# LIMITED
# ENVIRONMENTAL ASSESSMENT REPORT

## 401 CREEK ROAD
## BLOCK 2100, LOT 11
## DELANCO TOWNSHIP
## BURLINGTON COUNTY, NEW JERSEY

***Prepared for:***

**Township of Delanco**
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Delanco, NJ 08075

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39000

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## 1.0 INTRODUCTION

Environmental Resolutions, Inc. (ERI) has prepared this report to document a limited assessment of environmental concerns conducted at 401 Creek Road, Lot 11 of Block 2100 in Delanco Township, Burlington County, New Jersey (the Site). The assessment was initiated at the request of the Township of Delanco.

The assessment was limited to a review of documents provided by the Township of Delanco, a review of online New Jersey Department of Environmental Protection (NJDEP) records, a review of historic aerial photographs, a limited site reconnaissance, and a soil and groundwater investigation. The assessment was not completed to satisfy NJDEP Preliminary Assessment and Site Investigation requirements (N.J.A.C. 7:26E) and was not completed in accordance with ASTM Standard Practice for Environmental Site Assessments (E1527-21).

## 2.0 PHYSICAL SETTING

### 2.1 Site Description

The site property consists of 401 Creek Road, Block 2100, Lot 11 in Delanco Township, Burlington County, New Jersey and comprises approximately 11.7 acres. The Site on is located on the southwest side of Creek Road and approximately 750 feet southeast of Newtons Landing Road. This location is depicted on **Figure 1: USGS Location Map, Figure 2: New Jersey GIS Base Map,** and **Figure 3: 2020 Aerial Photograph**.

The Site contains an office building, a warehouse/industrial building, a garage building, and a vacant residential building. An asphalt access road connected to Creek Road and asphalt parking lots are also present. The remainder of the Site is predominantly wooded.

### 2.2 Topography

The Site is relatively flat. The topographic gradient in the vicinity of the Site is toward the southwest and Rancocas Creek.

### 2.3 Surface Waters

No surface waters are located on or adjacent to the Site. Rancocas Creek is located approximately 750 feet to the southwest and a Rancocas Creek tributary is located approximately 100 feet to the southeast.

## 3.0 RECORDS REVIEW

The limited assessment included a review of historic aerial photographs, online NJDEP records and the following documents provided by Delanco Township:

- Draft Property Condition Report, July 13, 2022,
- Phase I Environmental Site Assessment Report, June 22, 2021, NV5 Transaction Services

### 3.1 Property Condition Report

The draft Property Condition Report indicated that the documented assessment was performed in accordance with ASTM E2018-15 "Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process".

It was reported that the office building had an area of 3,110 square feet and was heated by a gas-fired furnace and by electric space heaters. It was reported that the warehouse/industrial building had an area of 14,300 square feet and was heated by a heat pump and propane fired space heaters. It was indicated that the sanitary sewage was discharged to an onsite septic system.

### 3.2 Phase I Environmental Site Assessment

The Phase I Environmental Site Assessment Report indicated that that the documented assessment was performed in accordance with ASTM E1527-13 "Standard Practice for Environmental Site Assessments". The stated objective of the assessment was to determine the presence or absence of Recognized Environmental Concerns (RECs).

The Phase I Environmental Site Assessment Report indicated that the office building was occupied by Lifetime Cyrus and the warehouse/industrial building was occupied by Cold Head Fasteners

It was reported that Cold Head Fasteners operated a machine shop that manufactured nails, bolts and fasteners, utilizing metal drilling, stamping, bending and extruding. It was reported that approximately ten (10) 55-gallon drums of forming lubricants, six (6) 55-gallon drums of mineral spirits, five (5) 55-gallon drums of lubricating oils, and two (2) solvent-based parts washers were observed during the site reconnaissance. It was indicated that the machine shop is connected to an onsite septic system.

It was indicated that interior access was not provided to the garage and the residential building. It was reported that an oil fill port and a vent pipe were observed extending through the facade of the residential building. It appeared likely that the fill pipe extended to a basement fuel oil tank.

The following former tenants were identified in the report:

- Hi Tech Manufacturing
- LME Beamch
- Ascast Corporation
- Power Stud Inc.

- Plant Maintenance Engineering Inc
- Marsal Associates
- Labor and Logistics
- Pressure Washers Repair Cleaning and Manufacture
- Robert Anthony Associates

The following tenants were identified as New Jersey Environmental Management System (NJEMS) facilities:

- NJEMS sites
- Cold Head Fasteners
- Hi Tech Manufacturing
- LME Beamch
- Ascast Corporation
- Power Stud Inc.

The report indicated that the Industrial Site Recovery Act (ISRA) had been triggered four (4) times (Case Nos. E91616, E91616-M01, E98372 and E98511) by tenants that operated in the warehouse/industrial building and that No Further Action determinations had been issued for each ISRA case. It was also indicated that Ascast Corporation completed remediation for Case No. 97-06-14-0224-49 through the Voluntary Cleanup Program (VCP) pursuant to a Memorandum of Agreement (MOA).

It was reported that on January 31, 2012 PSE&G spilled 78 gallons and 72 gallons of non-PCB transformer oil on the Site. It was indicated that the incidents were terminated.

The following RECs were identified:

- Machine Shop Septic System
- Suspected Basement Fuel Tank

It was recommended at a subsurface investigation be completed at the Septic System REC and that a visual investigation be completed for the Basement Fuel Tank REC.

### 3.3 Historic Aerial Photographs

ERI reviewed historic aerial photographs available at https://www.historicaerials.com. The historic aerial photographs indicate that the Site was predominantly farmland prior to 1967, that the existing office building was present in 1967, and that the existing warehouse/industrial building was present in 1984.

### 3.4 NJDEP Records

ERI reviewed NJDEP online records associated with the Site. The subject property was not identified as a Known Contaminated Site, a regulated UST facility, an Autobody Shop, a Dry Cleaners, a Gas Service Station, a NJPDES Regulated Facility, a NJPDES Surface Water Discharge Point, a Solid and Hazardous Waste Facility, and a Solid Waste Landfill. It was also found that the Site is not located within a Deed Notice Area or within a Groundwater Classification Exception Area and is not located in a mapped area of Historic Fill.

Site Remediation Program records were identified associated with four (4) closed ISRA cases (Nos. E91616, E91616-M01, E98372 and E98511) and one (1) active ISRA case (No. E2025222146). Associated NJDEP DataMiner records indicate that ISRA Case No. E91616 was triggered by Plant Maintenance Engineering Inc. on October 2, 1991 and was closed by a November 4, 1996 No Further Action determination; that ISRA Case No. E91616-M01 was triggered by Ascast Corporation on October 2, 1991 and was closed by a September 1,1998 No Further Action determination; that ISRA Case No. E98372 was triggered by Ascast Corporation on July 28, 1998 and was closed by a December 29, 1998 No Further Action determination; and that ISRA Case No. E98372 was triggered by Cold Headed Fasteners on November 6, 1998 and was closed on November 12, 1998 after submittal of a General Information Notice. The DataMiner records are also indicative that a Notice of Deficiency was issued for each No Further Action determination and each associated Remedial Investigation Report.

DataMiner records indicate that active ISRA Case No. E2025222146 was triggered by Cold Headed Fasteners on February 10, 2025 and that a Licensed Site Remediation Professional was retained March 11, 2025. Copies of the DataMiner records ae provided in **Appendix A**.

## 4.0 SITE RECONNAISSANCE

A limited site reconnaissance was completed by ERI. The reconnaissance was limited to the industrial/warehouse, garage building and the basement of the residential building.

The garage building was most recently occupied by a tenant that repaired pressure washers. It was observed that the garage was empty. ERI did not observe evidence of stained concrete or other indications that a surficial release had occurred.

The basement of the residential building was accessed to enable a visual assessment of the integrity of the heating oil tank. It appeared that the tank was in good condition and was fairly new. ERI did not observe evidence of oil-stained concrete or other indications that a discharge had occurred.

## 5.0 SOIL AND GROUNDWATER INVESTIGATION

### 5.1 Historic Application of Pesticides

Since the Site was previously farmed, the potential Historic Application of Pesticides has been identified as an Area of Concern (AOC). ERI has completed a soil investigation for this AOC in accordance with NJDEP guidance for Historic Application of Pesticides sites. This guidance specifies a sampling frequency of one (1) soil sample for every two (2) acres for the first ten (10) acres with one (1) additional sample for every additional five (5) acres. Samples are to be collected from the upper six inches of soil and are to be analyzed for arsenic, lead and Target Compound List Pesticides (TCL Pesticides).

Since the entire most of the 11.7-acre site has been farmed, five (5) soil samples (S-1 through S-5) were collected on May 7, 2025, from the Site at the locations depicted on **Figure 4: Soil Sample Map**. The discrete samples were collected from the upper six inches of soil and were transported under proper chain-of-custody protocol to Eurofins TestAmerica (NJDEP Certification No. 12028) in Edison, New Jersey for laboratory analysis.

