# HAZARDOUS MATERIALS EMERGENCY PLAN 2021



## ADDISON COUNTY, VERMONT LEPC DISTRICT 8

#### HAZARDOUS MATERIALS EMERGENCY PLAN ADDISON COUNTY, DISTRICT 8

VERMONT EMERGENCY CONTACT NUMBERS		
Emergency Phone Number (All agencies- 24 hour)	9-1-1	
Hazardous Substance Spill (HAZMAT)(24-Hour)	1-(800)-641-5005	
VEM/SEOC/Watch Officer (24-Hour)	1-(800)-347-0488	
EMERGENCY PHONE NUME HAZARDOUS MATERIALS SPILLS		
USCG National Response Center	1-(800)-424-8802	
CHEMTREC	1-(800)-424-9300	
CHEMTEL, Inc.	1-888-255-3924	
INFOTRAC	1-800-535-5053	
Verisk 3E Co. (SDS on demand)	1-800-451-8346	
DOD – Military Shipments	1-703-851-8061	
DOD Explosives/Ammunition	1-703-697-0218	
Center for Disease Control	1-404-633-5313	
Nation-wide Poison Control Center	1-800-222-1222	
Vermont Rail System Dispatcher	888-265-2735	
Vermont Railway	1-800-639-3088, 1-802-862-2503	
VT Gas Systems	1-800-639-2112, 1-800-639-8081	
ADDISON COUNTY EMERGENCY CONTACT NUMBERS		
Local Fire Department (emergency response) 9-1-1		
Vermont State Police- New Haven	9-1-1 or 388-4919	
Addison County Sheriff Department	388-2981	
Porter Hospital	388-7901 or 388-4701	
American Red Cross (Sheltering)	1-800-660-9130	
2-1-1 (Public Information)	2-1-1 or (802) 652-4636	
OTHER		
National Weather Service         (802) 862-2475, 862-9883		

ACLEPC 8 Hazardous Materials Emergency Plan 2021

COMMUNICATIONS CONTACT NUMBERS			
VT ALERT (Contact VEM)	1-800-347-0488		
Amateur Radio Emergency Services (ARES Robin Conway)	897-2668 or 349-0214		
RACES (contact VEM)	1-800-347-0488		
	NEWSPAPE	RS	
<b>Burlington Free Press</b>	863-3441	bhallenbeck@burlingtonfreepress.com	
Addison Eagle (The Sun)	388-6397, (518) 873-6368		
Addison Independent	388-4944	news@addisonindependent.com	
Valley Voice	388-6366	vvoice@together.net	
Seven Days	865-1020	jeff@sevendaysvt.com	
	RADIO STATI	IONS	
WFAD 1490 AM (Alice Radio- Middlebury)	388-9000		
WOXM 89.1 FM (VT Public Radio- Middlebury)	(800) 639-2192	news@vpr.net	
WVXM 90.1 FM (VT Public Radio- Middlebury)	(800) 639-2192		
WRMC 91.1 FM (Middlebury College)	443-6323, 443- 6324	wrmc911@gmail.com	
WXLQ 90.5 (North Country Public Radio- Bristol)	(877) 388-6277		
WVTK 92.1 FM (Middlebury)	382-9210 or 388- 7563	jamiedennis@921wvtk.com	
WIFY 93.7 FM (The Point- Addison)	(877) 367-6468 or 223-2396		
WTNN 97.5 (Eagle Country- Bristol)	864-9750	communityfirst@eaglecountry975.com	
WCLX/WZXP 97.9 FM (Addison)	759-4000		
WOKO 98.9 FM (Burlington)	862-9890 or (800) 354-9890	woko@woko.com	
WEXP 101.5 (The One- Rutland/Castleton)	(877) 901-6101 or 244-1764	101theone@radiovermont.com	
WIZN 106.7 FM (Vergennes)	862-1067 or (888) 873-9496	wizn@wizn.com	

TELEVISION STATIONS		
Middlebury Community Television	388-3062	info@middleburycommunitytv.org dthodal@middleburycommunitytv.org
WCAX (Channel 3)	652-6300	channel3@wcax.com news@wcax.com
WPTZ (Channel 5)	655-5455	newstips@wptz.com
Northeast Addison TV (Ch 16)	453-8562	neatbristol@gmail.com
WVNY (Channel 22)	658-8022	programming@mychamplainvalley.com rrockstroh@mychamplainvalley.com programming@mychamplainvalley.com
Vermont Public Television (Channel 33)	655-4800	viewerservices@vermontpbs.org apost@vermontpbs.org
WFFF (Channel 44)	655-5455	programming@mychamplainvalley.com rrockstroh@mychamplainvalley.com programming@mychamplainvalley.com
WCFE (Channel 25 translator- Monkton)	(800) 836-5700	

## **TABLE OF CONTENTS**

VERMONT EMERGENCY CONTACT NUMBERS	2
SECTION I. RESPONSE PROCEDURES	7
INITIAL RESPONSE PROCEDURES	
DECLARING A RESPONSE LEVEL	
AUTHORITY DYNAMICS AND TRANSFER	
CONTAINMENT	
ASSESSMENT AND EVALUATION	
RESPONSE PROCEDURES	
PUBLIC WARNING AND EMERGENCY INFORMATION	
PROTECTIVE ACTIONS	
EMERGENCY MEDICAL SERVICES	
INFORMATION GATHERING TEMPLATES	
PUBLIC INFORMATION TEMPLATES	
SECTION II. EMERGENCY RESOURCES	
EMERGENCY RESOURCES (STATE AND REGIONAL)	
SPILL CLEAN-UP CONTRACTORS	
HAZMAT TRAILER INVENTORIES	
EMERGENCY RESOURCES (LOCAL AND REGIONAL)	
Addison	
Bridport	
Bristol	
Cornwall	
Ferrisburgh	
Goshen	
Leicester	
Lincoln	
Middlebury.	
Middlebury College facilities	
Monkton New Haven	
Orwell	
Panton	
Ripton	
1	
Salisbury Shoreham	
Shorenam	
Vergennes	
Waltham	
Weybridge	
Weyonage Whiting	
w mung	107

SECTION III. PLAN FOUNDATION	
PURPOSE	
OBJECTIVES	
ORGANIZATION	
BASIC PLANNING CONCEPT	
PROMULGATION	
AUTHORITY	
PLANNING ASSUMPTIONS	
CONCEPT OF OPERATIONS	
ORGANIZATION AND RESPONSIBILITIES	113
SECTION IV. HAZARD ANALYSIS	115
COMMUNITY RIGHT TO KNOW EHS REPORTING FACILITIES	
COMMODITY FLOW STUDY	118
VERMONT RAILWAY	
NATURAL GAS	
NATURAL GAS RESPONSE	
ANNEX A. DIRECTORY OF ACRONYMS	132
ANNEX B. TRAINING AND EXERCISING	
TRAINING	
TRAINING REQUIREMENTS	
EXERCISES	
PROGRESSIVE EXERCISE PROGRAM	
DISTRICT EXERCISE SCHEDULE	142
ANNEX C. UPDATES	
UPDATE POLICY	
RECORD OF CHANGES	
ANNUAL REVIEW	144
ANNEX D. DISTRIBUTION LIST	145
ANNEX E. PLANNING REQUIREMENTS CHECKLIST	146

## SECTION I. RESPONSE PROCEDURES

Section I of the Addison County District Hazardous Materials Emergency Plan (HMEP) consists of a series of functions which must be performed in response to a hazardous materials emergency.

## In the event of a hazardous chemical spill or release or a suspected gas leak within Addison County, the emergency plan should be activated by first calling 9-1-1.

The caller should provide as much information as possible regarding the spill or release location, the type and quantity of chemical involved, and other pertinent information required by the appropriate reporting forms:

**Note:** Although 9-1-1 may make initial contact with state agencies, this does not exempt the parties responsible for the spill or release from filing formal reports as required by state and federal regulations.

Upon notification of a spill or release, 9-1-1 will contact the appropriate emergency response agencies. These agencies will include, but are not limited to the local fire department, local law enforcement and rescue squad.

Upon notification, local fire departments and other emergency response agencies must implement their emergency plans utilizing standardized response procedures based on common response levels. It is imperative that response agencies develop plans in advance so that a quick and decisive response can be initiated.

## **INITIAL RESPONSE PROCEDURES**

#### Incident Commander (on scene)

Upon notification of hazardous material emergency, the chief engineer of the fire department with local jurisdiction and authority will usually act as Incident Commander and "have charge of the fire apparatus and of the companies and persons attending the hazardous chemical or substance incident or fire for the purpose of containing, controlling or extinguishing the same..." The Incident Commander is considered to be the "Community Emergency Coordinator" and shall work with the appropriate "Facility Emergency Coordinator" for purposes of implementing this plan

#### Unified Command

Direction and Control for a multi-jurisdiction/multi-agency response to a hazardous materials emergency, will require implementation of a unified command structure among all responding organizations and the facility emergency coordinator of a fixed facility. Unified Command simply means that agencies who have primary jurisdictional responsibilities and authority at an incident will collectively contribute to the process of:

- Determining overall response objectives
- Identification of a single Operations Section Chief
- Planning, Logistics and Financial recovery
- Maximizing use of available resources

Within Unified Command, all agencies continue to operate under their own SOPs and no agency's authorities are compromised

#### Incident Command Post (ICP)

The Incident Commander or Unified Command will assess the emergency situation and establish an Incident Command Post (ICP) and institute the "Incident Command System". The Incident Commander should also declare a Response Level according to the Response Level Criteria listed in this section.

#### Responding State Agency

Upon notification by the State Coordinating Agency (VEM) of a hazardous material emergency, the appropriate responding State agency may contact the Incident Command Post to assess the situation. If warranted or requested, deployment of the Vermont Hazardous Materials Response Team (VHMRT) can be made via the VEM watch officer. VHMRT assistance may be provided via telephone, radio or physically on scene with personnel and equipment.

## **DECLARING A RESPONSE LEVEL**

The Incident Commander/ Unified Command should declare a Response Level. If a response level has not been declared, the responding State agency will recommend that a Response Level be declared. If appropriate, the responding State agency may assume a Response Level for the purpose of activating and coordinating the State response.

#### **RESPONSE LEVEL CRITERIA**

#### Response Level I Controlled Emergency Condition - Criteria

- Incident that can be controlled by the primary first response agencies of a local jurisdiction
- Single jurisdiction and limited agency involvement
- Does not require evacuation, except for the structure of affected facility
- Confined geographic area
- No immediate threat to life, health or property

#### Response Level II Limited Emergency Condition - Criteria

- Potential threat to life, health or property
- Expanded geographic scope
- Limited evacuation of nearby residents or facilities
- Involvement of two, three, or more jurisdictions
- Limited participation or mutual aid from agencies that do not routinely respond to emergency incidents in the area
- Specialist or technical team is called to the scene
- Combined emergency operations such as fire fighting and evacuation, or containment and emergency medical care.

#### Response Level III Full Emergency Condition - Criteria

- Serious hazard or severe threat to life, health and property
- Large geographic impact
- Major community evacuation
- Multi-jurisdictional involvement
- State and Federal involvement
- Specialists and technical teams deployed
- Extensive resource management and allocation
- Multiple emergency operations

## AUTHORITY DYNAMICS AND TRANSFER

Just as the dynamics of on-scene Direction and Control operations expand and change as an incident escalates, leadership and authority may also have to be transferred as an emergency expands. In this regard, the following criteria could be used to determine where Direction and Control authority should be centered:

- Geographic area involved
- Single or multi-jurisdictions affected
- Number of response agencies
- Resource commitments
- Response operational requirements, i.e. fire fighting, environmental contamination, public health impacts, evacuation, containment, emergency medical)
- State and/or local statutes/ordinances

Based on these criteria, authority, unified command and the designation of an Incident Commander could change as a hazardous material emergency expands.

#### RESPONSIBILITIES

#### Response Level I - Controlled Emergency Condition

- Responding local agency(s) designate On-Scene Incident Commander
- Incident Command Post established, Incident Command System implemented
- Incident Commander establishes liaison with the Facility Emergency Coordinator
- Incident Commander ensures the appropriate local emergency organization(s) are notified and briefed
- Notify State HAZMAT hotline (1-800-641-5005)
- Incident Commander evaluates the need to declare a higher response level, if appropriate
- Continue evaluation of incident

#### Response Level II - Limited Emergency Condition

- Unified command established
- Incident Command Post established, Incident Command System Implemented
- Command evaluates the need to expand the ICS structure
- Command designates a Safety Officer
- Command designates an Operations Section Chief
- Notify State HAZMAT hotline (1-800-641-5005)
- Command evaluates the need to declare higher or lower Response Level
- Local chief executive notified and briefed
- Public Information Officer notified
- Local Chief Executive evaluates the need to request the Governor to declare a local state of Emergency under Title 20, VSA, Section 9 & 10
- Local Emergency Manager determines the need for activation of the local Emergency Operations Center
- Local Emergency Manager notifies VEM or the 24-hour State Warning Point at: (800) 347-0488
- Continue evaluation of incident and make adjustments as necessary

#### Response Level III - Full Emergency Condition (next page)

ACLEPC 8 Hazardous Materials Emergency Plan 2021

#### Response Level III - Full Emergency Condition

**NOTE:** If the incident begins at this level, response activities must include all functions designated at the previous level (Limited Emergency Condition above)

- Chief Executive requests the Governor to declare a State of Emergency under Title 20, VSA, Section 9
- Emergency Manager activates the Emergency Operations Center

A Full Emergency Condition Response Level could be of the magnitude that requires resources from State and Federal agencies and other national sources. The State Emergency Operations Center (SEOC) coordinates the application of the state's resources in an emergency. At this response level, unified command would likely include State and possibly, Federal resources. Local and State officials should re-examine response requirements and the make-up of the unified command at this time based upon the scope, technical complexity and State and local statutes and ordinances.

## CONTAINMENT

<u>The facility</u>, or other organization, responsible for a spill of a hazardous material, either a fixed-facility or transporter, <u>has the primary responsibility to contain the spilled hazardous material</u>.

The Section 302(c) facilities in each community have designated a Facility Response Coordinator (FRC) to act as liaison to the Emergency Manager and/or Fire Chief in a hazardous materials emergency. The FRC will arrange for the use of containment material provided by the facility in a mutual aid situation.

Command will make determinations regarding the need for resources and assistance. The State Coordinating Agency will coordinate the provision of state containment resources. The responding State agency will determine if Federal assistance is required and contact the Regional Response Team (RRT).

#### **RESPONSE PROCEDURES**

#### A. Response Level I - Controlled Emergency Condition

- Incident Commander and the facility personnel assess the need for containment operations.
- Incident Commander monitors containment assistance and resource requirements.

#### B. Response Level II - Limited Emergency Condition

- Unified Command, in consultation with facility personnel, establishes incident objectives and takes appropriate containment action.
- Unified Command activates Facilities Response Coordinator (see Attachment 1) and coordinates containment resources and assistance.
- Facilities Response Coordinator advises Unified Command of facilities' containment resources situation.
- Unified Command assesses need for State resources to assist with containment (VTrans, VHMRT).
- Town Health Officer or Site Safety Officer monitors health impact of all containment activities on emergency workers and nearby residents.

#### C. Response Level III - Full Emergency Condition

- Unified Command, including facility representation and technical specialists, will determine if appropriate containment actions can be implemented without State assistance. If State assistance is required, the State responding agency will determine if Federal assistance will be requested through the Regional Response Team.
- Unified Command should coordinate containment resources and assistance providing responding personnel are qualified and have received appropriate containment training and adequate protective equipment is available.
- Facilities Response Coordinator continues to provide support to incident operations.
- Town Health Officer or Site Safety Officer continues to monitor health impact of containment activities on emergency workers and nearby residents and requests assistance from the Vermont Department of Health, if appropriate.

## ASSESSMENT AND EVALUATION

Responders arriving at the scene without knowledge of the hazardous materials involved will attempt to determine at a distance what material is involved, ensuring utmost regard for personal safety and staying upwind of the incident scene. Binoculars should be used to read placard identification numbers and responders should then contact their emergency communications dispatcher. After referring to the US DOT Hazardous Materials Response Guidebook for information on hazards from the material involved, responders will cautiously determine if any victims require rescue and take appropriate action.

The process of assessment and evaluation (A&E) takes place at several levels. At the emergency site, Command must have expertise available that can provide technical guidance. Determination of the type of hazard involves knowing what hazardous material is involved and its potential impact and its containment status.

State assistance can be requested through the State HAZMAT hotline 1-800-641-5005. Federal assistance will be requested by the responding State agency by contacting the Regional Response Team (RRT).

#### Assessment priorities may include:

- Identifying the material involved
- Determining its hazard potential
- Measuring the magnitude of release of material into the environment
- Assessing health impact of the release on emergency workers, the public and environmental resources

As the incident continues, it may be appropriate for an in-depth analysis to be performed at a location where experts can assemble collectively in the proper analytical environment, such as the Incident Command Post or the local Emergency Operating Center (EOC). In this situation, all appropriate information from the scene should be provided to the assessment and evaluation specialists.

The technical specialists must also determine what additional information is needed. Inquiries will be directed to individuals at the scene and to the owners of the material, or to other experts involved.

Other sources of information which may be used include:

- SARA Title III Tier II Reports
- U.S. Department of Transportation Emergency Response Guidebook.
- National Fire Protection Association (NFPA) Handbooks (NFP 704 System)
- CHEMTREC (800) 424-9300
- Safety Data Sheets (SDS) which are filed with the Occupational and Radiological Health Division, Vermont Department of Health and maintained by facilities (as part of each facility's Hazard Communication Program) - see facilities emergency coordinator.
- Hazard Information Data Bases (OHMTADS, CHRIS etc.)
- EPA Chemical Profiles (for Extremely Hazardous Substances)
- Chemical Industries or Laboratories nearby
- Farm and Related Industry
- University of Vermont, Extension Service
- Hazard Simulation Models (CAMEO, EIS/C etc.)
- Private Consultants
- Local Contractors

In certain cases, the physical characteristics of a material may be important. For example, if a toxic gas is heavier than air, responders should be advised to avoid low areas. If a material reacts violently with water, fire fighters should not use water (NFP 704 System/SDS).

Meteorology may be of significant importance and should be factored into the assessment. The wind direction may indicate areas or people at risk. Wind speed may help to predict the amount of warning time that will be available in the event of a sudden spill or explosion producing toxic by-products. Atmospheric dispersion will depend on meteorological conditions. Analysts also need to evaluate the weather forecast to prepare for changing conditions, such as precipitation which may react with materials.

Technical Specialists must evaluate the potential impact by area and its population. Special consideration must be given to additional facilities which could contribute to the problem, those which are subjected to additional risk due to their proximity to the emergency site and the nature of their activities, and those with a special role in emergency response.

## **RESPONSE PROCEDURES**

#### A. Response Level I - Controlled Emergency Condition

- Incident Commander conducts joint assessment with the Facility Emergency Coordinator.
- Incident Commander provides facility assessment technical information to the Local Emergency Manager, if appropriate.
- Local Emergency Manager provides facility assessment technical information to the Health Officer or Commissioner of Health, if appropriate.

#### B. Response Level II - Limited Emergency Condition

- Unified Command including Facility Emergency Coordinator continue joint assessment.
- Command will determine if additional technical specialists are required from the Vermont Department of Health or other sources.
- The Safety Officer or Planning Section, if appropriate, will:
  - 1. Deploy assessment monitoring resources
  - 2. Determine the magnitude of the release
  - 3. Estimate health impact of release on the community
  - 4. Based upon available protective action guides, recommend protective actions to Command.
- Command or local executive will make protective action decisions with the local Chief Executive and execute the decision through an emergency order, if appropriate.
- If appropriate, the Local Emergency Manager will advise State officials of findings and potential support requirements.

#### C. Response Level III - Full Emergency Condition

- Command will designate a Planning Section Chief (PSC).
- The PSC will:
  - 1. Deploy assessment monitoring resources.
  - 2. Determine the magnitude of the release.
  - 3. Estimate health impact of release on the community.
  - 4. Recommend protective actions based upon available protective action guides, to Command.
  - 5. Request assistance from the State in further assessment and evaluation.
- Command will make protective action decisions and execute the decision through emergency orders, if appropriate.
- The Local Emergency Manager will request State technical support.
- The responding State agency will determine if the situation warrants Federal assistance, and if appropriate, recommend to Command to contact the Regional Response Team (RRT).

## PUBLIC WARNING AND EMERGENCY INFORMATION

A release of a hazardous material into the environment could quickly bring harm to public health. The public, however, can be protected through the implementation of protective actions. In order for protective actions to be effective, the public must be first, warned or alerted that an emergency exists and secondly, instructed on what to do.

The hazard analysis of the District has facilities which have extremely hazardous substances, where protective actions could be implemented. Site-Specific Procedures, detail how the public would be warned and informed during a hazardous material emergency. Basically, residents would be warned by a combination of fixed sirens, route alerting, that is, emergency vehicles equipped with sirens and a public address capability, and residential door to door alerting. Additional warnings and instructions may be broadcast over the emergency Broadcast System (EBS) and VTAlert supplemented by route alerting and residential door to door alerting.

The activation of sirens and emergency vehicles is a local responsibility although limited county (Sheriff Department) and State (Vermont State Police) resources may be available to assist in route alerting. The activation and implementation of EBS and/or VTAlert can be requested by Command through VEM. There is an obvious need for close coordination between the State, county and local response forces. The following procedures provide for an effective implementation and coordination of State and local public warning systems and the provision for emergency information to the public and the media.

#### **RESPONSE PROCEDURES**

#### A. Response Level I - Controlled Emergency Condition

There should be no need for Public Warning or Emergency Information for this Response Level. A Public Information Officer may be appointed to monitor the situation and respond to public and media requests for information.

#### B. Response Level II - Limited Emergency Condition

This response level may require the warning of a limited area close to the emergency scene which local response forces are capable of managing. It may also require the activation of the State Emergency Broadcast System (EBS) and VT Alert.

- Command, based on a protective action decision, activates local warning system, if necessary, which may include sirens, route alerting and residential door to door alerting.
- Command advises Local Emergency Manager if there is a need to activate EBS or VT Alert.
- EBS messages are prepared jointly by Public Information Officer and Command (See Sample Messages, Attachment 4).
- The Public Information Officer activates EBS and VT Alert and broadcasts messages.
- Public Information Officer prepares press releases as appropriate and responds to media requests for information of the situation.

#### C. Response Level III - Full Emergency Condition

This response level normally requires public warning and emergency instructions to a sizeable area. State resources may be required to support public warning. The State Emergency Broadcast System will normally be activated.

- Command activates public warning systems based on protective action decision.
- Command advises Emergency Manager if there is a need for State assistance in public warning.
- Emergency Manager advises Sheriff's Department and the Vermont State Police if there is a need for county and state assistance in public warning.
- Sheriff's Department and Vermont State Police assist in public warning.
- VEM implements the State response plan and notifies the Vermont State Police to provide assistance in public warning.
- Command advises Public Information Officer to activate EBS and VT Alert.
- Messages and alerts are prepared jointly by Public Information Officer and Command.
- Public Information Officer activates EBS and VT Alert and broadcasts messages.
- The Public Information Officer establishes a joint information center where all media can obtain information on the emergency.

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## **PROTECTIVE ACTIONS**

#### **In-Place Sheltering and Evacuation**

A release of a hazardous material into the environment could quickly bring harm to public health and can immediately pose life threatening dangers to emergency workers. In-place sheltering and evacuation are protective actions that the public could take to reduce or eliminate their exposure to a hazardous material. Protective actions for emergency workers are accomplished through exposure control methods.

Typically, during an emergency the implementation of protective actions would take place only in a specific area depending on the location, magnitude and meteorological conditions associated with the release of the hazardous material. In most cases, the city, town or village governments and local fire departments undertake major roles for implementing these procedures. In a large-scale emergency, Response level - Full Emergency Condition, state government could assist in implementing protective actions.

#### **RESPONSE PROCEDURES**

#### **Emergency Worker Exposure Control**

#### A. Response Level I - Controlled Emergency Condition

The Incident commander and facility personnel are responsible for controlling toxic exposure to emergency workers by the following methods:

- a. Inform each emergency worker of all hazards present.
- b. Require emergency workers to record any exposures.
- c. If an emergency worker is exposed, a decision must be made to isolate, decontaminate, or transport for treatment.
- d. Assure that personnel are properly protected and given instruction in how to use appropriate protective clothing and equipment.
- e. Recording, initiating and maintaining records on exposure to emergency workers.

#### B. Response Level II - Limited Emergency Condition

- Command, Local Health Officer (and Commissioner of Health if required) and facility personnel will be responsible for Items a. through e. as described in Response Level I Controlled Emergency Condition above.
- Command will designate a Safety Officer responsible for emergency worker exposure control.
- The Safety Officer will:
  - a. Determine the need for establishing exclusion zones for emergency workers.
  - b. Ensure that emergency workers use appropriate protective equipment, and are trained to meet or exceed OSHA (VOSHA) standards (29 CFR 1910.120 Training).
- If required, Operations will establish decontamination stations for emergency workers equipment, and vehicles and determine the need for additional exposure control resources.

