

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 **Facility ID:** 1157

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: 1157		Lat/Long: 41.918176/-71.321068		Name: NN Inc	
Facility Name: General Metal Finishing LLC Bldg. 2				Address: 6210 Ardrey Kell Road	
Maximum Occupants: 6				Charlotte, NC 28277, United States	
Physical Location: 23 Frank Mossberg Drive, Attleboro, MA 02703		Nature of Business: Electroplating job shop		Phone: 508-226-5606 Email: info@pep-corp.com	
County: Bristol County		NAICS Code: 332813		Parent Company Details	
Fire Department: 508-226-5606		SIC Code: 3471		Name:	
☒ Manned ☐ Unmanned		Dun and Brad No: 985275569		Dun and Brad No:	
Email: leo.arredondo@nninc.com		EIN ID(Tax Number):		Address: ,	
FTE: 9				Phone: Email:	
Subject to EPCRA Section 312 (Annual Inventory)? ☒ Yes ☐ No				Tier II Information Contact	
Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ No				Name: Leo Arredondo	
Subject to Section 112r of Clean Air Act (CAA)? ☐ Yes ☒ No				Title: Lab Manager	
RMP Facility ID:				Phone: 508-226-5606 24 Hr.Phone: 626-703-9905	
Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)? ☐ Yes ☒ No				Email: leo.arredondo@nninc.com	
TRI Facility ID:				Facility Emergency Planning Coordinator	
Mailing Address				Name: Chris Gray	
Company Name: General Metal Finishing LLC				Title: Chemical Controller	
Attention:				Phone: 508-226-5606 24 Hr.Phone: 401-309-5453	
Street Address 1: 23 Frank Mossberg Drive				Email: chris.gray@nninc.com	
Street Address 2:					
City: Attleboro		State: MA			
Zip: 02703		Phone: 508-226-5600			
Country: United States					
Emergency Contacts					
Name	Title	Phone	24 Hr.Phone	Email	
Chris Gray	Chemical Controller	508-226-5606	401-309-5453	chris.gray@nninc.com	
Leo Arredondo	Lab Manager	508-226-5606	626-703-9905	leo.arredondo@nninc.com	
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 9, 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.				Optional Attachments	
Nikolay Ionkin, Plant Manager 2/26/2026 2:14:57 PM 508-226-5606 Nikolay Ionkin				☒ Site Plan	
Name and official title of owner/operator or authorized representative Date Signed Telephone Number Signature				☐ Site Coordinate Abbreviations	
				☐ Other Safeguard measures	
				☐ Facility Emergency Response Plan	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157

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

Chemical Description	Physical Hazards	Health Hazards																						
Chemical ID: 287663 Check if Chemical Information is changed from the last submission: ☒ CAS #: N/A Trade Secret: ☐ Chemical Name: NITRIC ACID EHS: ☐ Contains EHS: ☒ Exceeds TPQ: ☐ 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): 1200 Max Daily Amt Code: 04 Avg Daily Amt (lbs): 1200 Avg Daily Amt Code: 04 Max Amt in Largest Container (lbs): 200 No of days onsite: 365	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Container Type</th> <th style="width: 10%;">Pressure</th> <th style="width: 10%;">Temperature</th> <th style="width: 10%;">Storage Location</th> <th style="width: 20%;">Description</th> <th style="width: 15%;">Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[D]Steel drum</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Chemical Storage</td> <td>5 x 15 gallons pails</td> <td>800</td> </tr> <tr> <td>[C]Tank inside building</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Production area</td> <td>Tank F-03, F-05</td> <td>400</td> </tr> </tbody> </table>						Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage	5 x 15 gallons pails	800	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Production area	Tank F-03, F-05	400
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)																			
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage	5 x 15 gallons pails	800																			
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Production area	Tank F-03, F-05	400																			

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS						
Mode of Shipment:	Trucks	Maximum Capacity Per Vessel:	44000	Carrier:	Roberts Chemical	
Shipment Frequency Count:	1	Maximum Shipment Quantity at	1200	Carrier Address:	330 Oak Hill Ave., Attleboro, MA 02703-	
Shipment Frequency Period:	Month	One Time:		Carrier Phone:	508-409-0220	
Physical State In Transit:	Liquid	Average Annual Shipment	1200	Carrier 24 Hr	800-424-9300	
		Quantity:		Phone:		
		Routes of Travel:	Oak Hill Ave. to Rte. 152 to Tiffany St. to County St. to Frank Mossberg Drive			
MIXTURE COMPONENTS						
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Nitric Acid	70	7697-37-2	☒	Nitric acid	840	03
Water	30	7732-18-5	☐		360	02