The samples were analyzed for arsenic, lead, and TCL Pesticides. Results are summarized in **Table 1.** Soil results have been compared to the NJDEP Residential Ingestion Dermal Soil Remediation Standards (RIDSRS), Residential Inhalation Soil Remediation Standards (RIHSRS), Non-Residential Ingestion Dermal Soil Remediation Standards Soil Remediation Standards (NRIDSRS), and Non-Residential Inhalation Soil Remediation Standards (NRIHSRS). The laboratory results did not exceed appliable remedial standards.

### 5.2 Truck Parking Locations

Samples S-1 and S-3 were collected at locations where trucks had previously been parked. These samples were further analyzed for Extractible Petroleum Hydrocarbons (EPH), TCL Semi volatile Organic Compounds, TCL PCBs, and Target Analyte List (TAL) Metals to enable assessment for potential discharges of contaminants.

Results are summarized in **Table 2.** Soil results have been compared to the RIDSRS, RIHSRS, NRIDSRS, NRIHSRS, and the Migration to Groundwater Soil Remediation Standards (MGWSRS). The detections reported by the laboratory did not exceed applicable NJDEP Soil Remediation Standards with exception of a detection of mercury in sample S-3.

Mercury was detected at a concentration of 0.29 mg/kg, which exceeds the default MGWSRS of 0.1 mg/kg. It is unlikely that this detection is indictive of potential groundwater impacts.

### 5.3 Septic System

Soil and groundwater sampling has been completed at the location of the septic system that is connected to the warehouse/industrial building. Sampling locations are depicted on **Figure 5: Septic Sample Location Map.**

On May 7, 2025, soil samples SB-1 through SB-3 were collected from depth of 4 to 4.5 feet from borings advanced at the septic field location. The soil samples were analyzed for TCL Volatile Organic Compounds and EPH. Results are summarized in **Table 3.** No detections were reported by the laboratory.

On May 14, 2025, a groundwater sample was collected from a temporary well point installed at the septic field and was analyzed for TCL Volatile Organic Compounds and TCL Semi volatile Organic Compounds. Results are summarized in **Table 4.** No detections were reported by the laboratory.

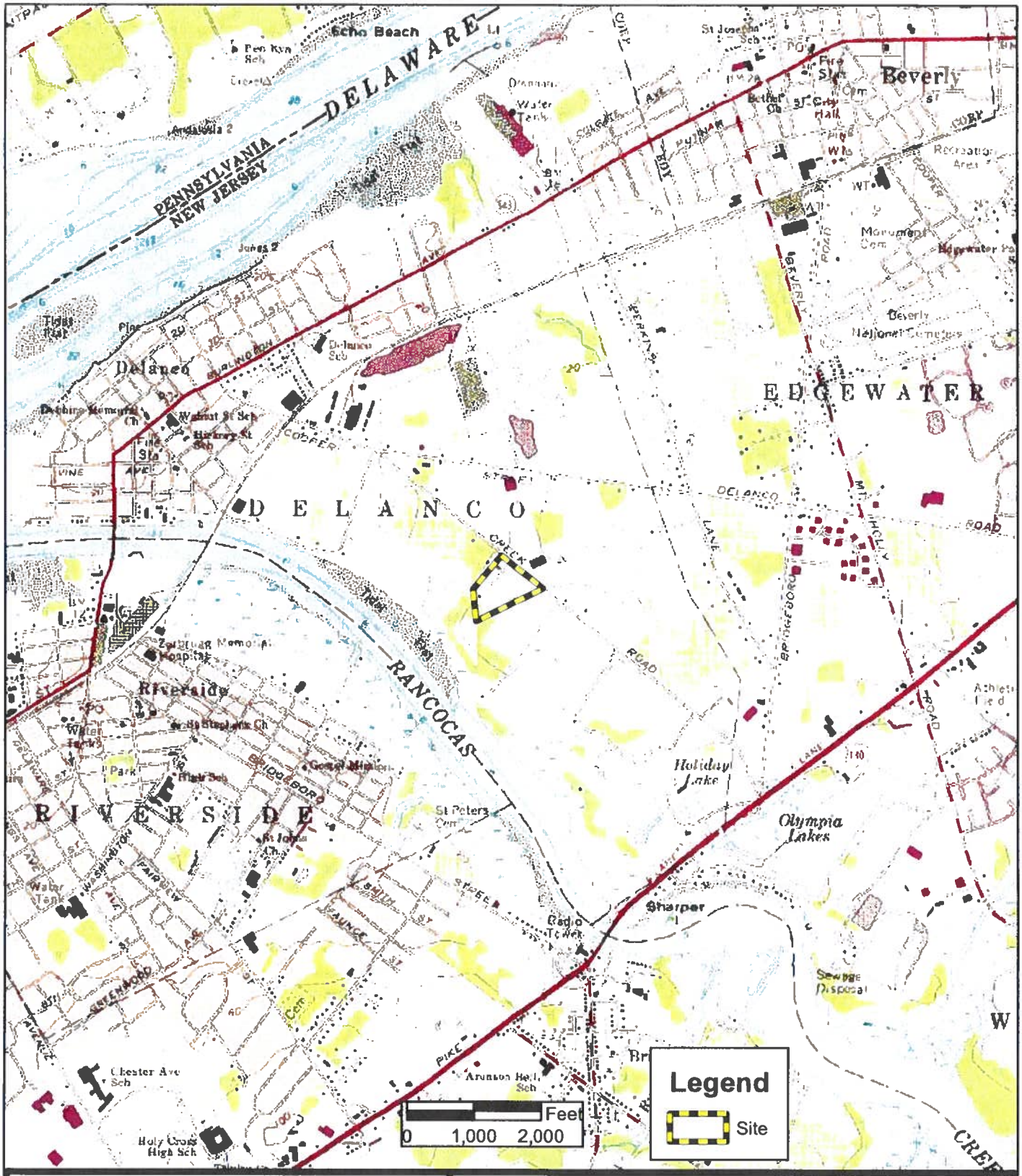
## 6.0 RECOMMENDATIONS

Based on the completed assessment, the following additional actions are recommended:

- Review of the reports and documents completed by the Licensed Site Remediation Professional for the active ISRA Case No. E2025222146.

- Completion of a Preliminary Assessment pursuant to N.J.A.C. 7:26E.

# FIGURES



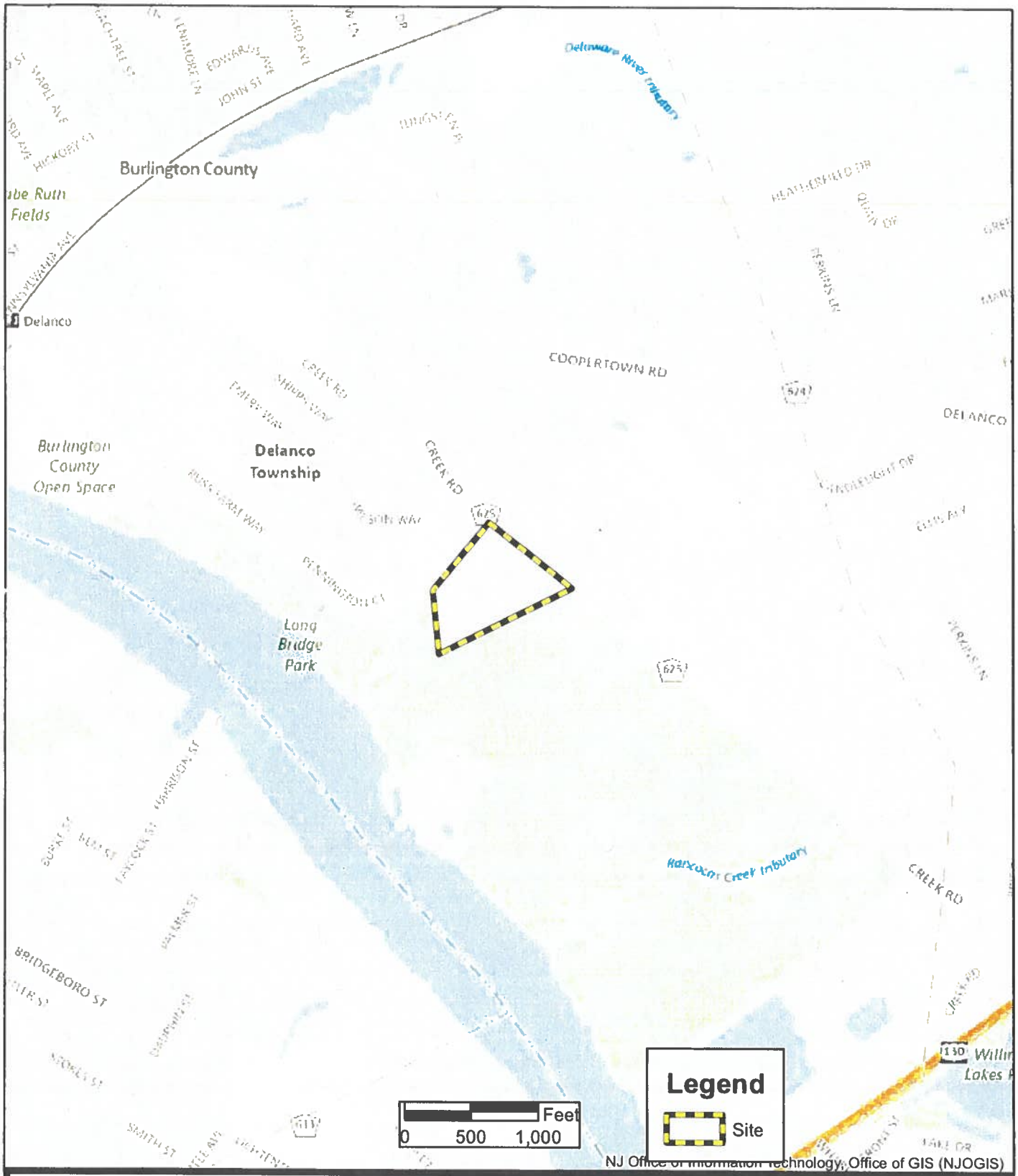

ENVIRONMENTAL RESOLUTIONS, INC.

