

TWP. OF WYCKOFF

JUL - 5 2022

MUNICIPAL CLERK

Matrix New World Engineering, Land Surveying
And Landscape Architecture, PC
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Florham Park, NJ 07932
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MATRIXNEWORLD
Engineering Progress

June 30, 2022

Nancy A. Brown
Office of the Municipal Clerk
Memorial Town Hall
340 Franklin Avenue
Wyckoff, New Jersey 07481

Re: CLASSIFICATION EXCEPTION AREA (CEA) NOTIFICATION
BERGEN TIRE AUTO REPAIR CENTER
521 GOFFLE ROAD
WYCKOFF, BERGEN COUNTY, NEW JERSEY
NJDEP CASE NO. 99-01-12-2035-11
SRP PI NO. 002871
MATRIX NO. 07-220E

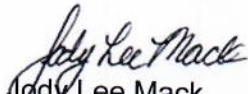
Dear Ms. Brown:

Matrix New World Engineering, Land Surveying and Landscape Architecture, PC (Matrix), on behalf of Bergen Tire is currently re-establishing a groundwater Classification Exception Area (CEA) for the above referenced Site and is notifying the Township of Wyckoff as per the New Jersey Department of Environmental Protection (NJDEP) in accordance with NJAC 7:26C-7.3(d).

Enclosed for your information is a copy of the *CEA/Well Restriction Area (WRA) Fact Sheet Form* which summarizes the CEA and a copy of two maps, which display the regional location of the Site and the boundaries of the contaminated groundwater plume of this CEA, respectively. Also include is a copy of the *Cover/Certification Form* which summarizes Remedial Investigation (RI) activities at the above referenced site. Matthew Duffy is the LSRP for this site (973-240-1800 or mduffy@mnwe.com).

If you have any questions, please contact me at (973) 240-1800.

Sincerely,


Jody Lee Mack,
Project Manager



New Jersey Department of Environmental Protection
Site Remediation and Waste Management Program
CLASSIFICATION EXCEPTION AREA / WELL RESTRICTION
AREA (CEA/WRA) FACT SHEET FORM

Date Stamp
 (For Department use only)

SECTION A. SITE INFORMATION

Site Name: Bergen Tire

Program Interest (PI) Number(s): 002871

Case Tracking Number(s) for this submission: 99-01-12-2035-11

**This form must be attached to the Cover / Certification Form
 if not submitted through the Remedial Phase Report Online Service**

1. Indicate the reason for submission of this form (see instructions):

- New CEA Revise CEA Reestablish CEA Existing CEA with no changes
 CEA for historic fill CEA for Historically Applied Pesticides (HAP) CEA lift/removal

If you are submitting this form for an existing CEA provide the CEA Subject Item ID: CEA100035728

2. Indicate the type of ground water Remedial Action (RA):

- Natural Active Final RA not yet selected

3. Is this form being submitted with a Remedial Action Permit (RAP) Form (for Soil or Ground Water)? ... Yes No

SECTION B. CEA COMPONENT AND VAPOR INTRUSION INFORMATION

Name of document that includes the CEA Fate and Transport Description: Remedial Action Report

Date of document: 04/15/2015

1. **Ground Water Classification:** What is the ground water classification within the CEA as per N.J.A.C. 7:9C?

(Check all that apply)

- Class I-A Class II-A
 Class I-PL Pinelands Protection Area Class III-A
 Class I-PL Pinelands Preservation Area Class III-B

2. **Contaminant Data:** This CEA/WRA applies only to the contaminants listed below with concentrations above, or assumed to be above, numeric values established for the applicable classification area via the [Ground Water Quality Standards](#) (GWQS), N.J.A.C. 7:9C. Except for historic fill CEAs based on assumed ground water contamination, list the maximum contaminant value for all ground water data that could be representative of **current** conditions for any well or sampling point used to establish the CEA. See form instructions before entering data into the below table.

