

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent **Facility ID:** 2715

Reporting Period From January 1, 2025 to December 31, 2025

☒ Annual ☐ Update ☐ Revised ☒ Facility Information has changed from the last submission

Facility Identification				Owner/Operator Details	
Facility ID:	2715	Lat/Long:	41.6553/-71.2009	Name:	Dennis Morton
Facility Name:	Russell F. Tennent			Address:	1296 West Street
Maximum Occupants:	30	Nature of Business:		Phone:	Attleboro, MA 02703, United States
Physical Location:	1296 West Street, Attleboro, MA 02703	NAICS Code:	022131		Email: dmorton@cityofattleboro.us
County:	Bristol County	SIC Code:		Parent Company Details	
Fire Department:	508-223-2222 x 1850	Dun and Brad No:	N/A	Name:	
Phone:		EIN ID(Tax Number):		Dun and Brad No:	
☒ Manned ☐ Unmanned		FTE:	30	Address:	
Email:				Phone:	
Subject to EPCRA Section 312 (Annual Inventory)?				Tier II Information Contact	
Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)?				Name: Dennis Morton	
Subject to Section 112r of Clean Air Act (CAA)?				Title: Superintendent	
RMP Facility ID:				Phone: 774-203-1850	
Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)?				Email: dmorton@cityofattleboro.us	
TRI Facility ID:				24 Hr. Phone: 774-306-1062	
Mailing Address				Facility Emergency Planning Coordinator	
Company Name:	Attleboro Water Department			Name:	
Attention:				Title:	
Street Address 1:	1296 West Street			Phone:	
Street Address 2:				Email:	
City:	Attleboro	State:	MA	24 Hr. Phone:	
Zip:	02703	Phone:	774-203-1850		
Country:	United States				
Emergency Contacts					
Name	Title	Phone	24 Hr. Phone	Email	Optional Attachments
Matthew Croty	Assistant Superintendent	774-203-1850	508-989-9746	mcroty@cityofattleboro.us	☒ Site Plan
Bob Amadon	Chief Operator	774-203-1850	774-306-1916	bamadon@cityofattleboro.us	☒ Site Coordinate Abbreviations
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 8, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. Dennis Morton, Superintendent 2/20/2026 8:36:20 AM 774-203-1850					☒ Other Safeguard measures
					☒ Facility Emergency Response Plan
Name and official title of owner/operator or authorized representative Date Signed Telephone Number Signature					

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

Chemical Description		Physical Hazards		Health Hazards	
Chemical ID: 282815	☒ Check if Chemical Information is changed from the last submission:	☐ Combustible dust	☒ Acute toxicity (any route of exposure)		
CAS #: 16961-83-4	Trade Secret: ☐	☒ Corrosive to metal	☐ Aspiration hazard		
Chemical Name: FLUOROSILICIC ACID (H2SiF6)	EHS: ☐ Contains EHS: ☐ Exceeds TPO: ☐	☐ Explosive	☐ Carcinogenicity		
EHS Name: ☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas	MSDS /SDS	☐ Flammable (gases, aerosols, liquids, or solids)	☐ Germ cell mutagenicity		
Chemical Added On: ☐	Check if the chemical is below reporting threshold: ☐	☐ Gas under pressure	☐ Hazard Not Otherwise Classified (HNOC)		
		☐ Hazard Not Otherwise Classified (HNOC)	☐ Reproductive toxicity		
		☐ In contact with water emits flammable gas	☐ Respiratory or skin sensitization		
		☐ Organic peroxide	☐ Serious eye damage or eye irritation		
		☐ Oxidizer (liquid, solid or gas)	☐ Simple asphyxiant		
		☐ Pyrophoric (liquid or solid)	☒ Skin corrosion or irritation		
		☐ Pyrophoric gas	☐ Specific target organ toxicity (single or repeated exposure)		
		☐ Self-heating			
		☐ Self-reactive			
Inventory		Storage Codes & Location			
Max Daily Amt (lbs): 8344		Container Type	Pressure	Temperature	Storage Location
Max Daily Amt Code: 05		[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Rear Storage, Main Building
Avg Daily Amt (lbs): 4172					
Avg Daily Amt Code: 04					
Max Amt in Largest Container (lbs):					
No of days onsite: 365					
					Max Amt At Location(lbs) 8344

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS

Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	52150	Carrier:	UNIVAR
Shipment Frequency Count:	5	Maximum Shipment Quantity at One Time:	7823	Carrier Address:	175 Terminal Rd, Providence, RI 02905
Shipment Frequency Period:	Year	Average Annual Shipment Quantity:	7301	Carrier Phone:	800-556-2426
Physical State In Transit:	Liquid	Routes of Travel:	I-95 North to Rt-123 West to 1296 West St. I-295 North to Rt-1 South to Rt123 East to 1296 West St.		