SCALE: 1 INCH = 2,000 FT

BaseMap Source:
New Jersey Color Topo 24K

# FIGURE 1: USGS LOCATION MAP

**401 CREEK ROAD**
**BLOCK 2100, LOT 11**
**DELANCO TOWNSHIP**
**BURLINGTON COUNTY, NEW JERSEY**




ENVIRONMENTAL RESOLUTIONS, INC.

SCALE: 1 INCH = 1,000 FT

BaseMap Source: Basemap/Color_NJ

# FIGURE 2: NJGIS LOCATION MAP

**401 CREEK ROAD**
**BLOCK 2100, LOT 11**
**DELANCO TOWNSHIP**
**BURLINGTON COUNTY, NEW JERSEY**

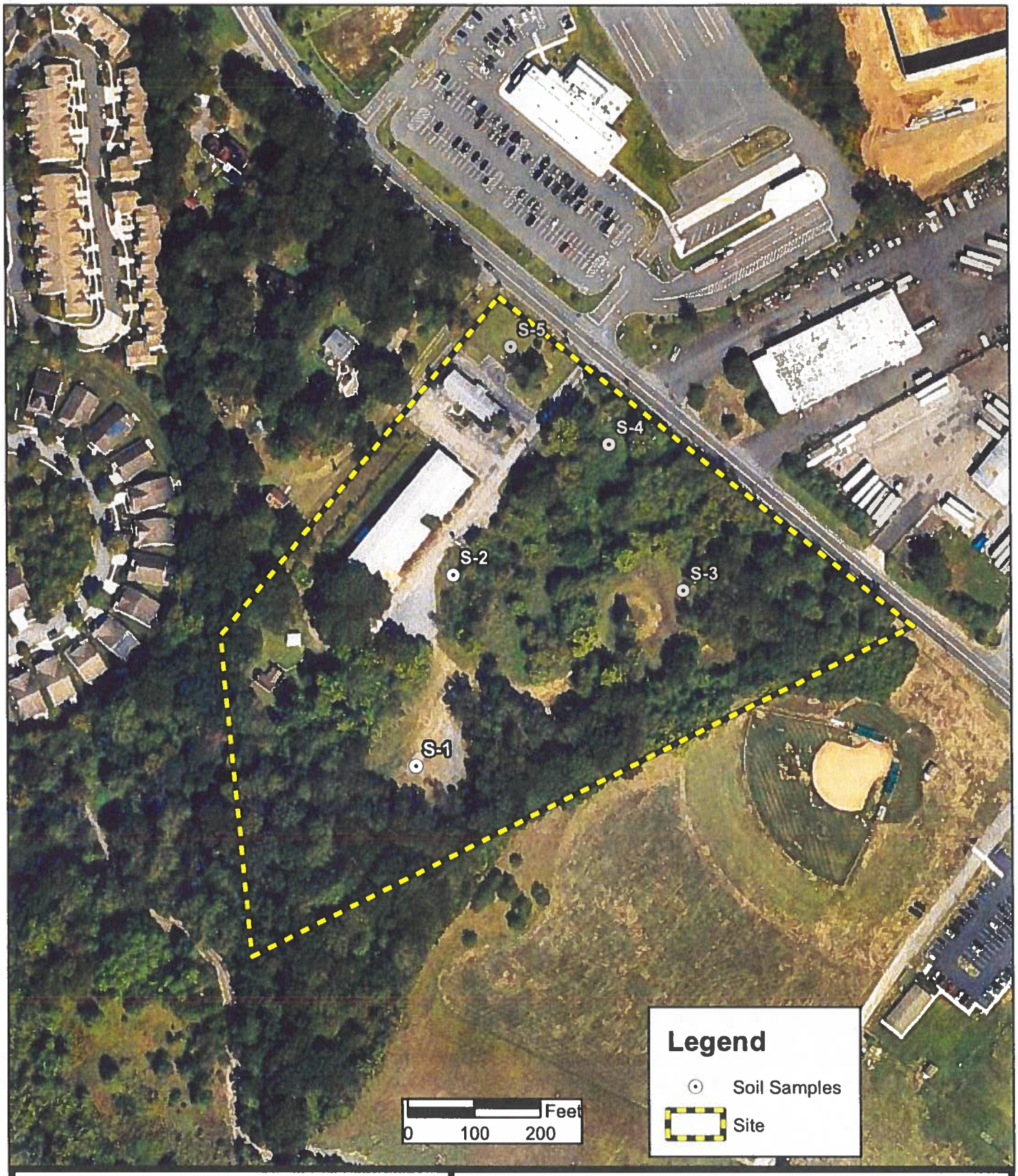

ENVIRONMENTAL RESOLUTIONS, INC.

SCALE: 1 INCH = 200 FT

BaseMap Source:
Orthos_Natural_2020_NJ_WM

# FIGURE 3: 2020 AERIAL PHOTOGRAPH

**401 CREEK ROAD**
**BLOCK 2100, LOT 11**
**DELANCO TOWNSHIP**
**BURLINGTON COUNTY, NEW JERSEY**




ENVIRONMENTAL RESOLUTIONS, INC.

SCALE: 1 INCH = 200 FT

N
W
E
S

BaseMap Source: Google Earth

# FIGURE 4: SOIL SAMPLE LOCATION MAP

**401 CREEK ROAD**
**BLOCK 2100, LOT 11**
**DELANCO TOWNSHIP**
**BURLINGTON COUNTY, NEW JERSEY**


ENVIRONMENTAL RESOLUTIONS, INC.

