

**PHASE II ENVIRONMENTAL SITE  
ASSESSMENT REPORT**

**FORMER SOUTHERN FELT SITE PROPERTY  
206 DAVIDSON STREET  
CLINTON, SOUTH CAROLINA**

May 14, 2026

Mr. Jason Freeman  
Gateway Development Corporation  
920 Florence Boulevard  
Florence, Alabama 35630

Re: Phase II Environmental  
Site Assessment Report  
Former Southern Felt Site Property  
206 Davidson Street  
Clinton, South Carolina  
EnviroSouth Job No. 4013

Dear Mr. Freeman:

EnviroSouth, Inc. is pleased to provide you with our Phase II Environmental Site Assessment Report for the above-referenced property in Clinton, South Carolina.

The purpose of the assessment was to evaluate the subsurface for the presence or absence of volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, pesticides, and/or polychlorinated biphenyls (PCBs) in the soil and/or groundwater on the subject property as related to the past use of the subject property as a textile manufacturing operation for approximately 80 years (from at least 1930 through 2013/2014). These historical operations present a likelihood of subsurface chemical impact at concentrations exceeding regulatory standards beyond those identified in the 2022 Expanded Pre-CERCLA Screening Report. Textile manufacturing typically involves the use of hazardous substances associated with dyes, solvents, bleaches, and finishing agents. Textile industry practices prior to environmental regulations in the 1980s/1990s present concerns because of the common use of hazardous chemicals and petroleum products (including, but not limited to, wastewater, textile waste byproducts, waste chemicals, and oils/greases, etc.).

### **SCOPE OF SERVICES**

The scope of services performed for the assessment are described below.

- Coordinated the locating and marking of subsurface utilities on the property through the use of 811 services and on-site hand tool probing of the drilling locations.
- Obtained approval from the South Carolina Department of Environmental Services (SCDES) to allow installation of up to seven (7) temporary groundwater monitoring wells. The SCDES approval requires laboratory analyses to be submitted to their offices within 30 days after our receipt of data.
- Installed seven (7) temporary well borings with a direct-push drill rig performed by a South Carolina licensed driller.
- Collected groundwater samples using a low-flow pumping method from seven (7) temporary well borings (TW-1, TW-2, TW-3, TW-4, TW-5, TW-6, and TW-7). Collected five (5) soil samples (S-1, S-2, S-3, S-4, and S-5) at five (5) locations deemed to be from locations of high risk related to the long-term operations on the subject property. The soil boring depths ranged from 0 to 10 feet below the ground surface (bgs) at all five (5) locations. Soil samples S-1, S-2, S-3, S-4, and S-5 were collected from immediately below surficial groundcover (approximately 0 – 2 feet bgs) based on the lack of elevated photoionization detector (PID) readings or any noticeable indications (olfactory or visual) of subsurface contamination. All sampling activities were performed in accordance with environmental best practices as approved by the SCDES. In addition, sampling methodologies were utilized to minimize cross-contamination between boreholes to ensure each sample was representative of subsurface conditions at the point of collection. Groundwater was purged from the temporary wells to reduce turbidity to the maximum extent practical prior to collection. Sample locations are displayed on Figure 1.
- Submitted the collected groundwater and soil samples under chain-of-custody control to Pace Analytical Services (a South Carolina certified laboratory) for analysis of VOCs by EPA Method 8260, SVOCs by EPA Method 8270, PCBs by EPA Method 8082, pesticides by EPA Method (8081), and TAL Metals by EPA Methods 6010 / 7471.
- Following sample collection, all temporary wells and soil borings were properly abandoned by a South Carolina licensed driller by filling with bentonite grout in accordance with the South

Carolina Well Standards and Regulations. The Water Well Record Forms documenting the installation and abandonment of the temporary wells are included as an attachment.

- Prepared this report of findings that details all methods and field/laboratory results.

## ***FINDINGS***

Based on the completion of the services described above, we offer the following findings:

- Groundwater was encountered at all seven (7) boring locations at depths ranging from twenty-four (24) to thirty-five (35) feet below the ground surface (bgs). Sample locations and descriptions are summarized below:
  - TW-1 (within the footprint of the former main textile mill building)
  - TW-2 (within the footprint of the former main textile mill building)
  - TW-3 (eastern downgradient edge of the former main textile mill building)
  - TW-4 (downgradient of the former main textile mill building)
  - TW-5 (near the former textile mill warehouse and downgradient of the former main textile mill building)
  - TW-6 (downgradient of the former main textile mill building)
  - TW-7 (downgradient of the former main textile mill building)
- Soil samples were collected at five (5) boring locations at depths ranging from zero (0) to ten (10) feet below the ground surface (bgs). Sample locations and descriptions are summarize below:
  - S-1 (within the footprint of the former main textile mill building). Sample collected from approximately zero (0) to two (2) feet bgs.

- S-2 (within the footprint of the former main textile mill building). Sample collected from approximately zero (0) to two (2) feet bgs
  - S-3 (eastern downgradient edge of the former main textile mill building). Sample collected from approximately zero (0) to two (2) feet bgs
  - S-4 (in the area of the former elevated polycyclic aromatic hydrocarbon detections from the 2022 SCDES investigation on the site). Sample collected from approximately zero (0) to two (2) feet bgs
  - S-5 (from an apparent former loading dock area associated with the former textile mill). Sample collected from approximately zero (0) to two (2) feet bgs
- During the field sampling phase of this investigation, no odors or visual indications of contamination were observed in the groundwater or soil samples.

Laboratory analyses of soil samples indicated:

- Multiple metals were detected in four (4) soil samples (S-1, S-3, S-4, and S-5) at concentrations exceeding one or more of the corresponding Industrial or Residential Soil RSLs. Published research (Canova, 1999<sup>1</sup>) has shown that the mean concentrations of many metals in naturally-occurring soils in the South Carolina Piedmont are significantly higher than the RSLs.
- The detected estimated concentrations of arsenic in soil samples S-3 and S-5 [1.25 J milligrams per kilogram (mg/kg) and 1.23 J mg/kg, respectively) exceeded the Residential RSL of 0.68 mg/kg but were below the Industrial RSL. The detected concentrations of arsenic in soil samples S-3 and S-5 were well within the naturally occurring range of 0 to 210 mg/kg (Canova, 1999<sup>1</sup>).

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<sup>1</sup> Canova, 1999, Elements in South Carolina Inferred Background Soil and Stream Sediment Samples, South Carolina Geology, v. 41, pp. 11-25.

- The detected concentration of barium in soil sample S-4 (84.1 mg/kg) slightly exceeded the MCL-Based SSL of 82.0 but was significantly below the Residential and Industrial RSLs. The detected concentration of barium in soil sample S-4 was well within the naturally occurring range of 0 to 370 mg/kg (Canova, 1999<sup>1</sup>).
- The detected concentrations of lead in soil samples S-1, S-3, and S-4 (12.8 mg/kg, 9.20 mg/kg, and 13.2 mg/kg, respectively) exceeded the MCL-Based SSL of 9.0 but was significantly below the Residential and Industrial RSLs. The detected concentrations of lead in soil samples S-1, S-3, and S-4 were well within the naturally occurring range of 0 to 200 mg/kg (Canova, 1999<sup>1</sup>).
- The detected concentrations of all other metals in the analyzed soil samples (aluminum, beryllium, calcium, chromium, cobalt, copper, iron, magnesium, manganese, mercury, nickel, potassium, silver, vanadium, and zinc) were below their respective Industrial and Residential RSLs.
- Benzo(a)pyrene was detected in soil sample S-1 at an estimated concentration of 345 J micrograms per kilogram (ug/kg) which exceeded the Residential RSL of 110 ug/kg but was significantly below the Industrial RSL. All other SVOCs detected in the soil samples [anthracene, benzo(a)anthracene, benzo(b)fluoranthene, benzo(g,h,i)perylene, chrysene, fluoranthene, phenanthrene, and pyrene] analyzed were detected at concentrations below their respective Industrial and Residential RSLs and/or SCDES RBSLs.
- Low concentrations of two (2) VOCs (acetone and naphthalene) were detected in soil samples S-1, S-2, S-3, and S-4 at concentrations below their respective Industrial and Residential RSLs and/or SCDES RBSLs. No other VOCs were detected in the soil samples analyzed at concentrations above laboratory detection limits.
- No detectable concentrations of pesticides or PCBs were reported in the soil samples analyzed.
- Laboratory data for metals, SVOCs, and VOCs in analyzed soil samples are summarized in Table 1. Soil laboratory data for pesticides and PCBs are not tabulated based on the absence of detectable concentrations. The soil laboratory report and chain of custody forms are

included in the appendix.

Laboratory analyses of groundwater samples indicated:

- Multiple metals were detected in four (4) temporary well groundwater samples (TW-1, TW-2, TW-4, and TW-7) at concentrations exceeding the corresponding SCDES MCLs and/or EPA Tapwater RSLs.
  - The detected concentration of beryllium in groundwater sample TW-4 [4.74 micrograms per liter (ug/L)] exceeded the corresponding SCDES MCL (4.0 ug/L).
  - The detected concentrations of cobalt in groundwater samples TW-1, TW-2, TW-4, and TW-7 (16.2 ug/L, 10.1 ug/L, 11.9 ug/L, and 8.22 J ug/L, respectively) exceeded the corresponding EPA Tapwater RSL (6.0 ug/L).
- The detected concentrations of all other metals in the analyzed groundwater samples (aluminum, barium, calcium, chromium, copper, iron, lead, magnesium, manganese, nickel, potassium, sodium, vanadium, and zinc) were below their respective SCDES MCLs, EPA Tapwater RSLs, and/or SCDES RBSLs.
- Low concentrations of two (2) VOCs (chloroform and 2-hexanone) were detected in the temporary well groundwater samples TW-3 and/or TW-4. The detected estimated concentration of chloroform in groundwater sample TW-3 (0.44 J ug/L) slightly exceeded the EPA Tapwater RSL of 0.22 ug/L but was significantly below the SCDES MCL of 80.0 ug/L. 2-hexanone was detected at a concentration well below the respective EPA Tapwater RSL (no MCL has been established for 2-hexanone). No other VOCs were detected in the groundwater samples analyzed at concentrations above laboratory detection limits.
- Low concentrations of two (2) SVOCs (fluoranthene and phenanthrene) were detected in the temporary well groundwater samples TW-1 and TW-2. Fluoranthene was detected at a concentration well below the respective EPA Tapwater RSL (no MCL has been established for fluoranthene). No EPA Tapwater RSL or SCDES MCL has been established for phenanthrene. No other SVOCs were detected in the groundwater samples analyzed at

concentrations above laboratory detection limits.

- No detectable concentrations of pesticides or PCBs were reported in the groundwater samples analyzed.
- Laboratory data for metals, SVOCs, and VOCs in analyzed groundwater samples are summarized in Table 2. Groundwater laboratory data for pesticides and PCBs are not tabulated based on the absence of detectable concentrations. The groundwater laboratory report and chain of custody forms are included in the appendix.

### **CONCLUSIONS**

Based on the findings of this report, it is our professional opinion that the soil samples collected from the subject property represent the locations at highest risk of contamination from the historical uses of the property as a textile manufacturing operation for approximately 80 years (from at least 1930 through 2013/2014).

Soils on the site are impacted above the EPA Residential RSLs for one (1) SVOC [benzo(a)pyrene] but below the Industrial RSL at sample location S-1 as identified in this 2026 Phase II assessment. Additionally, the soils on the site were documented as impacted by concentrations of four (4) SVOCs [benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, and dibenzo(a,h)anthracene] above the EPA Industrial and/or Residential RSLs in a 2022 Expanded Pre-CERCLA Screening Report prepared by the SCDES (see appendices). While certain metals (arsenic, barium, and lead) were detected in several soil samples at concentrations exceeding the corresponding Residential Soil RSLs or MCL Based SSL, they are likely to be a result of naturally-occurring mineralogy. Among the limited samples analyzed, soil was not reported to be impacted by pesticides or PCBs at concentrations above laboratory detection limits and appear to be free of VOC contamination at concentrations of regulatory concern.

Multiple metals were detected in groundwater samples collected from temporary wells TW-1, TW-2, TW-4, and TW-7 with concentrations exceeding the corresponding SCDES MCLs and/or EPA Tapwater RSLs. It is likely that the detected concentrations are the result of naturally-occurring suspended sediments in the groundwater samples. Additionally, the concentration of

chloroform at groundwater sample TW-3 slightly exceeded the EPA Tapwater RSL but was significantly below the SCDES MCL. Among the limited samples analyzed, groundwater was not reported to be impacted by pesticides or PCBs at concentrations above laboratory detection limits and appear to be free of SVOCs contamination at concentrations of regulatory concern.

Based on the soil and groundwater samples collected and the results of the previous 2022 Expanded Pre-CERCLA Screening Report prepared by the SCDES, it appears select areas of the subject property are impacted with relatively low concentrations of VOCs, SVOCs, and/or metals (likely the result of natural mineralogy). While contaminant concentrations detected throughout the property were relatively low overall, the purchaser should consider entering into a non-responsible party voluntary cleanup contract (NRP-VCC), also known as a Brownfields contract, with the SCDES prior to closing on the property. The NRP-VCC will eliminate the risk of the new owner potentially being considered as a responsible party for existing subsurface contamination. However, EnviroSouth cannot provide legal advice and recommends that the user(s) of this report consult a qualified attorney if they desire an explanation of CERCLA-related liabilities and responsibilities.

### ***REPORT LIMITATIONS***

This document was prepared in accordance with the generally accepted practices of the environmental consulting industry at the time the services were performed. EnviroSouth does not warrant that this assessment represents an exhaustive study of all possible environmental concerns at the project area. The conclusions offered are based solely upon the results of the specific locations and media assessed and should not be considered to imply or guarantee that areas or media that were not assessed are free of subsurface chemical or petroleum impact.

We appreciate the opportunity to provide you with this report. If you have any questions, please call.

Sincerely,

**EnviroSouth, Inc.**



Keigan K. Mennetti, P.E.  
Environmental Engineer  
S.C. License No. 40996



M. Allen Meadows  
Vice President

attachments

***FIGURE***

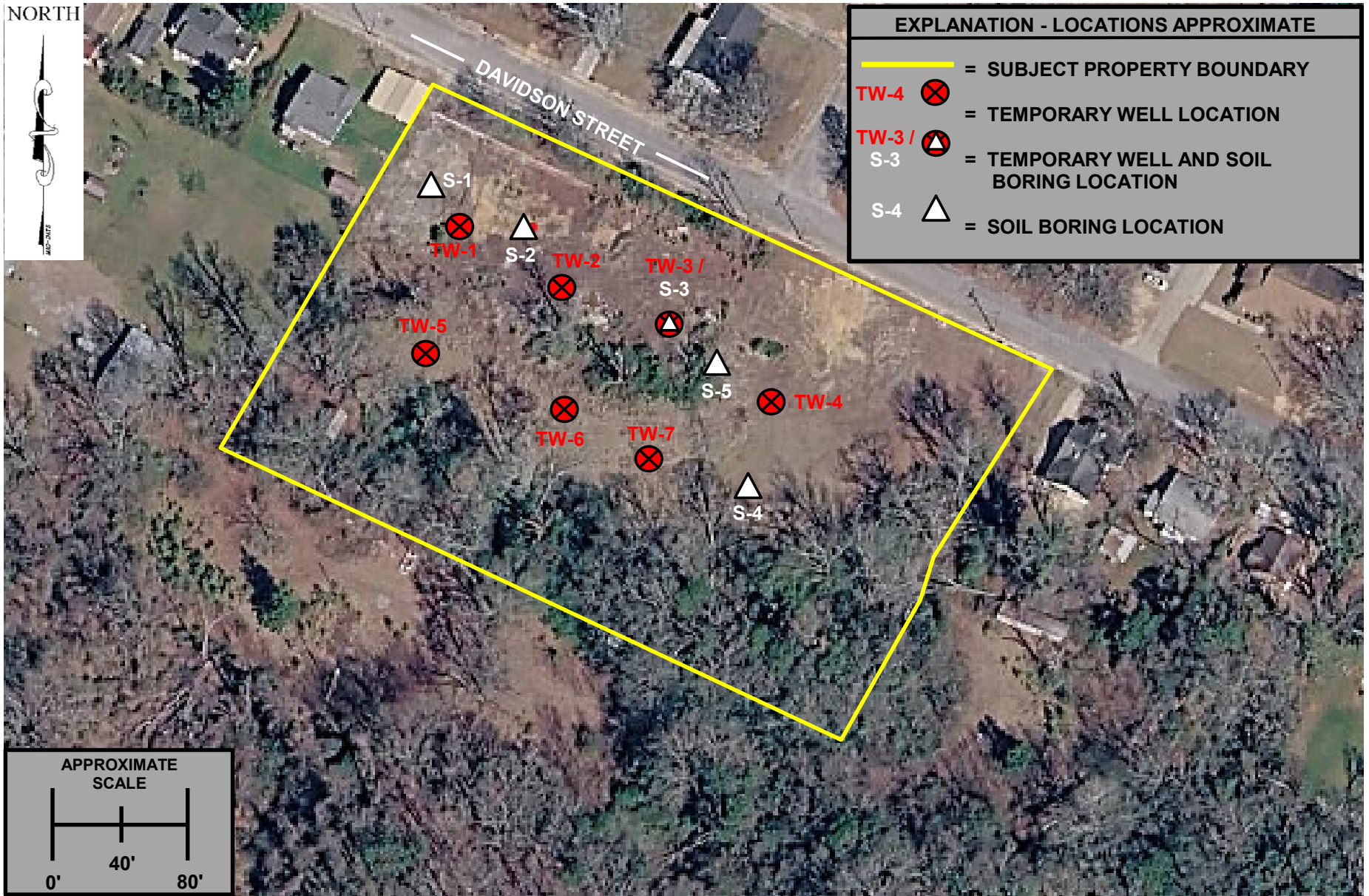
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NORTH

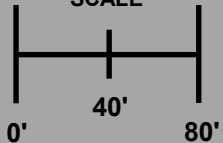


EXPLANATION - LOCATIONS APPROXIMATE

- = SUBJECT PROPERTY BOUNDARY
- TW-4  = TEMPORARY WELL LOCATION
- TW-3 / S-3  = TEMPORARY WELL AND SOIL BORING LOCATION
- S-4  = SOIL BORING LOCATION



APPROXIMATE  
SCALE



SOURCE: GOOGLE MAPS

**ENVIROSOUTH**  
Environmental Consultants

SITE MAP WITH SAMPLE LOCATIONS

FORMER TEXTILE MILL PROPERTY  
206 DAVIDSON STREET  
CLINTON, SOUTH CAROLINA

JOB NO.: 4013

REVIEWED BY: KM

FIGURE: 1

SCALE: AS SHOWN

DRAWN BY: BD

DATE: 05/14/2026

## ***TABLES***

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TABLE 1

SOIL LABORATORY DATA

FORMER SOUTHERN FELT SITE PROPERTY  
206 DAVIDSON STREET  
CLINTON, SOUTH CAROLINA

ENVIROSOUTH JOB NO. 4013

|                                |              | METALS       |          |          |           |            |          |         |         |              |          |              |            |           |         |             |         |          |          | VOCs    |                    | SVOCs      |                    |                |                      |                      |                      |           |              |                        |              |         |  |  |  |  |  |
|--------------------------------|--------------|--------------|----------|----------|-----------|------------|----------|---------|---------|--------------|----------|--------------|------------|-----------|---------|-------------|---------|----------|----------|---------|--------------------|------------|--------------------|----------------|----------------------|----------------------|----------------------|-----------|--------------|------------------------|--------------|---------|--|--|--|--|--|
| SAMPLE ID                      | DATE SAMPLED | ALUMINUM     | ARSENIC  | BARIUM   | BERYLLIUM | CALCIUM    | CHROMIUM | COBALT  | COPPER  | IRON         | LEAD     | MAGNESIUM    | MANGANESE  | MERCURY   | NICKEL  | POTASSIUM   | SILVER  | VANADIUM | ZINC     | ACETONE | NAPHTHALENE (8260) | ANTHRACENE | BENZO(A)ANTHRACENE | BENZO(A)PYRENE | BENZO(B)FLUORANTHENE | BENZO(G,H,I)PERYLENE | BENZO(K)FLUORANTHENE | CHRYSENE  | FLUORANTHENE | INDENO(1,2,3-CD)PYRENE | PHENANTHRENE | PYRENE  |  |  |  |  |  |
| S-1                            | 4/28/2026    | 7,640        | <2.59    | 42.3     | 0.466     | 515        | 11.2     | 0.826 J | 9.02    | 16,000       | 12.8     | 407          | 8.73       | 0.0390 J  | 1.61 J  | 266         | 0.276 J | 50.1     | 6.66     | <144    | 27.3               | 212 J      | 395 J              | 345 J          | 450                  | 292 J                | 162 J                | 308 J     | 1,120        | 208 J                  | 1,010        | 1,020   |  |  |  |  |  |
| S-2                            | 4/28/2026    | 4,150        | <2.58    | 34.8     | 0.323     | <129       | 6.85     | 1.55    | 16.3    | 15,300       | 7.77     | 978          | 26.0       | <0.0515   | 3.09    | 622         | 0.220 J | 39.0     | 13.5     | 63.4 J  | <8.4               | <421       | <421               | <421           | <421                 | <421                 | <421                 | <421      | <421         | <421                   | <421         | <421    |  |  |  |  |  |
| S-3                            | 4/28/2026    | 8,200        | 1.25 J   | 40.9     | 0.499     | 64.6 J     | 17.8     | 1.46    | 12.0    | 32,700       | 9.20     | 858          | 26.0       | 0.0880    | 2.69 J  | 450         | <1.44   | 59.9     | 13.3     | 43.3 J  | <5.5               | <376       | <376               | <376           | <376                 | <376                 | <376                 | <376      | <376         | <376                   | <376         | <376    |  |  |  |  |  |
| S-4                            | 4/28/2026    | 5,510        | <2.65    | 84.1     | 0.755     | 1,400      | 14.1     | 12.8    | 11.4    | 18,300       | 13.2     | 578          | 374        | 0.0400 J  | 3.55    | 388         | 0.216 J | 42.3     | 9.46     | 53.5 J  | 53.7               | <414       | <414               | <414           | <414                 | <414                 | <414                 | <414      | 243 J        | <414                   | 174 J        | 187 J   |  |  |  |  |  |
| S-5                            | 4/28/2026    | 9,280        | 1.23 J   | 48.1     | 0.517     | 68.0 J     | 16.8     | 1.32 J  | 11.6    | 26,500       | 8.47     | 581          | 19.7       | 0.0510 J  | 2.50 J  | 357         | 0.176 J | 56.1     | 10.7     | <140    | <7.0               | <416       | <416               | <416           | <416                 | <416                 | <416                 | <416      | <416         | <416                   | <416         | <416    |  |  |  |  |  |
| RSL-I                          |              | 1.1E+06      | 3.0      | 220,000  | 2,300     | --         | --       | 350     | 47,000  | 820,000      | 800      | --           | 26,000     | 30.0      | 17,000  | --          | 5,800   | 5,800    | 350,000  | 1.1E+09 | 8,600              | 2.3E+08    | 21,000             | 2,100          | 21,000               | --                   | 210,000              | 2.1E+06   | 3.0E+07      | 21,000                 | --           | 2.3E+07 |  |  |  |  |  |
| RSL-R                          |              | 77,000       | 0.68     | 15,000   | 160       | --         | --       | 23.0    | 3,100   | 55,000       | 200      | --           | 1,800      | 7.1       | 1,400   | --          | 390     | 390      | 23,000   | 7.0E+04 | 2,000              | 1.8E+07    | 1,100              | 110            | 1,100                | --                   | 11,000               | 110,000   | 2.4E+06      | 1,100                  | --           | 1.8E+06 |  |  |  |  |  |
| MCL-BASED SSL                  |              | --           | 0.29     | 82.0     | 3.2       | --         | 180,000  | --      | 46.0    | --           | 9.0      | --           | --         | 0.10      | --      | --          | --      | --       | --       | --      | --                 | --         | --                 | 240            | --                   | --                   | --                   | --        | --           | --                     | --           | --      |  |  |  |  |  |
| SCDES RBSL                     |              | --           | --       | --       | --        | --         | --       | --      | --      | --           | --       | --           | --         | --        | --      | --          | --      | --       | --       | --      | 1,620              | --         | --                 | --             | --                   | --                   | --                   | 1.069E+06 | --           | --                     | --           | --      |  |  |  |  |  |
| CANOVA RANGE OF CONCENTRATIONS |              | 890 - 89,000 | ND - 210 | ND - 370 | ND - 3.8  | ND - 8,500 | ND - 140 | ND - 34 | ND - 92 | 160 - 73,000 | ND - 200 | 7.4 - 17,000 | ND - 2,400 | ND - 0.38 | ND - 47 | ND - 15,000 | ND - 61 | --       | ND - 170 |         |                    |            |                    |                |                      |                      |                      |           |              |                        |              |         |  |  |  |  |  |

Notes: 1) Units in milligrams per kilogram (mg/kg) for metals. Units in micrograms per kilogram (ug/kg) for VOCs and SVOCs.  
2) RSL-I = U.S. EPA Screening Level for Industrial Soil (November 2024)  
3) RSL-R = U.S. EPA Screening Level for Residential Soil (November 2024)  
4) MCL-Based SSL = Maximum Contaminant Level Based Soil Screening Level (November 2024)  
5) SCDES RBSL = South Carolina Department of Environmental Services Risk-Based Screening Level per QAPP 5.0 Table D4 RBSLs for Clay-Rick Soil with a separation distance of 20-25 feet.  
6) Canova Range of Concentrations = data from "Elements in South Carolina Inferred Background Soil and Stream Sediment Samples" by Canova, 1999  
7) -- = No RSL/SSL/RBSL/Range of Concentration established  
8) Orange shading indicates exceedance of Residential RSL but not Industrial RSL  
9) Yellow shading indicates exceedance of MCL-Based SSL but not Industrial or Residential RSL  
10) J = Estimated value above the method detection limit and below the laboratory reporting limit  
11) Analyzed compounds or elements not shown on table were below laboratory detection limits in all samples.  
12) VOCs = Volatile Organic Compounds  
13) SVOCs = Semi-Volatile Organic Compounds