#### C. Response Level III - Full Emergency Condition

- Command, Operations, Town Health Officer (and Commissioner of Health if required) and facility personnel will be responsible for Items a. through e. in Response Level I above and:
   a. Establish exclusive zones for emergency workers.
- Command and Logistics (if staffed):
  - a. Establish a decontamination facility for exposed emergency workers and equipment.
  - c. Provide on-scene medical supervision and treatment capability.
- Safety Officer:
  - a. Ensure that emergency workers use appropriate protective equipment that meets OSHA (VOSHA) standards and training requirements of 29 CFR 1910.120.

#### **Public Protective Action (Evacuation):**

- A. Response Level I Controlled Emergency Condition
  - There should be no need for this protective action under this Response Level.

#### B. Response Level II - Limited Emergency Condition

• Upon the decision to implement an evacuation as a protective action, due to the limited area, Command, PIO, and Operations will be responsible for its implementation.

#### C. Response Level III - Full Emergency Condition

Upon the decision to implement an evacuation as a protective action, Command, PIO, Operations and the Local Emergency Manager will be responsible for its implementation in accordance with the local evacuation procedures. Evacuations which demand urgent and immediate action will be directed and managed by Operations with assistance from Red Cross, the Local EOC and the SEOC.

#### **Public Protective Action (In Place Sheltering):**

- A. Response Level I Controlled Emergency Condition
  - There should be no need for protective action under this Response Level.
- B. Response Level II Limited Emergency Condition
  - Upon the decision to implement Protective Action Shelter-In-Place, Command, PIO, and Operations will provide Shelter-In-Place Instructions to the affected area or special facilities. (See Sample Instructions, Attachment 5)

#### C. Response Level III - Full Emergency Condition

 Upon the decision to implement Protective Action Shelter-In-Place, Command, PIO, and Operations will notify the local Emergency Manager and provide Shelter-In-Place Instructions to the affected area or special facilities.

## **EMERGENCY MEDICAL SERVICES**

A release of a hazardous material into the environment could result in multiple casualties. Emergency medical assistance will be needed to provide medical care to employees of the facility, emergency workers, and the affected public.

All on-scene resources are under the control of Command. Should an Operations section be stood up, patient treatment and transport are a function of Operations. Medical support for responders should be kept separate so as to always be able to provide support to responders.

#### A. Response Level I - Controlled Emergency Condition

• EMS involvement would be limited to local EMS response, if required. The Incident Commander is responsible for workers at the scene, and to minimize health threats from exposure. No state action should be required for this response level.

#### B. Response Level II - Limited Emergency Condition

- Command will advise the state EMS Coordinator of the situation.
- The EMS Coordinator will monitor the situation and begin coordination with Command, area hospitals, and the Department of Health.
- Hospital Administrators will take initial steps to prepare for treatment of chemical exposure victims and shall evaluate the need to implement the hospital disaster plan.

#### C. Response Level III - Full Emergency Condition

- Command or Operations will:
  - a. Implement the District Mass Casualty Plan, if appropriate.
  - c. Assign transportation and triage officers, if required.
- If multiple victims are expected, area hospitals will implement their disaster plans.
- The State Health Department will provide manpower support as necessary.

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#### **INFORMATION GATHERING TEMPLATES**

#### ATTACHMENT 1. CHEMICAL SPILL CALLTAKING INFORMATION

1. Caller Name	Call Date			
2. Affiliation	Time			
3. Telephone	Ref. #			
4. Material Released	_EHS:/YES / NO			
	CERCLA:/YES / NO			
5. Amount Releasedlb/	/gal			
6. Date of Release Time	_ Duration _ hourminute			
7. Release Medium:airwa	aterland			
8. Weather Conditions:				
9. Location of release: (St/Bldg. #)				
(City/County	y)			
10. Facility (name):				
(address):				
11. EMERGENCY CONTACT (name	e):			
12. Incident Description:				
13. Health Risks:				
14. Precautions:				

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**15. Additional Notifications made:** 

	Local Fire Department	yes	_no	_time	
	<b>Community Emergency Coordinator</b>	yes	_no	_time	
	VT Environmental Conservation	yes	_no	_time	
	Federal National Response Center	yes	_no	_time	
16.	Remarks, etc.				
17.	Form Completed By: (signature)				
	(title)				

State HAZMAT Hotline (800) 641-5005, Alternate # State Warning Point (802) 347-0488

#### ATTACHMENT 2. CHEMICAL INCIDENT TECHNICAL DATA

<b>Reporting Party:</b>	Name
	Address
	Telephone
Party Responsible:	Name
	Address
	Telephone
Date and Time of Incident:	
Specific Location of Incident:	
Chemical Name:	
CAS #; UN #:	CAS # UN#
Cause of Release:	
Total Quantity of Release:	
Type of Environmer Release:	ntal
Weather Conditions	:
Name of Carrier:	
Vessel Name, Type,	Number or Identifying Information:

Number and Type of
Injuries or Fatalities:
Have Evacuations
Occurred?
Status of Other
Protective Measures:
Estimated Dollar Amount
of Property Damage:
Description of Cleanup
Action Taken and
Future Plans:
Other Agencies That You
Have Notifies or Plan
to Immediately Notify:

The above information is generally requested when reporting a chemical incident to the National Response Center through the Vermont Emergency Management Office.

This information will assist you in reporting to the Vermont Hazmat Spill Emergency Number 1-(800)-641-5005.

#### PUBLIC INFORMATION TEMPLATES EBS/ VT Alert Message #1

#### **Take Shelter Announcement**

The following message has been released by the (City/Town) (or DEMHS):

"(The Local Chief Executive or Incident Command) has announced that an emergency presently exists at (name of facility). Persons living, working or traveling within an approximate one (1) mile radius of this location should take shelter. This includes the following Areas:

NOTE: Response areas may be identified by local names, such as:

Orchard Heights Lower Village East Coldstream Etc.

According to (City/Town) Health Officials there is no need for residents to evacuate the area.

In (City/Town), people living, working or travelling in the following areas are affected by this advisory:

(Repeat the list of areas one time and then continue the message.)

All persons travelling in the affected areas, in motor vehicles, should roll up windows, close air vents, turn off heaters and/or air conditioners. If in an automobile, or when shelter is not immediately available, improvised respiratory protective actions may be taken by placing a handkerchief, towel or other similar item snugly over the nose and mouth until in shelter or indoors.

(Continues on following page)

Persons who have taken shelter should observe the following procedures:

- 1. Close all doors and windows.
- 2. Disconnect air conditioners or fans.
- 3. Lower the thermostat setting of any heater to minimize the intake of external air.
- 4. Keep pets inside, and to the extent possible, bring farm animals under covered facilities and placed on stored feed.

You are asked not to do the following:

(Read statement #1 if school is in session)

- 1. You are requested not to telephone or go to the school your children are attending. They are in a covered protected environment and will be bussed home when it is safe to do so.
- 2. Do not telephone the city, county, state or Federal officials directly involved. They will keep you informed of the situation through this station. Do not use the telephone except for medical emergencies.

The preceding has been an announcement by the (City/Town) Emergency Management Office (or DEMHS).

It calls for all persons living or working within a one (1) mile radius of (name of facility) to take shelter. This includes:

For further information, stay tuned to this station."

(Thereafter, this message shall be repeated every five minutes until the station is informed by the Local Emergency Management Office or VEM to end transmission.)

#### EBS/VT Alert Message #2

#### **Evacuation Announcement**

The following message has been released by the (City/Town) Emergency Management Office (or VEM):

"The (City/Town) Chief Executive has announced that an Emergency Condition exists at (name of facility) and orders the evacuation of all persons living or working in the following areas:

NOTE: Response areas may be identified by local names such as:

Maple Hill Fairgrounds Aiken Park Etc.

(Repeat the list of affected areas one time, then continue the message.)

Please evacuate away from (the facility) or to the (N, S, E, W). If you will need a place to stay, contact 2-1-1 en route.

If you have house-bound or mobility impaired persons in your home and require assistance in moving them, contact 9-1-1.

Please cooperate by checking on persons who may live alone in your neighborhood. If they have no way of providing for their own transportation, please assist them if possible or call 9-1-1.

Persons affected by this evacuation order should prepare to spend a minimum of three days away from home and should take with them sufficient quantities of clothing, sleeping bags or blankets, personal care items and prescription drugs for at least this period. Persons evacuating to shelters will be provided with food and sanitary facilities. Shelter will be provided for pets. Please bring a 3-day supply of food for your pets.

(Continues on following page)

Persons planning to evacuate are reminded to take the following steps prior to leaving:

- 1. Secure your home and property.
- 2. Turn off all lights and electrical appliances.
- 3. Turn down any heating systems (or turn off air conditioning systems).
- 4. Proceed calmly to your destination, obeying all traffic laws. Drive carefully.
- 5. Please obey the police and others who will be directing traffic along the evacuation routes.

The preceding has been an announcement by the (City/Town) Emergency Management regarding an order for the evacuation of all persons living in the following areas:

For further information, please stay tuned to this station.

## SECTION II. EMERGENCY RESOURCES EMERGENCY RESOURCES (STATE AND REGIONAL)

Emergency resources are often a critical component in effective response to a hazardous materials emergency. Technical expertise, scientific instrumentation, heavy equipment, and transportation vehicles are just a few of the types of resources that are typically needed in a hazardous material response. State-deployable resources are tracked by the DEMHS Logistics Section Chief and can be accessed through the DEMHS Watch Officer at the State Emergency Operations Center. Resources held by state and regional agencies and the private sector should be included in any resource inventory. HazMat specific State and regional resources are listed below:

#### **State Contacts:**

VEM Watch Officer (for initial report of spill): 800-347-0488
State Haz-Mat Team/HAZMAT Hotline: 800-641-5005
When answered state," I am requesting the State HAZMAT Team"
DEC 24/7 Spill Notification: 802-828-1138 (weekdays 7:45am - 4:30pm)

\*\*\*\*\*\*\*

Patrick McLaughlin, HAZI	MAT Chief	(802) 585-4468 (non-emergencies)
e-mail:	Patrick.Mcla	aughlin@vermont.gov
Cell:	(802)- 585-4	1468

Regional Decon Team (contact Info)	(Dispatch-VEM 800-641-5005)
Agency of Natural Resources Spill Response Tea	am (802) 241-3888
VT State Emergency Response Commission	(802)-244-8721
VT Agency of Transportation	(802)-828-2797
VT Agency of Agriculture	(802)-828-2431
VT Department of Health	(800)-640-0601
VT Department of Labor and Industry (VOSHA)	(800)-287-2765
VT Poison Control Center	(802)-658-3456
U.S. Coast Guard (Burlington Station)	(802)-864-6791 or: (802) 951-6760
Governor's Office	(802)-828-3333
National Weather Service	(802)-862-0883

National Weather Service (802)-828-5555 Vermont Emergency Management (Radiological Disaster) (800)-347-0488 15<sup>th</sup> Civil Support Team (Army/National Guard HazMat unit) Via VEM (800) 347-0488 National Response Center (for impacts or potential impacts to surface water): 800-424-8802

**NOTE:** The spiller is considered by the State of Vermont to be the responsible party of the hazardous materials incident. This means that the spiller is responsible for the cost of response and cleanup of the materials. However, the state and local officials have a responsibility to protect the life and property of the public. The state additionally has a responsibility to protect the environment. The first priority will always be to protect people, property, and environment from harm; however, the responsible party should be informed and be provided an opportunity to select methods of response and cleanup that will be most efficient and satisfactory to all parties.

## SPILL CLEAN-UP CONTRACTORS

## VT DEPARTMENT OF ENVIRONMENTAL CONSERVATION CLEANUP CONTRACTORS

See <a href="https://dec.vermont.gov/sites/dec/files/wmp/Spills/Documents/Cleanup\_Contractors.pdf">https://dec.vermont.gov/sites/dec/files/wmp/Spills/Documents/Cleanup\_Contractors.pdf</a>

#### \*\*\*The following contractors have requested inclusion on this list for performing spill clean-ups in Vermont. THE STATE DOES NOT ENDORSE ANY OF THE LISTED CONTRACTORS.\*\*\* (Last Updated: February 13, 2020)

Absolute Spill Response, LLC - #	Environmental Restoration LLC - #	
21 Metro Way, Unit 2 Barre, VT	210 Pioneer Dr	
(daytime/office) 802-552-4200	Williston, VT 05495 802-448-3590	
Off-Hours (24/7) 877-947-7455	Off-Hours (24/7) 888-814-7477	
Jeff Simone (cell) 802-730-0277	David Comolli (cell) 802-557-2540	
Level A; vac & vactor trucks, box trucks, spill response equip., boats, harbor boom, skimmers, trac mounted drill rigs, earth moving equip., etc.	Drums, pads, booms, speedi-dri, boat, etc. d.comolli@erllc.com	
jsimone@absolutespillresponse.com		
Environmental Products and Services - #273 Commerce StWilliston, VT (daytime/office)802-862-1212Off-Hours (24/7)800-977-4559Steve Singer (cell)802-316-0059Level A; vac trucks, box trucks, spill responseequip., Additional equip. & staff in Albany NY& Springfield MAssinger@epsofvermont.comSouthern VT CoverageSpringfield, MA (1hr to Brattleboro)Glenmont, NY (1hr to Bennington)	National Response Corporation (NRC) - #280 Commerce StWilliston, VT (daytime/office)802-488-3900Off-Hours (24/7)800-966-1102John Kelliher (cell)802-233-1578Level A, 2-2K-gal vac trucks, 1-4K-gal split pocket(2Kgals) corrosives/petro vac truck, boats, harborboom, power skimmer, trac mounted drill rig.Additional resources in NH, MA & ME.jkelliher@nrcc.comSouthern VT CoverageConcord, NH (1.5hr to Brattleboro)Albany, NY (1hr to Bennington)	
Verterre Group Inc Office Hrs Responses Only 77 Vermont Ave Colchester, VT (daytime/office) 802-654-8663 Martha Roy marthar@vterre.com	ATC Group Services LLC Office Hrs Responses Only 51 Knight Ln, PO Box 1486 Williston, VT (daytime/office) 802-862-1980 Southern VT Coverage W. Springfield, MA (1hr+ to Brattleboro)	
Lincoln Applied Geology Office Hrs Responses Only163 Revell RdBristol, VT (daytime/office)802-453-4384Jeremy Revell (cell)802-771-7242Level C; Sub-contract excavating equipjrevell@lagvt.com	Ross Environmental Associates, Inc.Office Hrs Responses OnlyP.O. Box 1533Stowe, VT 05672802-253-4280Robert Ross, CGWPbross@reaVT.com	

Paul Miller		Wagner's Construction		
Office Hrs Responses Only		Office Hrs Responses Only		
P.O. Box 4302		255 Burke Hill Rd		
Bennington, VT 05201	802-440-1559	W. Burke, VT 05871 (daytime/office) 802-467-3372		
(cell)	575-644-6911	George Wagner (cell)	802-535-4230	
Pads, booms, PPE, spill oversight/coordination		Oil spill response, dump trailer, excavators,		
pauldgmiller@netscape.net		have permit to haul wastes to ESMI, Coventry,		
		etc.		
		71wagnerco@gmail.com		
Otter Creek Engineering, Inc.		Gonyaw Environmental Services, LLC		
Office Hrs Responses Only		Office Hrs Responses Only		
PO Box 712		PO Box 1303 Newport, VT 05855		
404 East Main St		Jay Gonyaw		
East Middlebury VT 05740	802-382-8522	802-673-4039		
OR		Drums, pads, booms, speedi-dri, small		
110 Merchants Row, 4th Floor –	Suite 15	excavator		
Rutland VT 05701 802-747-3080		jgonyawges@gmail.com		
Bill Norland both offices				
norland@ottercrk.com				
Clean Harbors - #		J.H. Maxymillian, Inc.		
Bow NH	603-224-6626	1801 East St		
Indian Orchard, MA	413-827-8557	Pittsfield MA 01201	413-499-3050	
Glenmont NY	518-434-0149	John Anthony, Keith Hoag		
Off-Hours (24/7)	800-645-8265	Off-Hours (24/7)	413-499-3050	
Level B; 5000 Vac Truck; addition	onal equipment	Vac truck, frac tanks, equipment		
at other locations in MA, CT, NY	' & ME			

Knowing what resources are available locally and how to obtain them is a major step to ensure an effective management of emergency resources. Local Emergency Managers and Chiefs of local fire departments must manage their inventory and should undertake one complete updating canvas annually. Annually, a list of local resources should be submitted to the Addison County LEPC for inclusion in this plan.

#### HAZMAT TRAILER INVENTORIES (Dispatch via HAZMAT Hotline: 800-641-5005)

#### Scene securing supplies

- 1. 4 x 30" orange cones
- 2. 11 x 36" orange cones
- 3. 8 rolls "do not cross" tape
- 4. 4 rolls "do not enter" tape

#### PPE

- 1. 9 pair Tingley size 13 overboot (Orange)
- 2. 50 pair lightweight boot covers (Blue)
- 3. 9 Hard Hat with Face Shield (Blue)
- 4. 8 pair Uvex Goggles
- 5. 4 Personal Air Purifying Respirators (Batteries stored at ACRPC)
- 6. 11 size L and 2 size XL Tyvek Suits
- 7. 1 case Spray Guard (Tyvek-like) Suits
- 8. 1 case protective suits (Yellow)
- 9. 32 protective suits (Blue)
- 10. 11 Level B protective suits (Gray)
- 11. 3 boxes Nitrile Gloves asstd sizes
- 12. 24 each size 9 and 10 outer acid gloves (Black)
- 13. 24 each size 9 and 10 outer solvent gloves (Green)
- 14. 12 rolls chemical sealant tape
- 15. 1 box duct tape

#### **Rescue Equipment**

- 1. 100 ft rescue throw rope in bag (Yellow)
- 2. 1 plastic backboard with straps (Blue)
- 3. 1 roll-up plastic skid sled (Yellow)

#### **Clean-up Supplies**

- 1. 1 box 4" absorbent tubes (Pigs)
- 2. 200ft 8" absorbent tubes/river booms (in bags)
- 3. 2 cases 16" x 20"Aggressive Liquid Pads
- 4. 3 cases 16" x 20" oil pads
- 5. 1 case 16" x 20" charcoal Pads
- 6. 100 16" x 20" yellow pads
- 7. 7 bags Speedi Dri
- 8. 7 trash cans with covers
- 9. 1 overpack drum
- 10. 3 box @32 trash bags (heavy duty)
- 11. 3 boxes drain seals
- 12. 2 push brooms
- 13. 3 round point shovel
- 14. 4 flat point shovel
- 15. 5 x 5gal. pails with covers

#### **Decontamination Supplies**

- 1. 2 x 20' x 30' blue tarp
- 2. 1 x larger size blue tarp
- 3. 1 x large heavy-duty green tarp
- 4. 1 roll clear plastic 2000 ft
- 5. 1 x 3 bay inflatable decon tent
- 6. 1 x decon hoop shower
- 7. 1 x stand-alone PVC decon shower
- 8. 4 disposable decon pools
- 9. 2 x 50' garden hose
- 10. 2 x 100' garden hose
- 11. 7 plastic saw horses (to support backboarded patients)
- 12. 4 handicapped walkers
- 13.8 folding chairs
- 14. 1 water heater (for tent showers)
- 15.1 x M100 military dry decon kit
- 16. 4 long handled scrub brushes
- 17. 2 hand pressure sprayers
- 18. 4 quick connect hoses (For use with Tent)
- 19. 6 hose wands (for use with garden hose)
- 20. 1 x 2.5" to garden hose adaptor
- 21. 1x 1.5" to garden hose manifold
- 22. 1 x 5-way garden hose manifold
- 23. 1 Little Giant electric utility pump (garden hose to garden hose)
- 24. 2 x Hand transfer pumps
- 25. 2-gal anti-microbial soap
- 26. 4-gal household bleach
- 27. 1 box individual TIDE packets

## EMERGENCY RESOURCES AND HARD-REPORTING FACILITIES (LOCAL)

This section contains resource information for each town in LEPC #8. Under each municipality you will find a Local Support Function #10 resources list excerpt from their Local Emergency Management Plan. The excerpt includes the following emergency response information (Each city/town should review and update their LSF #10 as part of their annual LEMP update process. Changes should be forwarded to the Chairman of LEPC#8):

- 1. Local Public Alert/Warning System: (siren, 211, etc)
- 2. Local Fire Department (contact Information, # of members, training)
- 3. Local Rescue Squad/1<sup>st</sup> response (contact information)
- 4. Local Police (contact information)
- 5. Local Road Crew (contact information)
- 6. Known Tier II reporting facilities in town
- 7. Possible non-reporting sites:
- 8. Local clean-up supply caches:

Following are the municipalities within LEPC #8 (with Page Number and Tab Letter):

Addison	p37 (A)	Lincoln	p55 (H)	Salisbury	p91 (O)
Bridport	p39 (B)	Middlebury	p57 (I)	Shoreham	p93 (P)
Bristol	P41 (C)	Monkton	p75 (J)	Starksboro	p95 (Q)
Cornwall	p45 (D)	New Haven	p77 (K)	Vergennes	p97 (R)
Ferrisburgh	p47 (E)	Orwell	p83 (L)	Waltham	p103 (S)
Goshen	P51 (F)	Panton	p87 (M)	Weybridge	p105 (T)
Leicester	p53 (G)	Ripton	p89 (N)	Whiting	p107 (U)

(A)

# Town of

# Addison

# Hazardous Materials Resources

# **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept Call-Out	9-1-1
VT 2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire DepartmentAddison Vol Fire Dept.9-1-1 (Freq. 155.715)Chief Brad Clark759-2237 (h)41 MembersAssumed all firefighters trained to HazMat Awareness min.

Local Rescue Squad/1<sup>st</sup> response Townline 1<sup>st</sup> Response 9-1-1 (Freq. 155.715) Susan Stocker 758-2504 (h), 388-9961 (w) HEAR I 155.340 (Assumed all members have HazMat awareness minimum)

VARS 9-1-1 (Freq. 155.265) (Assumed all members have HazMat awareness minimum)

Local Police VSP or Vergennes PD 9-1-1 11 members, 8 with HazMat awareness, 2 with ops, and 1 with decon training

Local Road Crew 2 members, 1 with HazMat Decon training

Local clean-up supply cache: Limited petroleum clean-up supplies available from Addison Volunteer Fire Department

## **Tier II reporting facilities in town (for 2020, reported 2021)**

West Addison General Store(603) 714-08225944 VT RTE 17 Wwestaddisongeneralstore@yahoo.com (Scott Petrin)Emergency Contact:Dana Franklin, leodfrank@yahoo.com24 Hour Phone:(802) 343-9075 (W), (802) 759-2071Diesel Fuel, Fuel Oil (#s 1,2,4,5,6), Gasoline, Propane

Nutrien Ag Solutions (2526)(802) 759-20224923 Rte 22AEmergency Contact:Davin Torrey, Manager24-hour Phone:(802) 989-8668, (802) 759-2022 (W)Agricultural Chemicals/Pesticides, Acuron, Ammonium Sulfate (Dry), Atrazine4L, BioCover MLT, Captan (80DWG) Fertilizers (Dry Blend and Liquid Blend),Gramoxone SL 2.0\* (EHS), Gypsum, Lime (Hydrated and Pellet), Mad DogPlus, Makaze, Potash Sulfate, Resicore, Riser\* (EHS), Roper DF, Urea, VydateL\* (EHS), Zinc Phosphide Pellets\* (EHS).