SCALE: 1 INCH = 50 FT

N
W
E
S

BaseMap Source:
Orthos_Natural_2020_NJ_WM

**FIGURE 5: SEPTIC SAMPLE LOCATION MAP**

**401 CREEK ROAD**
**BLOCK 2100, LOT 11**
**DELANCO TOWNSHIP**
**BURLINGTON COUNTY, NEW JERSEY**

# TABLES

Table 1
Historic Application of Pesticides
Soil Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| Sample Number | RIDSRS | NRIDSRS | RIHSRS | NRIHSRS | MGWSRS | S-1 | | S-2 | | S-3 | | S-4 | | S-5 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sampling Date | | | | | | 5/7/2025 | | 5/7/2025 | | 5/7/2025 | | 5/7/2025 | | 5/7/2025 | |
| Sample Depth | | | | | | 0-0.5 | | 0-0.5 ft. | | 0-0.5 ft. | | 0-0.5 ft. | | 0-0.5 ft. | |
| Units | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | | mg/kg | | mg/kg | | mg/kg | | mg/kg | |
| 4,4'-DDD | 2.3 | 11 | NA | NA | 0.47 | 0.0012 | U | 0.0012 | U | 0.0012 | U | 0.0013 | U | 0.0012 | U |
| 4,4'-DDE | 2 | 11 | NA | NA | 0.47 | 0.00085 | U | 0.0060 | J | 0.00086 | U | 0.026 | | 0.00086 | U |
| 4,4'-DDT | 1.9 | 9.5 | NA | NA | 0.67 | 0.0013 | U | 0.0026 | J | 0.0013 | U | 0.035 | | 0.0013 | U |
| Aldrin | 0.041 | 0.21 | NA | NA | 0.13 | 0.0011 | U | 0.0011 | U | 0.0011 | U | 0.0011 | U | 0.0011 | U |
| alpha-BHC | 0.086 | 0.41 | NA | NA | 0.0023 | 0.00073 | U | 0.00071 | U | 0.00074 | U | 0.00075 | U | 0.00074 | U |
| beta-BHC | 0.3 | 1.4 | NA | NA | 0.0046 | 0.00080 | U | 0.00079 | U | 0.00081 | U | 0.00083 | U | 0.00082 | U |
| Chlordane (n.o.s.) | 0.27 | 1.4 | NA | NA | 1.4 | 0.017 | U | 0.017 | U | 0.018 | U | 0.018 | U | 0.018 | U |
| delta-BHC | NA | NA | NA | NA | NA | 0.00044 | U | 0.00043 | U | 0.00044 | U | 0.00045 | U | 0.00045 | U |
| Dieldrin | 0.034 | 0.16 | NA | NA | 0.024 | 0.00093 | U | 0.00091 | U | 0.00094 | U | 0.00096 | U | 0.00095 | U |
| Endosulfan I | NA | NA | NA | NA | NA | 0.0011 | U | 0.0011 | U | 0.0011 | U | 0.0011 | U | 0.0011 | U |
| Endosulfan II | NA | NA | NA | NA | NA | 0.0018 | U | 0.0018 | U | 0.0019 | U | 0.0019 | U | 0.0019 | U |
| Endosulfan sulfate | NA | NA | NA | NA | NA | 0.00090 | U | 0.00088 | U | 0.00091 | U | 0.00093 | U | 0.00092 | U |
| Endrin | 19 | 270 | NA | NA | 1.6 | 0.0010 | U | 0.0010 | U | 0.0010 | U | 0.0011 | U | 0.0010 | U |
| Endrin aldehyde | NA | NA | NA | NA | NA | 0.0017 | U | 0.0017 | U | 0.0017 | U | 0.0017 | U | 0.0017 | U |
| Endrin ketone | NA | NA | NA | NA | NA | 0.0014 | U | 0.0014 | U | 0.0014 | U | 0.0014 | U | 0.0014 | U |
| gamma-BHC (Lindane) | 0.57 | 2.8 | NA | NA | 0.0035 | 0.00066 | U | 0.00065 | U | 0.00067 | U | 0.00068 | U | 0.00068 | U |
| Heptachlor | 0.15 | 0.81 | NA | NA | 0.083 | 0.00085 | U | 0.00083 | U | 0.00086 | U | 0.00087 | U | 0.00086 | U |
| Heptachlor epoxide | 0.076 | 0.4 | NA | NA | 0.081 | 0.0011 | U | 0.0011 | U | 0.0011 | U | 0.0011 | U | 0.0011 | U |
| Methoxychlor | 320 | 4600 | NA | NA | NA | 0.0016 | U | 0.0016 | U | 0.0017 | U | 0.0017 | U | 0.0017 | U |
| Toxaphene | 0.49 | 2.3 | NA | NA | 6.2 | 0.026 | U | 0.025 | U | 0.026 | U | 0.027 | U | 0.026 | U |
| Arsenic | 19 | 19 | 1100 | 5200 | 19 | 3.0 | | 6.2 | | 2.6 | | 5.3 | | 3.4 | |
| Lead | 200 | 800 | NA | NA | 90 | 11.9 | | 26.9 | | 16.3 | | 57.9 | | 23.4 | |

U : Indicates the analyte was analyzed for but not detected. Results is the Method Dectection Limit
J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
NA : Not Applicable
RIDSRS=Residential Ingestion Dermal Soil Remediation Standards; NRIDSRS =Non-Residential Ingestion Dermal Soil Remediation Standards Soil Remediation Standards
RIHSRS=Residential Inhalation Soil Remediation Standards; NRIHSRS=Non-Residential Inhalation Soil Remediation Standards
MGWSRS=Migration to Groundwater Soil Remediation Standards

Table 2
Truck Parking Locations
Soil Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| Sample Number | RIDSRS | NRIDSRS | RIHSRS | NRIHSRS | MGWSRS | S-1 | | S-3 | |
|---|---|---|---|---|---|---|---|---|---|
| Sampling Date | | | | | | 5/7/2025 | | 5/7/2025 | |
| Sample Depth | | | | | | 0-0.5 | | 0-0.5 ft. | |
| Units | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | | mg/kg | |
| 1,1'-Biphenyl | 87 | 450 | NA | NA | NA | 0.012 | U | 0.012 | U |
| 1,2,4,5-Tetrachlorobenzene | 23 | 390 | NA | NA | NA | 0.011 | U | 0.011 | U |
| 2,2'-oxybis[1-chloropropane] | 3100 | 52000 | NA | NA | 1.9 | 0.021 | U | 0.021 | U |
| 2,3,4,6-Tetrachlorophenol | 1900 | 27000 | NA | NA | 26 | 0.024 | U | 0.024 | U |
| 2,4,5-Trichlorophenol | 6300 | 91000 | NA | NA | 68 | 0.036 | U | 0.036 | U |
| 2,4,6-Trichlorophenol | 49 | 230 | NA | NA | 0.86 | 0.045 | U | 0.046 | U |
| 2,4-Dichlorophenol | 190 | 2700 | NA | NA | 0.19 | 0.023 | U | 0.023 | U |
| 2,4-Dimethylphenol | 1300 | 18000 | NA | NA | 2.3 | 0.042 | U | 0.043 | U |
| 2,4-Dinitrophenol | 130 | 1800 | NA | NA | 0.33 | 0.17 | U | 0.18 | U |
| 2,4-Dinitrotoluene | NA | NA | NA | NA | NA | 0.038 | U | 0.039 | U |
| 2,6-Dinitrotoluene | NA | NA | NA | NA | NA | 0.025 | U | 0.026 | U |
| 2-Chloronaphthalene | 4800 | 67000 | NA | NA | NA | 0.045 | U | 0.046 | U |
| 2-Chlorophenol | 390 | 6500 | NA | NA | 0.76 | 0.013 | U | 0.013 | U |
| 2-Methylnaphthalene | 240 | 3300 | NA | NA | 3.1 | 0.0098 | U | 0.010 | U |
| 2-Methylphenol | 320 | 4600 | NA | NA | 0.77 | 0.013 | U | 0.013 | U |
| 2-Nitroaniline | NA | NA | NA | NA | NA | 0.027 | U | 0.027 | U |
| 2-Nitrophenol | NA | NA | NA | NA | NA | 0.035 | U | 0.036 | U |
| 3,3'-Dichlorobenzidine | 1.2 | 5.7 | NA | NA | 3.9 | 0.053 | U | 0.054 | U |
| 3-Nitroaniline | NA | NA | NA | NA | NA | 0.083 | U | 0.085 | U |
| 4,6-Dinitro-2-methylphenol | NA | NA | NA | NA | NA | 0.14 | U | 0.15 | U |
| 4-Bromophenyl phenyl ether | NA | NA | NA | NA | NA | 0.014 | U | 0.014 | U |
| 4-Chloro-3-methylphenol | NA | NA | NA | NA | NA | 0.020 | U | 0.020 | U |
| 4-Chloroaniline | 2.7 | 13 | NA | NA | 0.23 | 0.062 | U | 0.063 | U |
| 4-Chlorophenyl phenyl ether | NA | NA | NA | NA | NA | 0.012 | U | 0.013 | U |
| 4-Methylphenol | 630 | 9100 | NA | NA | 0.75 | 0.022 | U | 0.022 | U |
| 4-Nitroaniline | 27 | 130 | NA | NA | NA | 0.089 | U | 0.091 | U |
| 4-Nitrophenol | NA | NA | NA | NA | NA | 0.057 | U | 0.058 | U |
| Acenaphthene | 3600 | 50000 | NA | NA | NA | 0.010 | U | 0.010 | U |
| Acenaphthylene | NA | NA | NA | NA | NA | 0.010 | U | 0.010 | U |
| Acetophenone | 7800 | 130000 | NA | NA | 3.6 | 0.017 | U | 0.018 | U |
| Anthracene | 18000 | 250000 | NA | NA | NA | 0.011 | U | 0.011 | U |
| Atrazine | 220 | 3200 | NA | NA | 0.33 | 0.021 | U *+ | 0.021 | U *+ |
| Benzaldehyde | 170 | 910 | NA | NA | NA | 0.058 | U | 0.059 | U |
| Benzo[a]anthracene | 5.1 | 23 | 78000 | 370000 | 0.71 | 0.037 | | 0.027 | U |
| Benzo[a]pyrene | 0.51 | 2.3 | 3500 | 16000 | NA | 0.042 | | 0.0095 | U |
| Benzo[b]fluoranthene | 5.1 | 23 | 78000 | 370000 | NA | 0.054 | | 0.010 | J |
| Benzo[g,h,i]perylene | NA | NA | NA | NA | NA | 0.055 | J | 0.011 | U |
| Benzo[k]fluoranthene | 51 | 230 | 780000 | NA | NA | 0.024 | J | 0.0070 | U |
| Bis(2-chloroethoxy)methane | 190 | 2700 | NA | NA | NA | 0.065 | U | 0.066 | U |
| Bis(2-chloroethyl)ether | 0.63 | 3.3 | NA | NA | 0.33 | 0.012 | U | 0.012 | U |
| Bis(2-ethylhexyl) phthalate | 39 | 180 | NA | NA | 14 | 0.019 | U | 0.019 | U |
| Butyl benzyl phthalate | 290 | 1300 | NA | NA | 29 | 0.016 | U | 0.017 | U |
| Caprolactam | 32000 | 460000 | 290 | 1300 | 16 | 0.055 | U *+ | 0.056 | U *+ |
| Carbazole | NA | NA | NA | NA | NA | 0.013 | U | 0.014 | U |
| Chrysene | 510 | 2300 | NA | NA | NA | 0.036 | J | 0.015 | U |
| Dibenz(a,h)anthracene | 0.51 | 2.3 | 7800 | 37000 | NA | 0.015 | U | 0.015 | U |
| Dibenzofuran | NA | NA | NA | NA | NA | 0.012 | U | 0.012 | U |
| Diethyl phthalate | 51000 | 730000 | NA | NA | 44 | 0.011 | U | 0.012 | U |
| Dimethyl phthalate | NA | NA | NA | NA | NA | 0.080 | U | 0.081 | U |
| Di-n-butyl phthalate | 6300 | 91000 | NA | NA | NA | 0.013 | U | 0.013 | U |
| Di-n-octyl phthalate | 630 | 9100 | NA | NA | NA | 0.019 | U | 0.019 | U |
| Fluoranthene | 2400 | 33000 | NA | NA | NA | 0.044 | J | 0.012 | U |
| Fluorene | 2400 | 33000 | NA | NA | NA | 0.010 | U | 0.010 | U |
| Hexachlorobenzene | 0.43 | 2.3 | NA | NA | 0.17 | 0.017 | U | 0.017 | U |
| Hexachlorobutadiene | 8.9 | 47 | NA | NA | 0.17 | 0.0075 | U | 0.0076 | U |
| Hexachlorocyclopentadiene | 470 | 7800 | 2.7 | NA | 2.5 | 0.031 | U | 0.031 | U |
| Hexachloroethane | 17 | 91 | NA | NA | 0.17 | 0.012 | U | 0.012 | U |
| Indeno[1,2,3-cd]pyrene | 5.1 | 23 | 78000 | 370000 | NA | 0.043 | | 0.014 | U |
| Isophorone | 570 | 2700 | NA | NA | 0.23 | 0.10 | U | 0.10 | U |
| Naphthalene | 2500 | 34000 | 5.7 | 27 | 19 | 0.0061 | U | 0.0062 | U |
| Nitrobenzene | 160 | 2600 | 7.5 | 36 | 0.17 | 0.020 | U | 0.020 | U |
| N-Nitrosodi-n-propylamine | 0.17 | 0.36 | NA | NA | 0.17 | 0.026 | U | 0.026 | U |
| N-Nitrosodiphenylamine | 110 | 520 | NA | NA | 1.1 | 0.029 | U | 0.029 | U |
| Pentachlorophenol | 1 | 4.4 | NA | NA | 0.33 | 0.072 | U | 0.073 | U |
| Phenanthrene | NA | NA | NA | NA | NA | 0.014 | J | 0.015 | U |