Contaminant	Concentration ⁽¹⁾	GWQS ⁽²⁾	SWQS ⁽³⁾	GWSL ⁽⁴⁾
Synthetic Organic Compounds	1096.7	500		

- Notes: (1) Maximum concentration in Micrograms Per Liter
 (2) New Jersey Ground Water Quality Standards, N.J.A.C. 7:9C-1.7 and 1.9(c)
 (3) [Surface Water Quality Standards](#), N.J.A.C. 7:9B - Applicable only where contaminants in the CEA may discharge to a surface water body.
 (4) Current NJDEP Vapor Intrusion (VI) Ground Water Screening Levels (GWSL) available at <http://www.nj.gov/dep/srp/guidance/vaporintrusion/>

Check if attaching the form Addendum to list additional contaminants and associated information.

3. CEA Boundaries and VI Pathway Status:

Year of tax map used: 1967

Are there volatile contaminants in the CEA? Yes No
 Is there LNAPL currently found in the CEA? Yes No

For CEA revisions only:

- Check if CEA Boundary has changed (See instructions)
- Check if Block and Lot numbers have changed (See instructions)

List the block(s) and lot(s) included in the areal extent of the CEA and check the appropriate boxes:

Block	Lot(s)	Check if off-site	Check if VI pathway was evaluated*	Check if VI pathway status is indeterminate*
498	100.01	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Check if attaching an Addendum to list additional Blocks/Lots and associated information. (see instructions)

* Follow instructions for parcels where the vapor intrusion (VI) pathway was evaluated and the status is indeterminate.

Direction of ground water flow: South (If multiple water bearing zones exist within the CEA and/or there is no predominant flow direction, see instructions.)

Vertical depth of CEA: 19 (ft bgs) and 157.95 (msl).

Horizontal extent of CEA: 106.65 Indicate units: acres or square feet

Name(s) of the affected Geologic Formation(s)/Unit(s) (see instructions if multiple formations/units affected):
Passaic

Narrative description of proposed CEA boundaries:

The CEA is contained to the subect property and Goffle Road and primarily encompasses the excavation area of the former tanks #1, #2, and #3 and the former pump island. The CEA encompasses MW-2 and extends south.

4. Projected Term of CEA: (Based on modeling/calculations in the fate and transport description)

Proposed Duration in Years: 5 Anticipated Expiration Date: 12/18/2026

or Indeterminate (Review instructions before selecting "Indeterminate" for the CEA duration.)

5. ATTACH AND/OR SUBMIT THE FOLLOWING: (see instructions for additional information/requirements)

Exhibit A: Site Location Maps – Based on USGS Quadrangle Map;

Exhibit B: CEA Map and Cross Section Figure – See N.J.A.C 7:26C- 7.3(c)1 and 2 and instructions regarding what is required to be included on the map and the cross-section figure.

Exhibit C: GIS Deliverables – CEA Boundary Extent Map. The CEA Boundary Extent Map shall be submitted via email to srpgis_cea@dep.nj.gov. (See the instructions for detailed GIS deliverable requirements.)

Identify format of CEA Boundary Extent Map being submitted: Shape File CAD File N/A

If there is a CEA map already on NJ-GeoWeb, does it need to be revised? Yes No N/A

SECTION C. CURRENT GROUND WATER USE DOCUMENTATION

1. Indicate the year of the most recent well search completed per N.J.A.C. 7:26E-1.14: 2021
2. If this Fact Sheet form is for a revised CEA or an existing CEA with no changes, have new wells been installed since the CEA was established? Yes No N/A
3. Are there any pumping wells (e.g., potable, industrial, irrigation or recovery wells) within the foot print of the CEA? Yes No
If "Yes" list/attach list of the type and status of any pumping well(s) within CEA:

SECTION D. WELL RESTRICTION INFORMATION

Certain well restrictions relevant to potable ground water use, such as "Double Case Wells", "Sample Potable Wells", and "Evaluate Production Wells", are consistently set within the boundaries of all CEAs established by the NJDEP in Class I and II-A areas (see instructions).