TABLE 2  
GROUNDWATER LABORATORY DATA  
FORMER SOUTHERN FELT SITE PROPERTY  
206 DAVIDSON STREET  
CLINTON, SOUTH CAROLINA  
ENVIROSOUTH JOB NO. 4013

| SAMPLE ID    | DATE SAMPLED | METALS   |        |           |         |          |        |        |        |        |           |           |        |           |        |          |        | SVOCs        |              | VOCs       |            |
|--------------|--------------|----------|--------|-----------|---------|----------|--------|--------|--------|--------|-----------|-----------|--------|-----------|--------|----------|--------|--------------|--------------|------------|------------|
|              |              | ALUMINUM | BARIUM | BERYLLIUM | CALCIUM | CHROMIUM | COBALT | COPPER | IRON   | LEAD   | MAGNESIUM | MANGANESE | NICKEL | POTASSIUM | SODIUM | VANADIUM | ZINC   | FLUORANTHENE | PHENANTHRENE | CHLOROFORM | 2-HEXANONE |
| TW-1         | 4/29/2026    | 2,350    | 549    | 1.84 J    | 5,940   | 8.42 J   | 16.2   | 11.0   | 4,250  | <6.00  | 5,600     | 283       | 30.8   | 4,040     | 9,710  | 6.45 J   | 47.3 J | 0.540 J      | 1.21 J       | <1.0       | <5.0       |
| TW-2         | 4/29/2026    | 2,730    | 311    | 2.60      | 2,960   | 17.5     | 10.1   | 13.6   | 5,870  | 6.58   | 2,910     | 194       | 20.0   | 1,870 J   | 5,530  | 8.62 J   | 56.3   | 0.543 J      | 0.783 J      | <1.0       | <5.0       |
| TW-3         | 4/29/2026    | 2,990    | 270    | 2.09      | 3,100   | 6.27 J   | <10.0  | 4.23 J | 4,750  | 4.61 J | 2,820     | 53.2      | 12.8   | 1,670 J   | 6,550  | 10.6 J   | 35.7 J | <2.00        | <2.00        | 0.44 J     | <5.0       |
| TW-4         | 4/29/2026    | 7,170    | 573    | 4.74      | 11,500  | 29.1     | 11.9   | 10.2   | 10,700 | 8.73   | 8,660     | 330       | 36.6   | 2,900     | 14,500 | 13.8 J   | 147    | <1.00        | <1.00        | <1.0       | 0.75 J     |
| TW-5         | 4/29/2026    | 2,140    | 330    | 0.689 J   | 10,400  | 6.98 J   | 3.48 J | 6.34 J | 3,020  | <6.00  | 4,720     | 201       | 18.4   | 3,170     | 10,100 | <20.0    | 196    | <2.00        | <2.00        | <1.0       | <5.0       |
| TW-6         | 4/29/2026    | 3,670    | 342    | 1.81 J    | 7,520   | 11.2     | 5.80 J | 9.17 J | 5,480  | <6.00  | 4,330     | 166       | 21.3   | 3,030     | 11,700 | 7.52 J   | 66.6   | <2.00        | <2.00        | <1.0       | <5.0       |
| TW-7         | 4/29/2026    | 1,530    | 350    | 1.46 J    | 5,630   | 7.43 J   | 8.22 J | 5.40 J | 4,180  | <6.00  | 3,790     | 182       | 19.6   | 3,270     | 15,300 | <20.0    | 30.7 J | <2.00        | <2.00        | <1.0       | <5.0       |
| SCDES MCL    |              | --       | 2,000  | 4.0       | --      | 100      | --     | 1,300  | --     | 10.0   | --        | --        | --     | --        | --     | --       | --     | --           | --           | 80.0       | --         |
| TAPWATER RSL |              | 20,000   | 3,800  | 25.0      | --      | --       | 6.0    | 800    | 14,000 | 10.0   | --        | 430       | 390    | --        | --     | 86.0     | 6,000  | 800          | --           | 0.22       | 38.0       |

Notes:

- 1) Units in micrograms per liter (ug/L)
- 2) SCDES MCL = South Carolina Department of Health and Environmental Control Maximum Contaminant Level (November 2024)
- 3) Tapwater RSL = U.S. EPA Tapwater Regional Screening Level (November 2024)
- 4) -- = No MCL/Tapwater RSL established
- 5) Pink shading indicates exceedance of SCDES MCL
- 6) Yellow shading indicated exceedance of Tapwater RSL but not the SCDES MCL
- 7) NA = Not Analyzed
- 8) J = Estimated value above the method detection limit and below the laboratory reporting limit
- 9) SVOCs = Semi-Volatile Organic Compounds
- 10) VOCs = Volatile Organic Compounds
- 11) Compounds and elements not shown on table were below method detection limits in all samples



## ***LABORATORY REPORTS***

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May 11, 2026

Tom Donn  
EnviroSouth, Inc.  
3440 Augusta Rd.  
Greenville, SC 29605

RE: Project: Former Southern Felt Site  
Pace Project No.: 92857316

Dear Tom Donn:

Enclosed are the analytical results for sample(s) received by the laboratory on April 29, 2026. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace National - Mt. Juliet
- Pace Analytical Services - Charlotte

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Matthew Brainard  
matthew.brainard@pacelabs.com  
704-977-0942  
Project Manager

Enclosures

cc: Beth Dalke, EnviroSouth  
Claiborne Dunlap, EnviroSouth  
William Lyons, EnviroSouth  
Allen Meadows, EnviroSouth  
Keigan Mennetti, EnviroSouth  
Annette St. Pierre, EnviroSouth  
Press Wilson, EnviroSouth



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

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### **Pace Analytical Services National**

12065 Lebanon Road, Mt. Juliet, TN 37122

Alabama Certification #: 40660

Alaska Certification #: 17-026

Arizona Certification #: AZ0612

Arkansas Certification #: 88-0469

California Certification #: 2932

Canada Certification #: 1461.01

Colorado Certification #: TN00003

Connecticut Certification #: PH-0197

DOD Certification #: #1461.01

EPA# TN00003

Florida Certification #: E87487

Georgia DW Certification #: 923

Georgia Certification: NELAP

Idaho Certification #: TN00003

Illinois Certification #: 200008

Indiana Certification #: C-TN-01

Iowa Certification #: 364

Kansas Certification #: E-10277

Kentucky UST Certification #: 16

Kentucky Certification #: 90010

Louisiana Certification #: AI30792

Louisiana DW Certification #: LA180010

Maine Certification #: TN0002

Maryland Certification #: 324

Massachusetts Certification #: M-TN003

Michigan Certification #: 9958

Minnesota Certification #: 047-999-395

Mississippi Certification #: TN00003

Missouri Certification #: 340

Montana Certification #: CERT0086

Nebraska Certification #: NE-OS-15-05

Nevada Certification #: TN-03-2002-34

New Hampshire Certification #: 2975

New Jersey Certification #: TN002

New Mexico DW Certification

New York Certification #: 11742

North Carolina Aquatic Toxicity Certification #: 41

North Carolina Drinking Water Certification #: 21704

North Carolina Environmental Certificate #: 375

North Dakota Certification #: R-140

Ohio VAP Certification #: CL0069

Oklahoma Certification #: 9915

Oregon Certification #: TN200002

Pennsylvania Certification #: 68-02979

Rhode Island Certification #: LA000356

South Carolina Certification #: 84004

South Dakota Certification

Tennessee DW/Chem/Micro Certification #: 2006

Texas Certification #: T 104704245-17-14

Texas Mold Certification #: LAB0152

USDA Soil Permit #: P330-15-00234

Utah Certification #: TN00003

Virginia Certification #: VT2006

Vermont Dept. of Health: ID# VT-2006

Virginia Certification #: 460132

Washington Certification #: C847

West Virginia Certification #: 233

Wisconsin Certification #: 998093910

Wyoming UST Certification #: via A2LA 2926.01

A2LA-ISO 17025 Certification #: 1461.01

A2LA-ISO 17025 Certification #: 1461.02

AIHA-LAP/LLC EMLAP Certification #: 100789

### **Pace Analytical Services Charlotte**

South Carolina Laboratory ID: 99006

9800 Kinney Ave. Ste 100, Huntersville, NC 28078

North Carolina Drinking Water Certification #: 37706

North Carolina Field Services Certification #: 5342

North Carolina Wastewater Certification #: 12

South Carolina Laboratory ID: 99006

South Carolina Certification #: 99006001

South Carolina Drinking Water Cert. #: 99006003

Florida/NELAP Certification #: E87627

Kentucky UST Certification #: 84

Louisiana DoH Drinking Water #: LA029

Virginia/VELAP Certification #: 460221

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Former Southern Felt Site

Pace Project No.: 92857316

| Lab ID      | Sample ID | Matrix | Date Collected | Date Received  |
|-------------|-----------|--------|----------------|----------------|
| 92857316001 | S-1       | Solid  | 04/28/26 10:10 | 04/29/26 09:50 |
| 92857316002 | S-2       | Solid  | 04/28/26 10:20 | 04/29/26 09:50 |
| 92857316003 | S-3       | Solid  | 04/28/26 10:35 | 04/29/26 09:50 |
| 92857316004 | S-4       | Solid  | 04/28/26 10:50 | 04/29/26 09:50 |
| 92857316005 | S-5       | Solid  | 04/28/26 11:00 | 04/29/26 09:50 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Former Southern Felt Site  
Pace Project No.: 92857316

| Lab ID      | Sample ID | Method    | Analysts | Analytes Reported | Laboratory |
|-------------|-----------|-----------|----------|-------------------|------------|
| 92857316001 | S-1       | EPA 8081B | BAJ      | 24                | PASI-C     |
|             |           | EPA 8082A | BAJ      | 8                 | PASI-C     |
|             |           | EPA 6010D | BAG      | 22                | PAN        |
|             |           | EPA 7471B | AKB      | 1                 | PAN        |
|             |           | EPA 8270E | MTG      | 75                | PASI-C     |
|             |           | EPA 8260D | LMB      | 70                | PASI-C     |
|             |           | SW-846    | KDF      | 1                 | PASI-C     |
|             |           | SM 2540G  | CMB      | 1                 | PAN        |
| 92857316002 | S-2       | EPA 8081B | BAJ      | 24                | PASI-C     |
|             |           | EPA 8082A | BAJ      | 8                 | PASI-C     |
|             |           | EPA 6010D | BAG      | 22                | PAN        |
|             |           | EPA 7471B | AKB      | 1                 | PAN        |
|             |           | EPA 8270E | MTG      | 75                | PASI-C     |
|             |           | EPA 8260D | LMB      | 70                | PASI-C     |
|             |           | SW-846    | KDF      | 1                 | PASI-C     |
|             |           | SM 2540G  | CMB      | 1                 | PAN        |
| 92857316003 | S-3       | EPA 8081B | BAJ      | 24                | PASI-C     |
|             |           | EPA 8082A | BAJ      | 8                 | PASI-C     |
|             |           | EPA 6010D | BAG      | 22                | PAN        |
|             |           | EPA 7471B | AKB      | 1                 | PAN        |
|             |           | EPA 8270E | MTG      | 75                | PASI-C     |
|             |           | EPA 8260D | LMB      | 70                | PASI-C     |
|             |           | SW-846    | KDF      | 1                 | PASI-C     |
|             |           | SM 2540G  | CMB      | 1                 | PAN        |
| 92857316004 | S-4       | EPA 8081B | BAJ      | 24                | PASI-C     |
|             |           | EPA 8082A | BAJ      | 8                 | PASI-C     |
|             |           | EPA 6010D | BAG      | 22                | PAN        |
|             |           | EPA 7471B | AKB      | 1                 | PAN        |
|             |           | EPA 8270E | MTG      | 75                | PASI-C     |
|             |           | EPA 8260D | LMB      | 70                | PASI-C     |
|             |           | SW-846    | KDF      | 1                 | PASI-C     |
|             |           | SM 2540G  | CMB      | 1                 | PAN        |
| 92857316005 | S-5       | EPA 8081B | BAJ      | 24                | PASI-C     |
|             |           | EPA 8082A | BAJ      | 8                 | PASI-C     |
|             |           | EPA 6010D | BAG      | 22                | PAN        |
|             |           | EPA 7471B | AKB      | 1                 | PAN        |
|             |           | EPA 8270E | MTG      | 75                | PASI-C     |

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SAMPLE ANALYTE COUNT

Project: Former Southern Felt Site  
Pace Project No.: 92857316

| Lab ID | Sample ID | Method    | Analysts | Analytes Reported | Laboratory |
|--------|-----------|-----------|----------|-------------------|------------|
|        |           | EPA 8260D | LMB      | 70                | PASI-C     |
|        |           | SW-846    | KDF      | 1                 | PASI-C     |
|        |           | SM 2540G  | CMB      | 1                 | PAN        |

PAN = Pace National - Mt. Juliet  
PASI-C = Pace Analytical Services - Charlotte

REPORT OF LABORATORY ANALYSIS

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## SUMMARY OF DETECTION

Project: Former Southern Felt Site

Pace Project No.: 92857316

| Lab Sample ID      | Client Sample ID       |         |       |              |                |            |
|--------------------|------------------------|---------|-------|--------------|----------------|------------|
| Method             | Parameters             | Result  | Units | Report Limit | Analyzed       | Qualifiers |
| <b>92857316001</b> | <b>S-1</b>             |         |       |              |                |            |
| EPA 6010D          | Aluminum               | 7640    | mg/kg | 25.9         | 05/08/26 16:02 |            |
| EPA 6010D          | Barium                 | 42.3    | mg/kg | 0.647        | 05/08/26 16:02 |            |
| EPA 6010D          | Beryllium              | 0.466   | mg/kg | 0.259        | 05/08/26 16:02 |            |
| EPA 6010D          | Calcium                | 515     | mg/kg | 129          | 05/08/26 16:02 |            |
| EPA 6010D          | Chromium               | 11.2    | mg/kg | 1.29         | 05/08/26 16:02 |            |
| EPA 6010D          | Cobalt                 | 0.826J  | mg/kg | 1.29         | 05/08/26 16:02 | J          |
| EPA 6010D          | Copper                 | 9.02    | mg/kg | 2.59         | 05/08/26 16:02 |            |
| EPA 6010D          | Iron                   | 16000   | mg/kg | 12.9         | 05/08/26 16:02 |            |
| EPA 6010D          | Lead                   | 12.8    | mg/kg | 0.647        | 05/08/26 16:02 |            |
| EPA 6010D          | Magnesium              | 407     | mg/kg | 129          | 05/08/26 16:02 |            |
| EPA 6010D          | Manganese              | 8.73    | mg/kg | 1.29         | 05/08/26 16:02 |            |
| EPA 6010D          | Nickel                 | 1.61J   | mg/kg | 2.59         | 05/08/26 16:02 | J          |
| EPA 6010D          | Potassium              | 266     | mg/kg | 129          | 05/08/26 16:02 |            |
| EPA 6010D          | Silver                 | 0.276J  | mg/kg | 1.29         | 05/08/26 16:02 | J          |
| EPA 6010D          | Vanadium               | 50.1    | mg/kg | 2.59         | 05/08/26 16:02 |            |
| EPA 6010D          | Zinc                   | 6.66    | mg/kg | 6.47         | 05/08/26 16:02 |            |
| EPA 7471B          | Mercury                | 0.0389J | mg/kg | 0.0518       | 05/09/26 11:23 | J          |
| EPA 8270E          | Anthracene             | 212J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Benzo(a)anthracene     | 395J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Benzo(a)pyrene         | 345J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Benzo(b)fluoranthene   | 450     | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Benzo(g,h,i)perylene   | 292J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Benzo(k)fluoranthene   | 162J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Chrysene               | 308J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Fluoranthene           | 1120    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Indeno(1,2,3-cd)pyrene | 208J    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Phenanthrene           | 1010    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8270E          | Pyrene                 | 1020    | ug/kg | 428          | 05/07/26 04:02 |            |
| EPA 8260D          | Naphthalene            | 27.3    | ug/kg | 7.2          | 04/30/26 09:27 |            |
| SW-846             | Percent Moisture       | 23.6    | %     | 0.10         | 04/30/26 13:34 | N2         |
| SM 2540G           | Total Solids           | 77.3    | %     |              | 05/07/26 08:13 |            |
| <b>92857316002</b> | <b>S-2</b>             |         |       |              |                |            |
| EPA 6010D          | Aluminum               | 4150    | mg/kg | 25.8         | 05/08/26 16:04 |            |
| EPA 6010D          | Barium                 | 34.8    | mg/kg | 0.644        | 05/08/26 16:04 |            |
| EPA 6010D          | Beryllium              | 0.323   | mg/kg | 0.258        | 05/08/26 16:04 |            |
| EPA 6010D          | Chromium               | 6.85    | mg/kg | 1.29         | 05/08/26 16:04 |            |
| EPA 6010D          | Cobalt                 | 1.55    | mg/kg | 1.29         | 05/08/26 16:04 |            |
| EPA 6010D          | Copper                 | 16.3    | mg/kg | 2.58         | 05/08/26 16:04 |            |
| EPA 6010D          | Iron                   | 15300   | mg/kg | 12.9         | 05/08/26 16:04 |            |
| EPA 6010D          | Lead                   | 7.77    | mg/kg | 0.644        | 05/08/26 16:04 |            |
| EPA 6010D          | Magnesium              | 978     | mg/kg | 129          | 05/08/26 16:04 |            |
| EPA 6010D          | Manganese              | 26.0    | mg/kg | 1.29         | 05/08/26 16:04 |            |
| EPA 6010D          | Nickel                 | 3.09    | mg/kg | 2.58         | 05/08/26 16:04 |            |
| EPA 6010D          | Potassium              | 622     | mg/kg | 129          | 05/08/26 16:04 |            |
| EPA 6010D          | Silver                 | 0.220J  | mg/kg | 1.29         | 05/08/26 16:04 | J          |
| EPA 6010D          | Vanadium               | 39.0    | mg/kg | 2.58         | 05/08/26 16:04 |            |
| EPA 6010D          | Zinc                   | 13.5    | mg/kg | 6.44         | 05/08/26 16:04 |            |

## REPORT OF LABORATORY ANALYSIS

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## SUMMARY OF DETECTION

Project: Former Southern Felt Site

Pace Project No.: 92857316

| Lab Sample ID      | Client Sample ID |         |       |              |                |            |
|--------------------|------------------|---------|-------|--------------|----------------|------------|
| Method             | Parameters       | Result  | Units | Report Limit | Analyzed       | Qualifiers |
| <b>92857316002</b> | <b>S-2</b>       |         |       |              |                |            |
| EPA 8260D          | Acetone          | 63.4J   | ug/kg | 168          | 04/30/26 09:51 |            |
| SW-846             | Percent Moisture | 22.0    | %     | 0.10         | 04/30/26 13:34 | N2         |
| SM 2540G           | Total Solids     | 77.6    | %     |              | 05/07/26 08:13 |            |
| <b>92857316003</b> | <b>S-3</b>       |         |       |              |                |            |
| EPA 6010D          | Aluminum         | 8200    | mg/kg | 28.9         | 05/08/26 16:28 |            |
| EPA 6010D          | Arsenic          | 1.25J   | mg/kg | 2.89         | 05/08/26 16:28 | J          |
| EPA 6010D          | Barium           | 40.9    | mg/kg | 0.722        | 05/08/26 16:28 |            |
| EPA 6010D          | Beryllium        | 0.499   | mg/kg | 0.289        | 05/08/26 16:28 |            |
| EPA 6010D          | Calcium          | 64.6J   | mg/kg | 144          | 05/08/26 16:28 | J          |
| EPA 6010D          | Chromium         | 17.8    | mg/kg | 1.44         | 05/08/26 16:28 |            |
| EPA 6010D          | Cobalt           | 1.46    | mg/kg | 1.44         | 05/08/26 16:28 |            |
| EPA 6010D          | Copper           | 12.0    | mg/kg | 2.89         | 05/08/26 16:28 |            |
| EPA 6010D          | Iron             | 32700   | mg/kg | 14.4         | 05/08/26 16:28 |            |
| EPA 6010D          | Lead             | 9.20    | mg/kg | 0.722        | 05/08/26 16:28 |            |
| EPA 6010D          | Magnesium        | 858     | mg/kg | 144          | 05/08/26 16:28 |            |
| EPA 6010D          | Manganese        | 26.0    | mg/kg | 1.44         | 05/08/26 16:28 |            |
| EPA 6010D          | Nickel           | 2.69J   | mg/kg | 2.89         | 05/08/26 16:28 | J          |
| EPA 6010D          | Potassium        | 450     | mg/kg | 144          | 05/08/26 16:28 |            |
| EPA 6010D          | Vanadium         | 59.9    | mg/kg | 2.89         | 05/08/26 16:28 |            |
| EPA 6010D          | Zinc             | 13.3    | mg/kg | 7.22         | 05/08/26 16:28 |            |
| EPA 7471B          | Mercury          | 0.0875  | mg/kg | 0.0578       | 05/09/26 11:29 |            |
| EPA 8260D          | Acetone          | 43.3J   | ug/kg | 109          | 04/30/26 10:15 |            |
| SW-846             | Percent Moisture | 12.8    | %     | 0.10         | 04/30/26 13:35 | N2         |
| SM 2540G           | Total Solids     | 69.2    | %     |              | 05/07/26 08:13 |            |
| <b>92857316004</b> | <b>S-4</b>       |         |       |              |                |            |
| EPA 6010D          | Aluminum         | 5510    | mg/kg | 26.5         | 05/08/26 15:48 | P6         |
| EPA 6010D          | Barium           | 84.1    | mg/kg | 0.664        | 05/08/26 15:48 |            |
| EPA 6010D          | Beryllium        | 0.755   | mg/kg | 0.265        | 05/08/26 15:48 |            |
| EPA 6010D          | Calcium          | 1400    | mg/kg | 133          | 05/08/26 15:48 | ML         |
| EPA 6010D          | Chromium         | 14.1    | mg/kg | 1.33         | 05/08/26 15:48 |            |
| EPA 6010D          | Cobalt           | 12.8    | mg/kg | 1.33         | 05/08/26 15:48 |            |
| EPA 6010D          | Copper           | 11.4    | mg/kg | 2.65         | 05/08/26 15:48 |            |
| EPA 6010D          | Iron             | 18300   | mg/kg | 13.3         | 05/08/26 15:48 | P6         |
| EPA 6010D          | Lead             | 13.2    | mg/kg | 0.664        | 05/08/26 15:48 |            |
| EPA 6010D          | Magnesium        | 578     | mg/kg | 133          | 05/08/26 15:48 |            |
| EPA 6010D          | Manganese        | 374     | mg/kg | 1.33         | 05/08/26 15:48 | ML         |
| EPA 6010D          | Nickel           | 3.55    | mg/kg | 2.65         | 05/08/26 15:48 |            |
| EPA 6010D          | Potassium        | 388     | mg/kg | 133          | 05/08/26 15:48 |            |
| EPA 6010D          | Silver           | 0.216J  | mg/kg | 1.33         | 05/08/26 15:48 | J          |
| EPA 6010D          | Vanadium         | 42.3    | mg/kg | 2.65         | 05/08/26 15:48 |            |
| EPA 6010D          | Zinc             | 9.46    | mg/kg | 6.64         | 05/08/26 15:48 |            |
| EPA 7471B          | Mercury          | 0.0404J | mg/kg | 0.0531       | 05/09/26 11:31 | J          |
| EPA 8270E          | Fluoranthene     | 243J    | ug/kg | 414          | 05/07/26 13:23 |            |
| EPA 8270E          | Phenanthrene     | 174J    | ug/kg | 414          | 05/07/26 13:23 |            |
| EPA 8270E          | Pyrene           | 187J    | ug/kg | 414          | 05/07/26 13:23 |            |
| EPA 8260D          | Acetone          | 53.5J   | ug/kg | 143          | 04/30/26 10:39 |            |

## REPORT OF LABORATORY ANALYSIS

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## SUMMARY OF DETECTION

Project: Former Southern Felt Site

Pace Project No.: 92857316

| Lab Sample ID      | Client Sample ID |         |       |              |                |            |
|--------------------|------------------|---------|-------|--------------|----------------|------------|
| Method             | Parameters       | Result  | Units | Report Limit | Analyzed       | Qualifiers |
| <b>92857316004</b> | <b>S-4</b>       |         |       |              |                |            |
| EPA 8260D          | Naphthalene      | 53.7    | ug/kg | 7.1          | 04/30/26 10:39 |            |
| SW-846             | Percent Moisture | 21.1    | %     | 0.10         | 04/30/26 13:35 | N2         |
| SM 2540G           | Total Solids     | 75.3    | %     |              | 05/07/26 08:13 |            |
| <b>92857316005</b> | <b>S-5</b>       |         |       |              |                |            |
| EPA 6010D          | Aluminum         | 9280    | mg/kg | 27.4         | 05/08/26 16:30 |            |
| EPA 6010D          | Arsenic          | 1.23J   | mg/kg | 2.74         | 05/08/26 16:30 | J          |
| EPA 6010D          | Barium           | 48.1    | mg/kg | 0.684        | 05/08/26 16:30 |            |
| EPA 6010D          | Beryllium        | 0.517   | mg/kg | 0.274        | 05/08/26 16:30 |            |
| EPA 6010D          | Calcium          | 68.0J   | mg/kg | 137          | 05/08/26 16:30 | J          |
| EPA 6010D          | Chromium         | 16.8    | mg/kg | 1.37         | 05/08/26 16:30 |            |
| EPA 6010D          | Cobalt           | 1.32J   | mg/kg | 1.37         | 05/08/26 16:30 | J          |
| EPA 6010D          | Copper           | 11.6    | mg/kg | 2.74         | 05/08/26 16:30 |            |
| EPA 6010D          | Iron             | 26500   | mg/kg | 13.7         | 05/08/26 16:30 |            |
| EPA 6010D          | Lead             | 8.47    | mg/kg | 0.684        | 05/08/26 16:30 |            |
| EPA 6010D          | Magnesium        | 581     | mg/kg | 137          | 05/08/26 16:30 |            |
| EPA 6010D          | Manganese        | 19.7    | mg/kg | 1.37         | 05/08/26 16:30 |            |
| EPA 6010D          | Nickel           | 2.50J   | mg/kg | 2.74         | 05/08/26 16:30 | J          |
| EPA 6010D          | Potassium        | 357     | mg/kg | 137          | 05/08/26 16:30 |            |
| EPA 6010D          | Silver           | 0.176J  | mg/kg | 1.37         | 05/08/26 16:30 | J          |
| EPA 6010D          | Vanadium         | 56.1    | mg/kg | 2.74         | 05/08/26 16:30 |            |
| EPA 6010D          | Zinc             | 10.7    | mg/kg | 6.84         | 05/08/26 16:30 |            |
| EPA 7471B          | Mercury          | 0.0514J | mg/kg | 0.0547       | 05/09/26 11:34 | J          |
| SW-846             | Percent Moisture | 21.8    | %     | 0.10         | 04/30/26 13:35 | N2         |
| SM 2540G           | Total Solids     | 73.1    | %     |              | 05/07/26 08:13 |            |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-1 Lab ID: 92857316001 Collected: 04/28/26 10:10 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                                                                                   | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8081 GCS Pesticides</b> Analytical Method: EPA 8081B Preparation Method: EPA 3546<br>Pace Analytical Services - Charlotte |         |       |              |      |    |                |                |            |      |
| Aldrin                                                                                                                       | ND      | ug/kg | 13.1         | 5.3  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 309-00-2   |      |
| alpha-BHC                                                                                                                    | ND      | ug/kg | 13.1         | 5.7  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 319-84-6   |      |
| beta-BHC                                                                                                                     | ND      | ug/kg | 13.1         | 6.3  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 319-85-7   |      |
| delta-BHC                                                                                                                    | ND      | ug/kg | 13.1         | 6.5  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 319-86-8   |      |
| gamma-BHC (Lindane)                                                                                                          | ND      | ug/kg | 13.1         | 5.3  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 58-89-9    |      |
| Chlordane (Technical)                                                                                                        | ND      | ug/kg | 65.7         | 57.1 | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 12789-03-6 |      |
| 4,4'-DDD                                                                                                                     | ND      | ug/kg | 13.1         | 6.0  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 72-54-8    |      |
| 4,4'-DDE                                                                                                                     | ND      | ug/kg | 13.1         | 6.2  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 72-55-9    |      |
| 4,4'-DDT                                                                                                                     | ND      | ug/kg | 13.1         | 5.8  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 50-29-3    |      |
| Dieldrin                                                                                                                     | ND      | ug/kg | 13.1         | 5.7  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 60-57-1    | M1   |
| Endosulfan I                                                                                                                 | ND      | ug/kg | 13.1         | 5.6  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 959-98-8   |      |
| Endosulfan II                                                                                                                | ND      | ug/kg | 13.1         | 5.9  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 33213-65-9 |      |
| Endosulfan sulfate                                                                                                           | ND      | ug/kg | 13.1         | 7.3  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 1031-07-8  |      |
| Endrin                                                                                                                       | ND      | ug/kg | 13.1         | 6.1  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 72-20-8    |      |
| Endrin aldehyde                                                                                                              | ND      | ug/kg | 13.1         | 8.8  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 7421-93-4  |      |
| Endrin ketone                                                                                                                | ND      | ug/kg | 13.1         | 7.2  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 53494-70-5 |      |
| Heptachlor                                                                                                                   | ND      | ug/kg | 13.1         | 6.1  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 76-44-8    |      |
| Heptachlor epoxide                                                                                                           | ND      | ug/kg | 13.1         | 5.2  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 1024-57-3  |      |
| Hexachlorobenzene                                                                                                            | ND      | ug/kg | 13.1         | 5.4  | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 118-74-1   |      |
| Methoxychlor                                                                                                                 | ND      | ug/kg | 32.8         | 16.1 | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 72-43-5    |      |
| Mirex                                                                                                                        | ND      | ug/kg | 32.8         | 14.5 | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 2385-85-5  |      |
| Toxaphene                                                                                                                    | ND      | ug/kg | 46.0         | 35.1 | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 8001-35-2  |      |
| <b>Surrogates</b>                                                                                                            |         |       |              |      |    |                |                |            |      |
| Tetrachloro-m-xylene (S)                                                                                                     | 94      | %     | 10-133       |      | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 877-09-8   | D3   |
| Decachlorobiphenyl (S)                                                                                                       | 182     | %     | 10-179       |      | 5  | 05/05/26 17:13 | 05/07/26 12:11 | 2051-24-3  | S3   |