Table 2
Truck Parking Locations
Soil Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Phenol | 19000 | 270000 | 39000 | NA | 21 | 0.013 | U | 0.013 | U |
| Pyrene | 1800 | 25000 | NA | NA | NA | 0.049 | J | 0.011 | J |
| Total PCBs | 0.25 | 1.1 | NA | NA | 1.6 | 0.019 | U | 0.019 | U |
| Total EPH (C9-C40) | NA | NA | NA | NA | NA | 15 | U | 15 | U |
| Aluminum | 78000 | NA | NA | NA | NA | 2650 | | 3500 | |
| Antimony | 31 | 520 | NA | NA | 5.4 | 0.14 | U | 0.17 | J |
| Arsenic | 19 | 19 | 1100 | 5200 | 19 | 3.0 | | 2.6 | |
| Barium | 16000 | 260000 | 870000 | NA | 2100 | 15.9 | | 20.0 | |
| Beryllium | 160 | 2600 | 2000 | 9300 | 0.7 | 0.22 | J | 0.18 | J |
| Cadmium | 71 | 1100 | 2600 | 12000 | 1.9 | 0.17 | J | 0.28 | J |
| Calcium | NA | NA | NA | NA | NA | 10700 | | 513 | |
| Chromium | NA | NA | NA | NA | NA | 9.8 | | 6.9 | |
| Cobalt | 23 | 390 | 520 | 2500 | 90 | 1.7 | J | 1.6 | J |
| Copper | 3100 | 52000 | NA | NA | 910 | 10.1 | | 5.6 | |
| Iron | NA | NA | NA | NA | NA | 9100 | | 7420 | |
| Lead | 200 | 800 | NA | NA | 90 | 11.9 | | 16.3 | |
| Magnesium | NA | NA | NA | NA | NA | 6320 | | 525 | |
| Manganese | 1900 | 31000 | 87000 | 400000 | NA | 84.7 | | 61.2 | |
| Nickel | 1600 | 26000 | 20000 | 93000 | 48 | 4.8 | | 3.5 | |
| Potassium | NA | NA | NA | NA | NA | 401 | | 260 | |
| Selenium | 390 | 6500 | NA | NA | 11 | 0.12 | U | 0.13 | U |
| Silver | 390 | 6500 | NA | NA | 0.5 | 0.085 | U | 0.091 | U |
| Sodium | NA | NA | NA | NA | NA | 123 | | 46.7 | U |
| Thallium | NA | NA | NA | NA | NA | 0.039 | U | 0.049 | J |
| Vanadium | 390 | 6500 | 170000 | 800000 | NA | 14.5 | | 9.1 | |
| Zinc | 23000 | 390000 | NA | NA | 930 | 27.4 | | 37.9 | |
| Mercury | 23 | 390 | 520000 | NA | 0.1 | 0.024 | | 0.29 | |

U : Indicates the analyte was analyzed for but not detected. Results is the Method Dectection Limit
J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
NA : Not Applicable
RIDSRS=Residential Ingestion Dermal Soil Remediation Standards; NRIDSRS =Non-Residential Ingestion Dermal Soil Remediation Standards Soil Remediation Standards
RIHSRS=Residential Inhalation Soil Remediation Standards; NRIHSRS=Non-Residential Inhalation Soil Remediation Standards
MGWSRS=Migration to Groundwater Soil Remediation Standards