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
FLUOROSILICIC ACID (H2SiF6)	23	16961-83-4	☐		1919.12	04

Chemical Description	Physical Hazards	Health Hazards				
Chemical ID: 282816 Check if Chemical Information is changed from the last submission: ☒ CAS #: 7782-44-7 Trade Secret: ☐ Chemical Name: OXYGEN, [REFRIGERATED LIQUID] EHS: ☐ Contains EHS: ☐ Exceeds TPO: ☐ EHS Name: ☒ Pure ☐ Mix ☐ Solid ☒ Liquid ☐ Gas <u>MSDS</u> <u>SDS</u> Chemical Added On: ☐ Check if the chemical is below reporting threshold: ☐	☐ Combustible dust ☐ Corrosive to metal ☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☒ Gas under pressure ☐ Hazard Not Otherwise Classified (HNOC) ☐ In contact with water emits flammable gas ☐ Organic peroxide ☒ Oxidizer (liquid, solid or gas) ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Self-reactive	☐ Acute toxicity (any route of exposure) ☐ Aspiration hazard ☐ Carcinogenicity ☐ Germ cell mutagenicity ☐ Hazard Not Otherwise Classified (HNOC) ☐ Reproductive toxicity ☐ Respiratory or skin sensitization ☐ Serious eye damage or eye irritation ☐ Simple asphyxiant ☐ Skin corrosion or irritation ☐ Specific target organ toxicity (single or repeated exposure)				
Inventory						
Storage Codes & Location						
Max Daily Amt (lbs): 57168 Max Daily Amt Code: 08 Avg Daily Amt (lbs): 28584 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)
	[A]Above ground tank	[2]Greater than ambient pressure	[7]Cryogenic conditions	Outside Rear Main Building		57168

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS

Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	31442	Carrier:	Airgas
Shipment Frequency Count:	1	Maximum Shipment Quantity at One Time:	18297	Carrier Address:	199 SW Cutoff, Worcester, MA 01604-2709
Shipment Frequency Period:	Year	Average Annual Shipment Quantity:	18297	Carrier Phone:	508-755-6815
Physical State In Transit:	Liquid	Routes of Travel:	146-S to I-295 N to exit 4A I-95 S, Take EXIT 4B for MA-123 W S, Attleboro turn left at 1296 West St.		

Chemical Description	Physical Hazards	Health Hazards				
Chemical ID: 282817 Check if Chemical Information is changed from the last submission: ☒ CAS #: 14215-15-7 Trade Secret: ☐ Chemical Name: PC-H180 Polyaluminum Chloride EHS: ☐ Contains EHS: ☐ Exceeds TPC: ☐ EHS Name: ☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas <u>MSDS /SDS</u> Chemical Added On: ☐ Check if the chemical is below reporting threshold: ☐	☐ Combustible dust ☒ Corrosive to metal ☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Gas under pressure ☐ Hazard Not Otherwise Classified (HNOC) ☐ In contact with water emits flammable gas ☐ Organic peroxide ☐ Oxidizer (liquid, solid or gas) ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Self-reactive	☒ Acute toxicity (any route of exposure) ☐ Aspiration hazard ☐ Carcinogenicity ☐ Germ cell mutagenicity ☐ Hazard Not Otherwise Classified (HNOC) ☐ Reproductive toxicity ☐ Respiratory or skin sensitization ☐ Serious eye damage or eye irritation ☐ Simple asphyxiant ☐ Skin corrosion or irritation ☐ Specific target organ toxicity (single or repeated exposure)				
Inventory						
Storage Codes & Location						
Max Daily Amt (lbs): 84720 Max Daily Amt Code: 09 Avg Daily Amt (lbs): 42360 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)
	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Rear Storage, Main Building		84720

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS

Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	52950	Carrier:	Holland Company
Shipment Frequency Count:	1	Maximum Shipment Quantity at One Time:	42360	Carrier Address:	153 Howland AVE, Adams, MA 01220-1199
Shipment Frequency Period:	Month	Average Annual Shipment Quantity:		Carrier Phone:	413-743-1292
Physical State In Transit:	Liquid	Routes of Travel:	I-90 EAST TO I-495 SOUTH TO I-95 SOUTH RT-123 WEST TO 1296 WEST STREET.		