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Addison 4 Corners Store 4934 Rte 22A Herb Glidden (802) 759-3381 (Petroleum products (Gas/Diesel/Propane))

Addison Central School 121 Rte 17 West (802) 759-2131

<u>Sportsman's Campground</u> 6640 Rte 125 office 802-759-2348 cell (802) 349-9989 or 349-9401

Tri-Town Water 822 Tri Town Rd. (802) 758-2202 P.O. Box 85 Bridport, VT 05734 tritownwater@gmavt.net

Addison Highway Dept. 5415 Lake St (802) 759-2020

# Town of **Bridport**

# Hazardous Materials Resources

# **In-Town Contacts:**

Local Public Alert/Warning System Fire Dept Call-Out 2-1-1 VTAlert

9-1-1 2-1-1 or 652-4636 (800) 347-0488

Local Fire Department Bridport Volunteer Fire Dept. 9-1-1 (Freq. 155.925) **Chief Dusty Huestis** 802-758-2301 **33 Members** Assumed all members have HazMat awareness minimum

Local Rescue Squad/1<sup>st</sup> response Townline 1<sup>st</sup> Response Susan Stocker 758-2504(h), 388-9961(w) HEAR I 155.340 Assumed all members have HazMat awareness minimum

Local Law Enforcement **VT State Police** 

Local Road Crew **Dusty Huestis** 758-2113 Assumed all members have HazMat awareness minimum

In-Town Clean-up Cache Limited petroleum clean-up supplies available **(B)** 

9-1-1

## **Tier II reporting facilities in town (2020, reported 2021)**

Mike's Fuels LLC(802) 758-38353108 VT Rte 22AEmergency Contact:Michael Bourdeleau, mbourdeleau@gmail.com24 Hour Phone:(802) 742-2400, (802) 349-9759 (C)Acetylene, Battery acid, Carbon Dioxide, Diesel Fuel, Fuel Oil (#2), Gasoline,Kerosene, Methanol (Methyl Alcohol), Motor Oil, Nitrogen, Oxygen, Propane

## Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Boise Citgo(802) 758-23612953 Route 22AEmergency contact:Emergency contact:Steve Halibozek24 Hour Phone:(802) 864-5380(Gasoline)Steve Halibozek

Bridport Central School 3442 Rte 22A Linda Barrett (Fuel Oil) 382-1280

Bridport Town Garage, Dept Public Works758-2113284 Short St. (P O Box 27)Emergency Coordinator:Dusty Huestis, bridportdpw@gmavt.net24 Hour Phone:(802) 349-7051Rock Salt, Sand, Sodium Chloride

<u>Huestis Farm Supply</u> (Richard Huestis) 758-2612 3877 Crown Point Road (Oxygen, Argon, Nitrogen, Acetylene, Helium)

Pratts Store Corner of Rtes 125 and 22A Sue Pratt (Gasoline) 758-2376

# Town of **Bristol** Hazardous Materials Resources

# **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept Call-Out	9-1-1, non emergency 802-453-3201
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process Bristol Fire Dept. 9-1-1 (Freq. 155.715), Chief Brett LaRose 798-2673 (C), 453-6953 (H) 34 members, 34 trained to First Responder Operations Level Equipment: 2 MSA Altair meters Supplies: 4 bags Speedi Dri, 50 gal AFFF concentrate

Local Rescue Squad/1<sup>st</sup> response Bristol Rescue Squad 9-1-1, 453-2401 (Assumed all members have HazMat awareness minimum)

Local Law Enforcement call-out processBristol Police Dept.9-1-1, 453-2533Chief Bruce Nason377-0443 (C)3 f.t. 3 p.t. officers, 3 with HazMat awareness

Department of Public WorksEric Cota, Public Works Foreman453-4707(Assumed all members have HazMat awareness minimum)

VT Gas Contact Info: (800) 639-2112 / 639-8081, 802-863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

#### Tier II reporting facilities in town (2020, reported 2021):

The A. Johnson Co. 995 South 116 Road (802) 458-2174 **Emergency Contact:** Ken Johnson (General Mgr) kdjajco@gmavt.net 24 Hour Phone: (802) 453-4147, (802) 453-4538 (W) **Emergency Contact:** Loran McNally (Fleet/Operation Mgr) 24 Hour Phone: (802) 643-2027, (802) 989-9403 (C) **Emergency Contact:** Carl Ruprecht at SB Collins, Inc. 24 Hour Phone: (802) 355-9880, (802) 527-0116 ext 28 (W) Acetylene, Antifreeze, Argon, Carbon Dioxide, Diesel Fuel, Gasoline, Hydraulic Oil, Kerosene, Lead Acid Batteries, Motor Oils, Nitrogen, Oxygen, Paints, Salted Road Sand, Sawdust, Transformer Oil, Waste Oil

ACLEPC 8 Hazardous Materials Emergency Plan 2021

 $(\mathbf{C})$ 

## (Continued Tier II reporting facilities in town (2020, reported 2021):

(802) 373-5958
David Simendinger
(802) 324-4693, (802) 864-5155 (W)
(802) 453-3606
Jason Lathrop, Owner
(802) 453-7131, (802) 453-3606 (W)
Justin Lathrop, Owner
(802) 453-6117

Comcast of VT 569 Monkton Road Facilities Hotline: 877-359-1821 (select option 1 for Municipality, Utility, Police or Fire Dept.) Dispatcher: 888-401-0304 x2 (After hours, press New England & NY prompt) Emergency Contact #1: Sandy Slater, Regional Workplace Safety Manager 24 Hour Phone: 860-505-3409, 860-818-0724 (W) **Lead Acid Batteries** 

Fyles Bros. Inc Bristol Plant	802-948-2300	
32 Pine St.		
Emergency Contact:	Ed Hewes, Service Tech	
24 Hour Phone:	(802) 948-2300, (802) 989-3839 (C)	
Emergency Contact:	Tad Fyles, Owner	
24 Hour Phone:	(802) 948-2300, (802) 989-3840 (C)	
Lead/Acid Batteries, Liquefied Petroleum Gas (LPG), Methanol		

Green Mountain Power (GMP) Hewit 575 Hewitt Road	tt Road Substation
Emergency Contact:	John Greenan, Engineer
24 Hour Phone:	(802) 773-8833, (802) 770-2195 (W)
Lead	
Jackman's of Bristol Inc.	(802) 453-2381
32 Pine Street	
Emergency Contact:	Tim Bouvier, President
24 Hour Phone:	(802) 349-8161 (C)
Emorgonov Contact #2:	Dryon Dools Corrigo Tooh

Emergency Contact #2: 24 Hour Phone: Diesel Fuel, Kerosene, Off Road Diesel Bryan Peck, Service Tech (802) 989-0106 (C)

42

### (Continued Tier II reporting facilities in town (2020, reported 2021):

Maplefields @ Bristol (R.L.Vallee, Inc) (802) 351-2081, (802) 524-8710 43 West Street **Emergency Contact:** Andrea Dukas, Office Manager 24 Hour Phone: (802) 351-2901, (802) 524-8710 (W) Emergency Contact #2: Tim Vallee, CEO 24 Hour Phone: (802) 351-2901, (802) 524-8710 (W) Emergency Contact #3: Suburban Propane 24 Hour Phone: (802) 775-2357 **Gasoline**, Kerosene Shaw's Supermarket 3528 (7528) Local#: (802) 453-4865 (s3528c90@shaws.com) 7 Prince Lane Albertson's National: (800) 379-2967 **Emergency Contact:** Justin Bunton, Risk Management Specialist 24 Hour Phone: (508) 245-3189 Lead Acid Battery, R507 Refrigerant

Verizon Wireless Tower (VTW19713698)<br/>RCC - BRISTOL SILO - USID103296188 Purinton Road1-800-KNOWEHS (1-800-566-9347)Emergency Contact:Network Operations Center, Manager on Duty24 Hour Phone:(800) 386-9639, 800-264-6620 (W)Lead, Sulfuric AcidKetter State Sta

ACLEPC 8 Hazardous Materials Emergency Plan 2021

## Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Bristol Elementary School(802) 453-322757 Mountain StreetAllen Kimball, Bldg Supervisor24 Hour Phone:(802) 453-4460Emergency Contact #2:Mike Orvis (Asst Bldg Supervisor)24 Hour Phone:(802) 453-2790(Fuel Oil (#2), Propane)(802) 453-5460

MI ADIANAIII UHS	(802) 433-3400
7 Airport Road	
Emergency Contact:	UNKNOWN
(Fuel Oil)	

Thad's Automotive 58 West Street Emergency Contact: Phone: (Gasoline) (802) 453-7780, (802) 453-2633

Thad Sorrell, (802) 425-4749 (H)

Bristol Water Dept.(contact Town Clerk's Office) (802) 453-2401VT Utility Management ServicesEmergency Contact:Jill Marsano, (802) 922-1102Emergency Contact:Cyrus Marsano, (802) 989-6562(Chlorine)

Bristol Town Garage 80 Pine Street Emergency Contact: (Fuel Oil) (802) 453-4707

**UNKNOWN** 

#### Verizon Wireless Tower (VTW19713698)

569 Monkton RoadNetwork Operations Center, Manager on Duty24 Hour Phone:(800) 638-2822, g43573@att.comEmergency Contact:Susan Calderon, EPCRA Program Project Manager24 Hour Phone:(908) 559-4600 (W)Susan Calderon, EPCRA Program Project Manager,908-559-4600 (W)Lead Acid Batteries\* (\*EHS)

# Town of **Cornwall** Hazardous Materials Resources

**In-Town Contacts:** 

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire DepartmentCornwall Volunteer Fire Dept.9-1-1 (Freq. 155.805)Chief David Berno462-379124 MembersAll members have Awareness Level Training min.

Local Rescue Squad/1<sup>st</sup> response Middlebury Volunteer Ambulance Association is the main transporting agency for Cornwall. Fire Department members double as 1<sup>st</sup> response EMTs (See Fire Dept info)

Local Law Enforcement VSP New Haven

9-1-1, 388-4919

# Tier II reporting facilities in town (2020, reported 2021):

No documented Tier II facilities located in town

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Cornwall Town Garage	(802) 462-2752
1469 S Bingham St	
Emergency Contact:	Mike Sunderland, Road Foreman
24 Hour Phone:	(802) 462-2752 (Town Garage)
	(802)- 462-2775 (Town Clerk's Office)
Sites possibly storing Agricultural chemicals:	
Sunrise Orchards	(802) 462-3500
1287 N Bingham St	
Emergency Contact:	Unknown

(D)

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(E)

# Town of **Ferrisburgh** Hazardous Materials Resources

**In-Town Contacts:** 

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process Ferrisburgh Volunteer Fire Dept. 9-1-1 (Freq. 155.715) Chief Bill Wager 877-3436 33 members- 20 with hazmat awareness, 8 with operations and 3 with Decon training. 1 MSA Multi-Gas meter 6 bags Speedi Dri 50 petroleum pads 50 charcoal pads 50' of 4" absorbent booms 50 gal AFFF and inductor

Local Rescue Squad/1<sup>st</sup> response Ferrisburgh 1<sup>st</sup> Response 9-1-1 (Assumed all members have Awareness Level Training min.)

VARS 9-1-1 (Freq. 150.775) (Assumed all members have Awareness Level Training min.)

Local Road Crew John Bull

877-3076

VT Gas Contact Info: (800) 639-2112, (800) 639-8081 or (802) 863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

#### Tier II reporting facilities in town (2020, reported 2021):

<u>Ferrisburgh Jiffy Mart</u> 2822 Rte 7	(802) 864-5380
	Dishard Drowns, Env. Dustastion Manager
Emergency Contact:	Richard Browne, Env Protection Manager
24 Hour Phone:	(802) 274-9521 (C),
Global 24 hour Emergency phone #	1-800-423-6017
Diesel Fuel, Gasoline	

Ferrisburgh Short Stop (S. B. Collins, Inc) 6973 Route 7 Emergency Contact: Bo 24 Hour Phone: Gasoline

J.A. DeVos & Sons Inc. 2263 Greenbush Road Emergency Contact: 24 Hour Phone: Emergency Contact #2: 24 Hour Phone #2: Diesel Fuel 802-238-7584

Leigh DeVos, Director (802) 238-7669 (C), (802) 425-4966 (H) Christopher DeVos, Vice President 802-238-7584 (C)

Bob Clark (Manager), bclark@sbcjolley.com

(802) 363-7567, (802) 527-0116 (W)

VELCO North Ferrisburgh Substation450 Long Point Rd.(802) 770-6260Emergency Contact:VELCO Coordinator, coord1@velco.com24 Hour Phone:(802) 770-6261Battery Acid, Battery Lead, Mineral Oil, Sulfur Hexafluoride

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

<u>Basin Harbor Club</u> 4800 Basin Harbor Rd. Emergency Contact: (Fuel Oils, AV Gas)

<u>Blue Flame Gas/Amerigas (5611)</u> 7114 Route 7 Emergency Contact: 24 Hour Phone: (Propane)

Button Bay State Park Basin Harbor Rd. Emergency Contact: (Fuels, Sewage Treatment chemicals) 475-2318

UNKNOWN

(802) 434-2912

Daniel Cotter, District Manager (802) 495-1550

879-6565

**UNKNOWN** 

ACLEPC 8 Hazardous Materials Emergency Plan 2021

The Dock Doctor Route #7	(800) 870-6756
Emergency Contact: (Fuel Oil, Gases)	UNKNOWN
Ferrisburgh Central School 56 Little Chicago Rd.	877-3463
Emergency Contact: (Fuel Oil)	UNKNOWN
<u>Ferrisburgh Highway Dept.</u> Little Chicago Rd. John Bull (Fuel Oil, Salt)	_ 877-3076, 749-2408
Vermont Forest and Parks Kingsland Bay	877-3445
Emergency Contact: (Fuel Oil, Gasoline)	UNKNOWN
Verizon Wireless- Ferrisburg 3890 Rte. 7	<u>h</u>
Emergency Contact:	Network Operations Center, Manager on Duty
4 Hour Phone: (800) 386-9639, 800-264-6620 (W)	
Emergency Contact: Susan Calderon, EPCRA Program Project Manager	
24 Hour Phone:	(908) 559-4600 (W)
Susan Calderon, EPCRA Pro Lead, Sulfuric Acid	gram Project Manager, 908-559-4600 (W)
Verizon Wireless- Basin Har 1117 Schoolhouse Road	bor

Emergency Contact:Network Operations Center, Manager on Duty24 Hour Phone:(800) 386-9639, 800-264-6620 (W)Emergency Contact:Susan Calderon, EPCRA Program Project Manager24 Hour Phone:(908) 559-4600 (W)Susan Calderon, EPCRA Program Project Manager,908-559-4600 (W)Lead, Sulfuric AcidSusan Calderon, EPCRA Program Project Manager,

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# Town of Goshen Hazardous Materials Resources

# **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process Brandon Fire Dept. 9-1-1 (assumed all members have hazmat awareness minimum)

Local Rescue Squad/1<sup>st</sup> response Brandon Rescue Squad (assumed all members have hazmat awareness minimum)

Middlebury Regional Ambulance (assumed all members have hazmat awareness minimum

Local Police call-out process VSP

Local Road Crew 247-6455 Jim Hayes

## Tier II reporting facilities in town (2020, reported 2021) None Reported

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports: Goshen Highway Dept. 247-6151 or 290-1667 Carlisle Hill Rd. Emergency Contact:

(Salt, Fuel Oil)

Jim Hayes (road commissioner)

9-1-1

(F)

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# Town of **Leicester**

Hazardous Materials Resources (G) **In-Town Contacts:** Local Public Alert/Warning System Fire Dept PA 9-1-1 2-1-1 2-1-1 or 652-4636 VTAlert (800) 347-0488 Local Fire Department call-out process Brandon Fire Dept. 9-1-1 (assumed all members have hazmat awareness minimum) Local Rescue Squad/1<sup>st</sup> response Brandon Rescue Squad 9-1-1 (assumed all members have hazmat awareness minimum) Local Road Crew Arlan Pidgeon 247-6361 2 members- 1 has taken hazmat awareness **Tier II reporting facilities in town (2020, reported 2021)** Green Mountain Power (GMP) Leicester Jct. Substation 33 Stove Pipe Ave. john.greenan@greenmountainpower.com **Emergency Contact:** John Greenan, Engineer 24 Hour Phone: (802) 773-8833, (802) 770-2195 (W) Lead Leicester Central School (802) 855-3629 68 Schoolhouse Road **Emergency Contact: Stephen Eaton** 24 Hour Phone: (802) 247-5757 Fuel Oil #2 Leicester Gulf 1602 US Rte. #7 **Emergency Contact:** Dan Dukeshire (General Mgr) 24 Hour Contact: (802) 236-5125, (802) 775-5534 (W) Gasoline

Leicester Siding (Petroleum Bulk Stations and Terminals)Near 2567 Leicester-Whiting RdEmergency Contact:Vermont Rail System Dispatcher, dispatch@vrs.us.com24 Hour Contact:(888) 265-2735Propane

# Possible non-reporting Tier II sites identified by LEPC 8 members:

Pioneer Auto Sales 2829 US Rte #7 Emergency Contact: (Auto Paints)

(802) 247-4242

John O'Neil

Town of Leicester Highway Dept. 2241 Fern Lake Rd. Emergency Contact: 24 Hour Phone: Silicon Dioxide, Sodium Chloride,

leicestervt@comcast.net Arlan Pidgeon (802) 247-6361, (802) 558-1533 ©

Verizon Wireless – Salisbu	ry (in Leicester)
1629 Shackett Road (Moun	t Pleasant)
Emergency Contact:	Network Operations Center, Manager on Duty
24 Hour Phone:	(800) 386-9639, 800-264-6620 (W)
Emergency Contact:	Susan Calderon, EPCRA Program Project Manager
24 Hour Phone:	(908) 559-4600 (W)
Lead, Sulfuric Acid	

# Town of **Lincoln**

# LINCOIN

Hazardous Materials Resources (H)

# **In-Town Contacts:**

Local Public Alert/Warning System	
Lincoln Fire Company	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488
Local Fire Department call out process	

Local Fire Department call-out process Lincoln Fire Company 9-1-1 Chief Dan Ober 453-5220 24 Members Assumed all members have hazmat awareness training)

Local Rescue Squad/1<sup>st</sup> response Lincoln First response 9-1-1 Assumed all members have hazmat awareness training

Bristol Rescue Squad 9-1-1 Assumed all members have hazmat awareness training

Local Law Enforcement call-out process VSP 9-1-1

Local Highway Dept Dave Caveretto

In-Town Clean-up Cache Limited petroleum clean-up supplies available from Lincoln Fire Company

## Tier II reporting facilities in town (2020, reported 2021) None

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

AT&T Cell Tower 765 Browns Road Emergency Contact: 24 Hour Phone: (Lead/Acid Batteries)

AT&T EHS Hotline (800) 566-9347

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# Town of **Middlebury** Hazardous Materials Resources

**In-Town Contacts:** 

Local Public Alert/Warning System:	
Middlebury Fire and Police	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process Middlebury Fire Dept 9-1-1 (Freq. 154.400) Chief David Shaw 388-3652 36 members- 30 have taken awareness, 30 have taken operations, 24 have taken decon training. 8 MSA multigas meters **3** Bachurach meters 75 bags Speedi Dri 2,500 petroleum pads 200 ft 4" absorbent booms 6 drainage covers 30-gal hazmat foam Local Rescue Squad/1<sup>st</sup> Middlebury Regional Ambulance 9-1-1

(assumed all members have hazmat awareness training)

Local Law Enforcement call-out process Middlebury Police Dept. 9-1-1 15 members- 15 have taken hazmat awareness training

Local Water Dept.	3 members
Local Wastewater Dept.	5 Members
Local Highway Dept.	9 members

VT Gas Contact Info: (800) 639-2112, (800) 639-8081 or (802) 863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

**(I)** 

# **Tier II reporting facilities in town (2020, reported 2021)**

Addison County Solid Waste District	802-388-2333
1223 Route 7 South	
Emergency Contact:	Gary Hobbs, TS Superviser
24 Hour Phone:	(802) 388-1453, (802) 989-9049 (C)
Emergency Contact:	Donald Maglienti, Program Manager
24 Hour Phone:	(802) 388-6111, 802-881-5505 (C)
	Weste Load Daint

		Waste Lead Paint
<b>Freon Cooling/Freezing Units</b>	Sand	Debris
Gasoline Spill Debris	Sodium Chloride (Rock Salt)	Waste Oily Debris
	Used Antifreeze for	Waste Oxidizing
Hydraulic Oil	Recycling	Liquids
		Waste Paint & Paint
Lead-Acid Wet Cell Batteries	Used Motor Oil	<b>Related Materials</b>
Mercury containing devices and fluorescent light bulbs	Waste Aerosol Cans	Waste Pesticides
Non-Friable Asbestos		
<b>Containing Materials</b>	Waste Corrosive Liquids	Waste Toxic Liquids
PCB Capacitors and ballasts	Waste Flammable Liquids	

Agri-Mark Inc. (Cabot)	(802) 388-673	31	
869 Exchange Street			
Emergency Contact:	Tom Herbick, Plant Manager		
24 Hour Phone:	(518) 491-167	(518) 491-1677, (802) 388-5818 (W)	
3D Trasar 3DT222	Hydri-Chill FG 50% Nexguard 22310		
Alpet D2	Hydri-Cleanse No. 325	Oil, New & Used	
Alpet E3	Hydriflux NP No. 366	Orbit No.363	
Ammonium Hydroxide	Hydrisoak No.180* (EHS)	PeroxyFoam	
Anhydrous Ammonia* (EHS)	Hydrogen Peroxide	Potassium Hydroxide	
Argon	Hydroxysan PLUS* (EHS)	Propane	
Carbon Dioxide	Iodosan No.485	Provox	
Defoamer No.553	Lead Acid Battery* (EHS)	Score No. 312	
Detbuild No.394	Liquid Fury No. 270	Sodium Hydroxide 30%	
D-Scale No.556	Membrane Additive No. 531	Stabrex ST70	
Enrich No.299	Mississippi Lime	Supressor	
Enzyterge	Multiquat No.455	Surchlor	
		Ultra LFA No 176	
Fuel Oil #2	Nalco 1853	(Nitric Acid)* (EHS)	
Grease X No.367	Nalco 2597* (EHS)	Ultrasolv	
H-550 Microbicide	Nalco 2B11	Ultrion 8187	
HydriBlend Red No 145	Nalco BC1011	Vibrant No. 173	
	Nalco GR-105		
Cabot (see Agri-Mark Inc.)			

Cabot (see Agri-Mark Inc.)

Cell Tower- Middlebury (USID102928) (New Cingular Wireless)2 Main StreetEmergency Contact:AT&T EH&S Hotline24 Hour Phone:(800) 566-9347 (1-800-KNOWEHS)Emergency Contact:MNOC Hotline: (800) 638-2822Lead, Sulfuric Acid\* (\*EHS)

Cell Tower Chipman Hill (USID102871) (See also, Comcast & Level 3 Comm)328 Springside Rd (top of Chipman Hill)Emergency Contact:AT&T EH&S Hotline/New Cingular Wireless24 Hour Phone:(800) 566-9347 (1-800-KNOWEHS)Emergency Contact:MNOC Hotline: (800) 638-2822Lead, Sulfuric Acid\* (\*EHS)

Champlain Construction Co., Inc.(802) 388-26521050 Route 7 SouthJim Danyow, President24 Hour Contact:Jim Danyow, President24 Hour Phone #:(802) 771-7120 (C), 802-388-2652 (W)15W40 Motor Oil, Acetylene, Argon, Carbon Dioxide, Diesel Fuel, Fuel Oil (#2),Gasoline blending stocks: Reformates, Oxygen, Sodium Chloride

Champlain Valley Plumbing & Heating185 Exchange St.Emergency Contact:Patrick Shaw, Driver & MFD Chief24 Hour Phone #:(802) 388-4975, 802-233-2719 (C)Emergency Contact:William Hefferman, President24 Hour Phone #:(802) 388-4975, (802) 349-8098Diesel Fuel, Fuel Additive, Fuel Oil (#2), Gasoline, Kerosene

Comcast of VT (See also listings for Level 3 Comm & Cell Tower- Chipman Hill)318 Springside RdEmergency Contact #1:Sandy Slater, Regional Workplace Safety Manager24 Hour Phone:860-505-3409, 860-818-0724 (W)Dispatcher:877-359-1821x1(select option 1 for Municipality, Utility, Police/Fire Dept)Facilities Hotline:888-401-0304 x2 (M-F: 7:30am-5pm)Inergen (mixture of 52% Nitrogen, 40% Argon, and 8% Carbon Dioxide)\*Lead Acid Batteries (VLRA, Maintenance Free) (\*EHS)

Consolidated Communications (former Fairpoint)- Middlebury Co.