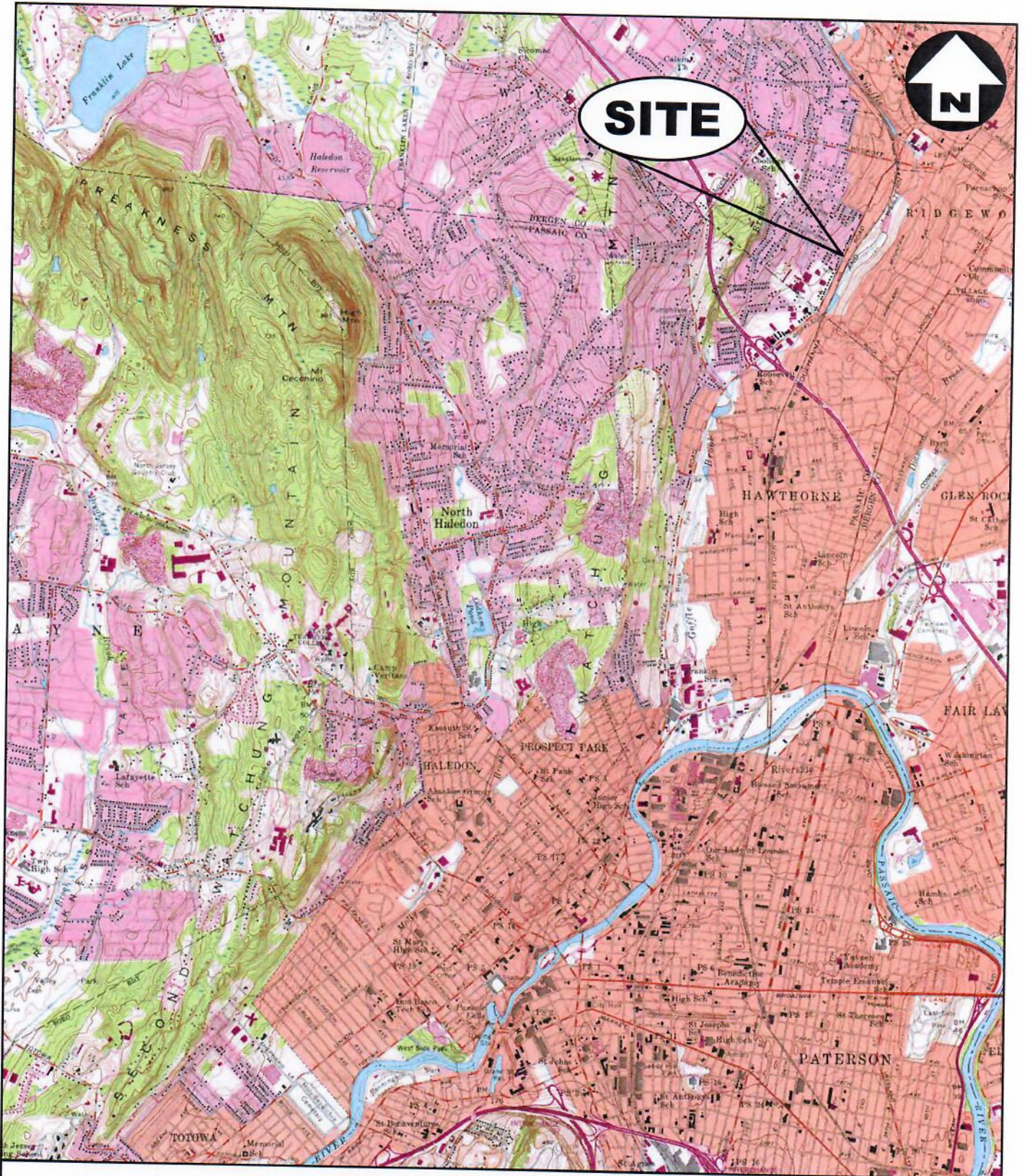
1. Are there any other site-specific well restrictions relevant to potable ground water use that should be set within or near the boundaries of the proposed CEA? Yes No
If "Yes", describe below any such site-specific well restrictions proposed for this CEA:

SECTION E. PUBLIC NOTIFICATION REQUIREMENTS

1. Indicate which of the following entities have been notified pursuant to N.J.A.C. 7:26C-7.3(d) and the dates each notification was sent. (check all that apply)
 - Municipal and county clerk(s) Dated mailed: 06/30/2022
 - Local, county or regional health department(s) Dated mailed: 06/30/2022
 - Designated County Environmental Health Act agency (if applicable) Dated mailed: _____
 - County Planning Board Dated mailed: 06/30/2022
 - Pinelands Commission (if applicable) Dated mailed: _____
 - Owners of real property overlying CEA foot print Dated mailed: 06/30/2022

2. **List of Names and Addresses** – List below and/or in an attachment, the names/addresses of all persons notified pursuant to N.J.A.C. 7:26C-7.3(d) based on the proposed CEA boundaries. If the site property owner differs from the person responsible for conducting the remediation, check here and enter the site owner's name and address first in the table below. *See instructions for more information regarding the address list.*

Entity or Owner Name	Notification Address Used If owner address differs from property address overlying CEA, add an " * " after the address.	Blocks/Lots overlying CEA owned by this person	
		Block	Lot(s)
Brian Drost, Mavis Discount Tire	136 Route 46 East, Lodi, New Jersey 07644*	498	100.01
John S. Hogan, Bergen County Clerk	One Bergen County Plaza, Hackensack, NJ 07601		
Hansel F. Asmar, Bergen County Health Services	One Bergen County Plaza, 4th Floor, Hackensack, NJ 07601		
Lori Haggerty, Bergen County Planning Board	One Bergen County Plaza, 4th Floor, Hackensack, NJ 07601		
Nancy A. Brown, Wyckoff Township	340 Franklin Avenue, Wyckoff, NJ 07481		
Robert Brandes, Bergen Tire	8-36 Fern Street, Fair Lawn, NJ 07410		



REGIONAL LOCATION MAP

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BERGEN TIRE
WYCKOFF
BERGEN COUNTY, NEW JERSEY

SCALE:

1" = 2000'

DATE:

JULY 2012

JOB NO.:

07-220E

FILENAME:

Figure1-topo.dwg

FIGURE NO.:

1



Legend

- ◆ Bergen Tire Wells
- GW Flow Direction
- Bergen Tire CEA April 2022



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Extent of CEA Plan

521 COFFLE ROAD
 WYCKOFF TOWNSHIP, BERGEN COUNTY, NEW JERSEY
 LATITUDE: 40° 58' 37" N
 LONGITUDE: 74° 08' 46" W (NAD1983)

Figure 2

April 2022



New Jersey Department of Environmental Protection
Site Remediation and Waste Management Program

COVER/CERTIFICATION FORM

(Submit with Remedial Phase Report, Receptor Evaluation, and CEA Forms)

Date Stamp
(For Department use only)

SECTION A. SITE INFORMATION

Site Name: Bergen Tire

AKAs: _____

Street Address: 521 Goffle Road

Municipality: Wyckoff (Township, Borough or City)

County: Bergen Zip Code: 07481

Program Interest (PI) Number(s): 002871

Case Tracking Number(s) for this submission: 99-01-12-2035-11

Date Remediation Initiated Pursuant to N.J.A.C. 7:26C-2: 01/12/1990

State Plane Coordinates for a central location at the site: Easting: 589710 Northing: 780426

List current Municipal Block and Lot Numbers of the Site:

Block # <u>498</u>	Lot #(s) <u>100.01</u>	Block # _____	Lot #(s) _____
Block # _____	Lot #(s) _____	Block # _____	Lot #(s) _____
Block # _____	Lot #(s) _____	Block # _____	Lot #(s) _____
Block # _____	Lot #(s) _____	Block # _____	Lot #(s) _____

SECTION B. SUBMISSION STATUS

1. Indicate how the Electronic Data Deliverable (EDD) for this submission is being provided to the NJDEP:

- Via Email at srpedd@dep.nj.gov (attach NJDEP confirmation email); or
- CD (attach to this submission)
- Not Applicable – No EDD