**8082 GCS PCB** Analytical Method: EPA 8082A Preparation Method: EPA 3546  
Pace Analytical Services - Charlotte

|                         |    |       |        |      |   |                |                |            |  |
|-------------------------|----|-------|--------|------|---|----------------|----------------|------------|--|
| PCB-1016 (Aroclor 1016) | ND | ug/kg | 43.2   | 17.1 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 12674-11-2 |  |
| PCB-1221 (Aroclor 1221) | ND | ug/kg | 43.2   | 29.1 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 11104-28-2 |  |
| PCB-1232 (Aroclor 1232) | ND | ug/kg | 43.2   | 19.2 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 11141-16-5 |  |
| PCB-1242 (Aroclor 1242) | ND | ug/kg | 43.2   | 10.5 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 53469-21-9 |  |
| PCB-1248 (Aroclor 1248) | ND | ug/kg | 43.2   | 11.7 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 12672-29-6 |  |
| PCB-1254 (Aroclor 1254) | ND | ug/kg | 43.2   | 19.0 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 11097-69-1 |  |
| PCB-1260 (Aroclor 1260) | ND | ug/kg | 43.2   | 19.1 | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 11096-82-5 |  |
| <b>Surrogates</b>       |    |       |        |      |   |                |                |            |  |
| Decachlorobiphenyl (S)  | 87 | %     | 10-166 |      | 1 | 05/06/26 13:31 | 05/08/26 02:47 | 2051-24-3  |  |

**Metals (ICP) 6010D** Analytical Method: EPA 6010D Preparation Method: 3051  
Pace National - Mt. Juliet

|          |      |       |       |       |   |                |                |           |  |
|----------|------|-------|-------|-------|---|----------------|----------------|-----------|--|
| Aluminum | 7640 | mg/kg | 25.9  | 7.87  | 1 | 05/08/26 08:58 | 05/08/26 16:02 | 7429-90-5 |  |
| Antimony | ND   | mg/kg | 2.59  | 0.894 | 1 | 05/08/26 08:58 | 05/08/26 16:02 | 7440-36-0 |  |
| Arsenic  | ND   | mg/kg | 2.59  | 1.08  | 1 | 05/08/26 08:58 | 05/08/26 16:02 | 7440-38-2 |  |
| Barium   | 42.3 | mg/kg | 0.647 | 0.110 | 1 | 05/08/26 08:58 | 05/08/26 16:02 | 7440-39-3 |  |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-1 Lab ID: 92857316001 Collected: 04/28/26 10:10 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                            | Results | Units | Report Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|--------------|--------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |              |        |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3051 |         |       |              |        |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |              |        |    |                |                |           |      |
| Beryllium                                             | 0.466   | mg/kg | 0.259        | 0.0617 | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-41-7 |      |
| Cadmium                                               | ND      | mg/kg | 0.647        | 0.0845 | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-43-9 |      |
| Calcium                                               | 515     | mg/kg | 129          | 24.6   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-70-2 |      |
| Chromium                                              | 11.2    | mg/kg | 1.29         | 0.277  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-47-3 |      |
| Cobalt                                                | 0.826J  | mg/kg | 1.29         | 0.229  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-48-4 | J    |
| Copper                                                | 9.02    | mg/kg | 2.59         | 0.462  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-50-8 |      |
| Iron                                                  | 16000   | mg/kg | 12.9         | 2.90   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7439-89-6 |      |
| Lead                                                  | 12.8    | mg/kg | 0.647        | 0.422  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7439-92-1 |      |
| Magnesium                                             | 407     | mg/kg | 129          | 25.7   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7439-95-4 |      |
| Manganese                                             | 8.73    | mg/kg | 1.29         | 0.224  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7439-96-5 |      |
| Nickel                                                | 1.61J   | mg/kg | 2.59         | 0.259  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-02-0 | J    |
| Potassium                                             | 266     | mg/kg | 129          | 27.0   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-09-7 |      |
| Selenium                                              | ND      | mg/kg | 2.59         | 1.38   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7782-49-2 |      |
| Silver                                                | 0.276J  | mg/kg | 1.29         | 0.164  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-22-4 | J    |
| Sodium                                                | ND      | mg/kg | 129          | 53.3   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-23-5 |      |
| Thallium                                              | ND      | mg/kg | 2.59         | 0.670  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-28-0 |      |
| Vanadium                                              | 50.1    | mg/kg | 2.59         | 0.496  | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-62-2 |      |
| Zinc                                                  | 6.66    | mg/kg | 6.47         | 1.26   | 1  | 05/08/26 08:58 | 05/08/26 16:02 | 7440-66-6 |      |

**Mercury 7471B**

Analytical Method: EPA 7471B Preparation Method: 7471A

Pace National - Mt. Juliet

|         |         |       |        |        |   |                |                |           |   |
|---------|---------|-------|--------|--------|---|----------------|----------------|-----------|---|
| Mercury | 0.0389J | mg/kg | 0.0518 | 0.0267 | 1 | 05/08/26 11:18 | 05/09/26 11:23 | 7439-97-6 | J |
|---------|---------|-------|--------|--------|---|----------------|----------------|-----------|---|

**8270E MSSV Microwave**

Analytical Method: EPA 8270E Preparation Method: EPA 3546

Pace Analytical Services - Charlotte

|                            |      |       |      |     |   |                |                |          |  |
|----------------------------|------|-------|------|-----|---|----------------|----------------|----------|--|
| Acenaphthene               | ND   | ug/kg | 428  | 150 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 83-32-9  |  |
| Acenaphthylene             | ND   | ug/kg | 428  | 150 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 208-96-8 |  |
| Aniline                    | ND   | ug/kg | 428  | 167 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 62-53-3  |  |
| Anthracene                 | 212J | ug/kg | 428  | 140 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 120-12-7 |  |
| Benzo(a)anthracene         | 395J | ug/kg | 428  | 143 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 56-55-3  |  |
| Benzo(a)pyrene             | 345J | ug/kg | 428  | 148 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 50-32-8  |  |
| Benzo(b)fluoranthene       | 450  | ug/kg | 428  | 143 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 205-99-2 |  |
| Benzo(g,h,i)perylene       | 292J | ug/kg | 428  | 166 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 191-24-2 |  |
| Benzo(k)fluoranthene       | 162J | ug/kg | 428  | 150 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 207-08-9 |  |
| Benzoic Acid               | ND   | ug/kg | 2140 | 919 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 65-85-0  |  |
| Benzyl alcohol             | ND   | ug/kg | 855  | 324 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 100-51-6 |  |
| 4-Bromophenylphenyl ether  | ND   | ug/kg | 428  | 165 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 101-55-3 |  |
| Butylbenzylphthalate       | ND   | ug/kg | 428  | 180 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 85-68-7  |  |
| 4-Chloro-3-methylphenol    | ND   | ug/kg | 855  | 301 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 59-50-7  |  |
| 4-Chloroaniline            | ND   | ug/kg | 855  | 336 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 106-47-8 |  |
| bis(2-Chloroethoxy)methane | ND   | ug/kg | 428  | 178 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 111-91-1 |  |
| bis(2-Chloroethyl) ether   | ND   | ug/kg | 428  | 161 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 111-44-4 |  |
| 2-Chloronaphthalene        | ND   | ug/kg | 428  | 170 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 91-58-7  |  |
| 2-Chlorophenol             | ND   | ug/kg | 428  | 161 | 1 | 05/04/26 16:37 | 05/07/26 04:02 | 95-57-8  |  |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-1 Lab ID: 92857316001 Collected: 04/28/26 10:10 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| 8270E MSSV Microwave                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546 |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |      |    |                |                |            |      |
| 4-Chlorophenylphenyl ether                                | ND      | ug/kg | 428          | 159  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 7005-72-3  |      |
| Chrysene                                                  | 308J    | ug/kg | 428          | 156  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 218-01-9   |      |
| Dibenz(a,h)anthracene                                     | ND      | ug/kg | 428          | 165  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 53-70-3    |      |
| Dibenzofuran                                              | ND      | ug/kg | 428          | 154  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 132-64-9   |      |
| 1,2-Dichlorobenzene                                       | ND      | ug/kg | 428          | 154  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                       | ND      | ug/kg | 428          | 152  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                       | ND      | ug/kg | 428          | 163  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 106-46-7   |      |
| 3,3'-Dichlorobenzidine                                    | ND      | ug/kg | 855          | 289  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 91-94-1    | L2   |
| 2,4-Dichlorophenol                                        | ND      | ug/kg | 428          | 167  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 120-83-2   |      |
| Diethylphthalate                                          | ND      | ug/kg | 428          | 157  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 84-66-2    |      |
| 2,4-Dimethylphenol                                        | ND      | ug/kg | 428          | 178  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 105-67-9   |      |
| Dimethylphthalate                                         | ND      | ug/kg | 428          | 156  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 131-11-3   |      |
| Di-n-butylphthalate                                       | ND      | ug/kg | 428          | 144  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 84-74-2    |      |
| 4,6-Dinitro-2-methylphenol                                | ND      | ug/kg | 855          | 399  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 534-52-1   |      |
| 2,4-Dinitrophenol                                         | ND      | ug/kg | 2140         | 1320 | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 51-28-5    |      |
| 2,4-Dinitrotoluene                                        | ND      | ug/kg | 428          | 165  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 121-14-2   |      |
| 2,6-Dinitrotoluene                                        | ND      | ug/kg | 428          | 157  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 606-20-2   |      |
| Di-n-octylphthalate                                       | ND      | ug/kg | 428          | 168  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 117-84-0   |      |
| bis(2-Ethylhexyl)phthalate                                | ND      | ug/kg | 428          | 166  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 117-81-7   |      |
| Fluoranthene                                              | 1120    | ug/kg | 428          | 146  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 206-44-0   |      |
| Fluorene                                                  | ND      | ug/kg | 428          | 150  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 86-73-7    |      |
| Hexachloro-1,3-butadiene                                  | ND      | ug/kg | 428          | 185  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 87-68-3    |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 428          | 167  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 118-74-1   |      |
| Hexachlorocyclopentadiene                                 | ND      | ug/kg | 428          | 245  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 77-47-4    |      |
| Hexachloroethane                                          | ND      | ug/kg | 428          | 163  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 67-72-1    |      |
| Indeno(1,2,3-cd)pyrene                                    | 208J    | ug/kg | 428          | 168  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 193-39-5   |      |
| Isophorone                                                | ND      | ug/kg | 428          | 191  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 78-59-1    |      |
| 1-Methylnaphthalene                                       | ND      | ug/kg | 428          | 150  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 90-12-0    |      |
| 2-Methylnaphthalene                                       | ND      | ug/kg | 428          | 171  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 91-57-6    |      |
| 2-Methylphenol(o-Cresol)                                  | ND      | ug/kg | 428          | 175  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 95-48-7    |      |
| 3&4-Methylphenol(m&p Cresol)                              | ND      | ug/kg | 428          | 172  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 15831-10-4 |      |
| Naphthalene                                               | ND      | ug/kg | 428          | 145  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 91-20-3    |      |
| 2-Nitroaniline                                            | ND      | ug/kg | 2140         | 350  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 88-74-4    |      |
| 3-Nitroaniline                                            | ND      | ug/kg | 2140         | 336  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 99-09-2    |      |
| 4-Nitroaniline                                            | ND      | ug/kg | 855          | 325  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 100-01-6   |      |
| Nitrobenzene                                              | ND      | ug/kg | 428          | 198  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 98-95-3    |      |
| 2-Nitrophenol                                             | ND      | ug/kg | 428          | 185  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 88-75-5    |      |
| 4-Nitrophenol                                             | ND      | ug/kg | 2140         | 827  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 100-02-7   |      |
| N-Nitrosodimethylamine                                    | ND      | ug/kg | 428          | 144  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 62-75-9    |      |
| N-Nitroso-di-n-propylamine                                | ND      | ug/kg | 428          | 161  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 621-64-7   |      |
| N-Nitrosodiphenylamine                                    | ND      | ug/kg | 428          | 152  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 86-30-6    |      |
| 2,2'-Oxybis(1-chloropropane)                              | ND      | ug/kg | 428          | 203  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 108-60-1   |      |
| Pentachlorophenol                                         | ND      | ug/kg | 855          | 419  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 87-86-5    |      |
| Phenanthrene                                              | 1010    | ug/kg | 428          | 140  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 85-01-8    |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-1 Lab ID: 92857316001 Collected: 04/28/26 10:10 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8270E MSSV Microwave</b>                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546        |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Phenol                                                           | ND      | ug/kg | 428          | 191  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 108-95-2   |      |
| Pyrene                                                           | 1020    | ug/kg | 428          | 174  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 129-00-0   |      |
| Pyridine                                                         | ND      | ug/kg | 428          | 135  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 110-86-1   |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 428          | 168  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 120-82-1   |      |
| 2,4,5-Trichlorophenol                                            | ND      | ug/kg | 428          | 196  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 95-95-4    |      |
| 2,4,6-Trichlorophenol                                            | ND      | ug/kg | 428          | 176  | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 88-06-2    |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |            |      |
| Nitrobenzene-d5 (S)                                              | 46      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 4165-60-0  |      |
| 2-Fluorobiphenyl (S)                                             | 40      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 321-60-8   |      |
| Terphenyl-d14 (S)                                                | 49      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 1718-51-0  |      |
| Phenol-d6 (S)                                                    | 41      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 13127-88-3 |      |
| 2-Fluorophenol (S)                                               | 41      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 367-12-4   |      |
| 2,4,6-Tribromophenol (S)                                         | 62      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 04:02 | 118-79-6   |      |
| <b>8260D/5035A/5030B SC Volatiles</b>                            |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Acetone                                                          | ND      | ug/kg | 144          | 46.1 | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 67-64-1    |      |
| Benzene                                                          | ND      | ug/kg | 7.2          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 71-43-2    |      |
| Bromobenzene                                                     | ND      | ug/kg | 7.2          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-86-1   |      |
| Bromochloromethane                                               | ND      | ug/kg | 7.2          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 74-97-5    |      |
| Bromodichloromethane                                             | ND      | ug/kg | 7.2          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-27-4    |      |
| Bromoform                                                        | ND      | ug/kg | 7.2          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-25-2    |      |
| Bromomethane                                                     | ND      | ug/kg | 28.8         | 22.3 | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 74-83-9    |      |
| 2-Butanone (MEK)                                                 | ND      | ug/kg | 144          | 34.5 | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 78-93-3    |      |
| n-Butylbenzene                                                   | ND      | ug/kg | 7.2          | 4.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 104-51-8   |      |
| sec-Butylbenzene                                                 | ND      | ug/kg | 7.2          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 135-98-8   |      |
| tert-Butylbenzene                                                | ND      | ug/kg | 7.2          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 98-06-6    |      |
| Carbon tetrachloride                                             | ND      | ug/kg | 7.2          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 56-23-5    |      |
| Chlorobenzene                                                    | ND      | ug/kg | 7.2          | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-90-7   |      |
| Chloroethane                                                     | ND      | ug/kg | 14.4         | 5.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-00-3    |      |
| Chloroform                                                       | ND      | ug/kg | 7.2          | 6.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 67-66-3    |      |
| Chloromethane                                                    | ND      | ug/kg | 14.4         | 6.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 74-87-3    |      |
| 2-Chlorotoluene                                                  | ND      | ug/kg | 7.2          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 95-49-8    |      |
| 4-Chlorotoluene                                                  | ND      | ug/kg | 7.2          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 106-43-4   |      |
| 1,2-Dibromo-3-chloropropane                                      | ND      | ug/kg | 7.2          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 96-12-8    |      |
| Dibromochloromethane                                             | ND      | ug/kg | 7.2          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 124-48-1   |      |
| 1,2-Dibromoethane (EDB)                                          | ND      | ug/kg | 7.2          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 106-93-4   |      |
| Dibromomethane                                                   | ND      | ug/kg | 7.2          | 1.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 74-95-3    |      |
| 1,2-Dichlorobenzene                                              | ND      | ug/kg | 7.2          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                              | ND      | ug/kg | 7.2          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                              | ND      | ug/kg | 7.2          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 106-46-7   |      |
| Dichlorodifluoromethane                                          | ND      | ug/kg | 14.4         | 7.3  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-71-8    |      |
| 1,1-Dichloroethane                                               | ND      | ug/kg | 7.2          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-34-3    |      |
| 1,2-Dichloroethane                                               | ND      | ug/kg | 7.2          | 4.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 107-06-2   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-1 Lab ID: 92857316001 Collected: 04/28/26 10:10 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.     | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|-------------|------|
| 8260D/5035A/5030B SC Volatiles                                   |         |       |              |      |    |                |                |             |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |             |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |             |      |
| 1,1-Dichloroethene                                               | ND      | ug/kg | 7.2          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-35-4     |      |
| cis-1,2-Dichloroethene                                           | ND      | ug/kg | 7.2          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 156-59-2    |      |
| trans-1,2-Dichloroethene                                         | ND      | ug/kg | 7.2          | 6.1  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 156-60-5    |      |
| 1,2-Dichloropropane                                              | ND      | ug/kg | 7.2          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 78-87-5     |      |
| 1,3-Dichloropropane                                              | ND      | ug/kg | 7.2          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 142-28-9    |      |
| 2,2-Dichloropropane                                              | ND      | ug/kg | 7.2          | 5.4  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 594-20-7    |      |
| 1,1-Dichloropropene                                              | ND      | ug/kg | 7.2          | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 563-58-6    |      |
| cis-1,3-Dichloropropene                                          | ND      | ug/kg | 7.2          | 2.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 10061-01-5  |      |
| trans-1,3-Dichloropropene                                        | ND      | ug/kg | 7.2          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 10061-02-6  |      |
| Diisopropyl ether                                                | ND      | ug/kg | 7.2          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-20-3    |      |
| Ethylbenzene                                                     | ND      | ug/kg | 7.2          | 3.3  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 100-41-4    |      |
| Hexachloro-1,3-butadiene                                         | ND      | ug/kg | 14.4         | 11.8 | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 87-68-3     |      |
| 2-Hexanone                                                       | ND      | ug/kg | 71.9         | 6.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 591-78-6    |      |
| Isopropylbenzene (Cumene)                                        | ND      | ug/kg | 7.2          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 98-82-8     |      |
| p-Isopropyltoluene                                               | ND      | ug/kg | 7.2          | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 99-87-6     |      |
| Methylene Chloride                                               | ND      | ug/kg | 28.8         | 19.7 | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)                                      | ND      | ug/kg | 71.9         | 6.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-10-1    |      |
| Methyl-tert-butyl ether                                          | ND      | ug/kg | 7.2          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 1634-04-4   |      |
| Naphthalene                                                      | 27.3    | ug/kg | 7.2          | 3.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 91-20-3     |      |
| n-Propylbenzene                                                  | ND      | ug/kg | 7.2          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 103-65-1    |      |
| Styrene                                                          | ND      | ug/kg | 7.2          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane                                        | ND      | ug/kg | 7.2          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane                                        | ND      | ug/kg | 7.2          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 79-34-5     |      |
| Tetrachloroethene                                                | ND      | ug/kg | 7.2          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 127-18-4    |      |
| Toluene                                                          | ND      | ug/kg | 7.2          | 5.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene                                           | ND      | ug/kg | 7.2          | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 7.2          | 6.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 120-82-1    |      |
| 1,1,1-Trichloroethane                                            | ND      | ug/kg | 7.2          | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 71-55-6     |      |
| 1,1,2-Trichloroethane                                            | ND      | ug/kg | 7.2          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 79-00-5     |      |
| Trichloroethene                                                  | ND      | ug/kg | 7.2          | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 79-01-6     |      |
| Trichlorofluoromethane                                           | ND      | ug/kg | 7.2          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-69-4     |      |
| 1,2,3-Trichloropropane                                           | ND      | ug/kg | 7.2          | 3.6  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 96-18-4     |      |
| 1,2,4-Trimethylbenzene                                           | ND      | ug/kg | 7.2          | 4.3  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 95-63-6     |      |
| 1,3,5-Trimethylbenzene                                           | ND      | ug/kg | 7.2          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-67-8    |      |
| Vinyl acetate                                                    | ND      | ug/kg | 71.9         | 14.8 | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 108-05-4    |      |
| Vinyl chloride                                                   | ND      | ug/kg | 14.4         | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 75-01-4     |      |
| Xylene (Total)                                                   | ND      | ug/kg | 14.4         | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 1330-20-7   |      |
| m&p-Xylene                                                       | ND      | ug/kg | 14.4         | 4.9  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 179601-23-1 |      |
| o-Xylene                                                         | ND      | ug/kg | 7.2          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 95-47-6     |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |             |      |
| Toluene-d8 (S)                                                   | 102     | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 2037-26-5   |      |
| 4-Bromofluorobenzene (S)                                         | 99      | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)                                        | 106     | %     | 70-135       |      | 1  | 04/30/26 08:04 | 04/30/26 09:27 | 17060-07-0  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-1 Lab ID: 92857316001 Collected: 04/28/26 10:10 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters               | Results                                                                                 | Units | Report<br>Limit | MDL  | DF | Prepared       | Analyzed       | CAS No. | Qual |
|--------------------------|-----------------------------------------------------------------------------------------|-------|-----------------|------|----|----------------|----------------|---------|------|
| Percent Moisture         | Analytical Method: SW-846<br>Pace Analytical Services - Charlotte                       |       |                 |      |    |                |                |         |      |
| Percent Moisture         | 23.6                                                                                    | %     | 0.10            | 0.10 | 1  |                | 04/30/26 13:34 |         | N2   |
| Total Solids 2540 G-2011 | Analytical Method: SM 2540G Preparation Method: SM 2540 G<br>Pace National - Mt. Juliet |       |                 |      |    |                |                |         |      |
| Total Solids             | 77.3                                                                                    | %     |                 |      | 1  | 05/07/26 08:03 | 05/07/26 08:13 |         |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-2 Lab ID: 92857316002 Collected: 04/28/26 10:20 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|-------|----|----------------|----------------|------------|------|
| <b>8081 GCS Pesticides</b>                                |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 8081B Preparation Method: EPA 3546 |         |       |              |       |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |       |    |                |                |            |      |
| Aldrin                                                    | ND      | ug/kg | 2.6          | 1.0   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 309-00-2   |      |
| alpha-BHC                                                 | ND      | ug/kg | 2.6          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 319-84-6   |      |
| beta-BHC                                                  | ND      | ug/kg | 2.6          | 1.2   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 319-85-7   |      |
| delta-BHC                                                 | ND      | ug/kg | 2.6          | 1.3   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 319-86-8   |      |
| gamma-BHC (Lindane)                                       | ND      | ug/kg | 2.6          | 1.0   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 58-89-9    |      |
| Chlordane (Technical)                                     | ND      | ug/kg | 12.8         | 11.1  | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 12789-03-6 |      |
| 4,4'-DDD                                                  | ND      | ug/kg | 2.6          | 1.2   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 72-54-8    |      |
| 4,4'-DDE                                                  | ND      | ug/kg | 2.6          | 1.2   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 72-55-9    |      |
| 4,4'-DDT                                                  | ND      | ug/kg | 2.6          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 50-29-3    |      |
| Dieldrin                                                  | ND      | ug/kg | 2.6          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 60-57-1    |      |
| Endosulfan I                                              | ND      | ug/kg | 2.6          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 959-98-8   |      |
| Endosulfan II                                             | ND      | ug/kg | 2.6          | 1.2   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 33213-65-9 |      |
| Endosulfan sulfate                                        | ND      | ug/kg | 2.6          | 1.4   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 1031-07-8  |      |
| Endrin                                                    | ND      | ug/kg | 2.6          | 1.2   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 72-20-8    |      |
| Endrin aldehyde                                           | ND      | ug/kg | 2.6          | 1.7   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 7421-93-4  |      |
| Endrin ketone                                             | ND      | ug/kg | 2.6          | 1.4   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 53494-70-5 |      |
| Heptachlor                                                | ND      | ug/kg | 2.6          | 1.2   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 76-44-8    |      |
| Heptachlor epoxide                                        | ND      | ug/kg | 2.6          | 1.0   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 1024-57-3  |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 2.6          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 118-74-1   |      |
| Methoxychlor                                              | ND      | ug/kg | 6.4          | 3.1   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 72-43-5    |      |
| Mirex                                                     | ND      | ug/kg | 6.4          | 2.8   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 2385-85-5  |      |
| Toxaphene                                                 | ND      | ug/kg | 8.9          | 6.8   | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 8001-35-2  |      |
| <b>Surrogates</b>                                         |         |       |              |       |    |                |                |            |      |
| Tetrachloro-m-xylene (S)                                  | 90      | %     | 10-133       |       | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 877-09-8   |      |
| Decachlorobiphenyl (S)                                    | 89      | %     | 10-179       |       | 1  | 05/05/26 17:13 | 05/07/26 12:34 | 2051-24-3  |      |
| <b>8082 GCS PCB</b>                                       |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 8082A Preparation Method: EPA 3546 |         |       |              |       |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |       |    |                |                |            |      |
| PCB-1016 (Aroclor 1016)                                   | ND      | ug/kg | 42.1         | 16.7  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 12674-11-2 |      |
| PCB-1221 (Aroclor 1221)                                   | ND      | ug/kg | 42.1         | 28.4  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 11104-28-2 |      |
| PCB-1232 (Aroclor 1232)                                   | ND      | ug/kg | 42.1         | 18.8  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 11141-16-5 |      |
| PCB-1242 (Aroclor 1242)                                   | ND      | ug/kg | 42.1         | 10.2  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 53469-21-9 |      |
| PCB-1248 (Aroclor 1248)                                   | ND      | ug/kg | 42.1         | 11.4  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 12672-29-6 |      |
| PCB-1254 (Aroclor 1254)                                   | ND      | ug/kg | 42.1         | 18.5  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 11097-69-1 |      |
| PCB-1260 (Aroclor 1260)                                   | ND      | ug/kg | 42.1         | 18.6  | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 11096-82-5 |      |
| <b>Surrogates</b>                                         |         |       |              |       |    |                |                |            |      |
| Decachlorobiphenyl (S)                                    | 90      | %     | 10-166       |       | 1  | 05/06/26 13:31 | 05/08/26 02:59 | 2051-24-3  |      |
| <b>Metals (ICP) 6010D</b>                                 |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 6010D Preparation Method: 3051     |         |       |              |       |    |                |                |            |      |
| Pace National - Mt. Juliet                                |         |       |              |       |    |                |                |            |      |
| Aluminum                                                  | 4150    | mg/kg | 25.8         | 7.83  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7429-90-5  |      |
| Antimony                                                  | ND      | mg/kg | 2.58         | 0.890 | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-36-0  |      |
| Arsenic                                                   | ND      | mg/kg | 2.58         | 1.08  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-38-2  |      |
| Barium                                                    | 34.8    | mg/kg | 0.644        | 0.109 | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-39-3  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-2 Lab ID: 92857316002 Collected: 04/28/26 10:20 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                            | Results | Units | Report Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|--------------|--------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |              |        |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3051 |         |       |              |        |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |              |        |    |                |                |           |      |
| Beryllium                                             | 0.323   | mg/kg | 0.258        | 0.0614 | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-41-7 |      |
| Cadmium                                               | ND      | mg/kg | 0.644        | 0.0841 | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-43-9 |      |
| Calcium                                               | ND      | mg/kg | 129          | 24.5   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-70-2 |      |
| Chromium                                              | 6.85    | mg/kg | 1.29         | 0.276  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-47-3 |      |
| Cobalt                                                | 1.55    | mg/kg | 1.29         | 0.228  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-48-4 |      |
| Copper                                                | 16.3    | mg/kg | 2.58         | 0.460  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-50-8 |      |
| Iron                                                  | 15300   | mg/kg | 12.9         | 2.89   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7439-89-6 |      |
| Lead                                                  | 7.77    | mg/kg | 0.644        | 0.420  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7439-92-1 |      |
| Magnesium                                             | 978     | mg/kg | 129          | 25.6   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7439-95-4 |      |
| Manganese                                             | 26.0    | mg/kg | 1.29         | 0.223  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7439-96-5 |      |
| Nickel                                                | 3.09    | mg/kg | 2.58         | 0.258  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-02-0 |      |
| Potassium                                             | 622     | mg/kg | 129          | 26.9   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-09-7 |      |
| Selenium                                              | ND      | mg/kg | 2.58         | 1.38   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7782-49-2 |      |
| Silver                                                | 0.220J  | mg/kg | 1.29         | 0.164  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-22-4 | J    |
| Sodium                                                | ND      | mg/kg | 129          | 53.1   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-23-5 |      |
| Thallium                                              | ND      | mg/kg | 2.58         | 0.667  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-28-0 |      |
| Vanadium                                              | 39.0    | mg/kg | 2.58         | 0.493  | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-62-2 |      |
| Zinc                                                  | 13.5    | mg/kg | 6.44         | 1.25   | 1  | 05/08/26 08:58 | 05/08/26 16:04 | 7440-66-6 |      |