34 Court Street
Emergency Contact:
24 Hour Phone:
Emergency Contact:
24 Hour Phone:
Emergency Contact:
24 Hour Phone:
Lead/Acid Batteries

Henry Gagnon (Facilities Manager) (207) 446-0749, (207) 342-9950 (W) Colby Horne (Senior Manager) (603) 702-1287, (603) 527-2099 (W) George Saunders (Director) (603) 475-4869, (603) 656-8143 (W) <u>D & F Excavating and Paving</u> 226 Pond Lane Emergency Contact: 24 Hour Phone#: **Asphalt**  802-388-2338

Gary Dupoise, Owner (802) 343-2988, (802) 352-4730 (H)

[Department of Public Works Garage- see Town of Middlebury facilities]

#### **Fyles Bros, Inc. locations**

Emergency Contact: 24 Hour Phone #: Emergency Contact: 24 Hour Phone: Lodge at Otter Creek (Fyles Bros, Inc.) 350 Lodge Rd. Liquefied Petroleum Gas Marbleworks (Fyles Bros, Inc.) 137 Maple St. Liquefied Petroleum Gas Middlebury Plant (Fyles Bros, Inc.) 183 Industrial Ave. Liquefied Petroleum Gas, Methanol (802) 948-2300 Ed Hewes, Service Tech (802) 948-2300, (802) 989-3839 (C) Tad Fyles, Owner (802) 948-2300, (802) 989-3840 (C)

Good Point Recycling 227 Pond Lane Emergency Contact: 24 Hour Phone: Forklift Batteries, Lead in Batteries

Darren Desabrais, EHS Manager (802) 382-8500, (802) 989-2040 (C)

#### **Green Mountain Power (GMP) Facilities**

Emergency Contact: 24 Hour Phone:

John Greenan, Engineer, (802) 773-8833, (802) 770-2195 (W)

East Middlebury Substation 20 Ossie Road Lead Compounds Middlebury Lower Generating Station 85 Seymour Street Ext. Air Compressor Oil, Lead Acid batteries, Naptha Solvent 142-66, Oxygen (Compressed), Petroleum Degreaser Middlebury Service Center 121 Cady Road Diesel Fuel, Gasoline, Lead Acid Batteries\* (\*EHS) Middlebury Substation 168 Maple Street Lead

## <u>Green Mountain Beverage (see Vermont Hard Cider Co. LLC)</u> 1321 Exchange St.

Gulf Station (Tenneybrook)- Middlebury16 Court St.Emergency Contact:Dan Dukeshire, General Manager24 Hour Phone #:(802) 236-5125, (802) 775-5534 (W)Gasoline blending stocks: Reformates, Diesel Oil (Light)

Hannaford Supermarket #8121(802) 388-1017260 Court St. Unit #6Hannaford Brothers, Owner24 Hour Phone #:(207) 885-2288, 1-800-442-6049 (W)Emergency Contact (Carrier):Refron, Inc., (718) 392-8002Emergency Contact (Carrier):United Refrigeration, (802) 775-4012Emergency Contact (Carrier):Irving Oil, (802) 775-1459R448A, Refrigerant Gas R-22Irving Oil, (802) 775-1459

#### (Patricia) Hannaford Career Center

Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: John Curler, Maintenance Supervisor (802) 349-7160, (802) 382-1008 (W) Dana Peterson, Director (802) 342-1907, (802) 382-1002 (W)

51 Charles Ave. (2019 rej	port)	
Acetylene	Latex Paint	Sodium Chloride
Argon (Compressed)	Liquefied Petroleum Gas	Sodium Hydroxide
Battery Acid	Lubricating Oils (Misc.)	Steelmix
Diesel Fuel,	Oxygen (Compressed)	Swish Clean & Green Floor Finish
Fuel Oil (#2)	Propylene Glycol	Waste Oil
Gasoline	Sawdust	

# North Campus

Acetylene	Gasoline,	<b>Propylene Glycol</b>
Argon (Compressed)	Liquefied Petroleum Gas	Steel mix
Battery Acid	Methanol	Sulfuric Acid
		Swish Glean and
Diesel Fuel	Motor Oil	<b>Green Ice Melter</b>
Ethylene Glycol	Oxygen (Compressed)	Waste Cooking Oil
Fuel Oil (#2)	Potassium Hydroxide Flake	Waste Oil

[Highway Department- see Town of Middlebury facilities]

Level 3 Communications dba CenturyLink – Middlebury – MDLBVTCO318 Springside Rd. (top of Chipman Hill) (See also Comcast & Verizon Tower)Emergency Contact:UniCall24 Hour Phone #:(866) 864-2255Emergency Contact:Danielle Mateyka, EHS Manager24 Hour Phone #:(509) 981-1708, (720) 888-1950 (W)Lead

(Lodge at Otter Creek, see Fyles Bros, Inc. facilities)

Mac's East Middlebury-Citgo (Sherman V Allen, Inc)(802) 770-2916367 East Main Street (East Middlebury)Emergency Contact:Dan Poalino, Fuel Manager, dpoalino@svallen.com24 Hour Phone:(802) 770-2916, (802) 786-1280 (W), (802) 775-6628Gasoline

## **MacIntyre Services LLC facilities**

Emergency Contact: 24 Hour Phone:

Roch MacIntyre, Owner (802) 388-9260 (H), (802) 989-0256 (C)

# <u>213 Exchange Street</u> Diesel Oil (Light), Fuel Oil (#2), Gasoline (automotive), Motor Oil

<u>49 Court Street</u> (see also Sunoco-Middlebury) Gasoline (automotive)

Mahady Courthouse (VT Dept BGS) (802) 828-0777 7 Mahady Court **Emergency Contact:** John Hebert, Dir of Operations & Maintenance 24 Hour Phone: (802) 278-3692 (C), (802) 828-6534 (W), (802) 479-5626 (H) Emergency Contact: Kevin Henderson, Chief of Operations & Maintenance 24 Hour Phone: (802) 278-0328, (802) 828-3311 (W) **Emergency Contact:** Office of Security, Statewide Security Hotline 24 Hour Phone: (802) 828-0777, (802) 828-6974, 802-240-0068 (pager) Fuel Oil (#2), Hydraulic Oil (elevator)

Maplefield's- Middlebury 60 North Pleasant Street Emergency Contact: 24 Hour Phone: Emergency Contact #2: 24 Hour Phone: Gasoline fuels,

Andrea Dukas, Office Manager (802) 351-2901, 802-524-8710 Tim Vallee, CEO 802-351-2901, 802-524-8710

Maplefield's- East Middlebury-Irving (former Middlebury Beef)3201 VT Rte. 7 East MiddleburyEmergency Contact:Andrea Dukas, Office Manager24 Hour Phone:(802) 351-2901, (802) 524-8710Emergency Contact #2:Tim Vallee, CEO24 Hour Phone:(802) 351-2901, (802) 524-8710Gasoline, Diesel fuelS24-8710

Maple Landmark 1297 Exchange St. Emergency Contact: 24 Hour Phone: Wood Dust (802) 388-0627

Michael Rainville, President (802) 373-4946, (802) 453-2312 (H)

[Marbleworks, see Fyles Bros, Inc. facilities]

Memorial Sports Center296 Buttolph Dr.Emergency Contact:Rick Marshall, Manager24 Hour Phone #:(802) 233-4099Emergency Contact:Tad Fyles (Fyles Brothers)24 Hour Phone #:802-537-2200Batteries, Diesel Fuel, Freon 12, Gasoline, Glycol, Motor Oil, Paint Clean G,<br/>Propane

[Middlebury College- see list of facilities located at end of section]

Middlebury Recycling 533 Exchange Street

Emergency Contact:John Gay, Environmental Manager24 Hour Phone:(802) 236-5973, (802) 651-5454 (W)

24 110ul 1 110lle.	(002) 230-3	(973, (802) 031 - 3434 (9)
	Castrol - Transynd	
	Allison Transmission	Oxygen,
Acetylene, Compressed	Fluid	Compressed
	Castrol- Vecton 10W-	
Argon, Compressed	30 FA-4	Propane
BEHR Premium -	<b>Dennison Lubricants</b>	
<b>Interior/Exterior Concrete</b>	- Oilzum Diesel	Safety Kleen -
& Garage	Exhaust Fluid	NF1000 Icebreaker
<b>Castrol - Dual Range HV</b>	Lead Acid Batteries*	
32 Hydraulic Fluid	(EHS)	Solvents/Paint
Castrol- Pyroplex Blue 2	Motor Oil (used)	
Castrol - Syngear 80W-		
140 Synthetic Gear		
Lubricant	N.O.S., Compressed	

[Municipal Pool- see Town of Middlebury facilities] Otter Creek Brewing Company 793 Exchange Street **Emergency Contact:** Andy Charron 24 Hour Phone: (802) 233-3148 (C) Ed York, Executive VP of Finance **Emergency Contact:** 24 Hour Phone: (802) 855-1024, (802) 672-5011 (W) **BAR KEM 404-V: Sodium Hydroxide; Diethylaminoethanol; Propylene Glycol Cryo** Water Lube 45 **Tec 100\* (EHS) PERASAN 'A': Peroxyacetic Acid;** Hydrogen Peroxide; Acetic **Sodium Hypochlorite;** Acid; Water Water **Carbon Dioxide Caustic Soda**, **Univar Blend Alkaline** Solution Silicate CIP **Phosphoric Acid Power Foam B2: Sodium Tripolyphosphate; Sodium Univar Caustic Blend Hypochlorite; Potassium 5000: Sodium Hydroxide; Forklift Industrial** Hydroxide; Water Battery\* (EHS) **Chelate Blend; Water Univar LP ACID: Nitric** Acid; Phosphoric Acid; Water; Other ingredients **Fuel Oil** Propane at <1%. \* (EHS)

**Isopropyl Alcohol 70%** 

#### [Palmer's Springs- see Town of Middlebury facilities]

#### Patricia Hannaford Career Center- see Hannaford Career Center & North Campus

Porter Medical Center , UVM Health (2019 Report)115 Porter DriveEmergency Contact:Mike Leyden, Emergency Prep Coordinator24 Hour Phone #:(802) 388-4701, (603) 387-2561 (C), (802) 388-8855 (W)\*EHS: Battery Fluid, Acid, with Battery\*407c Freon, Freon 22, Freon 410A, Heating Oil (light), Propane

S.B. Collins (Middlebury Short Stop, Mobil)60 North Pleasant StreetEmergency Contact:Bob Cla24 Hour Phone:(802) 3Diesel Fuel, Gasoline

Bob Clark, Manager (802) 363-7567, (802) 527-0116 (W)

Sanel NAPA Auto Parts – Middlebury464 Exchange StreetEmergency Contact:Marvin Clark24 Hour Phone:(802) 247-6191 (H), (802) 388-7971 (W)Battery Acid, Ethylene Glycol, Iron Oxide, Lead, Petroleum Distallates<br/>(hydrotreated heavy paraffinic), Toluene, Xylene

Shaw's Supermarket 1219 #7519Local: (802) 388-09308 Washington StreetAlbertson's National: (800) 379-2967Emergency Contact:Justin Bunton, Risk Management Specialist24 Hour Phone:(508)-245-3189Lead Acid Battery\* (\*EHS), Chlorodifluoromethane, Propane

Shelburne Limestone Corp. – Middlebury1333 Dairy Rd.Emergency Contact:Trampas Demers, President24 Hour Phone:(802) 734-1268, (802) 878-5701 (W)Emergency Contact:Ben Osicky, Manager24 Hour Phone:802-349-9591 (C)ANFO (explosive), Blastex (explosive), Cast Boosters (explosive), Diesel Fuel,<br/>Hydraulic Fluids

Shell Station (Champlain Farms)- Middlebu	<u>ury</u> (802) 373-5958
25 Court Street	
Emergency Contact:	David Simendinger, President
24 Hour Phone:	(802) 324-4693, (802) 864-5155 (W)
Diesel Fuel, Fuel Oil (#2), Gasoline	

ACLEPC 8 Hazardous Materials Emergency Plan 2021

<u>St. Mary School</u> 86 Shannon Street Emergency Contact: 24 Hour Phone: **Fuel Oil (#2)** 

Peter Beauregard, Director of Facilities (802) 233-3333, (802) 658-6110 x1151 (W)

Student Transportation of America 202 Mainelli Road **Emergency Contact:** Gregg Stinson, VP Operations-N. New England (401) 374-7934 (C), (508) 497-2333 x101 (W) 24 Hour Phone: **Emergency Contact:** Ron Martel, Shop Manager 24 Hour Phone: 802-989-6380 (C), 802-388-9700 (W) **Emergency Contact:** Don Kirby, Terminal Manager 518-307-8303 (C), 802-388-7800 (W) 24 Hour Phone: Lead/Acid Batteries\* (\*EHS), Automatic Transmission Fluid (ATF), Ethylene Glycol (Antifreeze), Motor Oil, Waste Oil

#### Suburban Heating Oil Partners, LLC facilities

Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: (Suburban Propane, Pyrofax) Terrence Benedict, CSC Manager (802) 417-4665 (C) Suburban Propane (973) 509-9437, (800) 526-0620 Grant Folsom, ARE Safety Manager (802) 760-8631, (802) 660-4504 (W)

50 Industrial Drive Fuel Oil (#2), Kerosene, Methanol, Propane

2242 Route 7 South **Propane** 

Sunoco- Middlebury (see also listing for MacIntyre Services LLC Facility at location) 49 Court St. **Emergency Contact:** Michael Behn, President & C.O.O. 24 Hour Phone: 800-628-1900 **Emergency Contact:** Becky Zukowski, Motor Fuels Operations Manager 24 Hour Phone: (413) 223-1144, (413) 772-2121 (W) Sheryl Smith, Abenaqui Carriers, Carrier **Emergency Contact:** 24 Hour Phone: (603) 231-4934, (603) 379-8819 (W) Gasoline **VELCO Middlebury Substation** 

VELCO Middlebury Substation(802) 770-6260522 Quarry RoadVelco CoordinatorEmergency Contact:Velco Coordinator24 Hour Phone:(802) 770-6261, (802) 770-6260Battery Acid (H2SO4)\* (\*EHS), Battery Lead, Mineral Oil, Sulfur Hexafluoride

Vermont Coffee Company (802) 349-7275 1197 Exchange Street, Suite # 3 **Emergency Contact:** Gary Lyons, Facilities 24 Hour Phone: (802) 349-7275, (802) 398-2776 x820 (W) **Emergency Contact:** Don Williams, Production Manager (802) 349-2427 (C), (802) 398-2776 x805 (W) 24 Hour Phone: **Emergency Contact:** Jodi Girard, Quality Assurance Manager (802) 349-7275, (802) 377-5030 (C), (802) 398-2776 x804 (W) 24 Hour Phone: **Antimony, Liquefied Petroleum Gas** 

#### **Vermont Country Soap Corporation**

Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: Jeremiah Candido, Production Manager (802) 377-5297, (802) 388-4302 Nichole Faulkner, COO (802) 349-0174, (802) 388-4302 (W)

#### 183 Industrial Avenue

Battery Fluid, (Acid, With Battery), Caustic Potash (Dry, Solid), Denatured Alcohol, Glycerin, Isopropyl Alcohol, Sodium Hydroxide (Dry Solid, Flake, Bead)

Vermont Soap Retail Store 616 Exchange Street **Propane** 

802-388-4302

 Vermont Gas Systems- Middlebury Gate Station

 1405 Rte 7 North

 Emergency Contact:
 Gas Control Department

 24 Hour Phone #:
 (802) 863-4511, (800)-639-8081

 Propylene Glycol, Scentinel E Gas Odorant Mercaptan Mixture (Isoproyl

 Mercaptan, Isoproyl Mercaptan, Tert-Butyl Mercaptan)

Vermont Hard Cider Co. LLC (former Green Mountain Beverage)		
1-802-431-7350		
Randy Fuller, Maintenance Manager		
802-345-2944 (C)		
Ben Calvi, General Manager		
802-774-8323 (C), 802-398-6952 (W)		
Jamie Buzzell, Production Manager		
(802) 779-2991 (C), (802) 385-3024 (W)		
Ashley Peluso, Director of Quality & Compliance		
(802) 431-7350, (802) 398-6954 (W)		

3D Trasar 3DT222	Caustic 50%	Propane (cylinders)
Boost 3201	Hydrogen Peroxide/Oxysa Sanitizer/Boost 3200	n Propylene Glycol Mix
		Sulfuric Acid (lead
Brommax	Jettacin	acid battery)* (EHS) SuperChlor, Alka
Carbon Dioxide	Isopropanol Alcohol Poni Acid* (EHS	Chlor HF-Foamer

## VTrans Garage

341 Creek Road	(802) 343-1627	
Emergency Contact:	Mark Meunier, Area Supervisor	
24 Hour Phone:	(802) 343-6871, (802) 388-2003 (W)	
Argon	Grease	Paint
<b>Asphalt-Cold Patch</b>	Hydraulic Oil	Petroleum Gases
	Magnesium Chloride	
	<b>Complex (Promelt Ultra</b>	
<b>Diesel Exhaust Fluid</b>	1000),	Propane
	Methanol (Windshield	
Diesel Fuel	Washer Fluid)	Sand
Ethylene Glycol		Sodium Chloride
(Antifreeze)	Motor Oil	(Road Salt)
		Sodium Chloride
Gasoline	Oxygen	(Salt Brine)

# [Wastewater Treatment- see Town of Middlebury facilities]

[Woodchuck Hard Cider, see Vermont Hard Cider Co. LLC and Fyles Bros, Inc.]

### **Middlebury College facilities**

Campus-Wide Primary Emergency Contact: Norman Cushman, AVP Operations24 Hour Phone:(802) 443-5911, (802) 443-5003 (W)Emergency Contact:Michael Moser, Director of Facilities Services24 Hour Phone:(802) 443-5911, (802) 443-5326 (W)

Main Campus/Campus-wide Buildings

84 South Service Road

## Elevator Hydraulic Oil, Lead/Acid Batteries\* (EHS), Propane, Propylene Glycol, Salt, Transformer Mineral Oil

(McCardell) Bicentennial H	<u> Iall, MBH- Middlebury College</u>			
276 Bicentennial Way				
Emergency Contact:	Tim Wickland, Director of Science Support Services			
24 Hour Phone:	(802) 443-5911, (802) 443-5421 (W)			
Emergency Contact:	Caitlin Carr, Lab Stores Manager			
24 Hour Phone:	(802) 443-5911, (802) 443-5619 (W)			
A-202 (Biocide), Acetylene, Aggregate of all Laboratory Chemicals, Aggregate of				
listed Carcinogens, Aggregate of Specialty Gases, AIR CON WT-400-FC,				
AIR CON TLI- Sodium Nitrite, Argon, Carbon Dioxide, Chloroform*				
$(\mathbf{T} \mathbf{T} \mathbf{T} \mathbf{C}) \mathbf{T} \mathbf{T} \mathbf{C} \mathbf{T} \mathbf{T} \mathbf{T} \mathbf{T} \mathbf{T} \mathbf{T} \mathbf{T} T$				

(EHS), Helium, Lead/Acid Batteries, Nitrogen, Oxygen, Sodium Hydroxide, STABROM ® 909 Biocide, Sulfuric Acid (SA 120) \* (EHS), Tower Kleen

Center for the Arts- Middlebury College

STABROM ® 909 Biocide, Theatrical Fog, Tower Kleen				
Argon, Lithium Bromide, Oxygen, Paint, Paint Thinner, Salt, Sand,				
A-202 (Biocide), Acetylene, Air Con BTW-400 FC, Air Con TLI-Sodium Nitrite,				
24 Hour Phone:	(802) 443-5911, (802) 443-5038 (W)			
Emergency Contact:	Allison Rimmer, Technical Director			
72 Porter Field Road				

Davis Family Library- Middlebury College 110 Storrs Ave

Envirosolutions 72 Hydrogen Peroxide, Hillyard Assault Stripper, Hillyard Clean Scrub, Hillyard Defoamer II, Hillyard Gum Go, Hillyard Hil Glo, Hillyard Northstar high solids floor finish, Hillyard Nutra Rinse, Hillyard Odor Counteractant, Hillyard Restorer, Hillyard Seal 341, Hillyard Super Shine All, Hillyard Terrazine

<u>Freeman International Building/Reprographics- Middlebury College</u> 203 Freeman Way

Bleach (Color Safe), Booster (sodium hydroxide mxture), Grease Buster, Lead Acid Battery, ProBrite, Punch Plus, Rust Sour, Stain Remover

## Middlebury College facilities (continued)

Primary Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: Norman Cushman, AVP Operations (802) 443-5911, (802) 443-5003 (W) Michael Moser, Director of Facilities Services (802) 443-5911, (802) 443-5326 (W)

### Golf Course, Ralph Myhre- Middlebury College

317 Golf Course Rd **Emergency Contact: Derrick** Cram 24 Hour Phone: (802) 443-5911, (802) 443-5125 (W) Acetylene, Argon, Daconil Action- Fungicide, Diesel Fuel, Gasoline (Unleaded), Harrell's Bio Max 4-0-0 with UMAXX, Harrell's Max N30 Plus with UMAXX, Harrell's MAX Tityle Phyte, Hydraulic Oil, Hydro-90 wetting agent, Instrata Fungicide, Lead Acid Batteries, motor oil, Naturesafe Fertilizer, Oxygen, Paint, Pillar G Intrinsic Brand Fungicide, ProTurf Fungicide X, Fertilizers: 0-0-50 Polymer Coated Sulfate of Potash- Polyon Fertilizer, 6-2-0 Milorganite Fertilizer, 10-0-8 Nature Safe Nitrogen and Potassium Fertilizer, 12-0-6 with UMAXX fertilizer, 12-2-6 Nature Safe Amonium Sulfate Fortified Fertilizer, 19-0-17 Tru-Prill Homogenous Fertilizer, 27-0-2 Nature Safe Fertilizer with UFLEXX

Johnson Memorial Building- Middlebury College

/8 Chateau Road	
Emergency Contact:	Colin Boyd, Art Studio Tech.
24 Hour Phone:	(802) 443-5397 (W)
Emergency Contact:	James Butler, Studio Art Director
24 Hour Phone:	(802) 443-5231 (W)
Emergency Contact:	Hedya Klein, Professor
24 Hour Phone:	(802) 443-3437 (W)
A-202 (Biocide), Acetylene, Air C	ON CXT 609, Argon, Carbon Dioxide, Dek

A-202 (Biocide), Acetylene, Air CON CXT 609, Argon, Carbon Dioxide, Dektol, Heico Permawash, Lead/Acid Battery, Nitric Acid\*, Oxygen, Paint, Paint Thinner (odorless turpenoid), Perchloric Acid, Propane, Rapid Fixer-Kodak, Salt, Sand/Clay/Plaster, STABROM ® 909 Biocide

(McCardell Bicentennial Hall, MBH - see Bicentennial Hall - Middlebury College)

## Middlebury College facilities (continued)

Primary Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: Norman Cushman, AVP Operations (802) 443-5911, (802) 443-5003 (W) Michael Moser, Director of Facilities Services (802) 443-5911, (802) 443-5326 (W)

#### Peterson Family Athletics Complex- Middlebury College 291 South Main Street

A-202 (Biocide), Activated Carbon, Aircon CXT-609, Aluminum Sulfate, Ammonia\*(EHS),Brine Solution, Bromine\*(EHS), Calcium Hypochlorite, Carbon Dioxide, Charge-(Laundry Detergent), Citra Solve (Emulsifier), Control Alk (Laundry Builder), EnviroSolutions 64H Neutral Disinfectant and Cleaner, Envirosolutions 75 Heavy Duty Cleaner/Degreaser, Frontline Enzyme (concentrated detergent), Hillyard Assault Stipper, Hillyard Hil Glo, Hillyard North Star High Solids Floor Finish, Hillyard Nutra Rinse, Hillyard Odor Counteractant, Hillyard Super Shine All, Hillyard Terrazine, Husky 1001 Floor Sealer, Lead/Acid Batteries, Non-Chlorine Shock, Poloplaz 202 statin, Polysheen Blue, Propower Germicidal Bleach, Salt, Sodium Bicarbonate, Sodium Thiosulfate, Sour Fluff (fabric Softener), Stabrom ® 909 Biocide, Staph Guard disinfectant, Swish Aromix 80 Extraction Carpet Cleaner, Swish Clean-it Defoamer, Swish Custom Solutions Quick Shower, Swish Water Rinse, Ultra Color Brite- destainer

Recycle Center- Middlebury College 809 College Street Hydraulic Oil, Lead/Acid Batteries, Propane, Waste Oil

Service Building, Central heating plant, Campus Chiller- Middlebury College 84 Service Road

A202 (Biocide), Acetylene, Aircon BTW 400 Water Treatment, Antifreeze, Argon, Betco Fastdraw 19 Green Earth Glass Cleaner, Carbon Dioxide, Diesel Fuel, Envirosolutions 64H Neutral Disinfectant, Envirosolutions 72 Hydrogen Peroxide, Fuel Oil (#2), Gasoline (unleaded), Hillyard Citrus Scrub, Hydraulic Oil, Lead Acid Batteries, Motor Oil, Nitrogen, Oxogon, Oxygen, Paint, Paint Thinner, Polytreat TL650, Propower Germicidal Bleach, Refrigerant (Various aggregate), Salt, Sand- silica, Stabrom 909 Biocide, swish Custom Solutions Quick Shower, Vinegar, Volamine 101\*(EHS)

Sunderland Hall- Middlebury College 356 College Street A-202 (Biocide), AIR CON CXT-609, STABROM 909 Biocide

Wright Theater- Middlebury College96 Chateau RoadEmergency Contact:Allison Rimmer, Technical Director24 Hour Phone:(802) 443-5911, (802) 443-5038 (W)Argon, Paint, Paint Thinner, Sand, Theatrical Fog

#### **Town of Middlebury facilities**

Emergency Contact: 24 Hour Phone #: William Kernan, Director of Public Works Operations 802-388-3191, 802-388-4045 (W)

Department of Public Works Garage- Town of Middlebury 1020 Rt 7 South

Acetylene Gas, Antifreeze, Argon Gas, Diesel Fuel, Motor Oil, Oxygen Gas, Paint, Petroleum Solvent Naphtha Heavy, Windshield Washer/De-Icer

<u>Highway Department- Town of Middlebury</u> 993 Rt 7 South **Magic Minus Zero De-icer, Magnesium Chloride, Sand, Sodium Chloride** 

<u>Municipal Pool- Town of Middlebury</u> 298 Buttolph Dr. **Carbon Dioxide, Sodium hypochlorite** 

Palmer's Springs- Town of Middlebury 2212 Case Street Sodium Fluoride, Sodium hypochlorite

<u>Wastewater Treatment- Town of Middlebury</u> 243 Industrial Ave. Fuel Oil (#2), High Calcium Quicklime, Liquid Aluminum Sulfate, Sta Floc 8420-Cationic water soluble polymer in emulsion

#### Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Amerigas- 5586 10 Ossie Road Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: (Propane)

Foster Motors Inc. 2149 Rt 7 South Emergency Contact: 24 Hour Phone #: Motor Oil

L.F. Carter, Inc. 1975 Pvt. Road Emergency Contact: 24 Hour Phone: (Diesel Oil, Kerosene)

Middlebury Airport 726 Airport Road Emergency Contact: 24 Hour Phone: (100 LL Avgas)

Middlebury Commons 249 Buttolph Drive Emergency Contact: 24 Hour Contact: Emergency Contact: 24 Hour Contact: (Road Salt, Calcium Chloride) Mark Kosakowski, Dist Mgr (802) 855-4300, (518) 480-5815 (H) Jeffrey Stanton, Area Director (802) 238-3235, (802) 658-2377 (W)

(802) 338-9961

(802) 775-0531

Scott Foster (802) 989-8523, 802-388-4217 (W)

(802) 345-5404

Harry Carter (802) 343-5404

Andy Shively (802) 250-4666

Fran White (802) 758-2716, (802) 388-1005 (W) Mark Laframboise (802) 250-5449, (802) 388-4672 (W)

## Town of Monkton Hazardous Materials Resources

### **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process	
Monkton Volunteer Fire Dept.	9-1-1 (Freq. 155.715)
Chief David Layn	453-2286
23 Members-all trained Awareness level	

Local Rescue Squad/1<sup>st</sup> response Monkton 1<sup>st</sup> Response 9-1-1 (Freq. 154.430) (assumed all members have taken hazmat awareness training)

Monkton Road Crew

453-3263

VT Gas Contact Info: (800) 639-2112, (800) 639-8081 or (802) 863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

In-Town Clean-up Cache Limited supplies available through Monkton Fire Dept

#### Tier II reporting facilities in town (2020, reported 2021)

None

**(J)** 

### Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Monkton Central School	453-2314
1036 Monkton Rd.	
Emergency Contact:	UNKNOWN
(Fuel Oil)	
Monkton Highway Dept.	453-3800
4047 States Prison Hollow Rd.	
Emergency Contact:	UNKNOWN
(Fuel Oil, Diesel)	
S.B Collins Inc. (Monkton General Stor	<u>e &amp; Gulf)</u>
231A Monkton Ridge Road	
Emergency Contact:	Bob Clark, Manager
24 Hour Phone:	(802) 363-7567, (802) 527-0116 (W)
Diesel Fuel, Gasoline, Kerosene	
Verizon Wireless- Monkton (Cell Site V	<u>/TW53645)</u>
Boro Hill Rd/Wendland Rd.	