Table 3
Septic System
Soil Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| Sample Number | RIDSRS | NRIDSRS | RIHSRS | NRIHSRS | MGWSRS | SB-1 | | SB-2 | | SB-3 | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Sampling Date | | | | | | 5/7/2025 | | 5/7/2025 | | 5/7/2025 | |
| Sample Depth | | | | | | 4-4.5 | | 4-4.5 | | 4-4.5 | |
| Units | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | | mg/kg | | mg/kg | |
| Total EPH (C9-C40) | NA | NA | NA | NA | NA | 15 | U | 15 | U | 14 | U |
| 1,1,1-Trichloroethane | 160000 | NA | NA | NA | 0.2 | 0.00017 | U | 0.00018 | U | 0.00023 | U |
| 1,1,2,2-Tetrachloroethane | 3.5 | 18 | NA | NA | 0.0069 | 0.00039 | U | 0.00041 | U | 0.00051 | U |
| 1,1,2-Trichloroethane | 12 | 64 | NA | NA | 0.017 | 0.00045 | U | 0.00047 | U | 0.00058 | U |
| 1,1-Dichloroethane | 120 | 640 | NA | NA | 0.24 | 0.00044 | U | 0.00047 | U | 0.00058 | U |
| 1,1-Dichloroethene | 11 | 180 | 52 | 240 | 0.0069 | 0.00017 | U | 0.00018 | U | 0.00022 | U |
| 1,2,3-Trichlorobenzene | NA | NA | NA | NA | NA | 0.00055 | U | 0.00058 | U | 0.00072 | U |
| 1,2,4-Trichlorobenzene | 780 | 13000 | 94 | NA | 0.52 | 0.00027 | U | 0.00028 | U | 0.00035 | U |
| 1,2-Dibromo-3-Chloropropane | 0.87 | 4.5 | 0.026 | 0.12 | 0.005 | 0.00034 | U | 0.00036 | U | 0.00045 | U |
| 1,2-Dichlorobenzene | 6700 | 110000 | NA | NA | 11 | 0.00027 | U | 0.00028 | U | 0.00035 | U |
| 1,2-Dichloroethane | 5.8 | 30 | 71 | 320 | 0.0095 | 0.00022 | U | 0.00023 | U | 0.00029 | U |
| 1,2-Dichloropropane | 19 | 98 | 5.7 | 27 | 0.0058 | 0.00031 | U | 0.00033 | U | 0.00041 | U |
| 1,3-Dichlorobenzene | 6700 | 110000 | NA | NA | 11 | 0.00027 | U | 0.00029 | U | 0.00035 | U |
| 1,4-Dichlorobenzene | 780 | 13000 | NA | NA | 1.4 | 0.00039 | U | 0.00041 | U | 0.00050 | U |
| 1,4-Dioxane | 7 | 36 | 45 | 210 | 0.067 | 0.016 | U | 0.017 | U | 0.021 | U |
| 2-Butanone (MEK) | 47000 | 780000 | NA | NA | 0.98 | 0.00027 | U | 0.00029 | U | 0.00036 | U |
| 2-Hexanone | 390 | 6500 | 1000 | NA | 0.15 | 0.0013 | U | 0.0014 | U | 0.0017 | U |
| 4-Methyl-2-pentanone (MIBK) | NA | NA | NA | NA | NA | 0.0012 | U | 0.0012 | U | 0.0015 | U |
| Acetone | 70000 | NA | NA | NA | 19 | 0.0043 | U | 0.0045 | U | 0.0056 | U |
| Benzene | 3 | 16 | 2.2 | 11 | 0.0094 | 0.00042 | U | 0.00045 | U | 0.00055 | U |
| Bromoform | 88 | 460 | NA | NA | 0.018 | 0.00032 | U | 0.00034 | U | 0.00041 | U |
| Bromomethane | 110 | 1800 | 18 | 82 | 0.043 | 0.00074 | U | 0.00079 | U | 0.00097 | U |
| Carbon disulfide | NA | NA | NA | NA | 3.7 | 0.00020 | U | 0.00021 | U | 0.00026 | U |
| Carbon tetrachloride | 7.6 | 40 | 1.4 | 6.9 | 0.0075 | 0.00029 | U | 0.00031 | U | 0.00038 | U |
| Chlorobenzene | 510 | 8400 | NA | NA | 0.64 | 0.00038 | U | 0.00040 | U | 0.00049 | U |
| Chlorobromomethane | NA | NA | NA | NA | NA | 0.00044 | U | 0.00047 | U | 0.00058 | U |
| Chlorodibromomethane | 8.3 | 43 | NA | NA | 0.005 | 0.00040 | U | 0.00042 | U | 0.00052 | U |
| Chloroethane | NA | NA | NA | NA | NA | 0.00039 | U | 0.00041 | U | 0.00051 | U |
| Chloroform | 780 | 13000 | 590 | NA | 0.33 | 0.00072 | U | 0.00077 | U | 0.00094 | U |
| Chloromethane | NA | NA | 270 | 1200 | NA | 0.00032 | U | 0.00034 | U | 0.00042 | U |
| cis-1,2-Dichloroethene | 780 | 13000 | NA | NA | 0.35 | 0.00027 | U | 0.00028 | U | 0.00035 | U |
| cis-1,3-Dichloropropene | NA | NA | NA | NA | NA | 0.00020 | U | 0.00022 | U | 0.00027 | U |
| Cyclohexane | NA | NA | NA | NA | NA | 0.00016 | U | 0.00017 | U | 0.00021 | U |
| Dichlorobromomethane | 11 | 59 | NA | NA | 0.005 | 0.00019 | U | 0.00020 | U | 0.00025 | U |
| Dichlorodifluoromethane | 16000 | 260000 | NA | NA | 38 | 0.00025 | U | 0.00027 | U | 0.00033 | U |
| Ethylbenzene | 7800 | 130000 | 10 | 48 | 15 | 0.00035 | U | 0.00037 | U | 0.00045 | U |
| Ethylene Dibromide | 0.35 | 1.8 | 0.085 | 0.41 | 0.005 | 0.00038 | U | 0.00040 | U | 0.00049 | U |
| Freon TF | NA | NA | NA | NA | NA | 0.00022 | U | 0.00024 | U | 0.00029 | U |
| Isopropylbenzene | 7800 | 130000 | NA | NA | 22 | 0.00021 | U | 0.00022 | U | 0.00028 | U |
| m&p-Xylene | NA | NA | NA | NA | NA | 0.00031 | U | 0.00033 | U | 0.00041 | U |
| Methyl acetate | 78000 | NA | NA | NA | 22 | 0.0032 | U | 0.0034 | U | 0.0042 | U |
| Methylcyclohexane | NA | NA | NA | NA | NA | 0.00037 | U | 0.00039 | U | 0.00049 | U |
| Methylene Chloride | 50 | 260 | 1400 | NA | 0.013 | 0.00085 | U | 0.00090 | U | 0.0011 | U |
| Methyl-tert-butyl Ether (MTBE) | 780 | 13000 | 140 | 650 | 0.25 | 0.00038 | U | 0.00040 | U | 0.00050 | U |
| o-Xylene | NA | NA | NA | NA | NA | 0.00034 | U | 0.00036 | U | 0.00045 | U |
| Styrene | 16000 | 260000 | NA | NA | 2.1 | 0.00021 | U | 0.00022 | U | 0.00027 | U |
| Tetrachloroethene | 330 | 1700 | 47 | NA | 0.0086 | 0.00023 | U | 0.00024 | U | 0.00030 | U |
| Toluene | 6300 | 100000 | NA | NA | 7.8 | 0.00017 | U | 0.00018 | U | 0.00023 | U |
| trans-1,2-Dichloroethene | 1300 | 22000 | NA | NA | 0.56 | 0.00018 | U | 0.00019 | U | 0.00024 | U |
| trans-1,3-Dichloropropene | NA | NA | NA | NA | NA | 0.00020 | U | 0.00021 | U | 0.00026 | U |
| Trichloroethene | 15 | 79 | 3 | 14 | 0.0065 | 0.00024 | U | 0.00025 | U | 0.00031 | U |
| Trichlorofluoromethane | 23000 | 390000 | NA | NA | 29 | 0.00030 | U | 0.00032 | U | 0.00039 | U |
| Vinyl chloride | 0.97 | 5 | 1.4 | 6.4 | 0.0067 | 0.00041 | U | 0.00043 | U | 0.00053 | U |

U : Indicates the analyte was analyzed for but not detected. Results is the Method Dectection Limit
J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
NA : Not Applicable
RIDSRS=Residential Ingestion Dermal Soil Remediation Standards; NRIDSRS =Non-Residential Ingestion Dermal Soil Remediation Standards Soil Remediation Standards
RIHSRS=Residential Inhalation Soil Remediation Standards; NRIHSRS=Non-Residential Inhalation Soil Remediation Standards
MGWSRS=Migration to Groundwater Soil Remediation Standards

Table 4
Septic System
Groundwater Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| Sample Number | Groundwater | S-1 | |
|---|---|---|---|
| Sampling Date | Quality Standard | 5/14/2025 | |
| Units | ug/l | ug/l | |
| 1,1,1-Trichloroethane | 1900 | 0.24 | U |
| 1,1,2,2-Tetrachloroethane | 0.2 | 0.085 | U |
| 1,1,2-Trichloro-1,2,2-trifluoroethane | 20000 | 0.31 | U |
| 1,1,2-Trichloroethane | 0.58 | 0.19 | U |
| 1,1-Dichloroethane | 22 | 0.26 | U |
| 1,1-Dichloroethene | 31 | 0.26 | U |
| 1,2,3-Trichlorobenzene | NA | 0.36 | U |
| 1,2,4-Trichlorobenzene | 1.1 | 0.37 | U |
| 1,2-Dichlorobenzene | 210 | 0.21 | U |
| 1,2-Dichloroethane | 0.3 | 0.087 | U |
| 1,2-Dichloropropane | 0.92 | 0.074 | U |
| 1,3-Dichlorobenzene | 5 | 0.34 | U |
| 1,4-Dichlorobenzene | 15 | 0.33 | U |
| 2-Butanone (MEK) | 4300 | 3.9 | U |
| 2-Hexanone | 40 | 1.1 | U |
| 4-Methyl-2-pentanone (MIBK) | NA | 1.3 | U |
| Acetone | 6000 | 4.4 | U |
| Benzene | 0.45 | 0.070 | U |
| Bromoform | 7.4 | 0.54 | U |
| Bromomethane | 10 | 0.55 | U |
| Carbon disulfide | 700 | 0.82 | U |
| Carbon tetrachloride | 1 | 0.21 | U |
| Chlorobenzene | 50 | 0.38 | U |
| Chlorobromomethane | NA | 0.41 | U |
| Chlorodibromomethane | 0.78 | 0.086 | U |
| Chloroethane | 5 | 0.32 | U |
| Chloroform | 70 | 0.33 | U |
| Chloromethane | NA | 0.40 | U |
| cis-1,2-Dichloroethene | 11 | 0.48 | U |
| cis-1,3-Dichloropropene | NA | 0.069 | U |
| Cyclohexane | NA | 0.32 | U |
| Dichlorobromomethane | 0.98 | 0.15 | U |
| Dichlorodifluoromethane | 1000 | 0.31 | U |
| Ethylbenzene | 150 | 0.30 | U |
| Isopropylbenzene | 700 | 0.34 | U |
| Methyl acetate | 7000 | 0.79 | U |
| Methylcyclohexane | NA | 0.71 | U |
| Methylene Chloride | 6 | 0.65 | U |
| Methyl-tert-butyl Ether (MTBE) | 70 | 0.22 | U |
| m-Xylene & p-Xylene | NA | 0.30 | U |
| o-Xylene | NA | 0.36 | U |
| Styrene | 100 | 0.42 | U |
| tert-Butyl alcohol (TBA) | 100 | 8.3 | U |
| Tetrachloroethene (PCE) | 0.4 | 0.28 | U |
| Toluene | 600 | 0.38 | U |