### Mercury 7471B

Analytical Method: EPA 7471B Preparation Method: 7471A

Pace National - Mt. Juliet

|         |    |       |        |        |   |                |                |           |  |
|---------|----|-------|--------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | mg/kg | 0.0515 | 0.0265 | 1 | 05/08/26 11:18 | 05/09/26 11:26 | 7439-97-6 |  |
|---------|----|-------|--------|--------|---|----------------|----------------|-----------|--|

### 8270E MSSV Microwave

Analytical Method: EPA 8270E Preparation Method: EPA 3546

Pace Analytical Services - Charlotte

|                            |    |       |      |     |   |                |                |          |  |
|----------------------------|----|-------|------|-----|---|----------------|----------------|----------|--|
| Acenaphthene               | ND | ug/kg | 421  | 148 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 83-32-9  |  |
| Acenaphthylene             | ND | ug/kg | 421  | 148 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 208-96-8 |  |
| Aniline                    | ND | ug/kg | 421  | 165 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 62-53-3  |  |
| Anthracene                 | ND | ug/kg | 421  | 138 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 120-12-7 |  |
| Benzo(a)anthracene         | ND | ug/kg | 421  | 140 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 56-55-3  |  |
| Benzo(a)pyrene             | ND | ug/kg | 421  | 146 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 50-32-8  |  |
| Benzo(b)fluoranthene       | ND | ug/kg | 421  | 140 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 205-99-2 |  |
| Benzo(g,h,i)perylene       | ND | ug/kg | 421  | 163 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 191-24-2 |  |
| Benzo(k)fluoranthene       | ND | ug/kg | 421  | 148 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 207-08-9 |  |
| Benzoic Acid               | ND | ug/kg | 2110 | 906 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 65-85-0  |  |
| Benzyl alcohol             | ND | ug/kg | 843  | 319 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 100-51-6 |  |
| 4-Bromophenylphenyl ether  | ND | ug/kg | 421  | 162 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 101-55-3 |  |
| Butylbenzylphthalate       | ND | ug/kg | 421  | 178 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 85-68-7  |  |
| 4-Chloro-3-methylphenol    | ND | ug/kg | 843  | 296 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 59-50-7  |  |
| 4-Chloroaniline            | ND | ug/kg | 843  | 331 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 106-47-8 |  |
| bis(2-Chloroethoxy)methane | ND | ug/kg | 421  | 175 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 111-91-1 |  |
| bis(2-Chloroethyl) ether   | ND | ug/kg | 421  | 158 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 111-44-4 |  |
| 2-Chloronaphthalene        | ND | ug/kg | 421  | 167 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 91-58-7  |  |
| 2-Chlorophenol             | ND | ug/kg | 421  | 158 | 1 | 05/04/26 16:37 | 05/07/26 12:31 | 95-57-8  |  |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-2 Lab ID: 92857316002 Collected: 04/28/26 10:20 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                                                                             | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| 8270E MSSV Microwave Analytical Method: EPA 8270E Preparation Method: EPA 3546<br>Pace Analytical Services - Charlotte |         |       |              |      |    |                |                |            |      |
| 4-Chlorophenylphenyl ether                                                                                             | ND      | ug/kg | 421          | 157  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 7005-72-3  |      |
| Chrysene                                                                                                               | ND      | ug/kg | 421          | 153  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 218-01-9   |      |
| Dibenz(a,h)anthracene                                                                                                  | ND      | ug/kg | 421          | 162  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 53-70-3    |      |
| Dibenzofuran                                                                                                           | ND      | ug/kg | 421          | 152  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 132-64-9   |      |
| 1,2-Dichlorobenzene                                                                                                    | ND      | ug/kg | 421          | 152  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                                                                                    | ND      | ug/kg | 421          | 149  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                                                                                    | ND      | ug/kg | 421          | 161  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 106-46-7   |      |
| 3,3'-Dichlorobenzidine                                                                                                 | ND      | ug/kg | 843          | 285  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 91-94-1    | L2   |
| 2,4-Dichlorophenol                                                                                                     | ND      | ug/kg | 421          | 165  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 120-83-2   |      |
| Diethylphthalate                                                                                                       | ND      | ug/kg | 421          | 155  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 84-66-2    |      |
| 2,4-Dimethylphenol                                                                                                     | ND      | ug/kg | 421          | 175  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 105-67-9   |      |
| Dimethylphthalate                                                                                                      | ND      | ug/kg | 421          | 153  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 131-11-3   |      |
| Di-n-butylphthalate                                                                                                    | ND      | ug/kg | 421          | 142  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 84-74-2    |      |
| 4,6-Dinitro-2-methylphenol                                                                                             | ND      | ug/kg | 843          | 393  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 534-52-1   |      |
| 2,4-Dinitrophenol                                                                                                      | ND      | ug/kg | 2110         | 1300 | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 51-28-5    |      |
| 2,4-Dinitrotoluene                                                                                                     | ND      | ug/kg | 421          | 162  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 121-14-2   |      |
| 2,6-Dinitrotoluene                                                                                                     | ND      | ug/kg | 421          | 155  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 606-20-2   |      |
| Di-n-octylphthalate                                                                                                    | ND      | ug/kg | 421          | 166  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 117-84-0   |      |
| bis(2-Ethylhexyl)phthalate                                                                                             | ND      | ug/kg | 421          | 163  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 117-81-7   |      |
| Fluoranthene                                                                                                           | ND      | ug/kg | 421          | 144  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 206-44-0   |      |
| Fluorene                                                                                                               | ND      | ug/kg | 421          | 148  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 86-73-7    |      |
| Hexachloro-1,3-butadiene                                                                                               | ND      | ug/kg | 421          | 183  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 87-68-3    |      |
| Hexachlorobenzene                                                                                                      | ND      | ug/kg | 421          | 165  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 118-74-1   |      |
| Hexachlorocyclopentadiene                                                                                              | ND      | ug/kg | 421          | 241  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 77-47-4    | v2   |
| Hexachloroethane                                                                                                       | ND      | ug/kg | 421          | 161  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 67-72-1    |      |
| Indeno(1,2,3-cd)pyrene                                                                                                 | ND      | ug/kg | 421          | 166  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 193-39-5   |      |
| Isophorone                                                                                                             | ND      | ug/kg | 421          | 188  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 78-59-1    |      |
| 1-Methylnaphthalene                                                                                                    | ND      | ug/kg | 421          | 148  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 90-12-0    |      |
| 2-Methylnaphthalene                                                                                                    | ND      | ug/kg | 421          | 169  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 91-57-6    |      |
| 2-Methylphenol(o-Cresol)                                                                                               | ND      | ug/kg | 421          | 172  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 95-48-7    |      |
| 3&4-Methylphenol(m&p Cresol)                                                                                           | ND      | ug/kg | 421          | 170  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 15831-10-4 |      |
| Naphthalene                                                                                                            | ND      | ug/kg | 421          | 143  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 91-20-3    |      |
| 2-Nitroaniline                                                                                                         | ND      | ug/kg | 2110         | 345  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 88-74-4    |      |
| 3-Nitroaniline                                                                                                         | ND      | ug/kg | 2110         | 331  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 99-09-2    |      |
| 4-Nitroaniline                                                                                                         | ND      | ug/kg | 843          | 321  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 100-01-6   |      |
| Nitrobenzene                                                                                                           | ND      | ug/kg | 421          | 195  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 98-95-3    |      |
| 2-Nitrophenol                                                                                                          | ND      | ug/kg | 421          | 183  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 88-75-5    |      |
| 4-Nitrophenol                                                                                                          | ND      | ug/kg | 2110         | 815  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 100-02-7   |      |
| N-Nitrosodimethylamine                                                                                                 | ND      | ug/kg | 421          | 142  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 62-75-9    |      |
| N-Nitroso-di-n-propylamine                                                                                             | ND      | ug/kg | 421          | 158  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 621-64-7   |      |
| N-Nitrosodiphenylamine                                                                                                 | ND      | ug/kg | 421          | 149  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 86-30-6    |      |
| 2,2'-Oxybis(1-chloropropane)                                                                                           | ND      | ug/kg | 421          | 201  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 108-60-1   |      |
| Pentachlorophenol                                                                                                      | ND      | ug/kg | 843          | 413  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 87-86-5    |      |
| Phenanthrene                                                                                                           | ND      | ug/kg | 421          | 138  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 85-01-8    |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-2 Lab ID: 92857316002 Collected: 04/28/26 10:20 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8270E MSSV Microwave</b>                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546        |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Phenol                                                           | ND      | ug/kg | 421          | 188  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 108-95-2   |      |
| Pyrene                                                           | ND      | ug/kg | 421          | 171  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 129-00-0   |      |
| Pyridine                                                         | ND      | ug/kg | 421          | 133  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 110-86-1   |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 421          | 166  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 120-82-1   |      |
| 2,4,5-Trichlorophenol                                            | ND      | ug/kg | 421          | 193  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 95-95-4    |      |
| 2,4,6-Trichlorophenol                                            | ND      | ug/kg | 421          | 174  | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 88-06-2    |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |            |      |
| Nitrobenzene-d5 (S)                                              | 59      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 4165-60-0  |      |
| 2-Fluorobiphenyl (S)                                             | 46      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 321-60-8   |      |
| Terphenyl-d14 (S)                                                | 39      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 1718-51-0  |      |
| Phenol-d6 (S)                                                    | 52      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 13127-88-3 |      |
| 2-Fluorophenol (S)                                               | 49      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 367-12-4   |      |
| 2,4,6-Tribromophenol (S)                                         | 71      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:31 | 118-79-6   |      |
| <b>8260D/5035A/5030B SC Volatiles</b>                            |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Acetone                                                          | 63.4J   | ug/kg | 168          | 54.1 | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 67-64-1    |      |
| Benzene                                                          | ND      | ug/kg | 8.4          | 3.4  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 71-43-2    |      |
| Bromobenzene                                                     | ND      | ug/kg | 8.4          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-86-1   |      |
| Bromochloromethane                                               | ND      | ug/kg | 8.4          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 74-97-5    |      |
| Bromodichloromethane                                             | ND      | ug/kg | 8.4          | 3.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-27-4    |      |
| Bromoform                                                        | ND      | ug/kg | 8.4          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-25-2    |      |
| Bromomethane                                                     | ND      | ug/kg | 33.7         | 26.1 | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 74-83-9    |      |
| 2-Butanone (MEK)                                                 | ND      | ug/kg | 168          | 40.4 | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 78-93-3    |      |
| n-Butylbenzene                                                   | ND      | ug/kg | 8.4          | 5.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 104-51-8   |      |
| sec-Butylbenzene                                                 | ND      | ug/kg | 8.4          | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 135-98-8   |      |
| tert-Butylbenzene                                                | ND      | ug/kg | 8.4          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 98-06-6    |      |
| Carbon tetrachloride                                             | ND      | ug/kg | 8.4          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 56-23-5    |      |
| Chlorobenzene                                                    | ND      | ug/kg | 8.4          | 4.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-90-7   |      |
| Chloroethane                                                     | ND      | ug/kg | 16.8         | 6.5  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-00-3    |      |
| Chloroform                                                       | ND      | ug/kg | 8.4          | 7.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 67-66-3    |      |
| Chloromethane                                                    | ND      | ug/kg | 16.8         | 7.1  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 74-87-3    |      |
| 2-Chlorotoluene                                                  | ND      | ug/kg | 8.4          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 95-49-8    |      |
| 4-Chlorotoluene                                                  | ND      | ug/kg | 8.4          | 4.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 106-43-4   |      |
| 1,2-Dibromo-3-chloropropane                                      | ND      | ug/kg | 8.4          | 3.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 96-12-8    |      |
| Dibromochloromethane                                             | ND      | ug/kg | 8.4          | 4.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 124-48-1   |      |
| 1,2-Dibromoethane (EDB)                                          | ND      | ug/kg | 8.4          | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 106-93-4   |      |
| Dibromomethane                                                   | ND      | ug/kg | 8.4          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 74-95-3    |      |
| 1,2-Dichlorobenzene                                              | ND      | ug/kg | 8.4          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                              | ND      | ug/kg | 8.4          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                              | ND      | ug/kg | 8.4          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 106-46-7   |      |
| Dichlorodifluoromethane                                          | ND      | ug/kg | 16.8         | 8.6  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-71-8    |      |
| 1,1-Dichloroethane                                               | ND      | ug/kg | 8.4          | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-34-3    |      |
| 1,2-Dichloroethane                                               | ND      | ug/kg | 8.4          | 5.6  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 107-06-2   |      |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-2 Lab ID: 92857316002 Collected: 04/28/26 10:20 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.     | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|-------------|------|
| 8260D/5035A/5030B SC Volatiles                                   |         |       |              |      |    |                |                |             |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |             |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |             |      |
| 1,1-Dichloroethene                                               | ND      | ug/kg | 8.4          | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-35-4     |      |
| cis-1,2-Dichloroethene                                           | ND      | ug/kg | 8.4          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 156-59-2    |      |
| trans-1,2-Dichloroethene                                         | ND      | ug/kg | 8.4          | 7.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 156-60-5    |      |
| 1,2-Dichloropropane                                              | ND      | ug/kg | 8.4          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 78-87-5     |      |
| 1,3-Dichloropropane                                              | ND      | ug/kg | 8.4          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 142-28-9    |      |
| 2,2-Dichloropropane                                              | ND      | ug/kg | 8.4          | 6.4  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 594-20-7    |      |
| 1,1-Dichloropropene                                              | ND      | ug/kg | 8.4          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 563-58-6    |      |
| cis-1,3-Dichloropropene                                          | ND      | ug/kg | 8.4          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 10061-01-5  |      |
| trans-1,3-Dichloropropene                                        | ND      | ug/kg | 8.4          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 10061-02-6  |      |
| Diisopropyl ether                                                | ND      | ug/kg | 8.4          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-20-3    |      |
| Ethylbenzene                                                     | ND      | ug/kg | 8.4          | 3.9  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 100-41-4    |      |
| Hexachloro-1,3-butadiene                                         | ND      | ug/kg | 16.8         | 13.8 | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 87-68-3     |      |
| 2-Hexanone                                                       | ND      | ug/kg | 84.2         | 8.1  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 591-78-6    |      |
| Isopropylbenzene (Cumene)                                        | ND      | ug/kg | 8.4          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 98-82-8     |      |
| p-Isopropyltoluene                                               | ND      | ug/kg | 8.4          | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 99-87-6     |      |
| Methylene Chloride                                               | ND      | ug/kg | 33.7         | 23.1 | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)                                      | ND      | ug/kg | 84.2         | 8.1  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-10-1    |      |
| Methyl-tert-butyl ether                                          | ND      | ug/kg | 8.4          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 1634-04-4   |      |
| Naphthalene                                                      | ND      | ug/kg | 8.4          | 4.4  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 91-20-3     |      |
| n-Propylbenzene                                                  | ND      | ug/kg | 8.4          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 103-65-1    |      |
| Styrene                                                          | ND      | ug/kg | 8.4          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane                                        | ND      | ug/kg | 8.4          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane                                        | ND      | ug/kg | 8.4          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 79-34-5     |      |
| Tetrachloroethene                                                | ND      | ug/kg | 8.4          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 127-18-4    |      |
| Toluene                                                          | ND      | ug/kg | 8.4          | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene                                           | ND      | ug/kg | 8.4          | 6.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 8.4          | 7.1  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 120-82-1    |      |
| 1,1,1-Trichloroethane                                            | ND      | ug/kg | 8.4          | 4.4  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 71-55-6     |      |
| 1,1,2-Trichloroethane                                            | ND      | ug/kg | 8.4          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 79-00-5     |      |
| Trichloroethene                                                  | ND      | ug/kg | 8.4          | 6.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 79-01-6     |      |
| Trichlorofluoromethane                                           | ND      | ug/kg | 8.4          | 4.6  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-69-4     |      |
| 1,2,3-Trichloropropane                                           | ND      | ug/kg | 8.4          | 4.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 96-18-4     |      |
| 1,2,4-Trimethylbenzene                                           | ND      | ug/kg | 8.4          | 5.0  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 95-63-6     |      |
| 1,3,5-Trimethylbenzene                                           | ND      | ug/kg | 8.4          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-67-8    |      |
| Vinyl acetate                                                    | ND      | ug/kg | 84.2         | 17.3 | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 108-05-4    |      |
| Vinyl chloride                                                   | ND      | ug/kg | 16.8         | 4.3  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 75-01-4     |      |
| Xylene (Total)                                                   | ND      | ug/kg | 16.8         | 4.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 1330-20-7   |      |
| m&p-Xylene                                                       | ND      | ug/kg | 16.8         | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 179601-23-1 |      |
| o-Xylene                                                         | ND      | ug/kg | 8.4          | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 95-47-6     |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |             |      |
| Toluene-d8 (S)                                                   | 101     | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 2037-26-5   |      |
| 4-Bromofluorobenzene (S)                                         | 98      | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)                                        | 105     | %     | 70-135       |      | 1  | 04/30/26 08:04 | 04/30/26 09:51 | 17060-07-0  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-2 Lab ID: 92857316002 Collected: 04/28/26 10:20 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters               | Results                                                                                 | Units | Report<br>Limit | MDL  | DF | Prepared       | Analyzed       | CAS No. | Qual |
|--------------------------|-----------------------------------------------------------------------------------------|-------|-----------------|------|----|----------------|----------------|---------|------|
| Percent Moisture         | Analytical Method: SW-846<br>Pace Analytical Services - Charlotte                       |       |                 |      |    |                |                |         |      |
| Percent Moisture         | 22.0                                                                                    | %     | 0.10            | 0.10 | 1  |                | 04/30/26 13:34 |         | N2   |
| Total Solids 2540 G-2011 | Analytical Method: SM 2540G Preparation Method: SM 2540 G<br>Pace National - Mt. Juliet |       |                 |      |    |                |                |         |      |
| Total Solids             | 77.6                                                                                    | %     |                 |      | 1  | 05/07/26 08:03 | 05/07/26 08:13 |         |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-3 Lab ID: 92857316003 Collected: 04/28/26 10:35 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|-------|----|----------------|----------------|------------|------|
| <b>8081 GCS Pesticides</b>                                |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 8081B Preparation Method: EPA 3546 |         |       |              |       |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |       |    |                |                |            |      |
| Aldrin                                                    | ND      | ug/kg | 2.3          | 0.92  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 309-00-2   |      |
| alpha-BHC                                                 | ND      | ug/kg | 2.3          | 0.99  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 319-84-6   |      |
| beta-BHC                                                  | ND      | ug/kg | 2.3          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 319-85-7   |      |
| delta-BHC                                                 | ND      | ug/kg | 2.3          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 319-86-8   |      |
| gamma-BHC (Lindane)                                       | ND      | ug/kg | 2.3          | 0.91  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 58-89-9    |      |
| Chlordane (Technical)                                     | ND      | ug/kg | 11.4         | 9.9   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 12789-03-6 |      |
| 4,4'-DDD                                                  | ND      | ug/kg | 2.3          | 1.0   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 72-54-8    |      |
| 4,4'-DDE                                                  | ND      | ug/kg | 2.3          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 72-55-9    |      |
| 4,4'-DDT                                                  | ND      | ug/kg | 2.3          | 1.0   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 50-29-3    |      |
| Dieldrin                                                  | ND      | ug/kg | 2.3          | 0.99  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 60-57-1    |      |
| Endosulfan I                                              | ND      | ug/kg | 2.3          | 0.98  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 959-98-8   |      |
| Endosulfan II                                             | ND      | ug/kg | 2.3          | 1.0   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 33213-65-9 |      |
| Endosulfan sulfate                                        | ND      | ug/kg | 2.3          | 1.3   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 1031-07-8  |      |
| Endrin                                                    | ND      | ug/kg | 2.3          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 72-20-8    |      |
| Endrin aldehyde                                           | ND      | ug/kg | 2.3          | 1.5   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 7421-93-4  |      |
| Endrin ketone                                             | ND      | ug/kg | 2.3          | 1.3   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 53494-70-5 |      |
| Heptachlor                                                | ND      | ug/kg | 2.3          | 1.1   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 76-44-8    |      |
| Heptachlor epoxide                                        | ND      | ug/kg | 2.3          | 0.90  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 1024-57-3  |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 2.3          | 0.94  | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 118-74-1   |      |
| Methoxychlor                                              | ND      | ug/kg | 5.7          | 2.8   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 72-43-5    |      |
| Mirex                                                     | ND      | ug/kg | 5.7          | 2.5   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 2385-85-5  |      |
| Toxaphene                                                 | ND      | ug/kg | 8.0          | 6.1   | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 8001-35-2  |      |
| <b>Surrogates</b>                                         |         |       |              |       |    |                |                |            |      |
| Tetrachloro-m-xylene (S)                                  | 62      | %     | 10-133       |       | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 877-09-8   |      |
| Decachlorobiphenyl (S)                                    | 56      | %     | 10-179       |       | 1  | 05/05/26 17:13 | 05/07/26 12:57 | 2051-24-3  |      |
| <b>8082 GCS PCB</b>                                       |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 8082A Preparation Method: EPA 3546 |         |       |              |       |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |       |    |                |                |            |      |
| PCB-1016 (Aroclor 1016)                                   | ND      | ug/kg | 37.5         | 14.9  | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 12674-11-2 |      |
| PCB-1221 (Aroclor 1221)                                   | ND      | ug/kg | 37.5         | 25.2  | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 11104-28-2 |      |
| PCB-1232 (Aroclor 1232)                                   | ND      | ug/kg | 37.5         | 16.7  | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 11141-16-5 |      |
| PCB-1242 (Aroclor 1242)                                   | ND      | ug/kg | 37.5         | 9.1   | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 53469-21-9 |      |
| PCB-1248 (Aroclor 1248)                                   | ND      | ug/kg | 37.5         | 10.1  | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 12672-29-6 |      |
| PCB-1254 (Aroclor 1254)                                   | ND      | ug/kg | 37.5         | 16.5  | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 11097-69-1 |      |
| PCB-1260 (Aroclor 1260)                                   | ND      | ug/kg | 37.5         | 16.6  | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 11096-82-5 |      |
| <b>Surrogates</b>                                         |         |       |              |       |    |                |                |            |      |
| Decachlorobiphenyl (S)                                    | 96      | %     | 10-166       |       | 1  | 05/06/26 13:31 | 05/08/26 03:12 | 2051-24-3  |      |
| <b>Metals (ICP) 6010D</b>                                 |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 6010D Preparation Method: 3051     |         |       |              |       |    |                |                |            |      |
| Pace National - Mt. Juliet                                |         |       |              |       |    |                |                |            |      |
| Aluminum                                                  | 8200    | mg/kg | 28.9         | 8.78  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7429-90-5  |      |
| Antimony                                                  | ND      | mg/kg | 2.89         | 0.998 | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-36-0  |      |
| Arsenic                                                   | 1.25J   | mg/kg | 2.89         | 1.21  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-38-2  | J    |
| Barium                                                    | 40.9    | mg/kg | 0.722        | 0.123 | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-39-3  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-3 Lab ID: 92857316003 Collected: 04/28/26 10:35 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                            | Results | Units | Report Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|--------------|--------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |              |        |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3051 |         |       |              |        |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |              |        |    |                |                |           |      |
| Beryllium                                             | 0.499   | mg/kg | 0.289        | 0.0689 | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-41-7 |      |
| Cadmium                                               | ND      | mg/kg | 0.722        | 0.0943 | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-43-9 |      |
| Calcium                                               | 64.6J   | mg/kg | 144          | 27.4   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-70-2 | J    |
| Chromium                                              | 17.8    | mg/kg | 1.44         | 0.309  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-47-3 |      |
| Cobalt                                                | 1.46    | mg/kg | 1.44         | 0.256  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-48-4 |      |
| Copper                                                | 12.0    | mg/kg | 2.89         | 0.516  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-50-8 |      |
| Iron                                                  | 32700   | mg/kg | 14.4         | 3.24   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7439-89-6 |      |
| Lead                                                  | 9.20    | mg/kg | 0.722        | 0.471  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7439-92-1 |      |
| Magnesium                                             | 858     | mg/kg | 144          | 28.7   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7439-95-4 |      |
| Manganese                                             | 26.0    | mg/kg | 1.44         | 0.250  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7439-96-5 |      |
| Nickel                                                | 2.69J   | mg/kg | 2.89         | 0.289  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-02-0 | J    |
| Potassium                                             | 450     | mg/kg | 144          | 30.2   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-09-7 |      |
| Selenium                                              | ND      | mg/kg | 2.89         | 1.55   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7782-49-2 |      |
| Silver                                                | ND      | mg/kg | 1.44         | 0.183  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-22-4 |      |
| Sodium                                                | ND      | mg/kg | 144          | 59.5   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-23-5 |      |
| Thallium                                              | ND      | mg/kg | 2.89         | 0.748  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-28-0 |      |
| Vanadium                                              | 59.9    | mg/kg | 2.89         | 0.553  | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-62-2 |      |
| Zinc                                                  | 13.3    | mg/kg | 7.22         | 1.41   | 1  | 05/08/26 08:58 | 05/08/26 16:28 | 7440-66-6 |      |

### Mercury 7471B

Analytical Method: EPA 7471B Preparation Method: 7471A

Pace National - Mt. Juliet

|         |        |       |        |        |   |                |                |           |  |
|---------|--------|-------|--------|--------|---|----------------|----------------|-----------|--|
| Mercury | 0.0875 | mg/kg | 0.0578 | 0.0298 | 1 | 05/08/26 11:18 | 05/09/26 11:29 | 7439-97-6 |  |
|---------|--------|-------|--------|--------|---|----------------|----------------|-----------|--|