2. Complete the following Submission and Permit Status Table:

Remedial Phase Documents	N/A	Included in this Submission	Previously Submitted	Date of Submission	Date of Revised Submission	Date of Previous NJDEP Approval	Date of Document Withdrawal
Preliminary Assessment Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Site Investigation Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Remedial Investigation Report	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	03/19/2014			
Remedial Action Work Plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Remedial Action Report	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	04/15/2015			
Response Action Outcome	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	02/08/2017			
Other Submissions							
Alternative Soil Remediation Standard and/or Screening level Application Form	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Case Inventory Document		<input checked="" type="checkbox"/>		06/30/2022			
Classification Exception Area / Well Restriction Area (CEA/WRA)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	06/30/2022			
Discharge to Ground Water Permit by Rule Authorization Request	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

IEC Engineered System Response Action Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Immediate Environmental Concern Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
LNAPL Interim Remedial Measure Report	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Public Notification	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/10/2009			
Receptor Evaluation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	02/08/2017			
Technical Impracticability Determination	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Vapor Concern Mitigation Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Permit Application – list:	<input type="checkbox"/>						
Remedial Action Permit-Groundwater		<input checked="" type="checkbox"/>	<input type="checkbox"/>	06/30/2022			
		<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>				
Radionuclide Remedial Action Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Radionuclide Remedial Action Workplan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Radionuclide Remedial Investigation Report	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Radionuclide Remedial Investigation Workplan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

SECTION C. SITE USE

Current Site Use: (check all that apply)

- Industrial
- Residential
- Commercial
- School or child care
- Other: _____
- Agricultural
- Park or recreational use
- Vacant
- Government

Intended Future Site Use, if known: (check all that apply)

- Industrial
- Residential
- Commercial
- School or child care
- Other: _____
- Park or recreational use
- Vacant
- Government
- Future site use unknown

SECTION D. CASE TYPE: (check all that apply)

- Administrative Consent Order (ACO)
- Brownfield Development Area (BDA)
- Child Care Facility
- Chrome Site (Chromate chemical production waste)
- Coal Gas
- Due Diligence with RAO
- Hazardous Discharge Remediation Fund (HDSRF) Grant/Loan
- ISRA
- Landfill (SRP subject only)
- Regulated Underground Storage Tank (UST)
- Remediation Agreement (RA)/Remediation Certification
- School Development Authority (SDA)
- School facility
- Spill Act Defense – Government Entity
- Spill Act Discharge
- UST Grant/Loan
- Other: _____

Federal Case (check all that apply)

- RCRA GPRA 2020
- CERCLA/NPL
- USDOD
- USDOE

1. Is the party conducting remediation a government entity? Yes No
 If "Yes," check one: Federal State Municipal County

SECTION E. PUBLIC FUNDS

Did the remediation utilize public funds? Yes No

If "Yes," check applicable:

- UST Grant
- HDSRF Grant
- Spill Fund
- UST Loan
- HDSRF Loan
- Schools Development Authority
- Brownfield Reimbursement Program
- Landfill Reimbursement Program
- Environmental Infrastructure Trust

SECTION F. LICENSED SITE REMEDIATION PROFESSIONAL INFORMATION AND STATEMENT

LSRP ID Number: 784238

First Name: Matthew Last Name: Duffy

Phone Numbers: (973) 240-1800 Ext.: _____ Fax: (973) 240-1818

Mailing Address: 26 Columbia Turnpike

Municipality: Florham Park State: New Jersey Zip Code: 07932

Email Address: mduffy@mnwe.com

This statement shall be signed by the LSRP who is submitting this notification in accordance with N.J.S.A. 58:10C-14, and N.J.S.A. 58:10B-1.3b(1) and (2).