Table 4
Septic System
Groundwater Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| | | | |
|---|---|---|---|
| trans-1,2-Dichloroethene | 100 | 0.24 | U |
| trans-1,3-Dichloropropene | NA | 0.12 | U |
| Trichloroethene | 0.28 | 0.074 | U |
| Trichlorofluoromethane | 2000 | 0.32 | U |
| Xylenes, Total | 1000 | 0.65 | U |
| 1,2-Dibromo-3-Chloropropane | 0.02 | 0.010 | U |
| 1,4-Dioxane | 0.4 | 0.33 | U |
| Ethylene Dibromide | 0.03 | 0.0079 | U |
| Vinyl chloride | 0.035 | 0.013 | U |
| 1,1'-Biphenyl | 5 | 0.77 | U |
| 1,2,4,5-Tetrachlorobenzene | NA | 0.64 | U |
| 2,2'-oxybis[1-chloropropane] | 300 | 0.56 | U |
| 2,3,4,6-Tetrachlorophenol | 200 | 1.0 | U |
| 2,4,5-Trichlorophenol | 700 | 0.72 | U |
| 2,4,6-Trichlorophenol | 3 | 1.1 | U |
| 2,4-Dichlorophenol | 20 | 0.47 | U |
| 2,4-Dimethylphenol | 100 | 0.48 | U |
| 2,4-Dinitrophenol | 10 | 4.0 | U |
| 2,4-Dinitrotoluene | NA | 0.63 | U |
| 2,6-Dinitrotoluene | NA | 0.54 | U |
| 2-Chloronaphthalene | 600 | 0.97 | U |
| 2-Chlorophenol | 40 | 0.70 | U |
| 2-Methylnaphthalene | 30 | 0.73 | U |
| 2-Methylphenol | 50 | 0.60 | U |
| 2-Nitroaniline | NA | 1.6 | U |
| 2-Nitrophenol | NA | 1.2 | U |
| 3,3'-Dichlorobenzidine | 5.2 | 3.9 | U |
| 3-Nitroaniline | NA | 1.2 | U |
| 4-Bromophenyl phenyl ether | NA | 1.2 | U |
| 4-Chloro-3-methylphenol | 700 | 0.66 | U |
| 4-Chloroaniline | 5 | 0.89 | U |
| 4-Chlorophenyl phenyl ether | NA | 0.77 | U |
| 4-Methylphenol | 50 | 0.58 | U |
| 4-Nitroaniline | NA | 2.6 | U |
| 4-Nitrophenol | NA | 8.1 | U |
| Acenaphthene | 400 | 0.89 | U |
| Acenaphthylene | 100 | 0.91 | U |
| Acetophenone | 700 | 0.80 | U |
| Anthracene | 2000 | 0.84 | U |
| Atrazine | 3 | 1.7 | U *+ |
| Benzaldehyde | NA | 0.88 | U *+ |
| Bis(2-chloroethoxy)methane | NA | 0.71 | U |
| Bis(2-ethylhexyl) phthalate | 3 | 2.0 | U |
| Butyl benzyl phthalate | 18 | 2.6 | U |
| Caprolactam | 4000 | 5.1 | U |
| Carbazole | NA | 0.99 | U |
| Chrysene | 10 | 0.63 | U |
| Dibenzofuran | NA | 0.83 | U |

Table 4
Septic System
Groundwater Analytical Results
401 Creek Road
Delanco Township
Burlington County, NJ

| | | | |
|---|---|---|---|
| Diethyl phthalate | 6000 | 1.3 | U |
| Dimethyl phthalate | 20000 | 0.92 | U |
| Di-n-butyl phthalate | 700 | 2.1 | U |
| Di-n-octyl phthalate | 80 | 3.9 | U |
| Fluoranthene | 300 | 1.3 | U |
| Fluorene | 300 | 0.68 | U |
| Hexachlorobutadiene | 1 | 0.40 | U *- |
| Hexachlorocyclopentadiene | 40 | 1.7 | U |
| Hexachloroethane | 0.8 | 0.28 | U |
| Isophorone | 40 | 0.71 | U |
| Naphthalene | 300 | 0.21 | U |
| Nitrobenzene | 1.2 | 0.54 | U |
| N-Nitrosodi-n-propylamine | 1.6 | 0.46 | U |
| N-Nitrosodiphenylamine | 10 | 0.74 | U |
| Phenanthrene | 100 | 1.0 | U |
| Phenol | 2000 | 0.36 | U |
| Pyrene | 200 | 1.5 | U |
| 4,6-Dinitro-2-methylphenol | 0.7 | 0.19 | U |
| Benzo[a]anthracene | 0.1 | 0.0090 | U |
| Benzo[a]pyrene | 0.1 | 0.015 | U |
| Benzo[b]fluoranthene | 0.2 | 0.012 | U |
| Benzo[g,h,i]perylene | 100 | 0.011 | U |
| Benzo[k]fluoranthene | 1 | 0.0070 | U |
| Bis(2-chloroethyl)ether | 7 | 0.0070 | U |
| Dibenz(a,h)anthracene | 0.3 | 0.014 | U |
| Hexachlorobenzene | 0.033 | 0.0060 | U |
| Indeno[1,2,3-cd]pyrene | 0.2 | 0.012 | U |
| N-Nitrosodimethylamine | 0.8 | 0.037 | U |
| Pentachlorophenol | 0.1 | 0.024 | U |

U : Indicates the analyte was analyzed for but not detected. Results is the Method Dectection Limit
J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
NA : Not Applicable

# APPENDIX A

# NJDEP RECORDS

# Site Detail Report

## 64024 - PLANT MAINTENANCE ENGINEERING INC @ DELANCO IND PK

| PI Number | PI Name | County | Municipality | Activity # | Document Type | Document Status | Document Title | More Info | CEA Fact Sheet |
|---|---|---|---|---|---|---|---|---|---|
| G000008370 | PLANT MAINTENANCE ENGINEERING INC | Burlington | Delanco Twp | ISR940001 | Case Oversight | Closed | E91616 Plant Maintenance Engin | Click for Case Details | |
| G000008370 | PLANT MAINTENANCE ENGINEERING INC | Burlington | Delanco Twp | ISR970001 | Case Oversight | Closed | E91616-M01 Ascast Corporation | Click for Case Details | |
| G000008370 | PLANT MAINTENANCE ENGINEERING INC | Burlington | Delanco Twp | ISR980003 | Case Oversight | Closed | E98372 Ascast Corporation | Click for Case Details | |
| G000008370 | PLANT MAINTENANCE ENGINEERING INC | Burlington | Delanco Twp | ISR980004 | Case Oversight | Closed | E98511 Cold Headed Fasteners I | Click for Case Details | |
| G000008370 | PLANT MAINTENANCE ENGINEERING INC | Burlington | Delanco Twp | LSR250001 | Case Oversight | Active | E2025222146 Cold Headed Fasten | Click for Case Details | |

*Click here for Activity Tracking details...*

# SRP CASE OVERSIGHT REPORT

## PLANT MAINTENANCE ENGINEERING INC
## Creek Road
## Delanco Twp, NJ

| | |
|---|---|
| **PI Number** | G000008370 |
| **Activity Number** | ISR940001 |
| **Bureau** | BISR |
| **Document Title** | E91616 Plant Maintenance Engin |
| **Case Status** | NFA (No Further Action)<br>HISTORIC |
| **Case Status Date** | 11/4/96 |
| **Confirm Contamination** | Yes |
| **Case Manager** | OPRA |
| **Phone** | http://www.nj.gov/dep/opra/ |

| | |
|---|---|
| **LSRP Name** | |
| **Business Phone Number** | |

| Remedial Level | Start Date | End Date |
|---|---|---|
| C1: No Formal Design - Source Known or Identified-Potential GW Contamination | 3/9/92 | |

| Case Types | Start Date | End Date |
|---|---|---|
| ISRA | 10/2/91 | |

**No LSRP**

# Activity Tracking Report

Run At: 5/23/2025 5:05 PM5

## PLANT MAINTENANCE ENGINEERING INC

**PI Number: G000008370**

**ISR940001**

| | |
|---|---|
| **Activity Class Description** | ISRA Remediation |
| **Activity Type Description** | Remedial Investigation |

| Assigned To | Description | Completed Date |
|---|---|---|
| FISHER, IAN | Date Remediation was Required to be Initiated | 3/9/92 |
| SCHUPAK, JACOB | Remedial Investigation Workplan Received | 12/29/94 |
| SCHUPAK, JACOB | Remedial Investigation Workplan Notice of Deficiency Issued | 3/9/95 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 6/22/95 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 10/10/95 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 11/15/95 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 12/7/95 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 12/14/95 |
| SCHUPAK, JACOB | Schedule Received | 1/5/96 |
| SCHUPAK, JACOB | Schedule Notice of Deficiency Issued | 1/12/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 2/27/96 |
| SCHUPAK, JACOB | Site Inspection Performed | 4/23/96 |
| SCHUPAK, JACOB | Site Inspection Report Sent | 4/23/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 5/9/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 7/2/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 7/23/96 |
| SCHUPAK, JACOB | No Further Action Entire Approved | 11/4/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 11/4/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 11/4/96 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 3/18/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 5/12/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 11/4/98 |