### 8270E MSSV Microwave

Analytical Method: EPA 8270E Preparation Method: EPA 3546

Pace Analytical Services - Charlotte

|                            |    |       |      |     |   |                |                |          |  |
|----------------------------|----|-------|------|-----|---|----------------|----------------|----------|--|
| Acenaphthene               | ND | ug/kg | 376  | 132 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 83-32-9  |  |
| Acenaphthylene             | ND | ug/kg | 376  | 132 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 208-96-8 |  |
| Aniline                    | ND | ug/kg | 376  | 147 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 62-53-3  |  |
| Anthracene                 | ND | ug/kg | 376  | 123 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 120-12-7 |  |
| Benzo(a)anthracene         | ND | ug/kg | 376  | 125 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 56-55-3  |  |
| Benzo(a)pyrene             | ND | ug/kg | 376  | 130 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 50-32-8  |  |
| Benzo(b)fluoranthene       | ND | ug/kg | 376  | 125 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 205-99-2 |  |
| Benzo(g,h,i)perylene       | ND | ug/kg | 376  | 146 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 191-24-2 |  |
| Benzo(k)fluoranthene       | ND | ug/kg | 376  | 132 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 207-08-9 |  |
| Benzoic Acid               | ND | ug/kg | 1880 | 808 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 65-85-0  |  |
| Benzyl alcohol             | ND | ug/kg | 752  | 285 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 100-51-6 |  |
| 4-Bromophenylphenyl ether  | ND | ug/kg | 376  | 145 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 101-55-3 |  |
| Butylbenzylphthalate       | ND | ug/kg | 376  | 158 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 85-68-7  |  |
| 4-Chloro-3-methylphenol    | ND | ug/kg | 752  | 264 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 59-50-7  |  |
| 4-Chloroaniline            | ND | ug/kg | 752  | 295 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 106-47-8 |  |
| bis(2-Chloroethoxy)methane | ND | ug/kg | 376  | 156 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 111-91-1 |  |
| bis(2-Chloroethyl) ether   | ND | ug/kg | 376  | 141 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 111-44-4 |  |
| 2-Chloronaphthalene        | ND | ug/kg | 376  | 149 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 91-58-7  |  |
| 2-Chlorophenol             | ND | ug/kg | 376  | 141 | 1 | 05/04/26 16:37 | 05/07/26 12:57 | 95-57-8  |  |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-3 Lab ID: 92857316003 Collected: 04/28/26 10:35 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                                                                             | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| 8270E MSSV Microwave Analytical Method: EPA 8270E Preparation Method: EPA 3546<br>Pace Analytical Services - Charlotte |         |       |              |      |    |                |                |            |      |
| 4-Chlorophenylphenyl ether                                                                                             | ND      | ug/kg | 376          | 140  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 7005-72-3  |      |
| Chrysene                                                                                                               | ND      | ug/kg | 376          | 137  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 218-01-9   |      |
| Dibenz(a,h)anthracene                                                                                                  | ND      | ug/kg | 376          | 145  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 53-70-3    |      |
| Dibenzofuran                                                                                                           | ND      | ug/kg | 376          | 136  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 132-64-9   |      |
| 1,2-Dichlorobenzene                                                                                                    | ND      | ug/kg | 376          | 136  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                                                                                    | ND      | ug/kg | 376          | 133  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                                                                                    | ND      | ug/kg | 376          | 144  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 106-46-7   |      |
| 3,3'-Dichlorobenzidine                                                                                                 | ND      | ug/kg | 752          | 254  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 91-94-1    | L2   |
| 2,4-Dichlorophenol                                                                                                     | ND      | ug/kg | 376          | 147  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 120-83-2   |      |
| Diethylphthalate                                                                                                       | ND      | ug/kg | 376          | 138  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 84-66-2    |      |
| 2,4-Dimethylphenol                                                                                                     | ND      | ug/kg | 376          | 156  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 105-67-9   |      |
| Dimethylphthalate                                                                                                      | ND      | ug/kg | 376          | 137  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 131-11-3   |      |
| Di-n-butylphthalate                                                                                                    | ND      | ug/kg | 376          | 126  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 84-74-2    |      |
| 4,6-Dinitro-2-methylphenol                                                                                             | ND      | ug/kg | 752          | 351  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 534-52-1   |      |
| 2,4-Dinitrophenol                                                                                                      | ND      | ug/kg | 1880         | 1160 | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 51-28-5    |      |
| 2,4-Dinitrotoluene                                                                                                     | ND      | ug/kg | 376          | 145  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 121-14-2   |      |
| 2,6-Dinitrotoluene                                                                                                     | ND      | ug/kg | 376          | 138  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 606-20-2   |      |
| Di-n-octylphthalate                                                                                                    | ND      | ug/kg | 376          | 148  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 117-84-0   |      |
| bis(2-Ethylhexyl)phthalate                                                                                             | ND      | ug/kg | 376          | 146  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 117-81-7   |      |
| Fluoranthene                                                                                                           | ND      | ug/kg | 376          | 129  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 206-44-0   |      |
| Fluorene                                                                                                               | ND      | ug/kg | 376          | 132  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 86-73-7    |      |
| Hexachloro-1,3-butadiene                                                                                               | ND      | ug/kg | 376          | 163  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 87-68-3    |      |
| Hexachlorobenzene                                                                                                      | ND      | ug/kg | 376          | 147  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 118-74-1   |      |
| Hexachlorocyclopentadiene                                                                                              | ND      | ug/kg | 376          | 215  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 77-47-4    | v2   |
| Hexachloroethane                                                                                                       | ND      | ug/kg | 376          | 144  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 67-72-1    |      |
| Indeno(1,2,3-cd)pyrene                                                                                                 | ND      | ug/kg | 376          | 148  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 193-39-5   |      |
| Isophorone                                                                                                             | ND      | ug/kg | 376          | 167  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 78-59-1    |      |
| 1-Methylnaphthalene                                                                                                    | ND      | ug/kg | 376          | 132  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 90-12-0    |      |
| 2-Methylnaphthalene                                                                                                    | ND      | ug/kg | 376          | 150  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 91-57-6    |      |
| 2-Methylphenol(o-Cresol)                                                                                               | ND      | ug/kg | 376          | 154  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 95-48-7    |      |
| 3&4-Methylphenol(m&p Cresol)                                                                                           | ND      | ug/kg | 376          | 152  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 15831-10-4 |      |
| Naphthalene                                                                                                            | ND      | ug/kg | 376          | 128  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 91-20-3    |      |
| 2-Nitroaniline                                                                                                         | ND      | ug/kg | 1880         | 308  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 88-74-4    |      |
| 3-Nitroaniline                                                                                                         | ND      | ug/kg | 1880         | 295  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 99-09-2    |      |
| 4-Nitroaniline                                                                                                         | ND      | ug/kg | 752          | 286  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 100-01-6   |      |
| Nitrobenzene                                                                                                           | ND      | ug/kg | 376          | 174  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 98-95-3    |      |
| 2-Nitrophenol                                                                                                          | ND      | ug/kg | 376          | 163  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 88-75-5    |      |
| 4-Nitrophenol                                                                                                          | ND      | ug/kg | 1880         | 727  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 100-02-7   |      |
| N-Nitrosodimethylamine                                                                                                 | ND      | ug/kg | 376          | 126  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 62-75-9    |      |
| N-Nitroso-di-n-propylamine                                                                                             | ND      | ug/kg | 376          | 141  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 621-64-7   |      |
| N-Nitrosodiphenylamine                                                                                                 | ND      | ug/kg | 376          | 133  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 86-30-6    |      |
| 2,2'-Oxybis(1-chloropropane)                                                                                           | ND      | ug/kg | 376          | 179  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 108-60-1   |      |
| Pentachlorophenol                                                                                                      | ND      | ug/kg | 752          | 368  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 87-86-5    |      |
| Phenanthrene                                                                                                           | ND      | ug/kg | 376          | 123  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 85-01-8    |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-3 Lab ID: 92857316003 Collected: 04/28/26 10:35 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8270E MSSV Microwave</b>                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546        |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Phenol                                                           | ND      | ug/kg | 376          | 167  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 108-95-2   |      |
| Pyrene                                                           | ND      | ug/kg | 376          | 153  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 129-00-0   |      |
| Pyridine                                                         | ND      | ug/kg | 376          | 118  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 110-86-1   |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 376          | 148  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 120-82-1   |      |
| 2,4,5-Trichlorophenol                                            | ND      | ug/kg | 376          | 172  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 95-95-4    |      |
| 2,4,6-Trichlorophenol                                            | ND      | ug/kg | 376          | 155  | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 88-06-2    |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |            |      |
| Nitrobenzene-d5 (S)                                              | 57      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 4165-60-0  |      |
| 2-Fluorobiphenyl (S)                                             | 46      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 321-60-8   |      |
| Terphenyl-d14 (S)                                                | 45      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 1718-51-0  |      |
| Phenol-d6 (S)                                                    | 50      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 13127-88-3 |      |
| 2-Fluorophenol (S)                                               | 48      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 367-12-4   |      |
| 2,4,6-Tribromophenol (S)                                         | 69      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 12:57 | 118-79-6   |      |
| <b>8260D/5035A/5030B SC Volatiles</b>                            |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Acetone                                                          | 43.3J   | ug/kg | 109          | 35.0 | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 67-64-1    |      |
| Benzene                                                          | ND      | ug/kg | 5.5          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 71-43-2    |      |
| Bromobenzene                                                     | ND      | ug/kg | 5.5          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-86-1   |      |
| Bromochloromethane                                               | ND      | ug/kg | 5.5          | 1.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 74-97-5    |      |
| Bromodichloromethane                                             | ND      | ug/kg | 5.5          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-27-4    |      |
| Bromoform                                                        | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-25-2    |      |
| Bromomethane                                                     | ND      | ug/kg | 21.8         | 16.9 | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 74-83-9    |      |
| 2-Butanone (MEK)                                                 | ND      | ug/kg | 109          | 26.2 | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 78-93-3    |      |
| n-Butylbenzene                                                   | ND      | ug/kg | 5.5          | 3.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 104-51-8   |      |
| sec-Butylbenzene                                                 | ND      | ug/kg | 5.5          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 135-98-8   |      |
| tert-Butylbenzene                                                | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 98-06-6    |      |
| Carbon tetrachloride                                             | ND      | ug/kg | 5.5          | 2.0  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 56-23-5    |      |
| Chlorobenzene                                                    | ND      | ug/kg | 5.5          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-90-7   |      |
| Chloroethane                                                     | ND      | ug/kg | 10.9         | 4.2  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-00-3    |      |
| Chloroform                                                       | ND      | ug/kg | 5.5          | 4.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 67-66-3    |      |
| Chloromethane                                                    | ND      | ug/kg | 10.9         | 4.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 74-87-3    |      |
| 2-Chlorotoluene                                                  | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 95-49-8    |      |
| 4-Chlorotoluene                                                  | ND      | ug/kg | 5.5          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 106-43-4   |      |
| 1,2-Dibromo-3-chloropropane                                      | ND      | ug/kg | 5.5          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 96-12-8    |      |
| Dibromochloromethane                                             | ND      | ug/kg | 5.5          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 124-48-1   |      |
| 1,2-Dibromoethane (EDB)                                          | ND      | ug/kg | 5.5          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 106-93-4   |      |
| Dibromomethane                                                   | ND      | ug/kg | 5.5          | 1.2  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 74-95-3    |      |
| 1,2-Dichlorobenzene                                              | ND      | ug/kg | 5.5          | 2.0  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                              | ND      | ug/kg | 5.5          | 1.7  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                              | ND      | ug/kg | 5.5          | 1.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 106-46-7   |      |
| Dichlorodifluoromethane                                          | ND      | ug/kg | 10.9         | 5.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-71-8    |      |
| 1,1-Dichloroethane                                               | ND      | ug/kg | 5.5          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-34-3    |      |
| 1,2-Dichloroethane                                               | ND      | ug/kg | 5.5          | 3.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 107-06-2   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-3 Lab ID: 92857316003 Collected: 04/28/26 10:35 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.     | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|-------------|------|
| 8260D/5035A/5030B SC Volatiles                                   |         |       |              |      |    |                |                |             |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |             |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |             |      |
| 1,1-Dichloroethene                                               | ND      | ug/kg | 5.5          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-35-4     |      |
| cis-1,2-Dichloroethene                                           | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 156-59-2    |      |
| trans-1,2-Dichloroethene                                         | ND      | ug/kg | 5.5          | 4.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 156-60-5    |      |
| 1,2-Dichloropropane                                              | ND      | ug/kg | 5.5          | 1.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 78-87-5     |      |
| 1,3-Dichloropropane                                              | ND      | ug/kg | 5.5          | 1.7  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 142-28-9    |      |
| 2,2-Dichloropropane                                              | ND      | ug/kg | 5.5          | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 594-20-7    |      |
| 1,1-Dichloropropene                                              | ND      | ug/kg | 5.5          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 563-58-6    |      |
| cis-1,3-Dichloropropene                                          | ND      | ug/kg | 5.5          | 1.5  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 10061-01-5  |      |
| trans-1,3-Dichloropropene                                        | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 10061-02-6  |      |
| Diisopropyl ether                                                | ND      | ug/kg | 5.5          | 1.5  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-20-3    |      |
| Ethylbenzene                                                     | ND      | ug/kg | 5.5          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 100-41-4    |      |
| Hexachloro-1,3-butadiene                                         | ND      | ug/kg | 10.9         | 8.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 87-68-3     |      |
| 2-Hexanone                                                       | ND      | ug/kg | 54.6         | 5.3  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 591-78-6    |      |
| Isopropylbenzene (Cumene)                                        | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 98-82-8     |      |
| p-Isopropyltoluene                                               | ND      | ug/kg | 5.5          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 99-87-6     |      |
| Methylene Chloride                                               | ND      | ug/kg | 21.8         | 15.0 | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)                                      | ND      | ug/kg | 54.6         | 5.3  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-10-1    |      |
| Methyl-tert-butyl ether                                          | ND      | ug/kg | 5.5          | 2.0  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 1634-04-4   |      |
| Naphthalene                                                      | ND      | ug/kg | 5.5          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 91-20-3     |      |
| n-Propylbenzene                                                  | ND      | ug/kg | 5.5          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 103-65-1    |      |
| Styrene                                                          | ND      | ug/kg | 5.5          | 1.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane                                        | ND      | ug/kg | 5.5          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane                                        | ND      | ug/kg | 5.5          | 1.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 79-34-5     |      |
| Tetrachloroethene                                                | ND      | ug/kg | 5.5          | 1.7  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 127-18-4    |      |
| Toluene                                                          | ND      | ug/kg | 5.5          | 3.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene                                           | ND      | ug/kg | 5.5          | 4.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 5.5          | 4.6  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 120-82-1    |      |
| 1,1,1-Trichloroethane                                            | ND      | ug/kg | 5.5          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 71-55-6     |      |
| 1,1,2-Trichloroethane                                            | ND      | ug/kg | 5.5          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 79-00-5     |      |
| Trichloroethene                                                  | ND      | ug/kg | 5.5          | 4.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 79-01-6     |      |
| Trichlorofluoromethane                                           | ND      | ug/kg | 5.5          | 3.0  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-69-4     |      |
| 1,2,3-Trichloropropane                                           | ND      | ug/kg | 5.5          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 96-18-4     |      |
| 1,2,4-Trimethylbenzene                                           | ND      | ug/kg | 5.5          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 95-63-6     |      |
| 1,3,5-Trimethylbenzene                                           | ND      | ug/kg | 5.5          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-67-8    |      |
| Vinyl acetate                                                    | ND      | ug/kg | 54.6         | 11.2 | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 108-05-4    |      |
| Vinyl chloride                                                   | ND      | ug/kg | 10.9         | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 75-01-4     |      |
| Xylene (Total)                                                   | ND      | ug/kg | 10.9         | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 1330-20-7   |      |
| m&p-Xylene                                                       | ND      | ug/kg | 10.9         | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 179601-23-1 |      |
| o-Xylene                                                         | ND      | ug/kg | 5.5          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 95-47-6     |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |             |      |
| Toluene-d8 (S)                                                   | 99      | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 2037-26-5   |      |
| 4-Bromofluorobenzene (S)                                         | 96      | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)                                        | 108     | %     | 70-135       |      | 1  | 04/30/26 08:04 | 04/30/26 10:15 | 17060-07-0  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-3 Lab ID: 92857316003 Collected: 04/28/26 10:35 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters               | Results                                                                                 | Units | Report<br>Limit | MDL  | DF | Prepared       | Analyzed       | CAS No. | Qual |
|--------------------------|-----------------------------------------------------------------------------------------|-------|-----------------|------|----|----------------|----------------|---------|------|
| Percent Moisture         | Analytical Method: SW-846<br>Pace Analytical Services - Charlotte                       |       |                 |      |    |                |                |         |      |
| Percent Moisture         | 12.8                                                                                    | %     | 0.10            | 0.10 | 1  |                | 04/30/26 13:35 |         | N2   |
| Total Solids 2540 G-2011 | Analytical Method: SM 2540G Preparation Method: SM 2540 G<br>Pace National - Mt. Juliet |       |                 |      |    |                |                |         |      |
| Total Solids             | 69.2                                                                                    | %     |                 |      | 1  | 05/07/26 08:03 | 05/07/26 08:13 |         |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-4 Lab ID: 92857316004 Collected: 04/28/26 10:50 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|-------|----|----------------|----------------|------------|------|
| <b>8081 GCS Pesticides</b>                                |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 8081B Preparation Method: EPA 3546 |         |       |              |       |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |       |    |                |                |            |      |
| Aldrin                                                    | ND      | ug/kg | 5.0          | 2.0   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 309-00-2   |      |
| alpha-BHC                                                 | ND      | ug/kg | 5.0          | 2.2   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 319-84-6   |      |
| beta-BHC                                                  | ND      | ug/kg | 5.0          | 2.4   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 319-85-7   |      |
| delta-BHC                                                 | ND      | ug/kg | 5.0          | 2.5   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 319-86-8   |      |
| gamma-BHC (Lindane)                                       | ND      | ug/kg | 5.0          | 2.0   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 58-89-9    |      |
| Chlordane (Technical)                                     | ND      | ug/kg | 25.1         | 21.8  | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 12789-03-6 |      |
| 4,4'-DDD                                                  | ND      | ug/kg | 5.0          | 2.3   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 72-54-8    |      |
| 4,4'-DDE                                                  | ND      | ug/kg | 5.0          | 2.4   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 72-55-9    |      |
| 4,4'-DDT                                                  | ND      | ug/kg | 5.0          | 2.2   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 50-29-3    |      |
| Dieldrin                                                  | ND      | ug/kg | 5.0          | 2.2   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 60-57-1    |      |
| Endosulfan I                                              | ND      | ug/kg | 5.0          | 2.2   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 959-98-8   |      |
| Endosulfan II                                             | ND      | ug/kg | 5.0          | 2.3   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 33213-65-9 |      |
| Endosulfan sulfate                                        | ND      | ug/kg | 5.0          | 2.8   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 1031-07-8  |      |
| Endrin                                                    | ND      | ug/kg | 5.0          | 2.3   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 72-20-8    |      |
| Endrin aldehyde                                           | ND      | ug/kg | 5.0          | 3.4   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 7421-93-4  |      |
| Endrin ketone                                             | ND      | ug/kg | 5.0          | 2.8   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 53494-70-5 |      |
| Heptachlor                                                | ND      | ug/kg | 5.0          | 2.3   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 76-44-8    |      |
| Heptachlor epoxide                                        | ND      | ug/kg | 5.0          | 2.0   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 1024-57-3  |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 5.0          | 2.1   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 118-74-1   |      |
| Methoxychlor                                              | ND      | ug/kg | 12.6         | 6.1   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 72-43-5    |      |
| Mirex                                                     | ND      | ug/kg | 12.6         | 5.5   | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 2385-85-5  |      |
| Toxaphene                                                 | ND      | ug/kg | 17.6         | 13.4  | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 8001-35-2  |      |
| <b>Surrogates</b>                                         |         |       |              |       |    |                |                |            |      |
| Tetrachloro-m-xylene (S)                                  | 64      | %     | 10-133       |       | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 877-09-8   | D3   |
| Decachlorobiphenyl (S)                                    | 95      | %     | 10-179       |       | 2  | 05/05/26 17:13 | 05/07/26 13:09 | 2051-24-3  |      |
| <b>8082 GCS PCB</b>                                       |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 8082A Preparation Method: EPA 3546 |         |       |              |       |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |       |    |                |                |            |      |
| PCB-1016 (Aroclor 1016)                                   | ND      | ug/kg | 42.0         | 16.7  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 12674-11-2 |      |
| PCB-1221 (Aroclor 1221)                                   | ND      | ug/kg | 42.0         | 28.2  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 11104-28-2 |      |
| PCB-1232 (Aroclor 1232)                                   | ND      | ug/kg | 42.0         | 18.7  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 11141-16-5 |      |
| PCB-1242 (Aroclor 1242)                                   | ND      | ug/kg | 42.0         | 10.2  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 53469-21-9 |      |
| PCB-1248 (Aroclor 1248)                                   | ND      | ug/kg | 42.0         | 11.3  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 12672-29-6 |      |
| PCB-1254 (Aroclor 1254)                                   | ND      | ug/kg | 42.0         | 18.4  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 11097-69-1 |      |
| PCB-1260 (Aroclor 1260)                                   | ND      | ug/kg | 42.0         | 18.6  | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 11096-82-5 |      |
| <b>Surrogates</b>                                         |         |       |              |       |    |                |                |            |      |
| Decachlorobiphenyl (S)                                    | 94      | %     | 10-166       |       | 1  | 05/06/26 13:31 | 05/08/26 03:25 | 2051-24-3  |      |
| <b>Metals (ICP) 6010D</b>                                 |         |       |              |       |    |                |                |            |      |
| Analytical Method: EPA 6010D Preparation Method: 3051     |         |       |              |       |    |                |                |            |      |
| Pace National - Mt. Juliet                                |         |       |              |       |    |                |                |            |      |
| Aluminum                                                  | 5510    | mg/kg | 26.5         | 8.07  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7429-90-5  | P6   |
| Antimony                                                  | ND      | mg/kg | 2.65         | 0.917 | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-36-0  | ML   |
| Arsenic                                                   | ND      | mg/kg | 2.65         | 1.11  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-38-2  |      |
| Barium                                                    | 84.1    | mg/kg | 0.664        | 0.113 | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-39-3  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-4 Lab ID: 92857316004 Collected: 04/28/26 10:50 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                            | Results | Units | Report Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|--------------|--------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |              |        |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3051 |         |       |              |        |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |              |        |    |                |                |           |      |
| Beryllium                                             | 0.755   | mg/kg | 0.265        | 0.0633 | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-41-7 |      |
| Cadmium                                               | ND      | mg/kg | 0.664        | 0.0867 | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-43-9 |      |
| Calcium                                               | 1400    | mg/kg | 133          | 25.2   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-70-2 | ML   |
| Chromium                                              | 14.1    | mg/kg | 1.33         | 0.284  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-47-3 |      |
| Cobalt                                                | 12.8    | mg/kg | 1.33         | 0.235  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-48-4 |      |
| Copper                                                | 11.4    | mg/kg | 2.65         | 0.474  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-50-8 |      |
| Iron                                                  | 18300   | mg/kg | 13.3         | 2.97   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7439-89-6 | P6   |
| Lead                                                  | 13.2    | mg/kg | 0.664        | 0.433  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7439-92-1 |      |
| Magnesium                                             | 578     | mg/kg | 133          | 26.4   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7439-95-4 |      |
| Manganese                                             | 374     | mg/kg | 1.33         | 0.230  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7439-96-5 | ML   |
| Nickel                                                | 3.55    | mg/kg | 2.65         | 0.265  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-02-0 |      |
| Potassium                                             | 388     | mg/kg | 133          | 27.7   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-09-7 |      |
| Selenium                                              | ND      | mg/kg | 2.65         | 1.42   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7782-49-2 | ML   |
| Silver                                                | 0.216J  | mg/kg | 1.33         | 0.169  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-22-4 | J    |
| Sodium                                                | ND      | mg/kg | 133          | 54.7   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-23-5 |      |
| Thallium                                              | ND      | mg/kg | 2.65         | 0.687  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-28-0 |      |
| Vanadium                                              | 42.3    | mg/kg | 2.65         | 0.508  | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-62-2 |      |
| Zinc                                                  | 9.46    | mg/kg | 6.64         | 1.29   | 1  | 05/08/26 08:58 | 05/08/26 15:48 | 7440-66-6 |      |

### Mercury 7471B

Analytical Method: EPA 7471B Preparation Method: 7471A

Pace National - Mt. Juliet

|         |         |       |        |        |   |                |                |           |   |
|---------|---------|-------|--------|--------|---|----------------|----------------|-----------|---|
| Mercury | 0.0404J | mg/kg | 0.0531 | 0.0273 | 1 | 05/08/26 11:18 | 05/09/26 11:31 | 7439-97-6 | J |
|---------|---------|-------|--------|--------|---|----------------|----------------|-----------|---|