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157

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

Chemical Description	Physical Hazards	Health Hazards																						
Chemical ID: 287665 Check if Chemical Information is changed from the last submission: ☒ CAS #: N/A Trade Secret: ☐ Chemical Name: POTASSIUM CYANIDE EHS: ☐ Contains EHS: ☒ Exceeds TPQ: ☐ 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): 541 Max Daily Amt Code: 03 Avg Daily Amt (lbs): 541 Avg Daily Amt Code: 03 Max Amt in Largest Container (lbs): 160.5 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>[5]Greater than ambient temperature</td><td>Production Area A</td><td>Tank A-13, A-14</td><td>321</td></tr> <tr> <td>[D]Steel drum</td><td>[1]Ambient pressure</td><td>[4]Ambient temperature</td><td>Chemical Storage</td><td>2 x 110 lb Container</td><td>220</td></tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	Production Area A	Tank A-13, A-14	321	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage	2 x 110 lb Container	220					
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)																			
[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	Production Area A	Tank A-13, A-14	321																			
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage	2 x 110 lb Container	220																			

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS						
Mode of Shipment:	Trucks	Maximum Capacity Per Vessel:	50000	Carrier:	Roberts Chemical Co.	
Shipment Frequency Count:	1	Maximum Shipment Quantity at	541	Carrier Address:	330 Oak Hill Ave., Attleboro, MA 02703-	
Shipment Frequency Period:	Month	One Time:		Carrier Phone:	508-409-0220	
Physical State In Transit:	Solid	Average Annual Shipment	541	Carrier 24 Hr	800-424-9300	
		Quantity:		Phone:		
		Routes of Travel:	Oak Hill Ave.to Rte. 152 to Tiffany St. to County St. to Frank Mossberg Drive			

MIXTURE COMPONENTS						
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Potassium Cyanide	5	151-50-8	☒	Potassium cyanide	27.05	01
Water	95	7732-18-5	☐		513.95	03

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157

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

Chemical Description	Physical Hazards	Health Hazards																						
Chemical ID: 289541 Check if Chemical Information is changed from the last submission: ☒ CAS #: N/A Trade Secret: ☐ Chemical Name: Sodium Cyanide EHS: ☐ Contains EHS: ☒ Exceeds TPQ: ☐ EHS Name: ☐ Pure ☒ Mix ☐ Solid ☒ Liquid ☐ Gas 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): 290 Max Daily Amt Code: 02 Avg Daily Amt (lbs): 290 Avg Daily Amt Code: 02 Max Amt in Largest Container (lbs): 110 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>Production Area</td><td></td><td>180</td></tr> <tr> <td>[D]Steel drum</td><td>[1]Ambient pressure</td><td>[4]Ambient temperature</td><td>Chemical Storage Area</td><td></td><td>110</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	Production Area		180	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage Area		110					
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)																			
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Production Area		180																			
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage Area		110																			

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157
Reporting Period From January 1, 2025 to December 31, 2025

SHIPMENT DETAILS						
Mode of Shipment:	Trucks	Maximum Capacity Per Vessel:	50000	Carrier:	Roberts Chemical Co.	
Shipment Frequency Count:	1	Maximum Shipment Quantity at	290	Carrier Address:	330 Oak Hill Ave., Attleboro, MA 02703-	
Shipment Frequency Period:	Month	One Time:		Carrier Phone:	508-409-0220	
Physical State In Transit:	Liquid	Average Annual Shipment	290	Carrier 24 Hr	800-424-9300	
		Quantity:		Phone:		
		Routes of Travel:	Oak Hill Ave.to Rte. 152 to Tiffany St. to County St. to Frank Mossberg Drive			

MIXTURE COMPONENTS						
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Sodium Cyanide	0.06	143-33-9	☒	Sodium cyanide (Na(CN))	0.174	01
Water	99.4	7732-18-5	☐		288.26	02

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157

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

Chemical Description	Physical Hazards	Health Hazards				
Chemical ID: 287664 Check if Chemical Information is changed from the last submission: ☒ CAS #: N/A Trade Secret: ☐ Chemical Name: SULFURIC ACID EHS: ☐ Contains EHS: ☒ Exceeds TPQ: ☒ 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): 4051 Max Daily Amt Code: 04 Avg Daily Amt (lbs): 4051 Avg Daily Amt Code: 04 Max Amt in Largest Container (lbs): 400 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	Production Area B	Tanks C-09, C-10, T-01A, C-08	964
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage	5 x 15 gallons pails	1400
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Wastewater Treatment	4 x 55 gallons drums	1600
	[R]Other Desc: Bottle	[1]Ambient pressure	[4]Ambient temperature	Chemical Storage Area	1 gallon bottles (6)	87

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: General Metal Finishing LLC Bldg. 2 Facility ID: 1157

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

SHIPMENT DETAILS

Mode of Shipment:	Trucks	Maximum Capacity Per Vessel:	44000	Carrier:	Roberts Chemical Co
Shipment Frequency Count:	2	Maximum Shipment Quantity at	4051	Carrier Address:	330 Oak Hill Ave , Attleboro,
Shipment Frequency Period:	Month	One Time:			MA 02703-
Physical State In Transit:	Liquid	Average Annual Shipment	4051	Carrier Phone:	508-409-0220
		Quantity:		Carrier 24 Hr	800-424-9300
		Routes of Travel:	Oak Hill Ave to Rte. 152 to Tiffany St. to County St. to Frank Mossberg Drive	Phone:	

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Sulfuric Acid	100	7664-93-9	☒	Sulfuric acid	4051	04

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