DOTO HIII KU/ WEIIdialid KC	1.
Emergency Contact:	Network Operations Center, Manager on Duty
24 Hour Phone:	(800) 386-9639, 800-264-6620 (W)
Emergency Contact:	Susan Calderon, EPCRA Program Project Manager
24 Hour Phone:	(908) 559-4600 (W)
Lead, Sulfuric Acid	

# (K)

77

# **New Haven** Hazardous Materials Resources

Town of

### **In-Town Contacts:**

Local Public Alert/Warning System	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process	
New Haven Volunteer Fire Dept.	9-1-1 (Freq. 155.715)
Chief Alan Mayer	453-5129
25 members, all have Awareness Level Train	ning min.
18 members with Operations Training	
4 members with Decon training	
3 MSA multi-gas meters	
125 Petroleum Absorbent Pads	
50 Charcoal Pads	
6 bags Speedi-Dri	
Foam capacity with 15 gal AFFF	

Local Rescue Squad/1 <sup>st</sup> response	
New Haven 1 <sup>st</sup> Response	9-1-1
Middlebury Regional Ambulance	9-1-1
Vergennes Area Rescue Squad (VARS)	9-1-1
Bristol Rescue Squad	9-1-1
(All members assumed to have Awareness level training)	

Local Police Dept. **VSP** 

Local Road Crew

Aaron Brown– T	own Administrator and Road Commissioner, (	(802) 453-3516 (W),
		(802) 359-2448 (C)
Town Garage	(802) 453-3397	

9-1-1

3 members

VT Gas Contact Info: (800) 639-2112, (800) 639-8081 or (802) 863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

In-Town Clean-up Cache Fire Dept. has limited pads and an overpack drum

#### **Tier II reporting facilities in town (2020, reported 2021)**

AT&T RCC - NEW HAVEN - USID102934

(749) North Street (Silo) **Emergency Contact:** 24 Hour Phone: **Emergency Contact:** 24 Hour Phone: Lead, Sulfuric Acid

**AT&T EHS Hotline** (800) 566-9347 (1-800-KNOWEHS) MNOC Hotline (800) 638-2822

D & F Excavating & Paving 195 Campground Road **Emergency Contact:** 24 Hour Phone#: **Diesel Oil (light)** 

Gary Dupoise (802) 343-2988, (802) 352-4730 (H)

#### Green Mountain Power (GMP) Belden Falls Hydro Station 402 Belden Falls Road **Emergency Contact:** John Greenan, Engineer (802) 773-8833, (802) 770-2195 (W) 24 Hour Phone: Lead acid Batteries

Jiffy Mart #28 (7-17 Store) 56 Ethan Allen Hwy **Emergency Contact:** 24 Hour Phone: Global 24-hour Emergency phone # **Diesel Fuel, Gasoline** 

**Richard Browne**, Env Protection Manager (802) 274-9521 (C), (802) 448-8679 (W) 1-800-423-6017

Level 3 Communications dba CenturyLink - New Haven - NWHNVTHR Off Rte 17 **Emergency Contact:** UniCall 24 Hour Phone #: (866) 864-2255 **Emergency Contact:** Danielle Mateyka, EHS Manager 24 Hour Phone #: (509) 981-1708, (720) 888-1950 (W) Lead

Maplefields	(802) 388-9817
1908 Ethan Allen Hwy	
Emergency Contact:	Andrea Dukas, Office Manager
24 Hour Phone:	(802) 351-2901, 802-524-8710 (W)
Emergency Contact #2:	Tim Vallee, CEO
24 Hour Phone:	802-351-2901, 802-524-8710 (W)
Diesel Fuel, Gasoline, Kerosene	

Maine Drilling and Blasting (Independent Explosives)(845) 399-75651605 Town Hill Rd.Emergency Contact:Keith Hoffman, Site Manager24 Hour Phone #:(585) 465-0208Emergency Contact:Mike Bell, Operation Manager24 Hour Phone #:(207) 650-9785 (C), (207) 582-2338 (W)Blastex, Dynomax Pro, Dynosplit, Spartan Booster, Titan LD

#### MCI New Haven (VZB-VTNEWHVT) Route 17

Koule 17Emergency Contact:Charles Budd, Property Manager24 Hour Phone:(800) 386-9639, (802) 222-1619 (W)Lead Acid BatteriesEmergency Contact:

Phoenix Feeds & Nutrition(802) 349-95735482 Ethan Allen HwyJim Walsh, Safety Mgr.24 Hour Phone:(802) 989-9368, (802) 453-6684 (W)Argon, Argon-Carbon Dioxide mixture, Diesel Fuel (No. 2 Low Sulfur), Oxygen,Premalube #1, Shell Gadus S2 V220 2, Sell Omala S4 GXV 220, Shell Rotella

ELC Nitrite Free Pre-Diluted 50/50, Shell Rotella T5 10-30, Shell Tellus S2 V 46.

Pike Industries HMA 736/C600	1-800-283-7453	
174 Campground Road	1 000 200 / 100	
Emergency Contact:	James Manley, EHS Manager	
24 Hour Phone: (802) 373	3-7818, (802) 893-8889, (802) 658-0453 (W)	
Emergency Contact:	Gary Brown, Shop Foreman	
24 Hour Phone:	(802) 279-8181, (800) 283-0453 (W)	
Emergency Contact:	Richard Moore, Plants Manager	
24 Hour Phone:	(802) 505-8549, (802) 223-3002	
Emergency Contact:	Gerry Otis, Quality Control Mgr.	
24 Hour Phone:	(802) 373-8628, (802) 223-3002	
Emergency Contact, Northern Gas Tran	nsport: Brad Grant, Operations Manager	
24 Hour Phone:	1-800-648-1075, (802) 626-8621	
AC Liquid, Acetylene, Aggregate, Antifreeze, Argon, Battery Acid, Compressed		
Natural Gas, Diesel Fuel, Hydraulic Oils, Lead, Lubricating Oils, Motor Oil,		
Oxygen (Compressed), Windshiel	d Washer Fluid	
VELCO New House Substation		

VELCO- New Haven Substation	(VT Electric Power Co.)
760 Main Street	
Emergency Contact:	VELCO Coordinator
24 Hour Phone:	(802) 770-6261, (802) 770-6260
Battery Acid (H2SO4), Battery Lead, Mineral Oil, Sulfur Hexafluoride	

Verizon Wireless- New Haven Jct. (1291916)314 Lime Kiln RoadEmergency Contact:Network Op24 Hour Phone:(800Emergency Contact:Susan Calderon, EF24 Hour Phone:(908Lead, Sulfuric Acid

Network Operations Center, Manager on Duty (800) 386-9639, 800-264-6620 (W) Susan Calderon, EPCRA Program Project Manager (908) 559-4600 (W)

Vermont Gas Systems- Plank Rd. Gate Station3632 Plank Rd.Emergency Contact:Gas24 Hour Phone #:(802)Mixture

Gas Control (802) 863-4511, (800) 639-8081

Vtrans Garage- New Haven (Vtrans District #5 Garage)490 Main StreetEmergency Contact:Kevin Lawrence, Area Supervisor24 Hour Phone:(802) 343-0224, (802) 453-3104 (W)Argon, Calcium Chloride (Flakes), Diesel Fuel, Ethylene Glycol (Antifreeze),Fuel Oil (#2), Gasoline, Grease, Hydraulic Oil, Magnesium ChlorideComplex (Promelt Ultra 1000), Methanol (Windshield Washer Fluid), MotorOil, Oxygen, Paint, Petroleum Gases, Propane, Propylene, Sodium Chloride(Road Salt, Brine), Used Oil

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Beeman Elementary School 50 North Street	(802) 453-2331
Emergency Contact: (Fuel Oil)	Travis Park, Principal
<u>Fine Lines in Wood</u> 71 South St.	(802) 453-6451
Emergency Contact: (Solvents/paints)	Randy Flint
<u>Junction Auto</u> 5507 Rte 7/Ethan Allen Highway	(802) 453-5552
Emergency Contact: (Oils, Paints)	Don Thibault
<u>New Haven Town Garage</u> 1839 Main Street	(802) 453-3516
Emergency Contact: (Diesel Fuel, Acetylene, Road Salt, Sand, I	Aaron Brown, Town Administrator Lead in Batteries, Liquid Chloride, Cement, Wash, Propane, Fuel Oil (#2), Motor Oil)

<u>Pete's Tire Barns</u> 92 Hunt Road	(802) 453-2106	
Emergency Contact: (Petroleum)	Robbie Devoid & Rob Taylor	
<u>Stark Mountain Woodworking Co.</u> 359 South St.	(802) 453-5549	
Emergency Contact: (Solvents/paints)	Skimmer Hellier and Louis DuPont	
<u>VT State Police/New Haven Barracks</u> 2490 Ethan Allen Highway	(802) 388-4919	
Emergency Contact:	David Tifft	
24 Hour Phone:	(802) 655-0748	
(Lead/Acid Batteries)		
Packard of Vermont	(802) 453-2356	
88 Town Hill Road		
(petrol products, washer fluid, batteries, coolant)		
Silver Maple Construction	(802) 989-7217	
46 River Rd/Route 7		
(paints and solvents)		
Ducati/CycleWise	(802) 388-0669	
130 Route 7		
(petrol products, batteries, coolant)		
Floyd's Automotive	(802) 877-1580	
7531 Route 7		
(petrol products, washer fluid, batteries, coolant)		
<u>Everest Garage</u> 1465 Main Street	(802) 453-2336	
(petrol products, washer fluid, batteries, co	olant)	

## Town of **Orwell** Hazardous Materials Resources

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#### **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process Orwell Volunteer Fire Dept. 9-1-1 or 948-2222 Chief Allen M. Alger 948-2285 22 Members- Most with HazMat awareness Several with Operations Level training 4 with Haz Mat Decon training 2 Multi-Gas Meter 6 bags of Speedi-Dri 2 cases of Oil Absorbent Pads Limited 6" and 8" booms 1 Drainage Cover 1 Overpack Drum 10 Gal. AFFF Foam 35 Gal. HazMat Foam **Non-Sparking Brass Tools** 

Local Rescue Squad/1<sup>st</sup> response Orwell 1<sup>st</sup> Response 948-2222 6 Members, 5 with HazMat awareness, 3 with Operations and 1 with Decon training

Local Law Enforcement call-out process VSP

9-1-1

In-Town HazMat Cache

Orwell Fire Dept. 1 Gas meter (unknown make/model) Minimum 6 bags Speedi Dri on hand 2 boxes Petroleum absorbent pads Limited supply of 6" and 8" booms 1 drainage cover 1 Overpack Drum Foam capacity with 10 gal AFFF, 35gal HazMat foam

### Tier II reporting facilities in town (2020, reported 2021) None

Possible non-reporting Tier II sites identified by LE	EPC 8 members or past reports:
Chipman Point Marina, LLC.	(802) 558-4574
68 Chipman Point Road	chipman@shoreham.net
Emergency Contact:	Chip Taube, Marina Manager
24 Hour Phone:	802-558-4574, 802-948-2740
Emergency Contact:	Pat Ullom, Owner
24 Hour Phone:	(802) 948-2288, (802) 989-0190 ©
(Gasoline, all types)	
Dundon's Plumbing & Heating 344 Rte. 22A	948-2039
Emergency Contact:	UNKNOWN
(Petroleum)	
Fyles Bros. Inc.	(802) 948-2300
425 Needham Hill Rd.	
Emergency Contact:	Tad Fyles
24 Hour Phone:	(800) 633-8253
(Liquified Gas, Methanol)	
Orwell Gas-N-Go	
332 Rte. 22A	
Emergency Contact:	Robin Edson
24 Hour Contact:	(802) 948-2010
(Gasoline)	
Orwell Village School	(802) 948-2871
494 Main St.	
Emergency Contact:	Patrick Walters, Principal
(Fuel Oil)	
Plunder Bay Marina	948-2330
Mt Independence Rd.	
Emergency Contact:	UNKNOWN
(Petroleum)	
Town of Orwell-Wastewater Treatment Plan	<u>nt</u> (802) 948-2074
300 Rte. 22A	
Emergency Contact:	Ed Tracey
24 Hour Phone:	(802) 353-0416
(Chlorine, Propane)	

Buoy 39 Marina Inc. 7668 Mt Independence Rd. Emergency Contact: 24 Hour Phone: Emergency Contact: Phone: (Motor Oil) (802) 948-2411
buoy39@hotmail.com
John Leazer, President
(802) 345-7081 (W)
Cynthia Leazer, Secretary
(802) 377-0496 (W)

Town of Orwell802-948-2433606 Main St. (436 Main St- Garage)Alan Alger, Road Foreman24 Hour Phone #:(802) 948-2285, 802-948-2433 (W)24 Hour Phone #:Robert Arnebold, Emergency Manager24 Hour Phone #:802-948-2502, 802-948-2285 (W)(Acetylene C2H2, Calcium Chloride, Diesel Fuel, Lubricating Oil, Motor Oil,<br/>Oxygen, Propane, Road Salt)

Verizon Wireless – Orwell (Cell Site VTW53899)

44 Knox Hill RoadNetwork Operations Center, Manager on Duty24 Hour Phone:(800) 386-9639, 800-264-6620 (W)24 Hour Phone:Susan Calderon, EPCRA Program Project Manager24 Hour Phone:(908) 559-4600 (W)(Lead Acid batteries)Susan Calderon, EPCRA Program Project Manager

Town of	
Panton	
Hazardous Materials Resources	(M)

## **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488
Local Fire Department call-out	
Vergennes Fire Dept.	9-1-1 (Freq. 150.715) Chief Jim Bruer
Members trained in HazMat Awareness:	Unknown
Local Rescue Squad/1 <sup>st</sup>	
VARS	9-1-1 (Freq. 150.775)
Local Police call-out process	
VSP	9-1-1
	1 \

#### Tier II reporting facilities in town (2020, reported 2021) None

### Possible non-reporting Tier II sites identified by LEPC 8 members:

(802) 475-2085
Richard Cloutier, Road Foreman
Richard Clouder, Road Fore

Vergennes/Panton Water District(802) 877-2440Emergency Contact:UNKNOWN

### **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire and RescueRipton Fire/Rescue Dept.9-1-1Chief Chris Pike388-450616 members388-450612 members HazMat Awareness trained1-member Hazmat Decon1-member Hazmat DeconLimited supplies of Speedi Dri and Oil Absorbent PadsFoam capacity with limited supply of foam

Local Highway Crew 1 Contracted Member Assumed trained to Awareness level

#### **Tier II reporting facilities in town (2020, reported 2021)**

Middlebury College- Breadloaf Campus4229 Rte 125Emergency Contact:Justin Allen24 Hour Phone:(802) 443-5911, (802) 443-2762 (W)Acetylene, Chlorine\* (EHS), Diesel Fuel, Ethylene Glycol (Cryo Tek 100), Fuel<br/>Oil (#2), Gasoline (Unleaded), Hydraulic Oil, Lead/Acid Batteries\* (EHS),<br/>Motor Oil, Oxygen, Paint, Propane, Salt (Sodium Chloride), Sand

Middlebury College- Snow Bowl facility (Located in Hancock)

6886 Rte 125, Hancock Primary Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone:

Norman Cushman, AVP Operations (802) 443-5911, (802) 443-5003 (W) Michael Moser, Director of Facilities Services (802) 443-5911, (802) 443-5326 (W)

Emergency Contact: 24 Hour Phone: Emergency Contact: 24 Hour Phone: Matthew Curran, Owner/Operator (802) 443-5911, (802) 443-5504 (W) Michael Hussey, Owner/Operator (802) 443-5911, (802) 443-7600 (W)

Acetylene, Diesel Fuel, Ethylene Glycol, Fuel Oil (#2), Hydraulic Fluid, Lead Acid Batteries\* (EHS), Motor Oil, Oxygen, Propane

(N)

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Ripton Country Store 1192 VT Rte. 125 Emergency Contact: (Gasoline)

UNKNOWN

388-7328

Ripton Community School388-2208753 Lincoln Rd.Emergency Contact:UNKNOWN(Fuel Oil)

## Town of Salisbury Hazardous Materials Resources

### **In-Town Contacts:**

 Local Public Alert/Warning System:
 9-1-1

 Fire Dept PA
 9-1-1

 2-1-1
 2-1-1 or 652-4636

 VTAlert
 (800) 347-0488

Local Fire Department call-out process Salisbury Volunteer Fire Dept. 9-1-1 (Freq. 155.805) Chief Ryan Emilio 989-0880 19 Members All members trained to HazMat Awareness Min. 4 trained in HazMat Operations

Local Rescue Squad/1<sup>st</sup> response Middlebury Regional Emergency Medical Service (MREMS) is the contracted first medical response agency for Salisbury.

Local Law Enforcement call-out process
VSP
9-1-1

Local Highway Crew Contact Info: Town Foreman: Tom Barker (802) No members trained in HazMat Limited supply of Speedi-Dri on hand

Town Shed (802) 352-1017 (802) 734-3341

VT Gas

Contact Info: (800) 639-2112, (800) 639-8081 or (802) 863-4511.When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

In-Town HazMat Cache 2 MSA multi-gas meters, 20 gallons Haz Mat foam Salisbury Fire Dept. 10 bags of Speedi Dri,

#### Tier II reporting facilities in town (2020, reported 2021)

Consolidated Communications Salisbury Dial Office

2070 Smead Rd.
Emergency Contact:
24 Hour Phone:
Emergency Contact:
24 Hour Phone:
Emergency Contact:
24 Hour Phone:
Lead/Acid Batteries

Henry Gagnon (Facilities Manager) (207) 446-0749, (207) 342-9950 (W) Colby Horne (Senior Manager) (603) 702-1287, (603) 527-2099 (W) George Saunders (Director) (603) 475-4869, (603) 656-8143 (W)

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Green Mountain Power (GMP) Salis	bury Station
1084 Maple Street	
Emergency Contact:	John Greenan, (Engineer)
24 Hour Phone:	(802) 773-8833, (802) 770-2195 (W)
Lead/Acid Batteries	
Green Mountain Power (GMP) Smea	ad Road Substation
262 Smead Road	
Emergency Contact:	John Greenan, (Engineer)
24 Hour Phone:	(802) 773-8833, (802) 770-2195 (W)
Lead/Acid Batteries	
Silver Lake Hydro Generating Facili	ty (GMP)
3668 Lake Dunmore Rd.	
Emergency Contact:	John Greenan, (Engineer)
24 Hour Phone:	(802) 773-8833, (802) 770-2195 (W)
Lead, Lubriplate Petroleum Greas	
Possible non-reporting Tier II sites identified by LE	
Salisbury Fish Culture Station	(802) 352-4371
646 Lake Dunmore Rd.	
Emergency Contact:	Brett Lowery
24 Hour Phone:	(765) 716-4935, (802) 352-4371
(Acteylene, Argon (Compressed), Dr Home Heating Oil, Liquid Oxyg	ipotassium Persulfate, Formaldehyde, Gasoline, en, Propane, Sulfuric Acid)
Waterhouses Campground & Marina	<u>a</u> (802) 352-4433
937 West Shore Rd	
Emergency Contact:	John Flynn
Phone:	(802) 352-4381, (802) 352-1087
(Petroleum, Propane)	
Kampersville Campground/Store/De	li (802) 352-4223 (deli)
1588 Lake Dunmore Rd.	(802) 352-4501 (store)
Emergency Contact:	Holly Hathaway
Phone:	(802) 989-0872, (802) 388-7507
(Petroleum, Propane)	(002) / 00 / 2, (002) / 000 / 200
Salisbury Community School	(802) 352-4291
286 Kelly Cross Rd.	(002) 332-4271
Emergency Contact:	Fernanda Canales
Phone:	(802) 247-3891
(Fuel Oil)	(802) 247-3831
(Fuel OII)	
Salisbury Highway Dept.	
Emergency Contact:	Tom Barker
Phone:	(802) 734-3341, (802) 247-3160

93

(P)

## Town of **Shoreham** Hazardous Materials Resources

### **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process		
Shoreham Volunteer Fire Dept.	9-1-1	
Jeff Treadway Chief	897-2107	
21 Members		
All trained to HazMat Awareness level		
18 trained to Operations level, 0 to Decon level		
All attend annual HazMat refresher		
8 bags Speedi Dri on hand on trucks		
1 box Petroleum Absorbent pads		
Limited supply firefighting foam		

Local Rescue Squad/1 <sup>st</sup> response	
Townline 1 <sup>st</sup> Response	9-1-1 (Freq. 150.775)
VARS	9-1-1 (Freq. 150.775)
10 members	

Local Law Enforcement call-out process	
VSP	9-1-1
Addison County Sheriff	9-1-1

Local Road Crew 3 Members, two have taken HazMat Awareness

#### **Tier II reporting facilities in town (2020, reported 2021)**

Fyles Bros, Inc. at Whistlepig Distillery1030 Palmer Rd.Emergency Contact:24 Hour Phone #:Emergency Contact:24 Hour Phone #:Liquified Petroleum Gas (LPG)

Ed Hewes (802) 948-2300, (802) 989-3839(C) Tad Fyles (802) 948-2300, (802) 989-3840 (C)

GoAmericaGo Beverage LLC.2319 Quiet Valley Rd.Emergency Contact:24 Hour Phone #:(3Ethyl Alcohol, Rock Salt, Sodium Chloride

Emily Harrison (Distillery Manager) (859) 576-1549, (802) 987-7710 (W)

ACLEPC 8 Hazardous Materials Emergency Plan 2021

K. Pope & Sons, Inc	802-236-2656	
2793 Route 22A		
Emergency Contact:	Gail Pope	
24 Hour Phone #:	802-897-7256, 802-897-7256 (H)	
Acetylene, Dissolved), Antifreeze, Argon (Compressed), Compressed Gas		
(Oxidizing, Not Otherwise Specified), Di	iesel Exhaust Fluid, Diesel Fuel Oil,	
Gasoline, Motor Oil, Oxygem (Compressed), Propane, Motor Oil (Used),		
Windshield Washer Fluid		

Maplefields at Shoreham 2949 Rte 22A Emergency Contact: 24 Hour Phone: Emergency Contact #2: 24 Hour Phone: Diesel Fuel, Gasoline

Andrea Dukas, Office Manager (802) 351-2901, (802) 524-8710 (W) Tim Vallee, CEO (802) 351-2901, (802) 524-8710 (W)

## Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Town of Shoreham Highway Dept	(802) 897-2594
Fire House Road	
Emergency Contact:	Jason Paquette
(Gasoline, Diesel Fuel, Motor Oil, Propane, Acetylene, Oxygen, Calcium Chloride)	

(802) 897-7400

**UNKNOWN** 

**UNKNOWN** 

Shoreham Elementary School	(802) 897-7181
130 School Rd.	
Emergency Contact:	UNKNOWN
(Fuel Oil)	
	(903) 907 7000
Fort Ticonderoga Ferry	(802) 897-7999
Emergency Contact:	UNKNOWN

(Fuel Oil) <u>VT Refrigerated Storage</u> 3442 Rte. 22A Emergency Contact:

(Refrigerants, Fuel Oil)

<u>Shoreham Wastewater Plant</u> Emergency Contact:

#### Sites possibly storing Agricultural chemicals: <u>Champlain Orchard</u> 3597 Route 74W Emergency Contact: UNKNOWN

(Q)

## Town of **Starksboro** Hazardous Materials Resources

## **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Department call-out process	
Starksboro Volunteer Fire Dept.	9-1-1 (Freq. 155.715)
Chief Tom Estey	453-4511, 453-2319
23 Members	
All members have Awareness Level Training min.	