### 8270E MSSV Microwave

Analytical Method: EPA 8270E Preparation Method: EPA 3546

Pace Analytical Services - Charlotte

|                            |    |       |      |     |   |                |                |          |  |
|----------------------------|----|-------|------|-----|---|----------------|----------------|----------|--|
| Acenaphthene               | ND | ug/kg | 414  | 146 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 83-32-9  |  |
| Acenaphthylene             | ND | ug/kg | 414  | 146 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 208-96-8 |  |
| Aniline                    | ND | ug/kg | 414  | 162 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 62-53-3  |  |
| Anthracene                 | ND | ug/kg | 414  | 136 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 120-12-7 |  |
| Benzo(a)anthracene         | ND | ug/kg | 414  | 138 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 56-55-3  |  |
| Benzo(a)pyrene             | ND | ug/kg | 414  | 143 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 50-32-8  |  |
| Benzo(b)fluoranthene       | ND | ug/kg | 414  | 138 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 205-99-2 |  |
| Benzo(g,h,i)perylene       | ND | ug/kg | 414  | 161 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 191-24-2 |  |
| Benzo(k)fluoranthene       | ND | ug/kg | 414  | 146 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 207-08-9 |  |
| Benzoic Acid               | ND | ug/kg | 2070 | 890 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 65-85-0  |  |
| Benzyl alcohol             | ND | ug/kg | 828  | 314 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 100-51-6 |  |
| 4-Bromophenylphenyl ether  | ND | ug/kg | 414  | 159 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 101-55-3 |  |
| Butylbenzylphthalate       | ND | ug/kg | 414  | 174 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 85-68-7  |  |
| 4-Chloro-3-methylphenol    | ND | ug/kg | 828  | 291 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 59-50-7  |  |
| 4-Chloroaniline            | ND | ug/kg | 828  | 325 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 106-47-8 |  |
| bis(2-Chloroethoxy)methane | ND | ug/kg | 414  | 172 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 111-91-1 |  |
| bis(2-Chloroethyl) ether   | ND | ug/kg | 414  | 156 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 111-44-4 |  |
| 2-Chloronaphthalene        | ND | ug/kg | 414  | 164 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 91-58-7  |  |
| 2-Chlorophenol             | ND | ug/kg | 414  | 156 | 1 | 05/04/26 16:37 | 05/07/26 13:23 | 95-57-8  |  |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-4 Lab ID: 92857316004 Collected: 04/28/26 10:50 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| 8270E MSSV Microwave                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546 |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |      |    |                |                |            |      |
| 4-Chlorophenylphenyl ether                                | ND      | ug/kg | 414          | 154  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 7005-72-3  |      |
| Chrysene                                                  | ND      | ug/kg | 414          | 151  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 218-01-9   |      |
| Dibenz(a,h)anthracene                                     | ND      | ug/kg | 414          | 159  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 53-70-3    |      |
| Dibenzofuran                                              | ND      | ug/kg | 414          | 149  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 132-64-9   |      |
| 1,2-Dichlorobenzene                                       | ND      | ug/kg | 414          | 149  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                       | ND      | ug/kg | 414          | 147  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                       | ND      | ug/kg | 414          | 158  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 106-46-7   |      |
| 3,3'-Dichlorobenzidine                                    | ND      | ug/kg | 828          | 280  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 91-94-1    | L2   |
| 2,4-Dichlorophenol                                        | ND      | ug/kg | 414          | 162  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 120-83-2   |      |
| Diethylphthalate                                          | ND      | ug/kg | 414          | 152  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 84-66-2    |      |
| 2,4-Dimethylphenol                                        | ND      | ug/kg | 414          | 172  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 105-67-9   |      |
| Dimethylphthalate                                         | ND      | ug/kg | 414          | 151  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 131-11-3   |      |
| Di-n-butylphthalate                                       | ND      | ug/kg | 414          | 139  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 84-74-2    |      |
| 4,6-Dinitro-2-methylphenol                                | ND      | ug/kg | 828          | 387  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 534-52-1   |      |
| 2,4-Dinitrophenol                                         | ND      | ug/kg | 2070         | 1280 | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 51-28-5    |      |
| 2,4-Dinitrotoluene                                        | ND      | ug/kg | 414          | 159  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 121-14-2   |      |
| 2,6-Dinitrotoluene                                        | ND      | ug/kg | 414          | 152  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 606-20-2   |      |
| Di-n-octylphthalate                                       | ND      | ug/kg | 414          | 163  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 117-84-0   |      |
| bis(2-Ethylhexyl)phthalate                                | ND      | ug/kg | 414          | 161  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 117-81-7   |      |
| Fluoranthene                                              | 243J    | ug/kg | 414          | 142  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 206-44-0   |      |
| Fluorene                                                  | ND      | ug/kg | 414          | 146  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 86-73-7    |      |
| Hexachloro-1,3-butadiene                                  | ND      | ug/kg | 414          | 179  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 87-68-3    |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 414          | 162  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 118-74-1   |      |
| Hexachlorocyclopentadiene                                 | ND      | ug/kg | 414          | 237  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 77-47-4    | v2   |
| Hexachloroethane                                          | ND      | ug/kg | 414          | 158  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 67-72-1    |      |
| Indeno(1,2,3-cd)pyrene                                    | ND      | ug/kg | 414          | 163  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 193-39-5   |      |
| Isophorone                                                | ND      | ug/kg | 414          | 184  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 78-59-1    |      |
| 1-Methylnaphthalene                                       | ND      | ug/kg | 414          | 146  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 90-12-0    |      |
| 2-Methylnaphthalene                                       | ND      | ug/kg | 414          | 166  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 91-57-6    |      |
| 2-Methylphenol(o-Cresol)                                  | ND      | ug/kg | 414          | 169  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 95-48-7    |      |
| 3&4-Methylphenol(m&p Cresol)                              | ND      | ug/kg | 414          | 167  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 15831-10-4 |      |
| Naphthalene                                               | ND      | ug/kg | 414          | 141  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 91-20-3    |      |
| 2-Nitroaniline                                            | ND      | ug/kg | 2070         | 339  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 88-74-4    |      |
| 3-Nitroaniline                                            | ND      | ug/kg | 2070         | 325  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 99-09-2    |      |
| 4-Nitroaniline                                            | ND      | ug/kg | 828          | 315  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 100-01-6   |      |
| Nitrobenzene                                              | ND      | ug/kg | 414          | 192  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 98-95-3    |      |
| 2-Nitrophenol                                             | ND      | ug/kg | 414          | 179  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 88-75-5    |      |
| 4-Nitrophenol                                             | ND      | ug/kg | 2070         | 801  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 100-02-7   |      |
| N-Nitrosodimethylamine                                    | ND      | ug/kg | 414          | 139  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 62-75-9    |      |
| N-Nitroso-di-n-propylamine                                | ND      | ug/kg | 414          | 156  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 621-64-7   |      |
| N-Nitrosodiphenylamine                                    | ND      | ug/kg | 414          | 147  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 86-30-6    |      |
| 2,2'-Oxybis(1-chloropropane)                              | ND      | ug/kg | 414          | 197  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 108-60-1   |      |
| Pentachlorophenol                                         | ND      | ug/kg | 828          | 405  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 87-86-5    |      |
| Phenanthrene                                              | 174J    | ug/kg | 414          | 136  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 85-01-8    |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-4 Lab ID: 92857316004 Collected: 04/28/26 10:50 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8270E MSSV Microwave</b>                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546        |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Phenol                                                           | ND      | ug/kg | 414          | 184  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 108-95-2   |      |
| Pyrene                                                           | 187J    | ug/kg | 414          | 168  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 129-00-0   |      |
| Pyridine                                                         | ND      | ug/kg | 414          | 131  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 110-86-1   |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 414          | 163  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 120-82-1   |      |
| 2,4,5-Trichlorophenol                                            | ND      | ug/kg | 414          | 190  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 95-95-4    |      |
| 2,4,6-Trichlorophenol                                            | ND      | ug/kg | 414          | 171  | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 88-06-2    |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |            |      |
| Nitrobenzene-d5 (S)                                              | 52      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 4165-60-0  |      |
| 2-Fluorobiphenyl (S)                                             | 46      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 321-60-8   |      |
| Terphenyl-d14 (S)                                                | 62      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 1718-51-0  |      |
| Phenol-d6 (S)                                                    | 47      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 13127-88-3 |      |
| 2-Fluorophenol (S)                                               | 42      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 367-12-4   |      |
| 2,4,6-Tribromophenol (S)                                         | 59      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:23 | 118-79-6   |      |
| <b>8260D/5035A/5030B SC Volatiles</b>                            |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Acetone                                                          | 53.5J   | ug/kg | 143          | 45.8 | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 67-64-1    |      |
| Benzene                                                          | ND      | ug/kg | 7.1          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 71-43-2    |      |
| Bromobenzene                                                     | ND      | ug/kg | 7.1          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-86-1   |      |
| Bromochloromethane                                               | ND      | ug/kg | 7.1          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 74-97-5    |      |
| Bromodichloromethane                                             | ND      | ug/kg | 7.1          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-27-4    |      |
| Bromoform                                                        | ND      | ug/kg | 7.1          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-25-2    |      |
| Bromomethane                                                     | ND      | ug/kg | 28.5         | 22.1 | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 74-83-9    |      |
| 2-Butanone (MEK)                                                 | ND      | ug/kg | 143          | 34.3 | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 78-93-3    |      |
| n-Butylbenzene                                                   | ND      | ug/kg | 7.1          | 4.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 104-51-8   |      |
| sec-Butylbenzene                                                 | ND      | ug/kg | 7.1          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 135-98-8   |      |
| tert-Butylbenzene                                                | ND      | ug/kg | 7.1          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 98-06-6    |      |
| Carbon tetrachloride                                             | ND      | ug/kg | 7.1          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 56-23-5    |      |
| Chlorobenzene                                                    | ND      | ug/kg | 7.1          | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-90-7   |      |
| Chloroethane                                                     | ND      | ug/kg | 14.3         | 5.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-00-3    |      |
| Chloroform                                                       | ND      | ug/kg | 7.1          | 6.0  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 67-66-3    |      |
| Chloromethane                                                    | ND      | ug/kg | 14.3         | 6.0  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 74-87-3    |      |
| 2-Chlorotoluene                                                  | ND      | ug/kg | 7.1          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 95-49-8    |      |
| 4-Chlorotoluene                                                  | ND      | ug/kg | 7.1          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 106-43-4   |      |
| 1,2-Dibromo-3-chloropropane                                      | ND      | ug/kg | 7.1          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 96-12-8    |      |
| Dibromochloromethane                                             | ND      | ug/kg | 7.1          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 124-48-1   |      |
| 1,2-Dibromoethane (EDB)                                          | ND      | ug/kg | 7.1          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 106-93-4   |      |
| Dibromomethane                                                   | ND      | ug/kg | 7.1          | 1.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 74-95-3    |      |
| 1,2-Dichlorobenzene                                              | ND      | ug/kg | 7.1          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                              | ND      | ug/kg | 7.1          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                              | ND      | ug/kg | 7.1          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 106-46-7   |      |
| Dichlorodifluoromethane                                          | ND      | ug/kg | 14.3         | 7.3  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-71-8    |      |
| 1,1-Dichloroethane                                               | ND      | ug/kg | 7.1          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-34-3    |      |
| 1,2-Dichloroethane                                               | ND      | ug/kg | 7.1          | 4.7  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 107-06-2   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-4 Lab ID: 92857316004 Collected: 04/28/26 10:50 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.     | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|-------------|------|
| 8260D/5035A/5030B SC Volatiles                                   |         |       |              |      |    |                |                |             |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |             |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |             |      |
| 1,1-Dichloroethene                                               | ND      | ug/kg | 7.1          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-35-4     |      |
| cis-1,2-Dichloroethene                                           | ND      | ug/kg | 7.1          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 156-59-2    |      |
| trans-1,2-Dichloroethene                                         | ND      | ug/kg | 7.1          | 6.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 156-60-5    |      |
| 1,2-Dichloropropane                                              | ND      | ug/kg | 7.1          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 78-87-5     |      |
| 1,3-Dichloropropane                                              | ND      | ug/kg | 7.1          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 142-28-9    |      |
| 2,2-Dichloropropane                                              | ND      | ug/kg | 7.1          | 5.4  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 594-20-7    |      |
| 1,1-Dichloropropene                                              | ND      | ug/kg | 7.1          | 3.4  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 563-58-6    |      |
| cis-1,3-Dichloropropene                                          | ND      | ug/kg | 7.1          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 10061-01-5  |      |
| trans-1,3-Dichloropropene                                        | ND      | ug/kg | 7.1          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 10061-02-6  |      |
| Diisopropyl ether                                                | ND      | ug/kg | 7.1          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-20-3    |      |
| Ethylbenzene                                                     | ND      | ug/kg | 7.1          | 3.3  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 100-41-4    |      |
| Hexachloro-1,3-butadiene                                         | ND      | ug/kg | 14.3         | 11.7 | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 87-68-3     |      |
| 2-Hexanone                                                       | ND      | ug/kg | 71.4         | 6.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 591-78-6    |      |
| Isopropylbenzene (Cumene)                                        | ND      | ug/kg | 7.1          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 98-82-8     |      |
| p-Isopropyltoluene                                               | ND      | ug/kg | 7.1          | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 99-87-6     |      |
| Methylene Chloride                                               | ND      | ug/kg | 28.5         | 19.6 | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)                                      | ND      | ug/kg | 71.4         | 6.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-10-1    |      |
| Methyl-tert-butyl ether                                          | ND      | ug/kg | 7.1          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 1634-04-4   |      |
| Naphthalene                                                      | 53.7    | ug/kg | 7.1          | 3.8  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 91-20-3     |      |
| n-Propylbenzene                                                  | ND      | ug/kg | 7.1          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 103-65-1    |      |
| Styrene                                                          | ND      | ug/kg | 7.1          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane                                        | ND      | ug/kg | 7.1          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane                                        | ND      | ug/kg | 7.1          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 79-34-5     |      |
| Tetrachloroethene                                                | ND      | ug/kg | 7.1          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 127-18-4    |      |
| Toluene                                                          | ND      | ug/kg | 7.1          | 4.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene                                           | ND      | ug/kg | 7.1          | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 7.1          | 6.0  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 120-82-1    |      |
| 1,1,1-Trichloroethane                                            | ND      | ug/kg | 7.1          | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 71-55-6     |      |
| 1,1,2-Trichloroethane                                            | ND      | ug/kg | 7.1          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 79-00-5     |      |
| Trichloroethene                                                  | ND      | ug/kg | 7.1          | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 79-01-6     |      |
| Trichlorofluoromethane                                           | ND      | ug/kg | 7.1          | 3.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-69-4     |      |
| 1,2,3-Trichloropropane                                           | ND      | ug/kg | 7.1          | 3.6  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 96-18-4     |      |
| 1,2,4-Trimethylbenzene                                           | ND      | ug/kg | 7.1          | 4.2  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 95-63-6     |      |
| 1,3,5-Trimethylbenzene                                           | ND      | ug/kg | 7.1          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-67-8    |      |
| Vinyl acetate                                                    | ND      | ug/kg | 71.4         | 14.7 | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 108-05-4    |      |
| Vinyl chloride                                                   | ND      | ug/kg | 14.3         | 3.6  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 75-01-4     |      |
| Xylene (Total)                                                   | ND      | ug/kg | 14.3         | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 1330-20-7   |      |
| m&p-Xylene                                                       | ND      | ug/kg | 14.3         | 4.9  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 179601-23-1 |      |
| o-Xylene                                                         | ND      | ug/kg | 7.1          | 3.2  | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 95-47-6     |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |             |      |
| Toluene-d8 (S)                                                   | 100     | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 2037-26-5   |      |
| 4-Bromofluorobenzene (S)                                         | 97      | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)                                        | 109     | %     | 70-135       |      | 1  | 04/30/26 08:04 | 04/30/26 10:39 | 17060-07-0  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-4 Lab ID: 92857316004 Collected: 04/28/26 10:50 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters               | Results                                                                                 | Units | Report<br>Limit | MDL  | DF | Prepared       | Analyzed       | CAS No. | Qual |
|--------------------------|-----------------------------------------------------------------------------------------|-------|-----------------|------|----|----------------|----------------|---------|------|
| Percent Moisture         | Analytical Method: SW-846<br>Pace Analytical Services - Charlotte                       |       |                 |      |    |                |                |         |      |
| Percent Moisture         | 21.1                                                                                    | %     | 0.10            | 0.10 | 1  |                | 04/30/26 13:35 |         | N2   |
| Total Solids 2540 G-2011 | Analytical Method: SM 2540G Preparation Method: SM 2540 G<br>Pace National - Mt. Juliet |       |                 |      |    |                |                |         |      |
| Total Solids             | 75.3                                                                                    | %     |                 |      | 1  | 05/07/26 08:03 | 05/07/26 08:13 |         |      |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-5 Lab ID: 92857316005 Collected: 04/28/26 11:00 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8081 GCS Pesticides</b>                                |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8081B Preparation Method: EPA 3546 |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |      |    |                |                |            |      |
| Aldrin                                                    | ND      | ug/kg | 2.5          | 1.0  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 309-00-2   |      |
| alpha-BHC                                                 | ND      | ug/kg | 2.5          | 1.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 319-84-6   |      |
| beta-BHC                                                  | ND      | ug/kg | 2.5          | 1.2  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 319-85-7   |      |
| delta-BHC                                                 | ND      | ug/kg | 2.5          | 1.3  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 319-86-8   |      |
| gamma-BHC (Lindane)                                       | ND      | ug/kg | 2.5          | 1.0  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 58-89-9    |      |
| Chlordane (Technical)                                     | ND      | ug/kg | 12.7         | 11.0 | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 12789-03-6 |      |
| 4,4'-DDD                                                  | ND      | ug/kg | 2.5          | 1.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 72-54-8    |      |
| 4,4'-DDE                                                  | ND      | ug/kg | 2.5          | 1.2  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 72-55-9    |      |
| 4,4'-DDT                                                  | ND      | ug/kg | 2.5          | 1.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 50-29-3    |      |
| Dieldrin                                                  | ND      | ug/kg | 2.5          | 1.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 60-57-1    |      |
| Endosulfan I                                              | ND      | ug/kg | 2.5          | 1.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 959-98-8   |      |
| Endosulfan II                                             | ND      | ug/kg | 2.5          | 1.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 33213-65-9 |      |
| Endosulfan sulfate                                        | ND      | ug/kg | 2.5          | 1.4  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 1031-07-8  |      |
| Endrin                                                    | ND      | ug/kg | 2.5          | 1.2  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 72-20-8    |      |
| Endrin aldehyde                                           | ND      | ug/kg | 2.5          | 1.7  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 7421-93-4  |      |
| Endrin ketone                                             | ND      | ug/kg | 2.5          | 1.4  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 53494-70-5 |      |
| Heptachlor                                                | ND      | ug/kg | 2.5          | 1.2  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 76-44-8    |      |
| Heptachlor epoxide                                        | ND      | ug/kg | 2.5          | 1.0  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 1024-57-3  |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 2.5          | 1.0  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 118-74-1   |      |
| Methoxychlor                                              | ND      | ug/kg | 6.3          | 3.1  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 72-43-5    |      |
| Mirex                                                     | ND      | ug/kg | 6.3          | 2.8  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 2385-85-5  |      |
| Toxaphene                                                 | ND      | ug/kg | 8.9          | 6.8  | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 8001-35-2  |      |
| <b>Surrogates</b>                                         |         |       |              |      |    |                |                |            |      |
| Tetrachloro-m-xylene (S)                                  | 81      | %     | 10-133       |      | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 877-09-8   |      |
| Decachlorobiphenyl (S)                                    | 87      | %     | 10-179       |      | 1  | 05/05/26 17:13 | 05/07/26 13:20 | 2051-24-3  |      |

**8082 GCS PCB**

Analytical Method: EPA 8082A Preparation Method: EPA 3546

Pace Analytical Services - Charlotte

|                         |    |       |        |      |   |                |                |            |  |
|-------------------------|----|-------|--------|------|---|----------------|----------------|------------|--|
| PCB-1016 (Aroclor 1016) | ND | ug/kg | 41.9   | 16.6 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 12674-11-2 |  |
| PCB-1221 (Aroclor 1221) | ND | ug/kg | 41.9   | 28.2 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 11104-28-2 |  |
| PCB-1232 (Aroclor 1232) | ND | ug/kg | 41.9   | 18.7 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 11141-16-5 |  |
| PCB-1242 (Aroclor 1242) | ND | ug/kg | 41.9   | 10.2 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 53469-21-9 |  |
| PCB-1248 (Aroclor 1248) | ND | ug/kg | 41.9   | 11.3 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 12672-29-6 |  |
| PCB-1254 (Aroclor 1254) | ND | ug/kg | 41.9   | 18.4 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 11097-69-1 |  |
| PCB-1260 (Aroclor 1260) | ND | ug/kg | 41.9   | 18.5 | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 11096-82-5 |  |
| <b>Surrogates</b>       |    |       |        |      |   |                |                |            |  |
| Decachlorobiphenyl (S)  | 92 | %     | 10-166 |      | 1 | 05/06/26 13:31 | 05/08/26 03:37 | 2051-24-3  |  |

**Metals (ICP) 6010D**

Analytical Method: EPA 6010D Preparation Method: 3051

Pace National - Mt. Juliet

|          |       |       |       |       |   |                |                |           |   |
|----------|-------|-------|-------|-------|---|----------------|----------------|-----------|---|
| Aluminum | 9280  | mg/kg | 27.4  | 8.32  | 1 | 05/08/26 08:58 | 05/08/26 16:30 | 7429-90-5 |   |
| Antimony | ND    | mg/kg | 2.74  | 0.945 | 1 | 05/08/26 08:58 | 05/08/26 16:30 | 7440-36-0 |   |
| Arsenic  | 1.23J | mg/kg | 2.74  | 1.15  | 1 | 05/08/26 08:58 | 05/08/26 16:30 | 7440-38-2 | J |
| Barium   | 48.1  | mg/kg | 0.684 | 0.116 | 1 | 05/08/26 08:58 | 05/08/26 16:30 | 7440-39-3 |   |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-5 Lab ID: 92857316005 Collected: 04/28/26 11:00 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                            | Results | Units | Report Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|--------------|--------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |              |        |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3051 |         |       |              |        |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |              |        |    |                |                |           |      |
| Beryllium                                             | 0.517   | mg/kg | 0.274        | 0.0653 | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-41-7 |      |
| Cadmium                                               | ND      | mg/kg | 0.684        | 0.0893 | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-43-9 |      |
| Calcium                                               | 68.0J   | mg/kg | 137          | 26.0   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-70-2 | J    |
| Chromium                                              | 16.8    | mg/kg | 1.37         | 0.293  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-47-3 |      |
| Cobalt                                                | 1.32J   | mg/kg | 1.37         | 0.242  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-48-4 | J    |
| Copper                                                | 11.6    | mg/kg | 2.74         | 0.488  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-50-8 |      |
| Iron                                                  | 26500   | mg/kg | 13.7         | 3.06   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7439-89-6 |      |
| Lead                                                  | 8.47    | mg/kg | 0.684        | 0.446  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7439-92-1 |      |
| Magnesium                                             | 581     | mg/kg | 137          | 27.2   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7439-95-4 |      |
| Manganese                                             | 19.7    | mg/kg | 1.37         | 0.237  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7439-96-5 |      |
| Nickel                                                | 2.50J   | mg/kg | 2.74         | 0.274  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-02-0 | J    |
| Potassium                                             | 357     | mg/kg | 137          | 28.6   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-09-7 |      |
| Selenium                                              | ND      | mg/kg | 2.74         | 1.46   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7782-49-2 |      |
| Silver                                                | 0.176J  | mg/kg | 1.37         | 0.174  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-22-4 | J    |
| Sodium                                                | ND      | mg/kg | 137          | 56.4   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-23-5 |      |
| Thallium                                              | ND      | mg/kg | 2.74         | 0.709  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-28-0 |      |
| Vanadium                                              | 56.1    | mg/kg | 2.74         | 0.524  | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-62-2 |      |
| Zinc                                                  | 10.7    | mg/kg | 6.84         | 1.33   | 1  | 05/08/26 08:58 | 05/08/26 16:30 | 7440-66-6 |      |

**Mercury 7471B** Analytical Method: EPA 7471B Preparation Method: 7471A  
Pace National - Mt. Juliet

|         |         |       |        |        |   |                |                |           |   |
|---------|---------|-------|--------|--------|---|----------------|----------------|-----------|---|
| Mercury | 0.0514J | mg/kg | 0.0547 | 0.0282 | 1 | 05/08/26 11:18 | 05/09/26 11:34 | 7439-97-6 | J |
|---------|---------|-------|--------|--------|---|----------------|----------------|-----------|---|

**8270E MSSV Microwave** Analytical Method: EPA 8270E Preparation Method: EPA 3546  
Pace Analytical Services - Charlotte

|                            |    |       |      |     |   |                |                |          |  |
|----------------------------|----|-------|------|-----|---|----------------|----------------|----------|--|
| Acenaphthene               | ND | ug/kg | 416  | 146 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 83-32-9  |  |
| Acenaphthylene             | ND | ug/kg | 416  | 146 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 208-96-8 |  |
| Aniline                    | ND | ug/kg | 416  | 163 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 62-53-3  |  |
| Anthracene                 | ND | ug/kg | 416  | 136 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 120-12-7 |  |
| Benzo(a)anthracene         | ND | ug/kg | 416  | 139 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 56-55-3  |  |
| Benzo(a)pyrene             | ND | ug/kg | 416  | 144 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 50-32-8  |  |
| Benzo(b)fluoranthene       | ND | ug/kg | 416  | 139 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 205-99-2 |  |
| Benzo(g,h,i)perylene       | ND | ug/kg | 416  | 161 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 191-24-2 |  |
| Benzo(k)fluoranthene       | ND | ug/kg | 416  | 146 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 207-08-9 |  |
| Benzoic Acid               | ND | ug/kg | 2080 | 894 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 65-85-0  |  |
| Benzyl alcohol             | ND | ug/kg | 833  | 315 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 100-51-6 |  |
| 4-Bromophenylphenyl ether  | ND | ug/kg | 416  | 160 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 101-55-3 |  |
| Butylbenzylphthalate       | ND | ug/kg | 416  | 175 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 85-68-7  |  |
| 4-Chloro-3-methylphenol    | ND | ug/kg | 833  | 293 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 59-50-7  |  |
| 4-Chloroaniline            | ND | ug/kg | 833  | 327 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 106-47-8 |  |
| bis(2-Chloroethoxy)methane | ND | ug/kg | 416  | 173 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 111-91-1 |  |
| bis(2-Chloroethyl) ether   | ND | ug/kg | 416  | 156 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 111-44-4 |  |
| 2-Chloronaphthalene        | ND | ug/kg | 416  | 165 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 91-58-7  |  |
| 2-Chlorophenol             | ND | ug/kg | 416  | 156 | 1 | 05/04/26 16:37 | 05/07/26 13:50 | 95-57-8  |  |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