(1) I certify, as a Licensed Site Remediation Professional authorized pursuant to N.J.S.A. 58:10C-1 et seq. to conduct business in New Jersey, that for the remediation described in this submission, and all attachments included in this submission, I personally: Managed, supervised, or performed the remediation conducted at this site that is described in this submission, and all attachments included in this submission; and/or periodically reviewed and evaluated the work performed by other persons that forms the basis for the information in this submission; and/or completed the work of another site remediation professional, licensed or not, after having: (1) reviewed all available documentation on which I relied; (2) conducted a site visit and observed the then-current conditions and verified the status of as much of the work as was reasonably observable; and (3) concluded, in the exercise of my independent professional judgment, that there was sufficient information upon which to complete any additional phase of remediation and prepare workplans and reports related thereto.

(2) I certify:

- That I have read this submission and all attachments to this submission;
- That in performing the professional services as the licensed site remediation professional for the entire site or each area of concern, I adhered to the professional conduct standards and requirements governing licensed site remediation professionals provided in N.J.S.A. 58:10C-16;
- That the remediation conducted at the entire site or each area of concern, that is described in this submission and all attachments to this submission, was conducted pursuant to and in compliance with the remediation requirements in N.J.S.A. 58:10C-14.c;
- That the remediation described in this submission, and all attachments to this submission, was conducted pursuant to and in compliance with the regulations of the Site Remediation Professional Licensing Board at N.J.A.C. 7:26; and
- That the information contained in this submission and all attachments to this submission is true, accurate, and complete.

(3) I certify, when this submission includes a response action outcome, that the entire site or each area of concern has been remediated in compliance with all applicable statutes, rules, and regulations and is protective of public health and safety and the environment.

(4) I certify that no other person is authorized or able to use any password, encryption method, or electronic signature that the Board or the Department have provided to me.

(5) I certify that I understand and acknowledge that:

- If I knowingly make a false statement, representation, or certification in any document or information I submit to the Department I may be subject to civil and administrative enforcement pursuant to N.J.S.A. 58:10C-17.a.1(a) through (f) by the Board, including but not limited to license suspension, revocation, or denial of renewal; and
- If I purposely, knowingly, or recklessly make a false statement, representation, or certification in any application, form, record, document or other information submitted to the Department or required to be maintained pursuant to the Site Remediation Reform Act, I shall be guilty, upon conviction, of a crime of the third degree and shall, notwithstanding the provisions of subsection b. of N.J.S.2C:43-3, be subject to a fine of not less than \$5,000 nor more than \$75,000 per day of violation, or by imprisonment, or both.

(6) I certify that I have read this certification prior to signing, certifying, and making this submission.

LSRP Signature: 

Date: 06/28/2022

LSRP Name: Matthew Duffy

Company Name: Matrix New World Engineering

SECTION G. PERSON RESPONSIBLE FOR CONDUCTING THE REMEDIATION INFORMATION AND CERTIFICATION

Full Legal Name of the Person Responsible for Conducting the Remediation: Bergen Tire

Representative First Name: Robert Representative Last Name: Brandes

Title: _____

Phone Number: (201) 797-6901 Ext.: _____ FAX: _____

Mailing Address: 8-36 Fern Street

Municipality: Fair Lawn State: New Jersey Zip code: 07410

Email Address: jeribrandes@yahoo.com

This certification shall be signed by the person responsible for conducting the remediation who is submitting this notification in accordance with Administrative Requirements for the Remediation of Contaminated Sites rule at N.J.A.C. 7:26C-1.5(a).

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, including all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate or incomplete information and that I am committing a crime of the fourth degree if I make a written false statement which I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties.

Signature:  Date: 6/28/22

Name/Title: Robert Brandes

For CEA Submissions:

Check this box if the person above is also the property owner of the site or their representative. If this person is not the site property owner, please ensure the site property owner's name and address is in the first line of the table in Section E.2 of the Classification Exception Area / Well Restriction Area (CEA/WRA) Fact Sheet Form.

Completed forms should be sent to:

Bureau of Case Assignment & Initial Notice
Site Remediation Program
NJ Department of Environmental Protection
401-05H
PO Box 420
Trenton, NJ 08625-0420