Local Rescue Squad/1 <sup>st</sup> response	
Bristol Rescue Squad	9-1-1
Starksboro Rescue	

Law Enforcement call-out process VSP

In-Town Clean-up Cache Starksboro Fire Dept. (limited)

#### Tier II reporting facilities in town (2020, reported 2021)

 Energy Smart Building Inc.

 22 Varney Hill Rd

 Emergency Contact:
 James Giroux, President, jgiroux@vermontframes.com

 24 Hour Phone:
 802-238-0187, 802-453-3727 (W)

 Dibasic Ester, MOR-AD M-642 adhesive, Sansin SDF stain, Sansin Timber Tec

 C20, WD-40 bulk

9-1-1

## Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

<u>Starksboro Town Garage</u> 1686 VT Rte. 116 Emergency Contact: (Fuels)	Tom Estey, (802) 453-2319
Foam Laminates of VT 22 Varney Hill Road	(802) 453-4438
Emergency Contact: (asstd. Chemicals)	UNKNOWN
Robinson School 41 Parsonage Road	(802) 453-2949
Emergency Contact: (Fuel Oil)	UNKNOWN
Jerusalem Country Store 1858 Route 17	453-4056
Emergency Contact: (Gasoline)	UNKNOWN
Verizon Wireless- Starksbord 63 Varney Hill Road	<u>)</u> (800) 852-2671
Emergency Contact:	Network Operations Center, Manager on Duty
24 Hour Phone:	(800) 386-9639, 800-264-6620 (W)
Emergency Contact:	Susan Calderon, EPCRA Program Project Manager
24 Hour Phone: Lead, Sulfuric Acid	(908) 559-4600 (W)

(R)

## City of Vergennes Hazardous Materials Resources

**In-Town Contacts:** 

ontacts.	
Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488
Local Fire Department call-out process	
Vergennes Fire Dept.	9-1-1 (Freq. 150.715)
Chief Jim Breur	
33 Members	
Assumed all members trained to Haz Mat A	wareness
Vergennes FD – Basic Petroleum Cleanup S	Supplies
Local Rescue Squad/1 <sup>st</sup> response	
VARS	9-1-1 (Freq. 150.775)
Local Police call-out process	
Vergennes PD	9-1-1
11 members, 8 have taken HazMat Awaren	ess minimum
VSP	9-1-1
VT Gas Contact Info: (800) 639-211 When notifying VGS provide the Dispatche they can ensure appropriate VGS First F	•

In-Town Clean-up Caches

Collins Aerospace (former (UTC Aerospace Systems/Goodrich Fuel & Utility Systems)– Basic clean-up supplies for chemicals used

#### Tier II reporting facilities in town (2020, reported 2021)

A & D Automotive Inc. 38 New Haven Rd. Emergency Contact: Randy Hawkins 24 Hour Phone: (802) 989-9110, (802) 877-2408 (W) Ethylene Alcohol\*, Methyl Alcohol\*, Motor Oil\* (\*EHS)

(former Goodrich Fuel & Utility Systems, UTC Aerospace) 100 Panton Road		
(802) 8 ct: Thoma	Jeffrey Conner, Emergency Coordinator (802) 877-4499 (W), 802-377-8239 (C) Thomas Murphy, Alt. Em Coordinator (802) 877-4204 (W), 802-825-0303 (C)	
Ferrous Sulfate	Oakite NST	
Fuel Oil (#2)	Oxygen (Gas) Industrial Grade OX-251	
Hand Sanitizer	Paints & Primers (Various)	
Hydrochloric Acid	Paratherm NF	
Hydrogen Peroxide (30%)	Petroferm Bioact 108 Cleaner	
Instapak 75W Component B	Potassium Carbonate Liquid	
Instapak Pack Foam Component A	R-22	
IsoOctane	R-134A	
Isopar M	R-404A	
Isopropyl Alcohol	R-502	
Lead	R-508B	
Metalast TCP HF (Chemeon)	Road Salt	
Methanol	RT-1212S	
Methyl-Ethyl Ketone	Silica (Sand)	
Mineral Spirits	SKYDROL	
Natural Gas, Compressed	SNAC Wetting Agent	
Nickel S Rounds Electrolytic	SNAP-AM	
Nickel Sulfamate Replenishment SNR24	Sodium Bisulfite, Liquid (38%)	
Nitric Acid* (EHS)	Sodium Dichromate	
Nitrogen (Liquid)	Sodium Hydroxide	
Nitrogen-Dry, Prepurified Gas	Stoddard Solvent (as Various Components)	
Nitrogen/Helium 90/10 Gas	Sulfuric Acid* (EHS)	
Oakite Chromicoat L25	Tin (Solders)	
Oakite Deoxidizer 34L	Transformer Oil	
Oakite LNC	Trim SOL	
	ich Fuel & Utility Systems, UTCct:Jeffrey (802) 8 (802) 8ct:Thoma (802) 8ferrous SulfateFerrous SulfateFuel Oil (#2)Hand SanitizerHydrochloric AcidHydrogen Peroxide (30%)Instapak 75W Component BInstapak 75W Component BInstapak Pack Foam Component AIsoOctaneIsopar MIsopropyl AlcoholLeadMetalast TCP HF (Chemeon)MethanolMethanolMineral SpiritsNatural Gas, CompressedNickel S Rounds ElectrolyticNickel Sulfamate Replenishment SNR24Nitrogen (Liquid)Nitrogen, Prepurified GasOakite Chromicoat L25Oakite LNCOakite LNCState Chromicoat L25	

Collins Aerospace (Simmonds Precision Products, Inc.)

Notes: Liquid Nitrogen, R-134A, R-22, R404A, R-502, R-508B = Hazard Not Otherwise Classified: Liquid can cause burns similar to Frostbite

\*\*Ammonium Bifluoride = Hazard Not Otherwise Classified: Hazardous decomposition formed under fire conditions, Causes burns. Consolidated Communications - Vergennes (Ferrisburg) Dial Ofc

273 Monkton Rd
Emergency Contact:
24 Hour Phone:
Emergency Contact:
24 Hour Phone:
Emergency Contact:
24 Hour Phone:
Lead Acid Batteries

Henry Gagnon, Manager, Facilities (207) 446-0749, (207) 342-9950 (W) Colby Horne, Snr Manager, CO Operations (603) 702-1287, (603) 527-2099 (W) George Saunders, Director (603) 475 4869, (603) 656 8143 (W)

Feed Commodities Inc.802-777-612570 Meigs Rd.Robert Grimm, bgrim@feedcommodities.com24 Hour Phone:(802) 363-7539 (w)Anti-Freeze, Motor Oil, Sulfuric Acid/Battery Acid\* (\*EHS), Windshield<br/>Washer Fluid

Green Mountain Power Corp. Plant #92 Mechanic StreetEmergency Contact:John Greenan,24 Hour Phone:(802) 773-8833, (802) 770-2195 (W)Diesel Fuel, Lead-Acid Batteries, Lubricating Oil, Urea Solution

Jackman Fuels Inc. 4 Hopkins Rd. Emergency Contact: 24 Hour Phone: Emergency Contact #2: 24 Hour Phone: Low Sulfur Diesel 802-877-2661

Jesse Jackman, 802-989-3469, 802-475-2633(H) James Jackman, (802) 558-9120

Jackman Fuels, Inc.(802) 877-26613 Depot StreetJesse Jackman,Emergency Contact:Jesse Jackman,24 Hour Phone:(802) 989-3469, (802) 475-2633(H)Emergency Contact #2:James Jackman,24 Hour Phone:(802) 558-9120Low Sulfur Diesel, Fuel Oil (#2), Kerosene, Liquid Propane Gas,

Northlands Job Corp Center- VT Dept BGS (former Weeks School)100 MacDonough DriveEmergency Contact:John Hebert, Dir of Operations & Maintenance24 Hour Phone:(802) 278-3592 (C), (802) 828-6534 (W), (802) 479-5626 (H)Emergency Contact:Kevin Henderson, Chief of Operations & Maintenance24 Hour Phone:(802) 278-0328, (802) 828-3311 (W)Emergency Contact:Office of Security, Statewide Security Hotline24 Hour Phone:(802) 828-0777, (802) 828-6974, 802-278-3592 (pager)Fuel Oil (#2)Former and the security former and the security forme

ACLEPC 8 Hazardous Materials Emergency Plan 2021

24 Hour Phone: Alternative Emergency Contact: Lead, Sulfuric Acid MNOC Hotline (800) 638-2822 1-800-KNOWEHS (1-800-566-9347)

Shaw's Store 2536 (#7536)(802) 877-3418115C Monkton Road (corner of Rte 7)Albertson's National: (800) 379-2967Emergency Contact:Justin Bunton, Risk Management Specialist24 Hour Phone:(508) 245-3189Lead/Acid Battery, R-22 Refrigerant, R-507 Refrigerant

<u>Simmonds Precision Products, Inc. (see Collins Aerospace)</u> (former Goodrich Fuel & Utility Systems, UTC Aerospace)

Sunoco- Vergennes 65 Main Street Emergency Contact: 24 Hour Phone: Diesel Fuel, Gasoline (802) 373 5958

David Simendinger, President (802) 324-4693, (802) 864-5155 (W)

<u>UTC Aerospace</u> (see <u>Collins Aerospace/Simmonds Precision Products, Inc.</u>) (former Goodrich Fuel & Utility Systems)

VELCO- Vergennes SubstationVT Rte 22AEmergency Contact:Velco Coordinator24 Hour Phone:(802) 770-6261, 802-770-6260Battery Acid (H2SO4), Battery Lead, Mineral Oil, Sulfur Hexafluoride

Vergennes Union Elementary School	(802) 877-3761
43 East Street	
Emergency Contact:	David Loven, Head Custodian
24 Hour Phone:	(802) 363-9588 (C), (802) 877-3761 (W)
Cleaning Solutions, Lead/Acid Batteries, Paints	

Vermont Army National Guard- Vergennes Armory(802) 338-305037 Monkton Rd.Emergency Contact:Michael Bleau, Construction & Facilities Mgmt Offcr24 Hour Phone:(802) 238-2981, (802) 338-3385 (W)Heating Fuel Oil

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports:

Auto Creek	877-3858
22 West St.	
Emergency Contact:	UNKNOWN
(Automotive Liquids)	
CJ's Automotive	
Emergency Contact:	UNKNOWN
	077 2200
COCO Vergennes	877-3388
64 Main Street	
Emergency Contact:	Steve Halibozek
24 Hour Phone:	(802) 864-5380
(Gasoline)	
Vergennes Public Works	877-3585
Canal St.	
Emergency Contact:	UNKNOWN
Vancennes Union High School	977 2029
Vergennes Union High School	877-2938
50 Monkton Rd.	
Emergency Contact:	UNKNOWN
(Fuel Oil)	
Verizon Wireless- Vergennes- Co	ell Site ( $VTW8710010$ )
120 Main Street	ell Site (VI W8/10010)
	Naturel Operations Canton N
Emergency Contact:	Network Operations Center, N
24 Hour Phone:	(800) 386-9639, 800-2

Manager on Duty (800) 386-9639, 800-264-6620 (W) Emergency Contact: Susan Calderon, EPCRA Program Project Manager (908) 559-4600 (W)

24 Hour Phone:

(Lead Acid Batteries)

## Town of **Waltham** Hazardous Materials Resources

**(S)** 

## **In-Town Contacts:**

unacus.	
Local Public Alert/Warning Sy	vstem:
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488
Local Fire Department call-out	t process
Vergennes Fire Dept.	9-1-1 (Freq. 150.715)
Chief Jim Breur	
Members trained to HazMat A	wareness: Unknown
Limited Petroleum Clean-up su	applies
Local Rescue Squad/1 <sup>st</sup> respon	se
VARS	9-1-1 (Freq. 150.775)
Local Police call-out process	
VSP	9-1-1
VT Gas Contact Info:	800) 639-2112 (800) 639-8081 or (802

VT Gas Contact Info: (800) 639-2112, (800) 639-8081 or (802) 863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

## Tier II reporting facilities in town (2020, reported 2021)

None

### **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	9-1-1
2-1-1	2-1-1 or 652-4636
VTAlert	(800) 347-0488

Local Fire Dept. Weybridge Volunteer Fire Dept. Chief Bill Sinks 545-3020 24 members 12 trained to HazMat Awareness 4 trained to HazMat operations 1 trained to Decon level All receive annual refresher training

Local Rescue Squad/1<sup>st</sup> response Middlebury Regional Ambulance (Assumed members trained to HazMat awareness minimum)

Local Law Enforcement call-out process VSP

Local Road Crew (Assumed members trained to HazMat awareness minimum)

9-1-1

In-Town Clean-up Cache Weybridge Fire Dept 2 MSA Altair meters 2 other meters for C/O and Methane 12 bags Speedi Dri on hand 10 gal AFFF foam **(T)** 

Green Mountain Power (GMP) Huntington Falls Hydro Station (802) 770-7168 3291 Morgan Horse Farm Road Emergency Contact: John Greenan, Engineer, john.greenan@greenmountainpower.com (802) 773-8833, (802) 770-2195 (W) 24 Hour Phone: **Lead Acid Batteries** 

Green Mountain Power (GMP) Weybridge Generating Station 19 Water Street Emergency Contact: John Greenan, Engineer, john.greenan@greenmountainpower.com (802) 773-8833, (802) 770-2195 (W) 24 Hour Phone: **Lead Acid Batteries** 

Possible non-re	eporting Tier II sites identified by LEPC 8 n <u>Weybridge Elementary School</u> 210 Quaker St.	nembers or past reports: 545-2113
	Emergency Contact: (Fuel Oil)	UNKNOWN
	<u>Town Highway Garage</u> Quaker St.	545-2265
	Emergency Contact: (Fuel Oil)	UNKNOWN
	Monument Farms 2107 James Rd.	545-2593
	Emergency Contact: (Refrigerant, Fuel Oil)	UNKNOWN
	<u>Weybridge Garage</u> 225 Morgan Horse Farm Rd.	388-7652
	Emergency Contact: (Automotive liquids/petroleum)	UNKNOWN
	<u>UVM Morgan Horse Farm</u> 74 Battell Dr. (Morgan Horse Farm Rd.)	(802) 656-3473
	24 Hour Phone:	t Farm Manager, Dyland.Burguard@uvm.edu 231-432-0150, 802-388-2011
	Emergency Contact: Kim Demars, 24 Hour Phone:	Farm Manager, kdemars@uvm.edu 802-349-4564, 802-388-2011
	Emergency Contact: 24 Hour Phone: (Diesel Fuel, Sawdust)	University of Vermont Police Services 802-656-3473

## Town of **Whiting** Hazardous Materials Resources

(U)

### **In-Town Contacts:**

Local Public Alert/Warning System:	
Fire Dept PA	Call 9-1-1
VT 2-1-1	Call 2-1-1
VTAlert	(800) 347-0488

Local Fire Department call-out process Whiting Volunteer Fire Dept. Chief: Mike Wilbur 26 Members Assumed all members with HazMat Awareness Training

Local Rescue Squad/1<sup>st</sup> response Whiting 1<sup>st</sup> Response Middlebury Volunteer Ambulance Association Shoreham Rescue

Local Police call-out process VSP

9-1-1

In-Town Clean-up Cache Whiting Fire Dept has limited clean-up supplies for petroleum

#### Tier II reporting facilities in town (2020, reported 2021)

Whiting Elementary School	(802) 855-3629
87 S. Main St.	
Emergency Contact:	Stephen Eaton, Facilities Manager, seaton@rnesu.org
24 Hour Phone:	(802) 855-3629, (802) 247-5757 (W)
Fuel Oil (#2)	

Possible non-reporting Tier II sites identified by LEPC 8 members or past reports: <u>AmeriGas Leicester</u> 802-775-0531 2685 Leicester-Whiting Rd Emergency Contact: Mark Kosakowski, Dist Mgr, mark.kosakowski@amerigas.com 24 Hour Phone: 802-855-4300, 518-480-5815 (H) Emergency Contact: Jeffrey Stanton, Area Director, jeffrey.stanton@amerigas.com 24 Hour Phone: 802-238-3235, 802-658-2377 (H) (Propane)

> <u>Whiting Highway Dept.</u> (Fuel Oil)

## SECTION III. PLAN FOUNDATION

#### PURPOSE

The Addison County Hazardous Materials Emergency Plan (HMEP) has been prepared to meet statutory planning requirements of the federal Superfund Amendments and Reauthorization Act of 1986, SARA, Title III, and to provide for a higher degree of preparedness to deal with incidents involving extremely hazardous substances.

The plan has been specifically designed to serve as the parent to site specific (City/Town) Hazardous Materials Community Response Procedures. An effort has been made to assure that this guidance is consistent with existing authorities, planning assumptions, systems and procedures. Local authorities should be aware of the need to research local ordinances etc. to assure compatibility at the local level.

Local governments are the emergency response organizations. The details of the "Community Response Procedures" will vary widely between communities. Detailed emergency response planning must take place at the local level to be effective. This planning responsibility must be delegated to the local governments.

Local Emergency Management Plans (LEMPs) are the logical place to attach the "Site Specific" procedures. Any community which has an LEMP should fill out the Local Support Function #8 Annex which includes a list of available resources as well as a list of Tier II reporting facilities in the community as a specific appendix to their plan. The Addison County Regional Planning Commission (ACRPC) will assist any community in creating an LEMP and annually updates drafts for adoption by the legislative body. All facility response procedures will become a part of the local Community Response Procedures and the District HMEPs, to provide compliance with Title III.

## **OBJECTIVES**

The objectives of the District HMEP are to:

- 1. Set forth a course of action which will minimize hazards to life and property and adverse impacts upon the environment from the release of a hazardous material.
- 2. Establish procedures to provide for a coordinated effort on the part of the State, its communities, and industry in response to a hazardous materials emergency.
- 3. Identify emergency response organizations, equipment and other resources which can be employed during a response.
- 4. Provide a mechanism to integrate community and facility response procedures into the District Hazardous Materials Emergency Plan.

### ORGANIZATION

This Plan is organized in Four Sections:

- Section I Response Procedures, describes District, State and local prescribed response procedures, by function, applicable to any hazardous materials emergency.
- Section II Emergency Resources, identifies resources available for response in the event of a hazardous materials incident. Resources are identified as State resources or local resources. Each community in the district has a resource list which identifies resources as well as Tier II reporting facilities located within that municipality.
- Section III Plan Foundation, includes background information for the plan: Planning Concept, Assumptions and promulgation
- Section IV Hazards Analysis, includes a basic hazards analysis including EHS reporting facilities and a commodity flow study.

#### **BASIC PLANNING CONCEPT**

The Addison County Hazardous Materials Planning District # 8 is organized with a Local Emergency Planning Committee (LEPC). The LEPC provides the Hazardous Materials Emergency Plan (HMEP) for the District. Each participating <u>local government must develop the</u> "Site-Specific" emergency response procedures for each "Section 302(c) facility" within their jurisdiction. These procedures will become appendices to the District HMEP.

Following are the municipalities within LEPC #8:

Addison	Lincoln	Salisbury
Bridport	Middlebury	Shoreham
Bristol	Monkton	Starksboro
Cornwall	New Haven	Vergennes
Ferrisburgh	Orwell	Waltham
Goshen	Panton	Weybridge
Leicester	Ripton	Whiting

#### PROMULGATION

The LEPC will direct the promulgation of the District HMEP by executing an appropriate document under the delegated authority of the Vermont State Emergency Response Commission (SERC).

## AUTHORITY

This HMEP is authorized and regulated under the "Superfund Amendments and Reauthorization Act of 1986," Public Law 99-499 Title III, Executive Order dated May 22, 1987, signed by Governor Madeleine M. Kunin and Title 20, VSA.

### PLANNING ASSUMPTIONS

The assumptions are estimates of what would happen in case of an accidental toxic chemical release. The use of a Geographical Information System (GIS) in emergency planning and operations can reduce the number of maps required to identify and locate all the necessary information which compose the basis for "Assumptions."

- 1. At some time, a hazardous materials incident will occur or has occurred within the Addison County District. Such an incident can occur at a fixed facility or on a transportation route or a combination of the two.
- 2. Assistance will be provided from adjoining localities within the Addison County District, the State of Vermont and the Federal government, depending upon the magnitude of the incident.
- 3. Each town (city) within Addison County District <u>shall appoint</u> an Emergency Manager who shall serve as emergency coordinator for the purposes of this plan. The coordinator's name and contact information will be sent to the Addison County LEPC Chairman.
- 4. Depending upon the magnitude of an incident, the LEMP from the community or portions of it will be implemented to coordinate actions, conserve resources and expedite mitigation of the incident.
- 5. Necessity of a hazmat plan The list of facilities reporting Tier II chemicals indicates that several chemical hazards exist in Addison County. It is assumed that there are additional facilities within the region who do not report and may not know enough to report the presence of hazardous materials.
- 6. Information developed in a hazardous materials flow study of the region confirms the presence of some quantities of EHSs transported through Addison county towns on the railroads and highways. The LEPC assumes that hazardous chemicals are transported on nearly all town and state roads in District 8.
- 7. The assumption has also been made that there are additional facilities in the remaining communities within this district that will require a comprehensive hazards analysis. A hazards identification and analysis will be completed for each Section 302(c) facility in District 8 in the future (each fire chief should accomplish this for his/her responding area).
- 8. County Population The population of the Addison Region stood at an estimated 38,000 in 2010. Population projections indicate that the Region will continue to grow steadily over the next 10 years. For the most part, the Region's population is concentrated in three main centers, focusing on Middlebury, Bristol and Vergennes.

- Middlebury, with a population of 8034 is the largest municipality in the Region, followed by Vergennes (2578), Ferrisburgh (2317), and Bristol (3762). The smallest municipalities in the Region include Goshen (226), Ripton (444), Waltham (454), and Whiting (407). Overall population density in the county is quite low. Municipal population densities range from 6 persons per square mile in Ripton to over 1000 persons per square mile in Vergennes. The vast majority of the Region's municipalities are below the regional average of 42 persons per square mile and well below the state average of 55 persons per square mile.
- 9. Climate Yearly precipitation in the Addison County region ranges from 30 inches near Lake Champlain to 50 inches a t the peaks of the Green Mountains. Yearly snowfall ranges from 64 inches to 92 inches in a similar geographic distribution. The average annual temperature in Burlington is 44.6 degrees Fahrenheit (F). The average length of the freeze-free period in Cornwall is 145 days. The average date of the last occurrence of a 32-degree F temperature in the Spring is May 9th and that of the first 32-degree F temperature in the Fall is October 1st.
- 10. Geography The Addison Region is located on the western edge of the State. It is bounded on the north by fast-growing Chittenden County, on the west by Lake Champlain, on the south by Rutland County, and on the east by the Green Mountains. The region's center is equidistant from Vermont's two largest cities, Burlington and Rutland. The total area of the Addison region is 726 square miles, almost five percent of which is covered by water on a year-round basis. The region's elevation varies from roughly 95 feet at Lake Champlain to over 4,000 feet at Mount Abraham in Lincoln. The region is dotted with small lakes and ponds and is crossed by the Otter, Little Otter, Lewis, and Dead Creeks, as well as by the Middlebury and Leicester Rivers.
- 11. Highway Networks Major routes for the transportation of hazardous and non-hazardous materials through the Addison region include Vermont Route 22A and U.S. Route 7. Both carry north-south traffic to and from the Rutland and Chittenden areas as well as to points beyond and facilitate vehicle access to Interstate Highways 87 in New York and 89 in Vermont. Vermont 22A passes through the municipalities of Orwell, Shoreham, Bridport, Addison, Panton, and Vergennes before terminating at Route 7 in Ferrisburgh. A low, narrow railroad underpass is located on a sharp curve on 22A just west of the intersection with Route 7, presenting a hazard to vehicles traveling in both directions. U.S. Route 7 passes through Leicester, Salisbury, Middlebury, New Haven, Waltham, Vergennes, Bridport, and Ferrisburgh. Though this route is, for the most part, wider and straighter than Route 22A, it also has generally higher speeds and greater traffic.
- 12. Pipelines As of the writing of this plan, VT Gas Systems Inc. has completed installation of a transmission pipeline through Monkton and New Haven, terminating in Middlebury (see map). Distribution lines are being installed for the communities of Monkton, New Haven, Vergennes, Bristol, and Middlebury. An additional transmission line will bring locally produced natural gas to Middlebury from Salisbury.