Sample: S-5 Lab ID: 92857316005 Collected: 04/28/26 11:00 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|-----------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| 8270E MSSV Microwave                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546 |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                      |         |       |              |      |    |                |                |            |      |
| 4-Chlorophenylphenyl ether                                | ND      | ug/kg | 416          | 155  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 7005-72-3  |      |
| Chrysene                                                  | ND      | ug/kg | 416          | 151  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 218-01-9   |      |
| Dibenz(a,h)anthracene                                     | ND      | ug/kg | 416          | 160  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 53-70-3    |      |
| Dibenzofuran                                              | ND      | ug/kg | 416          | 150  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 132-64-9   |      |
| 1,2-Dichlorobenzene                                       | ND      | ug/kg | 416          | 150  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                       | ND      | ug/kg | 416          | 148  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                       | ND      | ug/kg | 416          | 159  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 106-46-7   |      |
| 3,3'-Dichlorobenzidine                                    | ND      | ug/kg | 833          | 281  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 91-94-1    | L2   |
| 2,4-Dichlorophenol                                        | ND      | ug/kg | 416          | 163  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 120-83-2   |      |
| Diethylphthalate                                          | ND      | ug/kg | 416          | 153  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 84-66-2    |      |
| 2,4-Dimethylphenol                                        | ND      | ug/kg | 416          | 173  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 105-67-9   |      |
| Dimethylphthalate                                         | ND      | ug/kg | 416          | 151  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 131-11-3   |      |
| Di-n-butylphthalate                                       | ND      | ug/kg | 416          | 140  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 84-74-2    |      |
| 4,6-Dinitro-2-methylphenol                                | ND      | ug/kg | 833          | 389  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 534-52-1   |      |
| 2,4-Dinitrophenol                                         | ND      | ug/kg | 2080         | 1290 | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 51-28-5    |      |
| 2,4-Dinitrotoluene                                        | ND      | ug/kg | 416          | 160  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 121-14-2   |      |
| 2,6-Dinitrotoluene                                        | ND      | ug/kg | 416          | 153  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 606-20-2   |      |
| Di-n-octylphthalate                                       | ND      | ug/kg | 416          | 164  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 117-84-0   |      |
| bis(2-Ethylhexyl)phthalate                                | ND      | ug/kg | 416          | 161  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 117-81-7   |      |
| Fluoranthene                                              | ND      | ug/kg | 416          | 143  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 206-44-0   |      |
| Fluorene                                                  | ND      | ug/kg | 416          | 146  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 86-73-7    |      |
| Hexachloro-1,3-butadiene                                  | ND      | ug/kg | 416          | 180  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 87-68-3    |      |
| Hexachlorobenzene                                         | ND      | ug/kg | 416          | 163  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 118-74-1   |      |
| Hexachlorocyclopentadiene                                 | ND      | ug/kg | 416          | 238  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 77-47-4    | v2   |
| Hexachloroethane                                          | ND      | ug/kg | 416          | 159  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 67-72-1    |      |
| Indeno(1,2,3-cd)pyrene                                    | ND      | ug/kg | 416          | 164  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 193-39-5   |      |
| Isophorone                                                | ND      | ug/kg | 416          | 185  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 78-59-1    |      |
| 1-Methylnaphthalene                                       | ND      | ug/kg | 416          | 146  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 90-12-0    |      |
| 2-Methylnaphthalene                                       | ND      | ug/kg | 416          | 167  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 91-57-6    |      |
| 2-Methylphenol(o-Cresol)                                  | ND      | ug/kg | 416          | 170  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 95-48-7    |      |
| 3&4-Methylphenol(m&p Cresol)                              | ND      | ug/kg | 416          | 168  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 15831-10-4 |      |
| Naphthalene                                               | ND      | ug/kg | 416          | 141  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 91-20-3    |      |
| 2-Nitroaniline                                            | ND      | ug/kg | 2080         | 341  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 88-74-4    |      |
| 3-Nitroaniline                                            | ND      | ug/kg | 2080         | 327  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 99-09-2    |      |
| 4-Nitroaniline                                            | ND      | ug/kg | 833          | 317  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 100-01-6   |      |
| Nitrobenzene                                              | ND      | ug/kg | 416          | 193  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 98-95-3    |      |
| 2-Nitrophenol                                             | ND      | ug/kg | 416          | 180  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 88-75-5    |      |
| 4-Nitrophenol                                             | ND      | ug/kg | 2080         | 805  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 100-02-7   |      |
| N-Nitrosodimethylamine                                    | ND      | ug/kg | 416          | 140  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 62-75-9    |      |
| N-Nitroso-di-n-propylamine                                | ND      | ug/kg | 416          | 156  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 621-64-7   |      |
| N-Nitrosodiphenylamine                                    | ND      | ug/kg | 416          | 148  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 86-30-6    |      |
| 2,2'-Oxybis(1-chloropropane)                              | ND      | ug/kg | 416          | 198  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 108-60-1   |      |
| Pentachlorophenol                                         | ND      | ug/kg | 833          | 407  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 87-86-5    |      |
| Phenanthrene                                              | ND      | ug/kg | 416          | 136  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 85-01-8    |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-5 Lab ID: 92857316005 Collected: 04/28/26 11:00 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                       | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|------------|------|
| <b>8270E MSSV Microwave</b>                                      |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8270E Preparation Method: EPA 3546        |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Phenol                                                           | ND      | ug/kg | 416          | 185  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 108-95-2   |      |
| Pyrene                                                           | ND      | ug/kg | 416          | 169  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 129-00-0   |      |
| Pyridine                                                         | ND      | ug/kg | 416          | 131  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 110-86-1   |      |
| 1,2,4-Trichlorobenzene                                           | ND      | ug/kg | 416          | 164  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 120-82-1   |      |
| 2,4,5-Trichlorophenol                                            | ND      | ug/kg | 416          | 190  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 95-95-4    |      |
| 2,4,6-Trichlorophenol                                            | ND      | ug/kg | 416          | 172  | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 88-06-2    |      |
| <b>Surrogates</b>                                                |         |       |              |      |    |                |                |            |      |
| Nitrobenzene-d5 (S)                                              | 52      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 4165-60-0  |      |
| 2-Fluorobiphenyl (S)                                             | 47      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 321-60-8   |      |
| Terphenyl-d14 (S)                                                | 64      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 1718-51-0  |      |
| Phenol-d6 (S)                                                    | 46      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 13127-88-3 |      |
| 2-Fluorophenol (S)                                               | 43      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 367-12-4   |      |
| 2,4,6-Tribromophenol (S)                                         | 64      | %     | 10-130       |      | 1  | 05/04/26 16:37 | 05/07/26 13:50 | 118-79-6   |      |
| <b>8260D/5035A/5030B SC Volatiles</b>                            |         |       |              |      |    |                |                |            |      |
| Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B |         |       |              |      |    |                |                |            |      |
| Pace Analytical Services - Charlotte                             |         |       |              |      |    |                |                |            |      |
| Acetone                                                          | ND      | ug/kg | 140          | 44.8 | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 67-64-1    |      |
| Benzene                                                          | ND      | ug/kg | 7.0          | 2.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 71-43-2    |      |
| Bromobenzene                                                     | ND      | ug/kg | 7.0          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-86-1   |      |
| Bromochloromethane                                               | ND      | ug/kg | 7.0          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 74-97-5    |      |
| Bromodichloromethane                                             | ND      | ug/kg | 7.0          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-27-4    |      |
| Bromoform                                                        | ND      | ug/kg | 7.0          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-25-2    |      |
| Bromomethane                                                     | ND      | ug/kg | 27.9         | 21.6 | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 74-83-9    |      |
| 2-Butanone (MEK)                                                 | ND      | ug/kg | 140          | 33.5 | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 78-93-3    |      |
| n-Butylbenzene                                                   | ND      | ug/kg | 7.0          | 4.4  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 104-51-8   |      |
| sec-Butylbenzene                                                 | ND      | ug/kg | 7.0          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 135-98-8   |      |
| tert-Butylbenzene                                                | ND      | ug/kg | 7.0          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 98-06-6    |      |
| Carbon tetrachloride                                             | ND      | ug/kg | 7.0          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 56-23-5    |      |
| Chlorobenzene                                                    | ND      | ug/kg | 7.0          | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-90-7   |      |
| Chloroethane                                                     | ND      | ug/kg | 14.0         | 5.4  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-00-3    |      |
| Chloroform                                                       | ND      | ug/kg | 7.0          | 5.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 67-66-3    |      |
| Chloromethane                                                    | ND      | ug/kg | 14.0         | 5.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 74-87-3    |      |
| 2-Chlorotoluene                                                  | ND      | ug/kg | 7.0          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 95-49-8    |      |
| 4-Chlorotoluene                                                  | ND      | ug/kg | 7.0          | 3.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 106-43-4   |      |
| 1,2-Dibromo-3-chloropropane                                      | ND      | ug/kg | 7.0          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 96-12-8    |      |
| Dibromochloromethane                                             | ND      | ug/kg | 7.0          | 3.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 124-48-1   |      |
| 1,2-Dibromoethane (EDB)                                          | ND      | ug/kg | 7.0          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 106-93-4   |      |
| Dibromomethane                                                   | ND      | ug/kg | 7.0          | 1.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 74-95-3    |      |
| 1,2-Dichlorobenzene                                              | ND      | ug/kg | 7.0          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 95-50-1    |      |
| 1,3-Dichlorobenzene                                              | ND      | ug/kg | 7.0          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 541-73-1   |      |
| 1,4-Dichlorobenzene                                              | ND      | ug/kg | 7.0          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 106-46-7   |      |
| Dichlorodifluoromethane                                          | ND      | ug/kg | 14.0         | 7.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-71-8    |      |
| 1,1-Dichloroethane                                               | ND      | ug/kg | 7.0          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-34-3    |      |
| 1,2-Dichloroethane                                               | ND      | ug/kg | 7.0          | 4.6  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 107-06-2   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-5 Lab ID: 92857316005 Collected: 04/28/26 11:00 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters                                                                                                                              | Results | Units | Report Limit | MDL  | DF | Prepared       | Analyzed       | CAS No.     | Qual |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------|------|----|----------------|----------------|-------------|------|
| 8260D/5035A/5030B SC Volatiles Analytical Method: EPA 8260D Preparation Method: EPA 5035A/5030B<br>Pace Analytical Services - Charlotte |         |       |              |      |    |                |                |             |      |
| 1,1-Dichloroethene                                                                                                                      | ND      | ug/kg | 7.0          | 2.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-35-4     |      |
| cis-1,2-Dichloroethene                                                                                                                  | ND      | ug/kg | 7.0          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 156-59-2    |      |
| trans-1,2-Dichloroethene                                                                                                                | ND      | ug/kg | 7.0          | 5.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 156-60-5    |      |
| 1,2-Dichloropropane                                                                                                                     | ND      | ug/kg | 7.0          | 2.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 78-87-5     |      |
| 1,3-Dichloropropane                                                                                                                     | ND      | ug/kg | 7.0          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 142-28-9    |      |
| 2,2-Dichloropropane                                                                                                                     | ND      | ug/kg | 7.0          | 5.3  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 594-20-7    |      |
| 1,1-Dichloropropene                                                                                                                     | ND      | ug/kg | 7.0          | 3.3  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 563-58-6    |      |
| cis-1,3-Dichloropropene                                                                                                                 | ND      | ug/kg | 7.0          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 10061-01-5  |      |
| trans-1,3-Dichloropropene                                                                                                               | ND      | ug/kg | 7.0          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 10061-02-6  |      |
| Diisopropyl ether                                                                                                                       | ND      | ug/kg | 7.0          | 1.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-20-3    |      |
| Ethylbenzene                                                                                                                            | ND      | ug/kg | 7.0          | 3.3  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 100-41-4    |      |
| Hexachloro-1,3-butadiene                                                                                                                | ND      | ug/kg | 14.0         | 11.4 | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 87-68-3     |      |
| 2-Hexanone                                                                                                                              | ND      | ug/kg | 69.8         | 6.7  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 591-78-6    |      |
| Isopropylbenzene (Cumene)                                                                                                               | ND      | ug/kg | 7.0          | 2.4  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 98-82-8     |      |
| p-Isopropyltoluene                                                                                                                      | ND      | ug/kg | 7.0          | 3.4  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 99-87-6     |      |
| Methylene Chloride                                                                                                                      | ND      | ug/kg | 27.9         | 19.1 | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)                                                                                                             | ND      | ug/kg | 69.8         | 6.7  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-10-1    |      |
| Methyl-tert-butyl ether                                                                                                                 | ND      | ug/kg | 7.0          | 2.6  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 1634-04-4   |      |
| Naphthalene                                                                                                                             | ND      | ug/kg | 7.0          | 3.7  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 91-20-3     |      |
| n-Propylbenzene                                                                                                                         | ND      | ug/kg | 7.0          | 2.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 103-65-1    |      |
| Styrene                                                                                                                                 | ND      | ug/kg | 7.0          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane                                                                                                               | ND      | ug/kg | 7.0          | 2.7  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane                                                                                                               | ND      | ug/kg | 7.0          | 1.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 79-34-5     |      |
| Tetrachloroethene                                                                                                                       | ND      | ug/kg | 7.0          | 2.2  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 127-18-4    |      |
| Toluene                                                                                                                                 | ND      | ug/kg | 7.0          | 4.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene                                                                                                                  | ND      | ug/kg | 7.0          | 5.6  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene                                                                                                                  | ND      | ug/kg | 7.0          | 5.9  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 120-82-1    |      |
| 1,1,1-Trichloroethane                                                                                                                   | ND      | ug/kg | 7.0          | 3.6  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 71-55-6     |      |
| 1,1,2-Trichloroethane                                                                                                                   | ND      | ug/kg | 7.0          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 79-00-5     |      |
| Trichloroethene                                                                                                                         | ND      | ug/kg | 7.0          | 5.6  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 79-01-6     |      |
| Trichlorofluoromethane                                                                                                                  | ND      | ug/kg | 7.0          | 3.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-69-4     |      |
| 1,2,3-Trichloropropane                                                                                                                  | ND      | ug/kg | 7.0          | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 96-18-4     |      |
| 1,2,4-Trimethylbenzene                                                                                                                  | ND      | ug/kg | 7.0          | 4.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 95-63-6     |      |
| 1,3,5-Trimethylbenzene                                                                                                                  | ND      | ug/kg | 7.0          | 2.3  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-67-8    |      |
| Vinyl acetate                                                                                                                           | ND      | ug/kg | 69.8         | 14.4 | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 108-05-4    |      |
| Vinyl chloride                                                                                                                          | ND      | ug/kg | 14.0         | 3.5  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 75-01-4     |      |
| Xylene (Total)                                                                                                                          | ND      | ug/kg | 14.0         | 4.0  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 1330-20-7   |      |
| m&p-Xylene                                                                                                                              | ND      | ug/kg | 14.0         | 4.8  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 179601-23-1 |      |
| o-Xylene                                                                                                                                | ND      | ug/kg | 7.0          | 3.1  | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 95-47-6     |      |
| <b>Surrogates</b>                                                                                                                       |         |       |              |      |    |                |                |             |      |
| Toluene-d8 (S)                                                                                                                          | 100     | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 2037-26-5   |      |
| 4-Bromofluorobenzene (S)                                                                                                                | 97      | %     | 70-130       |      | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)                                                                                                               | 107     | %     | 70-135       |      | 1  | 04/30/26 08:04 | 04/30/26 11:03 | 17060-07-0  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site

Pace Project No.: 92857316

Sample: S-5 Lab ID: 92857316005 Collected: 04/28/26 11:00 Received: 04/29/26 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

| Parameters               | Results                                                                                 | Units | Report<br>Limit | MDL  | DF | Prepared       | Analyzed       | CAS No. | Qual |
|--------------------------|-----------------------------------------------------------------------------------------|-------|-----------------|------|----|----------------|----------------|---------|------|
| Percent Moisture         | Analytical Method: SW-846<br>Pace Analytical Services - Charlotte                       |       |                 |      |    |                |                |         |      |
| Percent Moisture         | 21.8                                                                                    | %     | 0.10            | 0.10 | 1  |                | 04/30/26 13:35 |         | N2   |
| Total Solids 2540 G-2011 | Analytical Method: SM 2540G Preparation Method: SM 2540 G<br>Pace National - Mt. Juliet |       |                 |      |    |                |                |         |      |
| Total Solids             | 73.1                                                                                    | %     |                 |      | 1  | 05/07/26 08:03 | 05/07/26 08:13 |         |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site  
Pace Project No.: 92857316

QC Batch: 2749294 Analysis Method: EPA 6010D  
QC Batch Method: 3051 Analysis Description: Metals (ICP) 6010D  
Laboratory: Pace National - Mt. Juliet  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: R4371543-1 Matrix: Solid  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter | Units | Blank Result | Reporting Limit | MDL    | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|--------|----------------|------------|
| Aluminum  | mg/kg | ND           | 20.0            | 6.08   | 05/08/26 15:43 |            |
| Antimony  | mg/kg | ND           | 2.00            | 0.691  | 05/08/26 15:43 |            |
| Arsenic   | mg/kg | ND           | 2.00            | 0.837  | 05/08/26 15:43 |            |
| Barium    | mg/kg | ND           | 0.500           | 0.0850 | 05/08/26 15:43 |            |
| Beryllium | mg/kg | ND           | 0.200           | 0.0477 | 05/08/26 15:43 |            |
| Cadmium   | mg/kg | ND           | 0.500           | 0.0653 | 05/08/26 15:43 |            |
| Calcium   | mg/kg | ND           | 100             | 19.0   | 05/08/26 15:43 |            |
| Chromium  | mg/kg | ND           | 1.00            | 0.214  | 05/08/26 15:43 |            |
| Cobalt    | mg/kg | ND           | 1.00            | 0.177  | 05/08/26 15:43 |            |
| Copper    | mg/kg | ND           | 2.00            | 0.357  | 05/08/26 15:43 |            |
| Iron      | mg/kg | 2.35J        | 10.0            | 2.24   | 05/08/26 15:43 | J          |
| Lead      | mg/kg | ND           | 0.500           | 0.326  | 05/08/26 15:43 |            |
| Magnesium | mg/kg | ND           | 100             | 19.9   | 05/08/26 15:43 |            |
| Manganese | mg/kg | ND           | 1.00            | 0.173  | 05/08/26 15:43 |            |
| Nickel    | mg/kg | ND           | 2.00            | 0.200  | 05/08/26 15:43 |            |
| Potassium | mg/kg | ND           | 100             | 20.9   | 05/08/26 15:43 |            |
| Selenium  | mg/kg | ND           | 2.00            | 1.07   | 05/08/26 15:43 |            |
| Silver    | mg/kg | ND           | 1.00            | 0.127  | 05/08/26 15:43 |            |
| Sodium    | mg/kg | ND           | 100             | 41.2   | 05/08/26 15:43 |            |
| Thallium  | mg/kg | ND           | 2.00            | 0.518  | 05/08/26 15:43 |            |
| Vanadium  | mg/kg | ND           | 2.00            | 0.383  | 05/08/26 15:43 |            |
| Zinc      | mg/kg | ND           | 5.00            | 0.974  | 05/08/26 15:43 |            |

LABORATORY CONTROL SAMPLE: R4371543-2

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | mg/kg | 1000        | 996        | 99.6      | 80.0-120     |            |
| Antimony  | mg/kg | 100         | 100        | 100       | 80.0-120     |            |
| Arsenic   | mg/kg | 100         | 101        | 101       | 80.0-120     |            |
| Barium    | mg/kg | 100         | 104        | 104       | 80.0-120     |            |
| Beryllium | mg/kg | 100         | 102        | 102       | 80.0-120     |            |
| Cadmium   | mg/kg | 100         | 103        | 103       | 80.0-120     |            |
| Calcium   | mg/kg | 1000        | 1030       | 103       | 80.0-120     |            |
| Chromium  | mg/kg | 100         | 105        | 105       | 80.0-120     |            |
| Cobalt    | mg/kg | 100         | 100        | 100       | 80.0-120     |            |
| Copper    | mg/kg | 100         | 100        | 100       | 80.0-120     |            |
| Iron      | mg/kg | 1000        | 1040       | 104       | 80.0-120     |            |
| Lead      | mg/kg | 100         | 101        | 101       | 80.0-120     |            |
| Magnesium | mg/kg | 1000        | 1010       | 101       | 80.0-120     |            |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

LABORATORY CONTROL SAMPLE: R4371543-2

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Manganese | mg/kg | 100         | 103        | 103       | 80.0-120     |            |
| Nickel    | mg/kg | 100         | 102        | 102       | 80.0-120     |            |
| Potassium | mg/kg | 1000        | 1040       | 104       | 80.0-120     |            |
| Selenium  | mg/kg | 100         | 98.4       | 98.4      | 80.0-120     |            |
| Silver    | mg/kg | 20.0        | 20.1       | 100       | 80.0-120     |            |
| Sodium    | mg/kg | 1000        | 1040       | 104       | 80.0-120     |            |
| Thallium  | mg/kg | 100         | 107        | 107       | 80.0-120     |            |
| Vanadium  | mg/kg | 100         | 97.9       | 97.9      | 80.0-120     |            |
| Zinc      | mg/kg | 100         | 99.5       | 99.5      | 80.0-120     |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4371543-5 R4371543-6

| Parameter | Units | 92857316004 | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD   | Max RPD | Qual |
|-----------|-------|-------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-------|---------|------|
|           |       | Result      | Conc.          | Conc.           | Result    | Result     | % Rec    | % Rec     | Limits       |       |         |      |
| Aluminum  | mg/kg | 5510        | 1330           | 1330            | 6450      | 6490       | 71.2     | 74.3      | 75.0-125     | 0.641 | 20      | P6   |
| Antimony  | mg/kg | ND          | 133            | 133             | 112       | 96.2       | 84.1     | 72.5      | 75.0-125     | 14.9  | 20      | ML   |
| Arsenic   | mg/kg | ND          | 133            | 133             | 109       | 106        | 82.2     | 79.9      | 75.0-125     | 2.85  | 20      |      |
| Barium    | mg/kg | 84.1        | 133            | 133             | 218       | 202        | 101      | 89.1      | 75.0-125     | 7.48  | 20      |      |
| Beryllium | mg/kg | 0.755       | 133            | 133             | 132       | 120        | 99.1     | 90.2      | 75.0-125     | 9.42  | 20      |      |
| Cadmium   | mg/kg | ND          | 133            | 133             | 135       | 115        | 101      | 86.5      | 75.0-125     | 15.9  | 20      |      |
| Calcium   | mg/kg | 1400        | 1330           | 1330            | 2790      | 2300       | 105      | 68.0      | 75.0-125     | 19.2  | 20      | ML   |
| Chromium  | mg/kg | 14.1        | 133            | 133             | 144       | 135        | 98.0     | 90.9      | 75.0-125     | 6.74  | 20      |      |
| Cobalt    | mg/kg | 12.8        | 133            | 133             | 145       | 126        | 99.5     | 85.3      | 75.0-125     | 14.0  | 20      |      |
| Copper    | mg/kg | 11.4        | 133            | 133             | 136       | 126        | 94.1     | 86.0      | 75.0-125     | 8.12  | 20      |      |
| Iron      | mg/kg | 18300       | 1330           | 1330            | 12000     | 12700      | 0.00     | 0.00      | 75.0-125     | 5.66  | 20      | P6   |
| Lead      | mg/kg | 13.2        | 133            | 133             | 146       | 128        | 99.9     | 86.8      | 75.0-125     | 12.7  | 20      |      |
| Magnesium | mg/kg | 578         | 1330           | 1330            | 1730      | 1630       | 86.6     | 79.4      | 75.0-125     | 5.70  | 20      |      |
| Manganese | mg/kg | 374         | 133            | 133             | 509       | 437        | 102      | 47.0      | 75.0-125     | 15.3  | 20      | ML   |
| Nickel    | mg/kg | 3.55        | 133            | 133             | 136       | 117        | 99.8     | 85.6      | 75.0-125     | 15.0  | 20      |      |
| Potassium | mg/kg | 388         | 1330           | 1330            | 1590      | 1440       | 91.0     | 79.6      | 75.0-125     | 9.97  | 20      |      |
| Selenium  | mg/kg | ND          | 133            | 133             | 85.4      | 92.8       | 64.3     | 70.0      | 75.0-125     | 8.39  | 20      | ML   |
| Silver    | mg/kg | 0.216       | 26.5           | 26.5            | 26.3      | 23.9       | 98.3     | 89.2      | 75.0-125     | 9.60  | 20      |      |
| Sodium    | mg/kg | ND          | 1330           | 1330            | 1400      | 1250       | 105      | 94.5      | 75.0-125     | 10.6  | 20      |      |
| Thallium  | mg/kg | ND          | 133            | 133             | 137       | 119        | 103      | 90.0      | 75.0-125     | 13.5  | 20      |      |
| Vanadium  | mg/kg | 42.3        | 133            | 133             | 153       | 143        | 83.5     | 75.8      | 75.0-125     | 6.93  | 20      |      |
| Zinc      | mg/kg | 9.46        | 133            | 133             | 134       | 125        | 94.2     | 87.4      | 75.0-125     | 6.98  | 20      |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

QC Batch: 2749799

Analysis Method: EPA 7471B

QC Batch Method: 7471A

Analysis Description: Mercury 7471B

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: R4371706-1

Matrix: Solid

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter | Units | Blank Result | Reporting Limit | MDL    | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|--------|----------------|------------|
| Mercury   | mg/kg | ND           | 0.0400          | 0.0206 | 05/09/26 10:16 |            |

LABORATORY CONTROL SAMPLE: R4371706-2

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Mercury   | mg/kg | 0.500       | 0.544      | 109       | 80.0-120     |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4371706-4 R4371706-5

| Parameter | Units | L1966874-01 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD  | Max RPD | Qual |
|-----------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|------|---------|------|
| Mercury   | mg/kg | 0.0798             | 0.564          | 0.564           | 0.584     | 0.593      | 89.4     | 91.0      | 75.0-125     | 1.54 | 20      |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site  
Pace Project No.: 92857316

QC Batch: 1006912 Analysis Method: EPA 8260D  
QC Batch Method: EPA 5035A/5030B Analysis Description: 8260D 5035A 5030B SC  
Laboratory: Pace Analytical Services - Charlotte  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: 5177512 Matrix: Solid  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter                   | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------|----------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/kg | ND           | 5.0             | 1.9  | 04/30/26 08:15 |            |
| 1,1,1-Trichloroethane       | ug/kg | ND           | 5.0             | 2.6  | 04/30/26 08:15 |            |
| 1,1,2,2-Tetrachloroethane   | ug/kg | ND           | 5.0             | 1.3  | 04/30/26 08:15 |            |
| 1,1,2-Trichloroethane       | ug/kg | ND           | 5.0             | 1.7  | 04/30/26 08:15 |            |
| 1,1-Dichloroethane          | ug/kg | ND           | 5.0             | 2.1  | 04/30/26 08:15 |            |
| 1,1-Dichloroethene          | ug/kg | ND           | 5.0             | 2.1  | 04/30/26 08:15 |            |
| 1,1-Dichloropropene         | ug/kg | ND           | 5.0             | 2.4  | 04/30/26 08:15 |            |
| 1,2,3-Trichlorobenzene      | ug/kg | ND           | 5.0             | 4.0  | 04/30/26 08:15 |            |
| 1,2,3-Trichloropropane      | ug/kg | ND           | 5.0             | 2.5  | 04/30/26 08:15 |            |
| 1,2,4-Trichlorobenzene      | ug/kg | ND           | 5.0             | 4.2  | 04/30/26 08:15 |            |
| 1,2,4-Trimethylbenzene      | ug/kg | ND           | 5.0             | 3.0  | 04/30/26 08:15 |            |
| 1,2-Dibromo-3-chloropropane | ug/kg | ND           | 5.0             | 1.9  | 04/30/26 08:15 |            |
| 1,2-Dibromoethane (EDB)     | ug/kg | ND           | 5.0             | 2.2  | 04/30/26 08:15 |            |
| 1,2-Dichlorobenzene         | ug/kg | ND           | 5.0             | 1.8  | 04/30/26 08:15 |            |
| 1,2-Dichloroethane          | ug/kg | ND           | 5.0             | 3.3  | 04/30/26 08:15 |            |
| 1,2-Dichloropropane         | ug/kg | ND           | 5.0             | 1.5  | 04/30/26 08:15 |            |
| 1,3,5-Trimethylbenzene      | ug/kg | ND           | 5.0             | 1.7  | 04/30/26 08:15 |            |
| 1,3-Dichlorobenzene         | ug/kg | ND           | 5.0             | 1.6  | 04/30/26 08:15 |            |
| 1,3-Dichloropropane         | ug/kg | ND           | 5.0             | 1.6  | 04/30/26 08:15 |            |
| 1,4-Dichlorobenzene         | ug/kg | ND           | 5.0             | 1.3  | 04/30/26 08:15 |            |
| 2,2-Dichloropropane         | ug/kg | ND           | 5.0             | 3.8  | 04/30/26 08:15 |            |
| 2-Butanone (MEK)            | ug/kg | ND           | 100             | 24.0 | 04/30/26 08:15 |            |
| 2-Chlorotoluene             | ug/kg | ND           | 5.0             | 1.8  | 04/30/26 08:15 |            |
| 2-Hexanone                  | ug/kg | ND           | 50.0            | 4.8  | 04/30/26 08:15 |            |
| 4-Chlorotoluene             | ug/kg | ND           | 5.0             | 2.8  | 04/30/26 08:15 |            |
| 4-Methyl-2-pentanone (MIBK) | ug/kg | ND           | 50.0            | 4.8  | 04/30/26 08:15 |            |
| Acetone                     | ug/kg | ND           | 100             | 32.1 | 04/30/26 08:15 |            |
| Benzene                     | ug/kg | ND           | 5.0             | 2.0  | 04/30/26 08:15 |            |
| Bromobenzene                | ug/kg | ND           | 5.0             | 1.6  | 04/30/26 08:15 |            |
| Bromochloromethane          | ug/kg | ND           | 5.0             | 1.5  | 04/30/26 08:15 |            |
| Bromodichloromethane        | ug/kg | ND           | 5.0             | 1.9  | 04/30/26 08:15 |            |
| Bromoform                   | ug/kg | ND           | 5.0             | 1.8  | 04/30/26 08:15 |            |
| Bromomethane                | ug/kg | ND           | 20.0            | 15.5 | 04/30/26 08:15 |            |
| Carbon tetrachloride        | ug/kg | ND           | 5.0             | 1.9  | 04/30/26 08:15 |            |
| Chlorobenzene               | ug/kg | ND           | 5.0             | 2.9  | 04/30/26 08:15 |            |
| Chloroethane                | ug/kg | ND           | 10.0            | 3.9  | 04/30/26 08:15 |            |
| Chloroform                  | ug/kg | ND           | 5.0             | 4.2  | 04/30/26 08:15 |            |
| Chloromethane               | ug/kg | ND           | 10.0            | 4.2  | 04/30/26 08:15 |            |
| cis-1,2-Dichloroethene      | ug/kg | ND           | 5.0             | 1.7  | 04/30/26 08:15 |            |
| cis-1,3-Dichloropropene     | ug/kg | ND           | 5.0             | 1.4  | 04/30/26 08:15 |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