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Aluminum Soluble Salt	50	14215-15-7	☐		42360	07

Chemical Description	Physical Hazards	Health Hazards				
Chemical ID: 282818 Check if Chemical Information is changed from the last submission: ☒ CAS #: 1310-73-2 Trade Secret: ☐ Chemical Name: SODIUM HYDROXIDE EHS: ☐ Contains EHS: ☐ Exceeds TPO: ☐ EHS Name: ☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: ☐	☐ Combustible dust ☒ Corrosive to metal ☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Gas under pressure ☐ Hazard Not Otherwise Classified (HNOC) ☐ In contact with water emits flammable gas ☐ Organic peroxide ☐ Oxidizer (liquid, solid or gas) ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Self-reactive	☒ Acute toxicity (any route of exposure) ☐ Aspiration hazard ☐ Carcinogenicity ☐ Germ cell mutagenicity ☐ Hazard Not Otherwise Classified (HNOC) ☐ Reproductive toxicity ☒ Respiratory or skin sensitization ☒ Serious eye damage or eye irritation ☐ Simple asphyxiant ☒ Skin corrosion or irritation ☐ Specific target organ toxicity (single or repeated exposure)				
Inventory						
Storage Codes & Location						
Max Daily Amt (lbs): 61250 Max Daily Amt Code: 08 Avg Daily Amt (lbs): 30625 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)
	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Rear Storage, Main Building		54352

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS

Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	63200	Carrier:	Borden & Remington
Shipment Frequency Count:	7	Maximum Shipment Quantity at	50560	Carrier Address:	63 Water Street, Fall River, MA
Shipment Frequency Period:	Year	One Time:		Carrier Phone:	02722
Physical State In Transit:	Liquid	Average Annual Shipment	37920	Carrier 24 Hr	508-675-0096
		Quantity:		Phone:	
		Routes of Travel:	L-195 North to L-95 North to Rt-123 West to 1296 West Street, L-295 North to Rt-1 South to Rt-123 East to 1296 West Street.		

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
SODIUM HYDROXIDE	50	1310-73-2	☐		30625	07

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

Chemical Description		Physical Hazards		Health Hazards									
Chemical ID: 282819 Check if Chemical Information is changed from the last submission: ☒ CAS #: 7681-52-9 Trade Secret: ☐ Chemical Name: SODIUM HYPOCHLORITE EHS: ☐ Contains EHS: ☐ Exceeds TPO: ☐ EHS Name: ☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas <u>MSDS</u> Chemical Added On: <u>SDS</u> Check if the chemical is below reporting threshold: ☐	☐ Combustible dust ☐ Corrosive to metal ☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Gas under pressure ☐ Hazard Not Otherwise Classified (HNOC) ☐ In contact with water emits flammable gas ☐ Organic peroxide ☒ Oxidizer (liquid, solid or gas) ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Self-reactive	☒ Acute toxicity (any route of exposure) ☐ Aspiration hazard ☐ Carcinogenicity ☐ Germ cell mutagenicity ☐ Hazard Not Otherwise Classified (HNOC) ☐ Reproductive toxicity ☐ Respiratory or skin sensitization ☐ Serious eye damage or eye irritation ☐ Simple asphyxiant ☐ Skin corrosion or irritation ☐ Specific target organ toxicity (single or repeated exposure)											
Inventory													
Storage Codes & Location													
Max Daily Amt (lbs): 48480 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 24240 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[C]Tank inside building</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Rear Storage, Main Building</td> <td></td> <td>43559</td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Rear Storage, Main Building		43559
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)								
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Rear Storage, Main Building		43559								

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Russell F. Tennent Facility ID: 2715
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS

Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	50650	Carrier:	Borden&Remington
Shipment Frequency Count:	7	Maximum Shipment Quantity at One Time:	24240	Carrier Address:	63 Water St, Fall River, MA 02721
Shipment Frequency Period:	Year	Average Annual Shipment Quantity:		Carrier Phone:	508-675-0096
Physical State In Transit:	Liquid	Routes of Travel:	I-195 North to I-95 North to Rt-123 West to 1296 West Street. I-295 North to Rt-1 South to Rt-123 East to 1296 West Street.	Carrier 24 Hr Phone:	

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
SODIUM HYPOCHLORITE	15	7681-52-9	☐		7272	05

Chemical Amount Range Code & Description

#	Code	Amount Range
1	01	[01] 0-99
2	02	[02] 100-499
3	03	[03] 500-999
4	04	[04] 1,000-4,999
5	05	[05] 5,000-9,999
6	06	[06] 10,000-24,999
7	07	[07] 25,000-49,999
8	08	[08] 50,000-74,999
9	09	[09] 75,000-99,999
10	10	[10] 100,000-499,999
11	11	[11] 500,000-999,999
12	12	[12] 1,000,000-9,999,999
13	13	[13] 10,000,000- Greater than 10 million