*Click here for Activity Tracking details...*

# SRP CASE OVERSIGHT REPORT

## PLANT MAINTENANCE ENGINEERING INC
## 401 Creek Road
## Delanco Twp, NJ

| | |
|---|---|
| **PI Number** | G000008370 |
| **Activity Number** | ISR970001 |
| **Bureau** | BISR |
| **Document Title** | E91616-M01 Ascast Corporation |
| **Case Status** | NFA-A (Area of Concern)<br>HISTORIC |
| **Case Status Date** | 9/1/98 |
| **Confirm Contamination** | Yes |
| **Case Manager** | OPRA |
| **Phone** | http://www.nj.gov/dep/opra/ |

| **Remedial Level** | **Start Date** | **End Date** |
|---|---|---|
| C1: No Formal Design - Source Known or Identified-Potential GW Contamination | 8/6/97 | |

| **Case Types** | **Start Date** | **End Date** |
|---|---|---|
| ISRA | 3/17/92 | |
| MOA | 3/17/92 | |

| | |
|---|---|
| **LSRP Name** | |
| **Business Phone Number** | |

**No LSRP**

# Activity Tracking Report

Run At: 5/23/2025 5:06 PM6

## PLANT MAINTENANCE ENGINEERING INC

**PI Number: G000008370**

**ISR970001**

| | |
|---|---|
| **Activity Class Description** | ISRA Remediation |
| **Activity Type Description** | Remedial Investigation |

| Assigned To | Description | Completed Date |
|---|---|---|
| FISHER, IAN | Date Remediation was Required to be Initiated | 1/1/91 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 8/19/97 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 12/8/97 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 12/15/97 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 3/13/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 4/1/98 |
| SCHUPAK, JACOB | Schedule Received | 4/6/98 |
| SCHUPAK, JACOB | Schedule Notice of Deficiency Issued | 4/14/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 5/12/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 7/8/98 |
| SCHUPAK, JACOB | Site Inspection Performed | 7/28/98 |
| SCHUPAK, JACOB | Site Inspection Report Sent | 7/28/98 |
| SCHUPAK, JACOB | Negative Declaration Affidavit Received | 9/1/98 |
| SCHUPAK, JACOB | NFA-A (Unrestricted Use) Approved | 9/1/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 9/1/98 |

*Click here for Activity Tracking details...*

# SRP CASE OVERSIGHT REPORT

## PLANT MAINTENANCE ENGINEERING INC
## 401 Creek Road
## Delanco Twp, NJ

| | |
|---|---|
| **PI Number** | G000008370 |
| **Activity Number** | ISR980003 |
| **Bureau** | BISR |
| **Document Title** | E98372 Ascast Corporation |
| **Case Status** | NFA-A (Area of Concern) HISTORIC |
| **Case Status Date** | 12/29/98 |
| **Confirm Contamination** | Yes |
| **Case Manager** | OPRA |
| **Phone** | http://www.nj.gov/dep/opra/ |

| **Remedial Level** | **Start Date** | **End Date** |
|---|---|---|
| C1: No Formal Design - Source Known or Identified-Potential GW Contamination | 8/19/98 | |

| **Case Types** | **Start Date** | **End Date** |
|---|---|---|
| ISRA | 7/28/98 | |

| | |
|---|---|
| **LSRP Name** | |
| **Business Phone Number** | |

**No LSRP**

# Activity Tracking Report

Run At: 5/23/2025 5:07 PM7

## PLANT MAINTENANCE ENGINEERING INC

**PI Number: G000008370**

**ISR980003**

| | |
|---|---|
| **Activity Class Description** | ISRA Remediation |
| **Activity Type Description** | Remedial Investigation |

| Assigned To | Description | Completed Date |
|---|---|---|
| SCHUPAK, JACOB | Case Reassigned to BEECRA | 7/28/98 |
| SCHUPAK, JACOB | Site Inspection Performed | 7/28/98 |
| FISHER, IAN | Date Remediation was Required to be Initiated | 8/19/98 |
| SCHUPAK, JACOB | Site Inspection Report Sent | 8/31/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 9/29/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Received | 10/16/98 |
| SCHUPAK, JACOB | Negative Declaration Affidavit Received | 12/4/98 |
| SCHUPAK, JACOB | Negative Declaration Affidavit Received | 12/11/98 |
| SCHUPAK, JACOB | NFA-A (Unrestricted Use) Approved | 12/29/98 |
| SCHUPAK, JACOB | No Further Action Entire Notice of Deficiency Issued | 12/29/98 |
| SCHUPAK, JACOB | Remedial Investigation Report Notice of Deficiency Issued | 12/29/98 |

*Click here for Activity Tracking details...*

# SRP CASE OVERSIGHT REPORT

## PLANT MAINTENANCE ENGINEERING INC
## 401 Creek Road
## Delanco Twp, NJ

| | |
|---|---|
| **PI Number** | G000008370 |
| **Activity Number** | ISR980004 |
| **Bureau** | BISR |
| **Document Title** | E98511 Cold Headed Fasteners I |
| **Case Status** | NFA-A (Area of Concern) HISTORIC |
| **Case Status Date** | 11/12/98 |
| **Confirm Contamination** | Yes |
| **Case Manager** | OPRA |
| **Phone** | http://www.nj.gov/dep/opra/ |

| | |
|---|---|
| **LSRP Name** | |
| **Business Phone Number** | |

| Remedial Level | Start Date | End Date |
|---|---|---|
| B: Single Phase RA - Single Contamination Affecting Only Soils | 11/6/98 | |

| Case Types | Start Date | End Date |
|---|---|---|
| Fixed Fee Case | 11/12/98 | |
| ISRA | 11/4/98 | |

**No LSRP**

# Activity Tracking Report

Run At: 5/23/2025 5:09 PM9

## PLANT MAINTENANCE ENGINEERING INC

**PI Number: G000008370**

**ISR980004**

| | |
|---|---|
| **Activity Class Description** | ISRA Remediation |
| **Activity Type Description** | General Information Notice |

| Assigned To | Description | Completed Date |
|---|---|---|
| MIGLIARINO, SHEILA | General Information Notice Received | 11/4/98 |
| MIGLIARINO, SHEILA | General Information Notice Approved | 11/6/98 |

*Click here for Activity Tracking details...*

# SRP CASE OVERSIGHT REPORT

## PLANT MAINTENANCE ENGINEERING INC
## 401 CREEK RD
## Delanco Twp, NJ

| | |
|---|---|
| **PI Number** | G000008370 |
| **Activity Number** | LSR250001 |
| **Bureau** | LSR |
| **Document Title** | E2025222146 Cold Headed Fasten |
| **Case Status** | LSRP Oversight |
| **Case Status Date** | 2/25/25 |
| **Confirm Contamination** | Undetermined |
| **Case Manager** | |
| **Phone** | () - |

| | |
|---|---|
| **LSRP Name** | CHRISTOPHER P ROTONDI |
| **Business Phone Number** | (201) 876 - 9400 |

| Remedial Level | Start Date | End Date |
|---|---|---|
| U: Not Yet Determined | 2/10/25 | |

| Case Types | Start Date | End Date |
|---|---|---|
| ISRA | 2/10/25 | |
| LSRP 0-1 CAOC | 5/14/25 | |

# Activity Tracking Report

Run At: 5/23/2025 5:10 PM10

## PLANT MAINTENANCE ENGINEERING INC

**PI Number: G000008370**

**LSR250001**

| | |
|---|---|
| **Activity Class Description** | Licensed Site Professional Program |
| **Activity Type Description** | LSRP New3 |

| Assigned To | Description | Completed Date |
|---|---|---|
| LSRP, CLEARING HOUSE | Date Remediation was Required to be Initiated | 2/10/25 |
| LSRP, CLEARING HOUSE | LSRP Obligation Event Date | 2/10/25 |
| LSRP, CLEARING HOUSE | General Information Notice Received | 2/25/25 |
| LSRP, CLEARING HOUSE | Block Lot Validation completed | 3/11/25 |
| LSRP, CLEARING HOUSE | General Information Notice Received | 3/11/25 |
| LSRP, CLEARING HOUSE | LSRP Retention Form Received | 3/11/25 |
| LSRP, CLEARING HOUSE | LSRP Annual Remediation Fee Form Received | 5/14/25 |
| WILLIAMS, REBECCA | Facility Closed and/or Operations ceased | 6/10/25 |
| LSRP, CLEARING HOUSE | Remedial Investigation Regulatory Timeframe | 2/9/29 |
| LSRP, CLEARING HOUSE | Remedial Action Regulatory Timeframe | 2/9/32 |
| LSRP, CLEARING HOUSE | LSRP Receptor Evaluation (Initial) Due | |
| LSRP, CLEARING HOUSE | Preliminary Assessment Report Due | |
| LSRP, CLEARING HOUSE | Remedial Action Report Due | |
| LSRP, CLEARING HOUSE | Remedial Action to be Completed for All CAOCs | |
| LSRP, CLEARING HOUSE | Remedial Investigation Report Due | |
| LSRP, CLEARING HOUSE | Remedial Investigation to be Completed | |
| LSRP, CLEARING HOUSE | Site Investigation Report Due | |