to-Know Act training classes. In coordination with The Florida Division of Emergency Management and LEPC staff were able provide training to over 50 individuals from a variety of facilities throughout Northeast Florida. **TAB VIC** 

**DATE:** April 30, 2018

**TO:** Northeast Florida Local Emergency Planning Committee

**FROM:** Tyler Nolen, LEPC Coordinator

**RE:** Georgia SERC/LEPC Annual Summit

On February 20<sup>th</sup> LEPC staff attended the Annual Georgia State Emergency Response Commission and Local Emergency Planning Committee Training Summit. At the summit, staff was able to give and overview of how the SERC and LEPC's operate in the State of Florida. This also included information about how we are divided around the state and localized in our Regional Councils. TAB VID

DATE: April 30, 2018
TO: Northeast Florida Local Emergency Planning Committee
FROM: Tyler Nolen, LEPC Coordinator
RE: Gasoline Tanker Truck Emergencies Course

This quarter the LEPC was able to provide nine Gasoline Tanker Truck Emergency courses. The courses were divided equally between Clay, Putnam, and St. Johns counties and the course was offered three consecutive days in each county to try and incorporate all of their personnel.

This course was designed specifically for Fire Departments to train on what to do in the course of a gasoline tanker truck emergency. This course provided information on how to properly identify a gasoline tanker, the technical components of the trailers and a guide on the proper actions to take in respect to various 'location' oriented events. **TAB VIE** 

DATE: April 30, 2018
TO: Northeast Florida Local Emergency Planning Committee
FROM: Tyler Nolen, LEPC Coordinator
RE: Shelter-in-Place and Evacuation Presentations

This quarter the LEPC conducted three days' worth of shelter-in-place and evacuation presentations for chemical accidents. Presentations were conducted at the Clay County Fair for two days and one day was spent at the Clay County touch-a-truck event.

The presentation was structured to include the basics of why the LEPC's exists, the legislation responsible for the LEPC's and a how to do guide in regards to shelter-in-place and evacuations. As a result of these presentations, over 60 members of the general public were able to be reached.

Tab VIIA

**DATE:** May 1, 2018

**TO:** Northeast Florida Local Emergency Planning Committee

**FROM:** Eric Anderson, Sr. Planner

**RE:** LEPC Training

## **Completed Courses-**

## 1. Gasoline Tanker Truck Emergencies \*3 hour Awareness\*

- a) Putnam County: March 14-16 (47 attendees)
- b) St. Johns County: April 4-6 (72 attendees)
- c) Clay County: April 16-18 (41 attendees)

Staff will coordinate with Baker, Duval, Flagler, and Nassau to offer a 3-day run during the Fall of 2018.

## Current Courses –

- 1. LEPC HazMat Technician 160-hour hybrid course (24 students)
  - a) Being hosted by St. Johns County Fire Rescue
  - b) Attendees from St. Johns County F/R, Clay County F/R, Flagler County F/R, St. Augustine FD, and Macclenny FD

## **Upcoming Courses-**

- 1. Hazardous Materials Safety Officer \*16-hour Technician\* (24 Students)
  - a) May 10-11 @ WJCT Building in Jacksonville (Class is full)

## 2. International HazMat Conference (Baltimore, Maryland)

a) June 7-10 and JFRD is sending 2 people

### 3. TEEX Hazardous Materials Instructor – EVN 501 \*28-hour Train-the-Trainer\*

- a) June 12-15 at WJCT in Building in Jacksonville (25 students)
- b) Class is designed for facility representatives and contractors
- c) Registration <u>https://teex-hazardousmaterials-instructor-</u> <u>trainthetrainer.eventbrite.com</u>
- 4. sUAS Applications in HAZMAT Transportation Incidents \*30-hour Technician\*
  - a) Finalizing Dates
  - b) 20 Students/class



## **Northeast Florida LEPC**

100 Festival Park Avenue Jacksonville, Florida 32202 904-279-0880

Chairperson: Chief Richard Knoff Vice-Chairperson: Mr. Ken Wilkey LEPC Coordinator: Tyler Nolen

## \*\*\*FREE HazMat Course\*\*\* TEEX Hazardous Materials Instructor – EVN 501 28-hour Train-the-Trainer Course

# This class if designed for facility representatives and contractors. Attendees are expected to attend all 28-hours to receive a certificate from TEEX.

- Dates: June 12<sup>th</sup> June 15<sup>th</sup>, 2018
- Student Limit: 25 Students
- Location: WJCT Building (Community Room) 100 Festival Park Avenue Jacksonville, Florida 32202

## Registration - https://teex-hazardousmaterials-instructor-trainthetrainer.eventbrite.com

Shipping hazardous materials? Handling hazardous materials? Signing hazardous waste manifests?

Did you respond similarly to any of the above questions? If so, then your organization needs the TEEX Hazardous Materials Instructor course (ENV501). Grant-funded training designed to meet DOT HMR; 49 CFR 172.704. Offered through PHMSA and delivered by TEEX.

Funded by the Pipeline and Hazardous Materials Safety Administration (PHMSA), this tuition-free, 28-hour, train-the-trainer course teaches participants how to recognize, identify, and ship hazardous materials. TEEX trains the trainer. Then the trainer trains the organization's employees how to do the same.

The purpose of this course is to increase a HazMat employee's safety awareness by training trainers and preparing those trainers to be an essential element in reducing hazardous materials incidents, particularly by minimizing the number of undeclared hazardous material shipments.

TEEX developed this course to focus on understanding the Hazardous Materials Regulations (HMR), recognizing and identifying hazardous material, and using provided tools for teaching this information to others.

Questions, please contact: Eric Anderson, Senior Regional Planner Email: eanderson@nefrc.org Office: (904) 279-0885 ext. 178 Tab VIIB

DATE: May 1, 2018
TO: Northeast Florida Local Emergency Planning Committee
FROM: Tyler Nolen, LEPC Coordinator
RE: Special Projects Subcommittee Report

The Special Projects Subcommittee will only be activated once a member of the LEPC would like to spearhead and implement a project, with the assistance of the LEPC and its membership. Any member can take the lead on a project.

At the current time a project has not been advanced by the membership. There are opportunities to take on projects associated to public outreach that would help to fulfill LEPC requirements.

Examples are:

- Speak on behalf of the LEPC and its membership on projects
- Assist with getting LEPC projects on public access
- Outreach to community groups on hazards and education
- Assist with planning exercises in transportation and fixed facilities

**TAB VIII A** 

**DATE:** May 1, 2018

**TO:** Northeast Florida Local Emergency Planning Committee

**FROM:** Tyler Nolen, LEPC Coordinator

**RE:** Fentanyl Safety

The LEPC would like to introduce Lieutenant Mark Rowley from Jacksonville Fire and Rescue Department and Dr. Valerie Rao, MD who is the District 4 Medical Examiner. We would also like to thank them for their time for coming to speak with us about fentanyl safety recommendations and about the current issues facing our area with the fentanyl epidemic.

TAB X

**DATE:** May 1, 2018

TO: Northeast Florida Local Emergency Planning Committee

**FROM:** Tyler Nolen, LEPC Coordinator

**RE:** Next LEPC Meeting

The next meeting of the Northeast Florida LEPC is scheduled for Wednesday, August 8<sup>th</sup>, 2018.

The meeting will be at the Northeast Florida Regional Council at 10am.

NEFRC 100 Festival Park Avenue Jacksonville, FL 32202