#### **CONCEPT OF OPERATIONS**

The protection of the health and welfare of the residents of Vermont's cities and towns must be managed at the local level. Assistance from the State will be provided when requested, or in cases where a hazardous material emergency exceeds the capability of local response resources. Each community will develop their own concepts within their emergency procedures.

## **ORGANIZATION AND RESPONSIBILITIES**

The ultimate responsibility for mitigation of a hazardous materials (hazmat) accident rests with the entity that had control and/or ownership of the material at the time of the accident. Having this responsibility, however, does not ensure that resources are available to effectively mitigate a hazmat emergency. This necessitates the need for emergency response planning. A summary of the responsibilities of the various agencies involved, beginning at the state level, is given below:

#### State Governor

- 1. Appoints members to serve on the State Emergency Response Commission.
- 2. Ensures that all requirements of federal regulations concerning emergency planning are being met.

#### State Emergency Response Commission (SERC)

- 1. Provides general guidelines to ensure consistency of planning efforts throughout the state.
- 2. Selects and solicits volunteers to serve on local emergency planning committees.
- 3. Provides assistance to LEPC's as necessary to ensure the continuance of planning efforts in each community.
- 4. Reviews and approves local plans developed by LEPC's.

#### Local Emergency Planning Committee

- 1. Develops local emergency plans in accordance with guidelines established by the SERC.
- 2. Submits plan to the SERC for comment and approval.
- 3. Distributes plan to necessary local agencies.
- 4. Updates all copies of plan as necessary.

#### Local Governments

- 1. Adopt Local Emergency Management Plans annually, including Local Support Function #8 which outlines the available resources and known chemical hazards within the community
- 2. Develop "site-specific" plans, consistent with the LEMP, for hazardous materials incidents within the city/town jurisdiction.
- 3. Ensure that the necessary personnel and agencies within local jurisdictions are aware of and adhering to the requirements of the local plan.

#### Addison County LEPC

- 1. The Addison County Local Emergency Planning Committee will perform the following functions:
  - develop and maintain the District 8 Hazmat Plan
  - ♦ assist the District 8 towns/cities with hazmat plan development
  - ♦ coordinate hazmat exercises as required
  - ♦ coordinate hazmat training as required
- 2. <u>The District 8 local municipal governments will develop and maintain an LEMP with related</u> <u>Local Support Function (LSF) annexes.</u>
- 3. The State of Vermont shall provide assistance to the Addison County LEPC and the associated towns (cities) as provided for in the State of Vermont Hazardous Materials Incident Response Plan.

## SECTION IV. HAZARD ANALYSIS

This section contains a list of all facilities that have reported inventories of Extremely Hazardous Substances (EHS) to the Vermont Department of Public Safety and/or the Agency of Agriculture in compliance with Title III, Section 302(c).

The analysis of EHS facilities includes (1) Town, (2) facility name, (3) facility address. (For a complete list of chemicals and additional facilities required to report based on threshold quantities of non-EHS chemicals, see Section II Emergency Resources by City/Town, Pages 35-84).

Local Fire Departments should conduct their own hazard analysis on their responding areas to identify non-reporting facilities and to gather information on other chemicals or hazardous materials that may not fall under Title III Reporting. This should include quantities and locations. Knowing this information and preplanning could save lives.

Town	Company	Address
Addison	Nutrien Ag Solutions	4923 VT Rte. 22A
Bridport	Mike's Fuels	3108 VT Rte. 22A
Bristol	A. Johnson Co.	106 A. Johnson Dr./995 South 116 Rd.
Bristol	Cell Tower (USID103296)	188 Purinton Rd. (Silo)
Bristol	Comcast	569 Monkton Rd.
Bristol	Fyle's Bros.	32 Pine St.
Bristol	Maplefields	43 West St
Bristol	Shaw's Grocery	7 Prince Ln
Ferrisburgh	VELCO Substation	450 Long Point Rd
Middlebury	Agri-Mark (Cabot)	869 Exchange St.
Middlebury	Cell Tower- Chipman Hill	328 Chipman Hill
Middlebury	Cell Tower- Middlebury	2 Main St.
Middlebury	Champlain Valley Eqmt, Inc	
Middlebury	Comcast	318 Springside Rd.
Middlebury	Consolidated Communication	1 0
Middlebury	GMP Lower Gen. Station	85 Seymour St Ext.
Middlebury	GMP Service Station	121 Cady Rd.
Middlebury	Hannaford Career Ctr North	•
Middlebury	Midd College Johnson Mem	
Middlebury	Midd College MBH/Bicent.	
Middlebury	Midd College Peterson Athl.	•
Middlebury	Midd College Heating Plant	
Middlebury	Middlebury Recycling	533 Exchange St.
Middlebury	Otter Creek/GM Beverage	793 Exchange St.
Middlebury	Sanel/NAPA Auto Parts	464 Exchange St.
Middlebury	Shaw's Grocery	8 Washington St
Middlebury	Student Transport of Americ	6
Middlebury	Velco Substation	522 Quarry Rd.
Middlebury	VT Hard Cider Company	1321 Exchange St.
Wildelebury	v i mara chaci company	1521 Exemuige St.
New Haven	Cell Tower (USID102934)	749 North St (Silo)
New Haven	GMP Beldens Falls Hydro	402 Beldens Falls Rd.
New Haven	Maplefields	1908 Ethan Allen Hwy/Rte. 7
New Haven	Pike Industries	174 Campground Rd.
New Haven	Velco Substation	760 Main St.
Ripton	Midd. College Breadloaf	VT Rte. 125
-	-	
	<b>a u i a i</b>	
Salisbury	Consolidated Communication	
Salisbury	GMP Station	1084 Maple St.
Salisbury	GMP Smead Road Substation	n 262 Smead Rd.

## COMMUNITY RIGHT TO KNOW EHS REPORTING FACILITIES

Town	Company	Address
Shoreham	K. Pope & Sons, Inc	2793 Route 22A
Vergennes	A & D Automotive, Inc.	38 New Haven Rd.
Vergennes	Cell Tower (USID102984)	120 Main St/Rte. 22A (Water Tank)
Vergennes	Collins (Simmonds, Goodric	ch, UTC) 100 Panton Rd.
Vergennes	Feed Commodities Inc.	70 Meigs Rd.
Vergennes	GMP Plant #9	2 Mechanic St.
Vergennes	Shaw's Grocery	Rte 7/Monkton Rd.
Vergennes	Velco Substation	Rte. 22A
Weybridge	GMP Huntington Hydro	3291 Morgan Horse Farm Rd.
Weybridge	GMP Generating Station	19 Water St.

## Community Right to Know EHS reporting facilities – District 8 (continued)

## **COMMODITY FLOW STUDY**

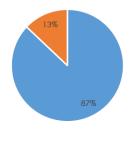
From 2016-2019 the Two Rivers-Ottauquechee Regional Commission (TRORC) received funding from the State Emergency Response Commission (SERC) under the Hazardous Materials Emergency Preparedness (HMEP) Grant to conduct a state-wide commodity flow study of hazardous materials and extremely hazardous substances transported over selected Interstate, State and U.S. Highways in Vermont.

The main points and Addison-County specific information are summarized here. The Commodity Study Reports and Data are available at: <a href="https://www.trorc.org/programs/emergency/vt-commodity-flow-study/">https://www.trorc.org/programs/emergency/vt-commodity-flow-study/</a>

#### **Truck Transport Volumes**

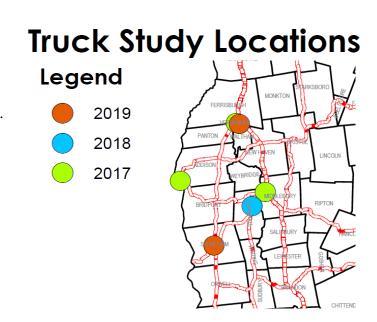
According to the national 2017 Commodity Flow Study administered by the US Bureau of Transportation Statistics, 8.9 million thousand tons of hazardous materials were transported by truck, nationwide. Statewide the majority of all placards recorded were petroleum products: 88% in 2017, 87% in 2018, 78% in 2019.

The study emphasizes that first responders are more likely to deal with gasoline and propane in a HazMat situation than any other chemical in Vermont. Petroleum vs. Non-Petroleum



Petroleum Non-Petroleum

Several highway locations in Addison County were monitored for 3-day periods in 2017-2019. These included intersections in Shoreham, Vergennes, Cornwall, Middlebury, and Addison.



**Shoreham** was surveyed at the main intersection of Vermont Route 22 and Vermont Route 74 on three dates (April 17, May 9, and June 12, 2019). There were 54 vehicles with placards recorded. The most frequent placards by percentage of vehicles were Gasoline/Gasahol (26%), Butane/Propane (24%), and Diesel Fuel (16%). Other placards included Aviation Fuels (9%), Kerosene (4%), Flammable Gas (4%), Non-Flammable Gas (2%), Alcohols (2%), Alcoholic Beverages (2%), Paint (2%), and Hazardous Waste (2%).

**Vergennes** was surveyed at the intersection of Vermont Route 22/Main Street and Park Street in the heart of the city on three dates in 2019 (Monday April 29, Friday May 31, and Tuesday June 25). There were 40 vehicles with placards recorded. The most frequent placards by percentage of vehicles were Methane/Natural Gas (20%), Diesel Fuel (13%), Butane/Propane (12%), and Gasoline/Gasahol (12%). Other placards included Nitrogen (refrigerated liquid) (7%), Corrosive chemicals (8%), Dangerous materials (5%), Kerosene (5%), and Hazardous Waste (3%). An earlier survey in 2017 at the same location observed Gasoline/Gasahol (35%), Methane/Natural Gas (15%), Propane (12%), and Combustible liquids (8%).

**Cornwall** was surveyed on Route 30 on three dates in 2018 (Friday March 16, Friday April 13, Wednesday May 23). There were 17 vehicles with placards recorded. The most frequent placards by percentage of vehicles were Butane/Propane (35%), Diesel Fuel (24%), Gasoline (23%), and one truck each of Sodium hydroxide, solution, Ethyl methyl ketone, Toluene (each 6%).

**Middlebury** was surveyed on VT Route 30, just south of Court Square in the heart of the village. The most frequent placards by percentage of vehicles were Propane (35%), Gasoline/Gasahol (22%), Kerosene (13%), and Combustible liquids (9%).

**Addison** was surveyed at the intersection of VT Route 17 and VT Route 125, just east of the Crown Point Bridge to New York across Lake Champlain. The most frequent placards by percentage of vehicles were Methane/Natural Gas (57%), Gasoline/Gasahol (22%), and small amounts (7% each) of Propane, cryogenic krypton and cryogenic nitrogen.

As with the statewide findings, the majority of placarded transport trucks traversing major state highways in Addison County are carrying flammable fuels- Diesel Fuel, Gasoline, Methane/Natural Gas, Propane, and Kerosene- so first responders to truck accidents are more likely to have to deal with these chemicals in HazMat situations than any other. There are a number of other chemicals being transported on roadways that

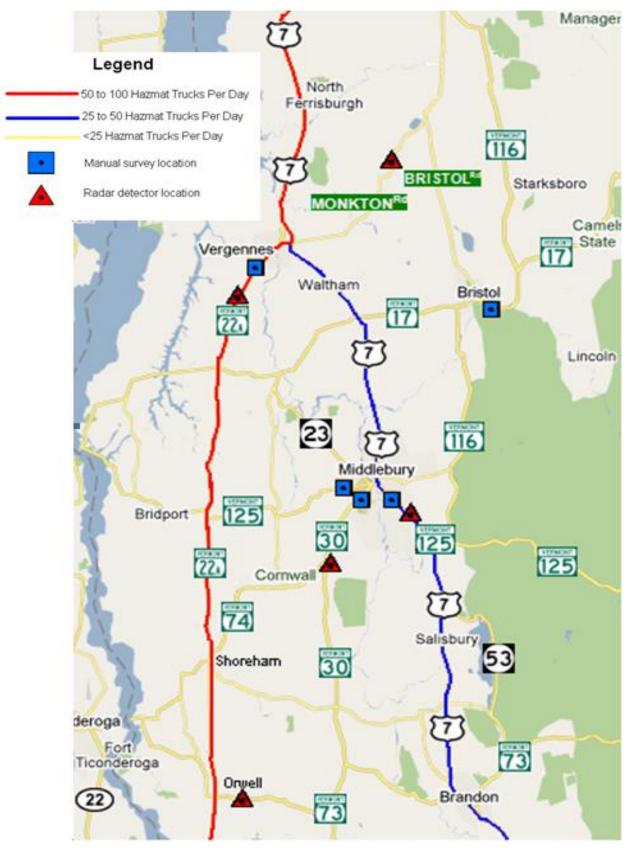


Figure 6: Overall hazard class breakdown (2010)

#### **Rail Transport**

According to the 2017 national Commodity Flow Study administered by the US Bureau of Transportation Statistics, 1.1 million thousand tons of hazardous materials were transported by rail in the United States.

The collection of rail data was more difficult, as it required direct contact with the rail companies. Information for all but two rail lines was collected. Freight rail is a competitive business and they are reluctant to provide detailed information on shipments. Some companies also worry about security risks from cargo details being made public.

Addison County is crossed by one rail line, the Vermont Railway northern subdivision. Which runs south to north from Bennington to Burlington. It is owned and operated by Vermont Rail System, which has 127 miles of track in the state.

Placard data from 2012-2017 was provided by Vermont Rail System for the Vermont Railway, and included:

- Gasoline/Gasahol (#1203)
- Combustible liquids (#1993)
- Diesel fuel (#1202)
- Kerosene (#1223)
- Propane (#1075)

While there are no railyards in Addison County there are 2 sidings, locations where rail cars sit for extended periods of times, in in Middlebury and New Haven there are locations where items are loaded and unloaded ("Transload sites").

In addition to planning for emergencies at rail yards and sidings, communities can be proactive in other ways. While difficult, communities should develop good relationships with the rail companies that ship and store within their borders. Having a good relationship will ease response and assist in preparedness measures.

The local responding fire department should also have a written plan of their response measures that is specific to rail accidents in the event of a spill or fire. Such a plan would include the emergency numbers for any active rail companies, a familiarity with the Vermont Hazardous Materials Response Team, as well as reminders about hazards specific to rail incidents. For more information, see the Vermont

Railway section of this plan.



#### Air Transport

There is only one state-owned airport in Addison County, located in East Middlebury. There is private airport located at Basin Harbor in Ferrisburgh, and several other small airplane landing strips in the county. Outreach to individual airports by the Commodity Flow Study researchers produced no real results, and in many cases contact information was either not found or out of date.

US DOT displays a list of the most common types of hazardous materials that are transported by private aircraft:

- Gasoline
- Firearms
- Compressed gas cylinders
- Aerosol spray containers
- Paint
- Small propane contained used in camping/cooking
- Cleaning solvents/solutions
- Petroleum oils
- Alcohol and various solutions
- Batteries
- Carbon dioxide/dry ice
- Pesticides/insecticides
- Survival equipment

Unlike commodities shipped by rail and truck, air freight commodities are not as frequently transported in Vermont and in the country. According to the 2017 Commodity Flow Study administered by the Bureau of Transportation Statistics, only 5.7 million tons were transported by air in the United States. Responders are more likely to respond to hazardous materials incidents from trucks than rail or air.

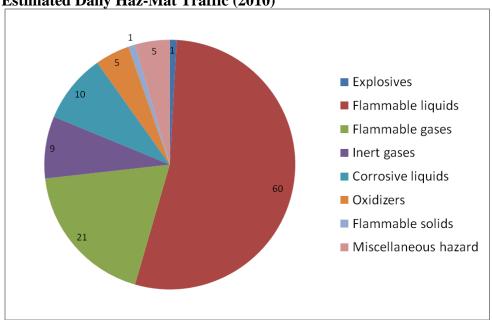
#### Conclusions

In Vermont many of the smaller communities that rely on volunteer fire departments may struggle in obtaining the right equipment to deal with HazMat emergencies. Every department has access to the VT HazMat Response Team 24/7 by calling 1-800- 641-5005. From there they will guide you on what to do until they arrive. Most likely nothing should be done until they have given their advice or show up to the scene.

Large trucks and rail engines that do not display placards can still pose a threat. Gasoline and diesel fuel prove a great fire risk and can contaminate the environment if released. Delivery vehicles like the U.S. Post Office, FedEx, and UPS can be delivering hazardous substances such as lithium batteries, and those are not placarded loads. Even if the shipment is placarded or not, a call should be made to the HazMat team as vehicles and rail/ plane engines carry a lot of fuel in them. First responders should always approach a situation upwind, uphill, or upstream, and **never handle these materials without first contacting the Vermont HAZMAT team.** 

#### **Previous Commodity Flow Studies**

In 2003 and 2010, Addison County LEPC 8 conducted a Commodity Flow Study funded by Hazardous Materials Emergency Planning funds from USDOT. A copy of the complete study can be obtained at the offices of ACRPC in Middlebury, VT.



#### Truck Transport Figure 5: Estimated Daily Haz-Mat Traffic (2010)

#### **Rail Transport Volumes and Materials**

Vermont Railway cannot release information regarding hazardous materials it transports for confidentiality reasons. However, because the Burlington & Rutland line is essentially a "dead end" that carries little in the way of interchange traffic, the variety and volume of hazardous materials passing over the line becomes much more predictable. Casual observation shows that Vermont Railway transports gasoline and related petroleum products to a pair of fuel depots in Middlebury (MacIntyre and Champlain Valley Plumbing and Heating) as well as the Global Companies LLC tank farm in Burlington. The latter operation is the largest, employing a captive fleet of tank cars which continuously travel back and forth between the Port of Albany and the tank farm in Burlington. About fifteen loaded gasoline tank cars are included on each daily northbound train through Addison County, with the same number of empties traveling southbound.

#### **Air Freight**

There is only one state-owned airport in Addison County, located in east Middlebury. There is a small private airport at Basin Harbor. Unlike hazardous commodities shipped by truck and rail, air freight is more highly regulated.

Data for air freight in Vermont, especially for state and private airports, is either not recorded or not easily accessible to disseminate to first responders and emergency management planners. The frequency of air incidents is incredibly low in Vermont, especially at the more rural airports.

123

The statistics should, however, not rule out the possibility for an air incident to occur at an airport or elsewhere in the state.

Responders to aircraft incidents, at airports and crash sites, need to be aware that aircraftare themselves dangerous and can have unfamiliar hazards. Aircraft are not placarded and may also have hazardous cargo. Any response effort should gather manifest data as soon as possible.

#### Conclusions

VT-22A is the busiest corridor for hazardous materials traffic in Addison County, as it provides the shortest route between New York and points beyond and the Burlington metropolitan area.

The great majority of hazardous materials transported in Addison County are combustible fuels for vehicles and home heating. These fuels are delivered in bulk by rail and semi-truck to distribution centers around the county for local delivery. Rail unloading points are located along Exchange Street in Middlebury, while semi-trucks arrive via VT-22A and US-7.

VT-22A sees a large amount of liquid nitrogen traffic; truckloads of the cryogenic liquid can be seen traveling up and down the route from the morning until the evening. The trucks observed during the survey bore the colors of several major industrial gas suppliers, including Air Liquide, BOC Gases/The Linde Group, Airgas, and Air Products. The variety of suppliers suggests a variety of customers upstream. In addition to nitrogen, liquid oxygen and carbon dioxide were observed on a less-frequent but still daily basis.

Hazardous materials traffic moves primarily during daylight hours and drops off in the overnight hours. There is no evidence to suggest an overnight spike in hazardous materials movements, as some have suspected.

## VERMONT RAILWAY

#### Vermont Rail System Dispatcher: 888-265-2735

- On duty 24 hours
- Rutland, Vermont office
- CALL, even when in doubt!
- Give location to Dispatcher (...on, near, next to, over, under the railroad right of way.)
- Push #1 when Prompted

Identifying Emergency Incident Report location

- Mileposts
- Station signs
- Every crossing has a unique DOT number and emergency telephone number stenciled on a blue sign with white lettering.

Always expect that trains may run on any track, at any time, in either direction! Notify VRS Dispatcher whenever operations may affect railroad tracks.

In the event of an incident in a remote area, railroad "hi-rail" equipment can be made available to transport personnel and equipment to the site.

#### **Train Crews**

- Trains normally have 2-man crews- conductor and engineer. There may sometimes be a 3rd
- All ride on the locomotive

#### **Train Consist**

- Trains listed from rear car to front
- Locomotives are never counted as cars Car #1 is the first behind the locomotives.

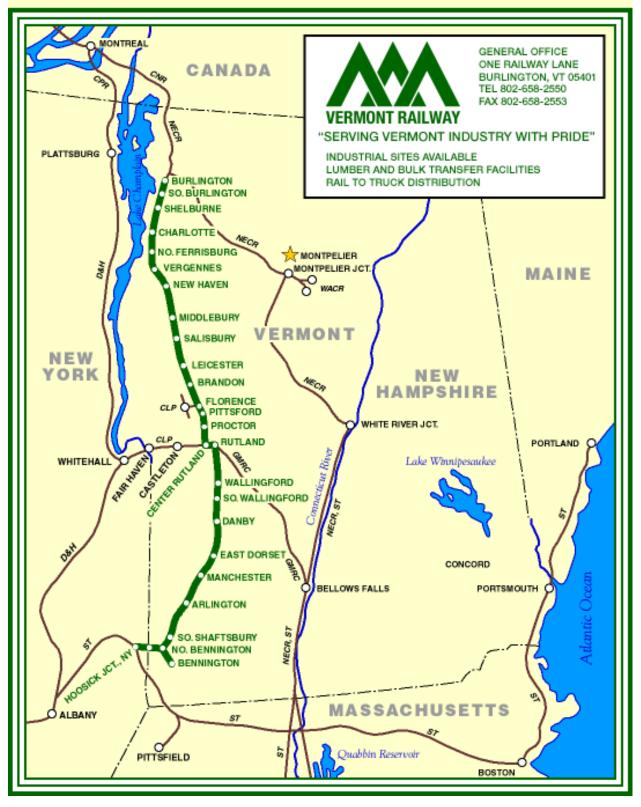
#### Hazardous Materials Hauled on Vermont Rail System

- Gasoline
- Fuel Oil
- Propane
- Ethanol E95
- Ammonium Nitrate
- High Sulfur Diesel Fuel
- Kerosene
- Ethanol E85

Placards indicate the HazMat class and division number.

- They must be displayed on both sides and both ends of a rail car.
- They must be legible and properly oriented displayed horizontally and read from left to right.

# VERMONT RAILWAY MAP



## NATURAL GAS

In the last decade, Vermont Gas (VGS) has completed a natural gas pipeline extension into the Addison County Region and continues to build out secondary distribution.

The line serves commercial or residential customers in several communities in Addison County, including Vergennes, Middlebury and New Haven.

A Farm/Food Waste Digester producing Renewable Natural Gas in Salisbury is slated to be online by June of 2021, with a line connecting the facility to the line in Middlebury. This RNG is injected directly into the Vermont Gas distribution system.



Vanguard/Middlebury College/VGS RNG Project in Salisbury VT

#### Vermont Gas Systems Notifications- When should we call Vermont Gas?

Contact Vermont Gas whenever:

- 1) You are aware of or suspect a natural gas leak.
- 2) You respond to a fire in an area served by natural gas.
- 3) You have a carbon monoxide situation where the structure is served by natural gas and you are unable to determine the source of the carbon monoxide and/or you suspect natural gas appliance involvement.
- 4) You identify damaged gas facilities or potential security threats involving natural gas facilities.
- 5) You have any questions involving natural gas.

During all emergency situations VGS personnel will report directly to the Fire Chief and render assistance as needed.

#### What is the best way to contact Vermont Gas?

VGS phones are manned 24 hours a day, seven days a week. You may reach Vermont Gas at (800) 639-2112, (800) 639-8081 or (802) 863-4511. When notifying VGS provide the Dispatcher with a description of the event so that they can ensure appropriate VGS First Response resources are deployed.

#### **General Safety Tips for Natural Gas Emergencies:**

If you arrive at the scene of a gas-related emergency prior to Vermont Gas, it is important that you take certain actions to reduce the chance of personal injury or property damage. Please note the following:

Natural gas is lighter than air, non-toxic, flammable and has a rotten-egg like odor. If you suspect a leak, notify VGS immediately at the numbers noted above. Evacuate buildings and areas surrounding the leak. Eliminate potential ignition sources. This may involve asking the local electric utility to disconnect electrical service to the location. Do not ring doorbells, turn on light switches, or use phones within the leak area as this could ignite the gas. Knock on doors instead. You may turn off gas to structures by utilizing the shut-off valve located at the gas meter.

## However, DO NOT turn the gas valves back on – only VGS personnel may turn valves back on.

Do not shut off buried valves in streets or valves located within VGS regulating stations (fenced enclosures containing above ground piping). The flammability range of natural gas is 5% LFL - 15% UFL. If natural gas ignites, it is better to allow the gas to burn while keeping surrounding combustibles wet – unless you must do so to save life. Refer to the following quick tip page:

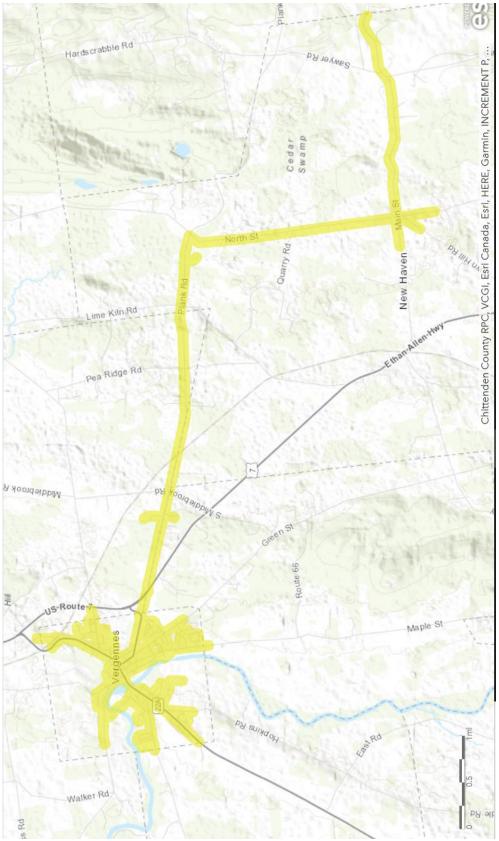


Figure 7. Natural Gas Distribution Network- Vergennes-New Haven https://www.vermontgas.com/account/coverage-map/

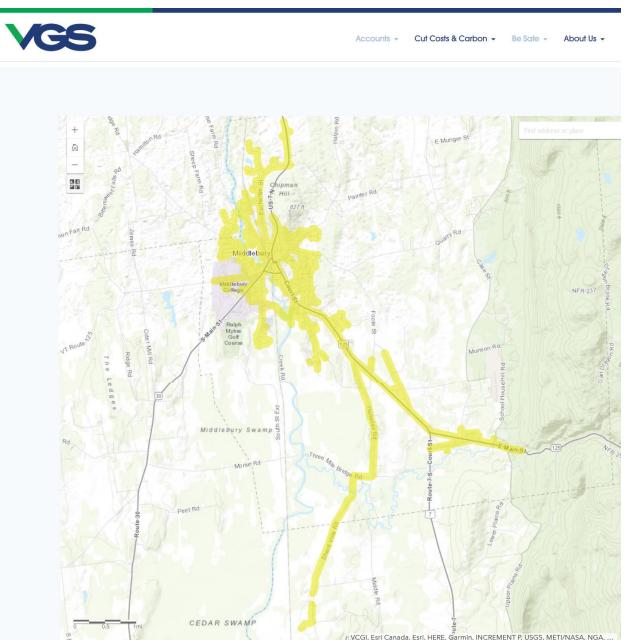


Figure 8. Natural Gas Distribution Network- Middlebury & Salisbury https://www.vermontgas.com/account/coverage-map/

#### NATURAL GAS RESPONSE

DO - Notify Vermont Gas at (800) 639-2112 or (800) 639-8081 if a gas leak is suspect or when a fire occurs in areas served by natural gas.

- DO Provide Vermont Gas with as much information as possible
- DO Assume all gas leaks are hazardous until determined otherwise
- **DO Protect People First Property Second**
- DO Approach leak areas from upwind
- **DO Eliminate all potential ignition sources**
- DO Evacuate structures and prevent others from entering suspect hazardous areas
- **DO Only shut off above-ground gas meter valves**
- **DO** Consider gas migration hazards especially when the ground is frozen
- DO Learn the indications of carbon monoxide poisoning
- **DO** Use only calibrated gas detection equipment operated by qualified individuals
- DO Immediately report unusual activities or conditions (vandalism, damage, etc.)

#### Don't

- DON'T Ring doorbells, operate light switches or use phones in leak areas
- DON'T Park directly in front of buildings suspected to contain leaking gas
- DON'T Operate underground gas pipeline street valves
- DON'T Attempt to make repairs to gas facilities
- DON'T Turn off relief valves within fenced VGS stations which are venting gas
- DON'T- Extinguish gas fires until gas has been secured unless necessary to save life
- DON'T Turn on above ground gas valves which have already been shut off
- DON'T Park over manhole covers or storm drains

#### DON'T - Shut-off gas to industrial facilities without knowledge of its effect

## ANNEX A. DIRECTORY OF ACRONYMS

AHS	Vermont Agency of Human Services
ANR	Vermont Agency of Natural Resources
ARC	American Red Cross
CAMEO	Computer Aided Management for Emergency Operations
СЕРР	Chemical Emergency Preparedness Program
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act of 1980
CFR	Code of Federal Regulations
CHEMTREC	Chemical Transportation Emergency Center
CHRIS	Chemical Hazards Response Information System
СМА	Chemical Manufacturers Association
CWA	Clean Water Act
DECON	Decontamination
DOD	U.S. Department of Defense
DOE	U.S. Department of Energy
DOT	U.S. Department of Transportation
EHS	Extremely Hazardous Substance
EMI	Emergency Management Institute
EOC	Emergency Operations Center
EPA	U.S. Environmental Protection Agency
FEMA	Federal Emergency Management Agency
FWPCA	Federal Water Pollution Control Act
GIS	Geographical Information System
HAZMAT	Hazardous Materials
HHS	U.S. Department of Health and Human Services
IC	Incident Commander
ICS	Incident command System
IEMS	Integrated Emergency Management System
LEMP	Local Emergency Management Plan

LEPC	Local Emergency Planning Committee
NACA	National Agricultural Chemicals Association
NCP	National Contingency Plan
NCRIC	National Chemical Response and Information Center
NETC	National Emergency Training Center
NFA	National Fire Academy
NFPA	National Fire Protection Association
NIMS	National Incident Management System
NIOSH	National Institute of Occupational Safety and Health
NOAA	National Oceanic and Atmospheric Administration
NRC	National Response Center/Nuclear Regulatory Commission
NRT	National Response Team
OHMTADS	Oil and Hazardous Materials Technical Assistance Data System
RQs	Reportable Quantities
RRT	Regional Response Team (State or Federal)
SARA	Superfund Amendments and Reauthorization Act of 1986 (PL 99-499)
SCBA	Self-Contained Breathing Apparatus
SDS	Safety Data Sheet
SEOC	State Emergency Operations Center
SERC	State Emergency Response Commission
USCG	U.S. Coast Guard
USDA	U.S. Department of Agriculture
USGS	U.S. Geological Survey
VEM	Vermont Emergency Management
VHMRT	Vermont Hazardous Materials Response Team
VTrans	Vermont Agency of Transportation
VOSHA	Vermont Occupational Safety and Health Act

## ANNEX B. TRAINING AND EXERCISING

## TRAINING

Section 303(c)(8) of Title III requires that those responsible for implementing chemical emergency plans be provided training opportunities that enhance local emergency response capabilities. The District LEPC intends to utilize courses sponsored by the Federal and State governments, and private organizations in fulfilling this requirement. The District LEPC will also schedule courses that address the unique concerns and needs for the local hazardous materials preparedness program.

The District LEPC will work in conjunction with the State Emergency Response Commission and community leaders to evaluate the hazardous materials training development needs of local emergency personnel. The State will coordinate local training initiatives to ensure consistency with the Hazardous Materials Plans and will maximize training resources available from all levels of government and the private sector.

Employees, as outlined in 29 CFR 1910.120, who participate or are expected to participate in emergency response shall be given training in accordance with the following paragraphs:

A. <u>First responder awareness</u> - First responders at the awareness level are individuals who are likely to witness or discover a hazardous substance release and who have been trained to initiate an emergency response sequence by notifying the proper authorities of the release. They would take no further action beyond notifying the authorities of the release.

First responders at the awareness level shall have sufficient training or have had sufficient experience to objectively demonstrate competency in the following areas:

- 1. An understanding of what hazardous materials are, and the risks associated with them in an incident.
- 2. An understanding of the potential outcomes associated with an emergency created when hazardous materials are present.
- 3. The ability to recognize the presence of hazardous materials in an emergency.
- 4. The ability to identify the hazardous materials, if possible.
- 5. The understanding of the role of the first responder awareness individual in the employer's emergency response plan including site security and control and the U.S. Department of Transportation's Emergency Response Guidebook.
- 6. The ability to realize the need for additional resources, and to make appropriate notifications to the dispatch center.

B. <u>First responder operations</u> - First responders at the operations level are individuals who respond to releases or potential releases of hazardous substances as part of the initial response to the site for the purpose of protecting nearby persons, property, or the environment from the effects of the release. They are trained to respond in a defensive fashion without actually trying to stop the release. Their function is to contain the release from a safe distance, keep it from spreading and protect exposures.

First responders at the operations level shall have received at least eight hours of training or have had sufficient experience to objectively demonstrate competency in the following areas in addition to those listed for the awareness level and the employer shall so certify:

- 1. Knowledge of the basic hazard and risk assessment techniques.
- 2. Know how to select and use proper personal protective equipment provided to the first responder operations level.
- 3. An understanding of basic hazardous materials terms.
- 4. Know how to perform basic control, containment and/or confinement operations within the capabilities of the resources and personal protective equipment available with their unit.
- 5. Know how to implement basic decontamination procedures.
- 6. An understanding of the relevant standard operating procedures and termination procedures.
- C. <u>Hazardous materials technician</u> Hazardous materials technicians are individuals who respond to releases or potential releases for the purpose of stopping the release. They assume a more aggressive role than a first responder at the operations level in that they will approach the point of release in order to plug, patch or otherwise stop the release of hazardous substance.

Hazardous materials technicians shall have received at least 24 hours of training equal to the first responder operations level and in addition have competency in the following areas and the employer shall so certify:

- 1. Know how to implement the employer's emergency response plan.
- 2. Know the classification, identification and verification of known and unknown materials by using field survey instruments and equipment.
- 3. Be able to function within an assigned role in the Incident Command System.
- 4. Know how to select and use proper specialized chemical personal protective equipment provided to the hazardous materials technician.
- 5. Understand hazard and risk assessment techniques.

- 6. Be able to perform advance control, containment, and/or confinement operations within the capabilities of the resources and personal protective equipment available with the unit.
- 7. Understand and implement decontamination procedures.
- 8. Understand termination procedures.
- 9. Understand basic chemical and toxicological terminology and behavior.
- D. <u>Hazardous materials specialist</u> Hazardous materials specialists are individuals who respond with and provide support to hazardous materials technicians. Their duties parallel those of the hazardous materials technician, however, those duties require a more directed or specific knowledge of the various substances they may be called upon to contain. The hazardous materials specialist would also act as the site liaison with Federal, state, local, and other government authorities in regards to sit activities.

Hazardous materials specialists shall have received at least 24 hours of training equal to the technical level and in addition have competency in the following areas and the employer shall so certify:

- 1. Know how to implement the employer's emergency response plan.
- 2. Understand the classification, identification and verification of known and unknown materials by using advance survey instruments and equipment.
- 3. Know the state emergency response plan.
- 4. Be able to select and use proper specialized chemical personal protective equipment provided to the hazardous materials specialist.
- 5. Understand in-depth hazard and risk assessment techniques.
- 6. Be able to perform specialized control, containment, and/or confinement operations within the capabilities of the resources and personal protective equipment available.
- 7. Be able to determine and implement decontamination procedures.
- 8. Have the ability to develop a site safety and control plan.
- 9. Understand chemical, radiological and toxicological terminology and behavior.

- E. <u>Incident commander</u> Incident commanders, who will assume control of the incident scene beyond the first responder awareness level, shall receive at least 24 hours of training equal to the first responder operations level and in addition have competency in the following areas and the employer shall so certify:
  - 1. Know and be able to implement the incident command system.
  - 2. Know how to implement the employer's emergency response plan.
  - 3. Know and understand the hazards and risks associated with employees working in chemical protective clothing.
  - 4. Know how to implement the local emergency response plan.
  - 5. Know of the state emergency response plan and of the Federal Regional Response Team.
  - 6. Know and understand the importance of decontamination procedures.
- F. <u>**Trainer</u>** Trainers who teach any of the above training subjects shall have satisfactorily completed a training course for teaching the subjects they are expected to teach, such as the courses offered by the U.S. Fire Academy or they shall have the training and/or academic credentials and instructional experience necessary to demonstrate competent instructional skills and a good command of the subject matter of the courses they are to teach.</u>

## TRAINING REQUIREMENTS

#### HSEEP EXERCISE DESIGN COURSE

Individuals who will design opportunities to exercise the plan

HSEEP EXERCISE EVALUATION COURSE

Individuals expected to evaluate plan exercises

#### HSEEP EXERCISE CONTROLLER COURSE

Advanced training for those expected to give exercise direction

#### PUBLIC INFORMATION SEMINAR

Chief Executives Fire/Police Health/Medical Media Public Information Officer Facilities

#### ASSESSMENT/EVALUATION WORKSHOP

Fire/Police Health/Medical Facilities Public Works

#### INTEGRATED EMERGENCY MANAGEMENT COURSE

All Plan Participants

#### **EXERCISES**

#### PURPOSE

To establish a comprehensive exercise program that will effectively implement and evaluate the District 8 Hazardous Materials Plan and the Site-Specific Appendices (local plans).

#### SITUATION

Similar to Training Programs, Section 303(c)(9) of Title III places a requirement on local jurisdictions to establish "methods and schedules for exercising the emergency plan." In establishing training programs and schedules, District (8) recognizes the need for an integrated exercise program that will ensure community response agencies and facilities successfully perform their emergency roles and functions in accordance with the District Hazardous Materials Plan. An effective exercise program will also strengthen response management, coordination and operations, plus reveal shortcomings and weaknesses that can be acted upon prior to an emergency. Corrective actions can then be taken to improve and refine public safety capabilities, and update the Emergency Response Plans and Procedures. District #8 has adopted the Homeland Security Exercise and Evaluation Program as the model for exercise development

#### **TYPES OF EXERCISES**

Exercises are generally classified in two major categories; Discussion based and Operations-Based. Each of these categories of exercises can vary in activities and resources. Some require simple preparations and execution while others may be more complex and require greater efforts and resources. Each provides its own benefits and should be considered in the overall development of an exercise program. All exercise types should include some form of after-action review and corrective action plan to ensure long term improvements.

#### **DISCUSSION-BASED EXERCISES:**

**Seminars:** Seminars are used to acquaint personnel with policies and procedures developed in the planning process, providing a general overview of the emergency plan and its provisions. Seminars are especially effective in ensuring that emergency personnel understand their roles and responsibilities and it helps to clarify any complex or sensitive plan elements.

**Workshops:** A Workshop is similar to a Seminar but involves more interaction among participants. A workshop is generally focused on development of a product, such as a plan or policy. Workshops may be used to develop a multi-year exercise plan, new SOGs, EOPs, Mutual aid agreements and other products. Workshops are particularly valuable in building consensus in a low stress environment.

**Tabletop Exercises:** A tabletop exercise is primarily a learning exercise that takes place in an informal meeting room setting. This type of exercise involves senior staff, elected officials or other key personnel. Prepared situations and problems are combined with role playing to generate discussion of the plan, its procedures, policies and resources. Tabletop exercises are an excellent method of familiarizing groups and organizations with their roles and in practicing proper coordination. It is also a good environment to reinforce the logic and content of the plan and to integrate new policies into the decision-making process. It allows participants to act out critical steps, recognize difficulties and resolve problems in a non-threatening format.

**Games:** A game is a simulation of operations that can involve two or more teams, usually in a competitive environment reflecting use of data, resources, procedures and plans. A game does not involve the use of actual resources and how the scenario plays out depends upon previous decisions made by the participants. Players are generally presented with a scenario that expands to higher levels of complexity. Large-scale games may include multiple jurisdictions and State of Federal resources. Computer generated scenarios and simulations can provide a more realistic and time sensitive method of evaluating current plans and policies.

#### **OPERATIONS-BASED EXERCISES:**

**Drills:** A Drill is usually employed to test a single specific operation of function in a single agency. Drills often involve training on new equipment, practicing/maintaining current skills, and testing new policies or procedures. A drill, by its nature is narrowly focused and measures performance against a set of standards.

**Functional Exercises:** A Functional Exercise also known as a command post exercise is an emergency simulation designed to provide training and evaluation of integrated emergency operations and management. It focuses on interaction of decision making and agency coordination in a typical emergency management environment such as an Emergency Operations Center or Incident Command Post location. All field operations are simulated through messages and information normally exchanged using actual communications, including radios and telephones. It permits decision makers, command officers, coordination and operations personnel to practice emergency response management in a realistic forum with time constraints and stress. It generally includes several organizations and agencies practicing interaction of a series of emergency functions; such as direction and control, assessment, and evacuation.

**Full Scale Exercises:** The Full-Scale Exercise evaluates several components of an emergency response and management system simultaneously. It exercises the interactive elements of a community emergency program, similar to the Functional Exercise, but it is different from the functional Exercise in that it adds a field component. A detailed scenario and simulation are used to approximate an emergency which requires on-scene direction and operations, and also includes coordination and policy making roles at an emergency operations center or incident command post. Typically, full scale exercises are designed to evaluate the ability of participants to implement plans, demonstrate interagency cooperation, allocate resources, activate emergency warning systems, test communications systems, activate personnel and equipment, and assess organizational and individual performance.

## **PROGRESSIVE EXERCISE PROGRAM**

Recognizing that the exercise types described in this plan are intended to build on one another, each one becoming more complex and comprehensive, LEPC District #8 recommends a progressive exercise program by scheduling discussion-based exercises to provide low stress environments to educate first responders in their expected roles. Tabletop exercises may be held to implement actual coordination and leadership provisions of the plan, including emergency operations concepts that maybe new to many local personnel. Once the district feels confident that agencies and jurisdictions are comfortable with existing plans, Operations-based exercises will be conducted to integrate the plan's more complex sections under simulated emergency conditions. The entire hazardous materials emergency response system may then be evaluated by a Full-Scale exercise. The progressive exercise program may involve multiple discussion-based exercises in a given year and may take several years to prepare jurisdictions for a full-scale exercise

There shall be at least one exercise run each year in Addison County. An actual emergency if documented will count as an exercise if an after-action review has been conducted, after action report generated and corrective action plan has been created leading to corrections made to policies, plans and procedures.

#### **DISTRICT EXERCISE SCHEDULE**

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**Exercise Types** Workshops/Seminars:

**Expected Frequency** 

Plan Orientation/Policy Review/Exercise planning

Fire	Semi-Annual
Police	Semi-Annual
EMS	Semi-Annual
Public Works	Annual
Public Officials	Annual
Facilities	Semi-Annual
Hospital	Semi-Annual

#### **Tabletop Exercises**

Direction/Control/Communications Fire Annual Police Annual EMS Annual Public Works Annual **Public Officials** Annual Facilities Annual Hospital Annual

#### **Functional Exercises (#)**

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Direction/Control/Public Information/Warning/No	tification/Evacuation
Fire	Biennial
Police	Biennial
EMS	Biennial
Public Works	Biennial
Public Officials	Biennial
Facilities	Biennial
Hospital	Biennial

#### **Full Scale Exercises**

Plan Assessment/Evaluation

All Agencies/Officials

When ready

## **ANNEX C. UPDATES**

## **UPDATE POLICY**

The following policies apply to the appraisal and updating of the District 8 Hazardous Materials Emergency Plan:

- 1. It is the responsibility of the LEPC Chairperson to coordinate the review and update of the plan. Support will be provided by the departments and agencies, communities, facilities, and others which have a role in hazardous materials response under the plan. It is the responsibility of the Selectboard Chair, Town Manager or Mayor of each community to delegate update responsibility of community information. Each plan holder is responsible for their numbered copy (see distribution list for plan holders).
- 2. The plan shall be updated as necessary on a semi-annual basis. This update will be preceded by a thorough review of the plan's status and contents. A written report on this review shall be submitted to the Chairperson of the District LEPC. The report will highlight significant changes, deficiencies and other data relevant to an update of the plan. Such review shall be submitted on or before the first day of July of each year.
- 3. Towns and facilities that maintain annexes and/or procedures that are a part of this plan shall review that portion of the plan pertaining to their function on an annual basis.
- 4. The Vermont VEM office shall serve as an office of record for the plan and supporting materials. The office shall maintain files relative to the planning effort and shall keep an inventory of emergency public information and other planning and training materials.
- 5. The LEPC Chairman shall maintain a list of plan holders to ensure appropriate changes are received by all parties. Comments, corrections or suggestions on any aspect of this plan should be forwarded to:

Matt Fraley, Chair Addison County Emergency Planning Committee (LEPC #8) P.O. Box 282 Vergennes, VT 05491

#### HAZARDOUS MATERIALS EMERGENCY PLAN DISTRICT 8 ADDISON COUNTY

RECORD OF CHANGES			
CHANGE NUMBER	DATE OF CHANGE	DATE POSTED	SIGNATURE OF PERSON WHO POSTED THE CHANGE

SEMI-ANNUAL REVIEW		
DATE REVIEWED	BY WHOM	

\* A record of change cover sheet will be maintained in the rear of this plan. Each plan holder will update his/her plan accordingly and record any change or annual review on this sheet.

## ANNEX D. DISTRIBUTION LIST

Each Plan holder is responsible for their numbered copy. The Plan will be updated at such times as may be necessary or <u>at least annually</u> (by June each year). Updating of the plan will be preceded by an appraisal of its contents and/or a test and critique of the plan. Execution of the plan in response to an actual event will be considered as a test and will require a critique and after-action report to be submitted to the Chairman of the District LEPC. <u>Each plan holder will review the plan annually and submit changes or negative report to the LEPC Chairman</u>. Plan development and maintenance questions can be directed to Andrew W. L'Roe (802) 388-3141.

NAME	TITLE AND DEPARTMENT	DATE DISTRIBUTED	PLAN #
Matthew Fraley	Addison County LEPC (District 8) Chairperson		
Erik Eriksen	Addison County LEPC (District 8) Vice Chairperson		
Erika Bournemann	Vermont VEM (Director)		
Kim Lapierre	Vermont SERC (Chair)		
Myron Selleck	Addison County Firefighters Association (President)		
Lt. Matthew Daley	Vermont State Police New Haven Barracks		
Patrick McLaughlin	Division of Fire Safety Hazardous Materials Team Chief		

## ANNEX E. PLANNING REQUIREMENTS CHECKLIST

Section 303(c) of SARA Title III stipulates nine (9) planning provisions which must be adequately addressed in this Plan. The following chart lists the nine provisions and cites their location(s) in the Addison County Hazardous Materials Emergency Plan.

#### Section 303(c) Requirement # 1

Identification of facilities subject to the requirements of this subtitle that are within the emergency planning district; identification of routes likely to be used for the transportation of substances on the list of extremely hazardous substances referred to in section 302(a); and identification of additional facilities contributing or subjected to additional risk due to their proximity to facilities subject to the requirements of this subtitle, such as hospitals or natural gas facilities.

#### Location of Provision: Section IV Hazard Analysis, Pages 115-129

Section 303(c) Requirement # 2

Methods and procedures to be followed by facility owners and operators and local emergency and medical personnel to respond to any release of such substances.

Location of Provision: Section I, Pages 8-20

Section 303(c) Requirement # 3

Designation of a community emergency coordinator and facility emergency coordinators, who shall make determinations necessary to implement the plan.

Location of Provision: Section I, Page 8

#### Section 303(c) Requirement # 4

Procedures providing reliable, effective, and timely notification by the facility emergency coordinators and the community emergency coordinator to persons designated in the emergency plan and to the public, that a release has occurred (consistent with the emergency notification requirements of the section 304).

Location of Provision: Section I, Pages 8-20

Section 303(c) Requirement # 5

Methods for determining the occurrence of a release, and the area or population likely to be affected. Location of Provision: Section I, Pages 13-15

Section 303(c) Requirement # 6

A description of emergency facilities in the community and at each facility in the community subject to the requirements of this subtitle, and an identification of the person responsible for such equipment and facilities.

#### Location of Provision: Section II Local Resources, Pages 31-107

Section 303(c) Requirement # 7

Evacuation plans, including provisions for a precautionary evacuation and alternative traffic routes. Location of Provision: Section I, Pages 19-20

Section 303(c) Requirement # 8

Training programs, including schedules for training or emergency response and medical personnel. Location of Provision: Annex B Training, Pages 132-137

Section 303(c) Requirement # 9

Methods and schedules for exercising the emergency plan.

Location of Provision: Annex B Exercising, Pages 136-140