METHOD BLANK: 5177512

Matrix: Solid

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter                 | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|---------------------------|-------|--------------|-----------------|------|----------------|------------|
| Dibromochloromethane      | ug/kg | ND           | 5.0             | 2.8  | 04/30/26 08:15 |            |
| Dibromomethane            | ug/kg | ND           | 5.0             | 1.1  | 04/30/26 08:15 |            |
| Dichlorodifluoromethane   | ug/kg | ND           | 10.0            | 5.1  | 04/30/26 08:15 |            |
| Diisopropyl ether         | ug/kg | ND           | 5.0             | 1.4  | 04/30/26 08:15 |            |
| Ethylbenzene              | ug/kg | ND           | 5.0             | 2.3  | 04/30/26 08:15 |            |
| Hexachloro-1,3-butadiene  | ug/kg | ND           | 10.0            | 8.2  | 04/30/26 08:15 |            |
| Isopropylbenzene (Cumene) | ug/kg | ND           | 5.0             | 1.7  | 04/30/26 08:15 |            |
| m&p-Xylene                | ug/kg | ND           | 10.0            | 3.4  | 04/30/26 08:15 |            |
| Methyl-tert-butyl ether   | ug/kg | ND           | 5.0             | 1.9  | 04/30/26 08:15 |            |
| Methylene Chloride        | ug/kg | ND           | 20.0            | 13.7 | 04/30/26 08:15 |            |
| n-Butylbenzene            | ug/kg | ND           | 5.0             | 3.2  | 04/30/26 08:15 |            |
| n-Propylbenzene           | ug/kg | ND           | 5.0             | 1.8  | 04/30/26 08:15 |            |
| Naphthalene               | ug/kg | ND           | 5.0             | 2.6  | 04/30/26 08:15 |            |
| o-Xylene                  | ug/kg | ND           | 5.0             | 2.2  | 04/30/26 08:15 |            |
| p-Isopropyltoluene        | ug/kg | ND           | 5.0             | 2.5  | 04/30/26 08:15 |            |
| sec-Butylbenzene          | ug/kg | ND           | 5.0             | 2.2  | 04/30/26 08:15 |            |
| Styrene                   | ug/kg | ND           | 5.0             | 1.3  | 04/30/26 08:15 |            |
| tert-Butylbenzene         | ug/kg | ND           | 5.0             | 1.8  | 04/30/26 08:15 |            |
| Tetrachloroethene         | ug/kg | ND           | 5.0             | 1.6  | 04/30/26 08:15 |            |
| Toluene                   | ug/kg | ND           | 5.0             | 3.4  | 04/30/26 08:15 |            |
| trans-1,2-Dichloroethene  | ug/kg | ND           | 5.0             | 4.2  | 04/30/26 08:15 |            |
| trans-1,3-Dichloropropene | ug/kg | ND           | 5.0             | 1.7  | 04/30/26 08:15 |            |
| Trichloroethene           | ug/kg | ND           | 5.0             | 4.0  | 04/30/26 08:15 |            |
| Trichlorofluoromethane    | ug/kg | ND           | 5.0             | 2.8  | 04/30/26 08:15 |            |
| Vinyl acetate             | ug/kg | ND           | 50.0            | 10.3 | 04/30/26 08:15 |            |
| Vinyl chloride            | ug/kg | ND           | 10.0            | 2.5  | 04/30/26 08:15 |            |
| Xylene (Total)            | ug/kg | ND           | 10.0            | 2.8  | 04/30/26 08:15 |            |
| 1,2-Dichloroethane-d4 (S) | %     | 108          | 70-135          |      | 04/30/26 08:15 |            |
| 4-Bromofluorobenzene (S)  | %     | 98           | 70-130          |      | 04/30/26 08:15 |            |
| Toluene-d8 (S)            | %     | 101          | 70-130          |      | 04/30/26 08:15 |            |

LABORATORY CONTROL SAMPLE: 5177513

| Parameter                 | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|---------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,1,1,2-Tetrachloroethane | ug/kg | 500         | 511        | 102       | 70-130       |            |
| 1,1,1-Trichloroethane     | ug/kg | 500         | 503        | 101       | 68-130       |            |
| 1,1,2,2-Tetrachloroethane | ug/kg | 500         | 498        | 100       | 70-130       |            |
| 1,1,2-Trichloroethane     | ug/kg | 500         | 508        | 102       | 70-130       |            |
| 1,1-Dichloroethane        | ug/kg | 500         | 498        | 100       | 70-130       |            |
| 1,1-Dichloroethene        | ug/kg | 500         | 585        | 117       | 67-139       |            |
| 1,1-Dichloropropene       | ug/kg | 500         | 519        | 104       | 68-132       |            |
| 1,2,3-Trichlorobenzene    | ug/kg | 500         | 502        | 100       | 68-130       |            |
| 1,2,3-Trichloropropane    | ug/kg | 500         | 479        | 96        | 70-130       |            |
| 1,2,4-Trichlorobenzene    | ug/kg | 500         | 501        | 100       | 67-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

LABORATORY CONTROL SAMPLE: 5177513

| Parameter                   | Units | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|-----------------------------|-------|----------------|---------------|--------------|-----------------|------------|
| 1,2,4-Trimethylbenzene      | ug/kg | 500            | 543           | 109          | 70-130          |            |
| 1,2-Dibromo-3-chloropropane | ug/kg | 500            | 531           | 106          | 68-130          |            |
| 1,2-Dibromoethane (EDB)     | ug/kg | 500            | 508           | 102          | 70-130          |            |
| 1,2-Dichlorobenzene         | ug/kg | 500            | 510           | 102          | 70-130          |            |
| 1,2-Dichloroethane          | ug/kg | 500            | 507           | 101          | 68-130          |            |
| 1,2-Dichloropropane         | ug/kg | 500            | 480           | 96           | 70-130          |            |
| 1,3,5-Trimethylbenzene      | ug/kg | 500            | 534           | 107          | 70-130          |            |
| 1,3-Dichlorobenzene         | ug/kg | 500            | 509           | 102          | 70-130          |            |
| 1,3-Dichloropropane         | ug/kg | 500            | 503           | 101          | 70-130          |            |
| 1,4-Dichlorobenzene         | ug/kg | 500            | 518           | 104          | 70-130          |            |
| 2,2-Dichloropropane         | ug/kg | 500            | 526           | 105          | 49-137          |            |
| 2-Butanone (MEK)            | ug/kg | 1000           | 1070          | 107          | 59-136          |            |
| 2-Chlorotoluene             | ug/kg | 500            | 518           | 104          | 70-130          |            |
| 2-Hexanone                  | ug/kg | 1000           | 1100          | 110          | 63-143          |            |
| 4-Chlorotoluene             | ug/kg | 500            | 534           | 107          | 70-130          |            |
| 4-Methyl-2-pentanone (MIBK) | ug/kg | 1000           | 1080          | 108          | 67-134          |            |
| Acetone                     | ug/kg | 1000           | 1050          | 105          | 59-132          |            |
| Benzene                     | ug/kg | 500            | 495           | 99           | 70-130          |            |
| Bromobenzene                | ug/kg | 500            | 467           | 93           | 70-130          |            |
| Bromochloromethane          | ug/kg | 500            | 528           | 106          | 70-130          |            |
| Bromodichloromethane        | ug/kg | 500            | 507           | 101          | 70-130          |            |
| Bromoform                   | ug/kg | 500            | 532           | 106          | 70-130          |            |
| Bromomethane                | ug/kg | 500            | 543           | 109          | 36-180          |            |
| Carbon tetrachloride        | ug/kg | 500            | 506           | 101          | 69-133          |            |
| Chlorobenzene               | ug/kg | 500            | 506           | 101          | 70-130          |            |
| Chloroethane                | ug/kg | 500            | 596           | 119          | 61-147          |            |
| Chloroform                  | ug/kg | 500            | 486           | 97           | 69-130          |            |
| Chloromethane               | ug/kg | 500            | 558           | 112          | 66-154          |            |
| cis-1,2-Dichloroethene      | ug/kg | 500            | 514           | 103          | 69-130          |            |
| cis-1,3-Dichloropropene     | ug/kg | 500            | 539           | 108          | 70-130          |            |
| Dibromochloromethane        | ug/kg | 500            | 519           | 104          | 70-130          |            |
| Dibromomethane              | ug/kg | 500            | 509           | 102          | 70-130          |            |
| Dichlorodifluoromethane     | ug/kg | 500            | 486           | 97           | 40-194          |            |
| Diisopropyl ether           | ug/kg | 500            | 506           | 101          | 64-130          |            |
| Ethylbenzene                | ug/kg | 500            | 506           | 101          | 69-130          |            |
| Hexachloro-1,3-butadiene    | ug/kg | 500            | 515           | 103          | 59-134          |            |
| Isopropylbenzene (Cumene)   | ug/kg | 500            | 549           | 110          | 70-130          |            |
| m&p-Xylene                  | ug/kg | 1000           | 1040          | 104          | 70-130          |            |
| Methyl-tert-butyl ether     | ug/kg | 500            | 484           | 97           | 66-130          |            |
| Methylene Chloride          | ug/kg | 500            | 511           | 102          | 67-130          |            |
| n-Butylbenzene              | ug/kg | 500            | 536           | 107          | 66-130          |            |
| n-Propylbenzene             | ug/kg | 500            | 520           | 104          | 70-130          |            |
| Naphthalene                 | ug/kg | 500            | 474           | 95           | 70-130          |            |
| o-Xylene                    | ug/kg | 500            | 543           | 109          | 70-130          |            |
| p-Isopropyltoluene          | ug/kg | 500            | 558           | 112          | 69-130          |            |
| sec-Butylbenzene            | ug/kg | 500            | 528           | 106          | 70-130          |            |
| Styrene                     | ug/kg | 500            | 549           | 110          | 70-130          |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

LABORATORY CONTROL SAMPLE: 5177513

| Parameter                 | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|---------------------------|-------|-------------|------------|-----------|--------------|------------|
| tert-Butylbenzene         | ug/kg | 500         | 502        | 100       | 61-130       |            |
| Tetrachloroethene         | ug/kg | 500         | 527        | 105       | 70-130       |            |
| Toluene                   | ug/kg | 500         | 473        | 95        | 70-130       |            |
| trans-1,2-Dichloroethene  | ug/kg | 500         | 514        | 103       | 68-133       |            |
| trans-1,3-Dichloropropene | ug/kg | 500         | 502        | 100       | 70-130       |            |
| Trichloroethene           | ug/kg | 500         | 488        | 98        | 70-130       |            |
| Trichlorofluoromethane    | ug/kg | 500         | 502        | 100       | 59-147       |            |
| Vinyl acetate             | ug/kg | 1000        | 1010       | 101       | 67-136       |            |
| Vinyl chloride            | ug/kg | 500         | 528        | 106       | 59-148       |            |
| Xylene (Total)            | ug/kg | 1500        | 1580       | 106       | 70-130       |            |
| 1,2-Dichloroethane-d4 (S) | %     |             |            | 96        | 70-135       |            |
| 4-Bromofluorobenzene (S)  | %     |             |            | 105       | 70-130       |            |
| Toluene-d8 (S)            | %     |             |            | 101       | 70-130       |            |

MATRIX SPIKE SAMPLE: 5177515

| Parameter                   | Units | 92857316001 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/kg | ND                 | 719         | 720       | 100      | 10-174       |            |
| 1,1,1-Trichloroethane       | ug/kg | ND                 | 719         | 705       | 98       | 10-178       |            |
| 1,1,2,2-Tetrachloroethane   | ug/kg | ND                 | 719         | 651       | 91       | 10-164       |            |
| 1,1,2-Trichloroethane       | ug/kg | ND                 | 719         | 731       | 102      | 10-167       |            |
| 1,1-Dichloroethane          | ug/kg | ND                 | 719         | 656       | 91       | 10-175       |            |
| 1,1-Dichloroethene          | ug/kg | ND                 | 719         | 474       | 66       | 10-189       |            |
| 1,1-Dichloropropene         | ug/kg | ND                 | 719         | 740       | 103      | 10-179       |            |
| 1,2,3-Trichlorobenzene      | ug/kg | ND                 | 719         | 776       | 108      | 10-154       |            |
| 1,2,3-Trichloropropane      | ug/kg | ND                 | 719         | 611       | 85       | 10-157       |            |
| 1,2,4-Trichlorobenzene      | ug/kg | ND                 | 719         | 837       | 117      | 10-156       |            |
| 1,2,4-Trimethylbenzene      | ug/kg | ND                 | 719         | 854       | 119      | 10-169       |            |
| 1,2-Dibromo-3-chloropropane | ug/kg | ND                 | 719         | 670       | 93       | 10-148       |            |
| 1,2-Dibromoethane (EDB)     | ug/kg | ND                 | 719         | 706       | 98       | 10-166       |            |
| 1,2-Dichlorobenzene         | ug/kg | ND                 | 719         | 744       | 103      | 10-166       |            |
| 1,2-Dichloroethane          | ug/kg | ND                 | 719         | 680       | 95       | 10-171       |            |
| 1,2-Dichloropropane         | ug/kg | ND                 | 719         | 668       | 93       | 10-175       |            |
| 1,3,5-Trimethylbenzene      | ug/kg | ND                 | 719         | 827       | 115      | 10-171       |            |
| 1,3-Dichlorobenzene         | ug/kg | ND                 | 719         | 771       | 107      | 10-166       |            |
| 1,3-Dichloropropane         | ug/kg | ND                 | 719         | 690       | 96       | 10-167       |            |
| 1,4-Dichlorobenzene         | ug/kg | ND                 | 719         | 744       | 104      | 10-163       |            |
| 2,2-Dichloropropane         | ug/kg | ND                 | 719         | 693       | 96       | 10-158       |            |
| 2-Butanone (MEK)            | ug/kg | ND                 | 1440        | 450       | 31       | 10-156       |            |
| 2-Chlorotoluene             | ug/kg | ND                 | 719         | 727       | 101      | 10-167       |            |
| 2-Hexanone                  | ug/kg | ND                 | 1440        | 784       | 55       | 10-159       |            |
| 4-Chlorotoluene             | ug/kg | ND                 | 719         | 781       | 109      | 10-167       |            |
| 4-Methyl-2-pentanone (MIBK) | ug/kg | ND                 | 1440        | 1370      | 95       | 10-162       |            |
| Acetone                     | ug/kg | ND                 | 1440        | 481       | 33       | 10-131       |            |
| Benzene                     | ug/kg | ND                 | 719         | 705       | 98       | 10-175       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

MATRIX SPIKE SAMPLE: 5177515

| Parameter                 | Units | 92857316001<br>Result | Spike<br>Conc. | MS<br>Result | MS<br>% Rec | % Rec<br>Limits | Qualifiers |
|---------------------------|-------|-----------------------|----------------|--------------|-------------|-----------------|------------|
| Bromobenzene              | ug/kg | ND                    | 719            | 697          | 97          | 10-166          |            |
| Bromochloromethane        | ug/kg | ND                    | 719            | 772          | 107         | 10-173          |            |
| Bromodichloromethane      | ug/kg | ND                    | 719            | 669          | 93          | 10-169          |            |
| Bromoform                 | ug/kg | ND                    | 719            | 679          | 94          | 10-165          |            |
| Bromomethane              | ug/kg | ND                    | 719            | 544          | 76          | 10-130          |            |
| Carbon tetrachloride      | ug/kg | ND                    | 719            | 666          | 93          | 10-182          |            |
| Chlorobenzene             | ug/kg | ND                    | 719            | 733          | 102         | 10-171          |            |
| Chloroethane              | ug/kg | ND                    | 719            | 389          | 54          | 10-130          |            |
| Chloroform                | ug/kg | ND                    | 719            | 664          | 92          | 10-171          |            |
| Chloromethane             | ug/kg | ND                    | 719            | 754          | 105         | 10-200          |            |
| cis-1,2-Dichloroethene    | ug/kg | ND                    | 719            | 687          | 96          | 10-172          |            |
| cis-1,3-Dichloropropene   | ug/kg | ND                    | 719            | 739          | 103         | 10-160          |            |
| Dibromochloromethane      | ug/kg | ND                    | 719            | 669          | 93          | 10-168          |            |
| Dibromomethane            | ug/kg | ND                    | 719            | 729          | 101         | 10-173          |            |
| Dichlorodifluoromethane   | ug/kg | ND                    | 719            | 672          | 94          | 10-200          |            |
| Diisopropyl ether         | ug/kg | ND                    | 719            | 671          | 93          | 10-169          |            |
| Ethylbenzene              | ug/kg | ND                    | 719            | 735          | 102         | 10-169          |            |
| Hexachloro-1,3-butadiene  | ug/kg | ND                    | 719            | 892          | 124         | 10-190          |            |
| Isopropylbenzene (Cumene) | ug/kg | ND                    | 719            | 857          | 119         | 10-179          |            |
| m&p-Xylene                | ug/kg | ND                    | 1440           | 1520         | 106         | 10-174          |            |
| Methyl-tert-butyl ether   | ug/kg | ND                    | 719            | 660          | 92          | 10-157          |            |
| Methylene Chloride        | ug/kg | ND                    | 719            | 616          | 86          | 10-177          |            |
| n-Butylbenzene            | ug/kg | ND                    | 719            | 831          | 116         | 10-174          |            |
| n-Propylbenzene           | ug/kg | ND                    | 719            | 768          | 107         | 10-170          |            |
| Naphthalene               | ug/kg | 27.3                  | 719            | 1000         | 136         | 10-155          |            |
| o-Xylene                  | ug/kg | ND                    | 719            | 790          | 110         | 10-175          |            |
| p-Isopropyltoluene        | ug/kg | ND                    | 719            | 896          | 125         | 10-174          |            |
| sec-Butylbenzene          | ug/kg | ND                    | 719            | 818          | 114         | 10-177          |            |
| Styrene                   | ug/kg | ND                    | 719            | 794          | 110         | 10-174          |            |
| tert-Butylbenzene         | ug/kg | ND                    | 719            | 648          | 90          | 10-142          |            |
| Tetrachloroethene         | ug/kg | ND                    | 719            | 730          | 102         | 10-166          |            |
| Toluene                   | ug/kg | ND                    | 719            | 705          | 98          | 10-173          |            |
| trans-1,2-Dichloroethene  | ug/kg | ND                    | 719            | 667          | 93          | 10-173          |            |
| trans-1,3-Dichloropropene | ug/kg | ND                    | 719            | 686          | 96          | 10-159          |            |
| Trichloroethene           | ug/kg | ND                    | 719            | 746          | 104         | 10-181          |            |
| Trichlorofluoromethane    | ug/kg | ND                    | 719            | 252          | 35          | 10-130          |            |
| Vinyl acetate             | ug/kg | ND                    | 1440           | 1250         | 87          | 10-158          |            |
| Vinyl chloride            | ug/kg | ND                    | 719            | 748          | 104         | 10-189          |            |
| Xylene (Total)            | ug/kg | ND                    | 2160           | 2310         | 107         | 10-174          |            |
| 1,2-Dichloroethane-d4 (S) | %     |                       |                |              | 99          | 70-135          |            |
| 4-Bromofluorobenzene (S)  | %     |                       |                |              | 102         | 70-130          |            |
| Toluene-d8 (S)            | %     |                       |                |              | 100         | 70-130          |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

SAMPLE DUPLICATE: 5177514

| Parameter                   | Units | 92856874001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|-----------------------------|-------|-----------------------|---------------|-----|------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/kg | ND                    | ND            |     | 30         |            |
| 1,1,1-Trichloroethane       | ug/kg | ND                    | ND            |     | 30         |            |
| 1,1,2,2-Tetrachloroethane   | ug/kg | ND                    | ND            |     | 30         |            |
| 1,1,2-Trichloroethane       | ug/kg | ND                    | ND            |     | 30         |            |
| 1,1-Dichloroethane          | ug/kg | ND                    | ND            |     | 30         |            |
| 1,1-Dichloroethene          | ug/kg | ND                    | ND            |     | 30         |            |
| 1,1-Dichloropropene         | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2,3-Trichlorobenzene      | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2,3-Trichloropropane      | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2,4-Trichlorobenzene      | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2,4-Trimethylbenzene      | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2-Dibromo-3-chloropropane | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2-Dibromoethane (EDB)     | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2-Dichlorobenzene         | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2-Dichloroethane          | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2-Dichloropropane         | ug/kg | ND                    | ND            |     | 30         |            |
| 1,3,5-Trimethylbenzene      | ug/kg | ND                    | ND            |     | 30         |            |
| 1,3-Dichlorobenzene         | ug/kg | ND                    | ND            |     | 30         |            |
| 1,3-Dichloropropane         | ug/kg | ND                    | ND            |     | 30         |            |
| 1,4-Dichlorobenzene         | ug/kg | ND                    | ND            |     | 30         |            |
| 2,2-Dichloropropane         | ug/kg | ND                    | ND            |     | 30         |            |
| 2-Butanone (MEK)            | ug/kg | ND                    | ND            |     | 30         |            |
| 2-Chlorotoluene             | ug/kg | ND                    | ND            |     | 30         |            |
| 2-Hexanone                  | ug/kg | ND                    | ND            |     | 30         |            |
| 4-Chlorotoluene             | ug/kg | ND                    | ND            |     | 30         |            |
| 4-Methyl-2-pentanone (MIBK) | ug/kg | ND                    | ND            |     | 30         |            |
| Acetone                     | ug/kg | 63.3J                 | ND            |     | 30         |            |
| Benzene                     | ug/kg | ND                    | ND            |     | 30         |            |
| Bromobenzene                | ug/kg | ND                    | ND            |     | 30         |            |
| Bromochloromethane          | ug/kg | ND                    | ND            |     | 30         |            |
| Bromodichloromethane        | ug/kg | ND                    | ND            |     | 30         |            |
| Bromoform                   | ug/kg | ND                    | ND            |     | 30         |            |
| Bromomethane                | ug/kg | ND                    | ND            |     | 30         |            |
| Carbon tetrachloride        | ug/kg | ND                    | ND            |     | 30         |            |
| Chlorobenzene               | ug/kg | ND                    | ND            |     | 30         |            |
| Chloroethane                | ug/kg | ND                    | ND            |     | 30         |            |
| Chloroform                  | ug/kg | ND                    | ND            |     | 30         |            |
| Chloromethane               | ug/kg | ND                    | ND            |     | 30         |            |
| cis-1,2-Dichloroethene      | ug/kg | ND                    | ND            |     | 30         |            |
| cis-1,3-Dichloropropene     | ug/kg | ND                    | ND            |     | 30         |            |
| Dibromochloromethane        | ug/kg | ND                    | ND            |     | 30         |            |
| Dibromomethane              | ug/kg | ND                    | ND            |     | 30         |            |
| Dichlorodifluoromethane     | ug/kg | ND                    | ND            |     | 30         |            |
| Diisopropyl ether           | ug/kg | ND                    | ND            |     | 30         |            |
| Ethylbenzene                | ug/kg | ND                    | ND            |     | 30         |            |
| Hexachloro-1,3-butadiene    | ug/kg | ND                    | ND            |     | 30         |            |
| Isopropylbenzene (Cumene)   | ug/kg | ND                    | ND            |     | 30         |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

SAMPLE DUPLICATE: 5177514

| Parameter                 | Units | 92856874001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|---------------------------|-------|-----------------------|---------------|-----|------------|------------|
| m&p-Xylene                | ug/kg | ND                    | ND            |     | 30         |            |
| Methyl-tert-butyl ether   | ug/kg | ND                    | ND            |     | 30         |            |
| Methylene Chloride        | ug/kg | ND                    | ND            |     | 30         |            |
| n-Butylbenzene            | ug/kg | ND                    | ND            |     | 30         |            |
| n-Propylbenzene           | ug/kg | ND                    | ND            |     | 30         |            |
| Naphthalene               | ug/kg | ND                    | ND            |     | 30         |            |
| o-Xylene                  | ug/kg | ND                    | ND            |     | 30         |            |
| p-Isopropyltoluene        | ug/kg | ND                    | ND            |     | 30         |            |
| sec-Butylbenzene          | ug/kg | ND                    | ND            |     | 30         |            |
| Styrene                   | ug/kg | ND                    | ND            |     | 30         |            |
| tert-Butylbenzene         | ug/kg | ND                    | ND            |     | 30         |            |
| Tetrachloroethene         | ug/kg | ND                    | ND            |     | 30         |            |
| Toluene                   | ug/kg | ND                    | ND            |     | 30         |            |
| trans-1,2-Dichloroethene  | ug/kg | ND                    | ND            |     | 30         |            |
| trans-1,3-Dichloropropene | ug/kg | ND                    | ND            |     | 30         |            |
| Trichloroethene           | ug/kg | ND                    | ND            |     | 30         |            |
| Trichlorofluoromethane    | ug/kg | ND                    | ND            |     | 30         |            |
| Vinyl acetate             | ug/kg | ND                    | ND            |     | 30         |            |
| Vinyl chloride            | ug/kg | ND                    | ND            |     | 30         |            |
| Xylene (Total)            | ug/kg | ND                    | ND            |     | 30         |            |
| 1,2-Dichloroethane-d4 (S) | %     | 101                   | 104           |     |            |            |
| 4-Bromofluorobenzene (S)  | %     | 98                    | 97            |     |            |            |
| Toluene-d8 (S)            | %     | 101                   | 101           |     |            |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site  
Pace Project No.: 92857316

QC Batch: 1008019 Analysis Method: EPA 8081B  
QC Batch Method: EPA 3546 Analysis Description: 8081 GCS Pesticides  
Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: 5183238 Matrix: Solid  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter                | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|--------------------------|-------|--------------|-----------------|------|----------------|------------|
| 4,4'-DDD                 | ug/kg | ND           | 2.0             | 0.91 | 05/07/26 13:32 |            |
| 4,4'-DDE                 | ug/kg | ND           | 2.0             | 0.94 | 05/07/26 13:32 |            |
| 4,4'-DDT                 | ug/kg | ND           | 2.0             | 0.89 | 05/07/26 13:32 |            |
| Aldrin                   | ug/kg | ND           | 2.0             | 0.81 | 05/07/26 13:32 |            |
| alpha-BHC                | ug/kg | ND           | 2.0             | 0.87 | 05/07/26 13:32 |            |
| beta-BHC                 | ug/kg | ND           | 2.0             | 0.96 | 05/07/26 13:32 |            |
| Chlordane (Technical)    | ug/kg | ND           | 10.0            | 8.7  | 05/07/26 13:32 |            |
| delta-BHC                | ug/kg | ND           | 2.0             | 1.0  | 05/07/26 13:32 |            |
| Dieldrin                 | ug/kg | ND           | 2.0             | 0.87 | 05/07/26 13:32 |            |
| Endosulfan I             | ug/kg | ND           | 2.0             | 0.86 | 05/07/26 13:32 |            |
| Endosulfan II            | ug/kg | ND           | 2.0             | 0.90 | 05/07/26 13:32 |            |
| Endosulfan sulfate       | ug/kg | ND           | 2.0             | 1.1  | 05/07/26 13:32 |            |
| Endrin                   | ug/kg | ND           | 2.0             | 0.93 | 05/07/26 13:32 |            |
| Endrin aldehyde          | ug/kg | ND           | 2.0             | 1.3  | 05/07/26 13:32 |            |
| Endrin ketone            | ug/kg | ND           | 2.0             | 1.1  | 05/07/26 13:32 |            |
| gamma-BHC (Lindane)      | ug/kg | ND           | 2.0             | 0.80 | 05/07/26 13:32 |            |
| Heptachlor               | ug/kg | ND           | 2.0             | 0.92 | 05/07/26 13:32 |            |
| Heptachlor epoxide       | ug/kg | ND           | 2.0             | 0.79 | 05/07/26 13:32 |            |
| Hexachlorobenzene        | ug/kg | ND           | 2.0             | 0.83 | 05/07/26 13:32 |            |
| Methoxychlor             | ug/kg | ND           | 5.0             | 2.4  | 05/07/26 13:32 |            |
| Mirex                    | ug/kg | ND           | 5.0             | 2.2  | 05/07/26 13:32 |            |
| Toxaphene                | ug/kg | ND           | 7.0             | 5.3  | 05/07/26 13:32 |            |
| Decachlorobiphenyl (S)   | %     | 70           | 10-179          |      | 05/07/26 13:32 |            |
| Tetrachloro-m-xylene (S) | %     | 73           | 10-133          |      | 05/07/26 13:32 |            |

LABORATORY CONTROL SAMPLE: 5183239

| Parameter          | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|--------------------|-------|-------------|------------|-----------|--------------|------------|
| 4,4'-DDD           | ug/kg | 8.3         | 8.1        | 97        | 37-178       |            |
| 4,4'-DDE           | ug/kg | 8.3         | 7.9        | 95        | 37-164       |            |
| 4,4'-DDT           | ug/kg | 8.3         | 8.0        | 96        | 19-174       |            |
| Aldrin             | ug/kg | 8.3         | 6.9        | 83        | 35-130       |            |
| alpha-BHC          | ug/kg | 8.3         | 7.0        | 84        | 34-130       |            |
| beta-BHC           | ug/kg | 8.3         | 7.4        | 89        | 36-130       |            |
| delta-BHC          | ug/kg | 8.3         | 7.5        | 91        | 37-130       |            |
| Dieldrin           | ug/kg | 8.3         | 7.9        | 95        | 36-162       |            |
| Endosulfan I       | ug/kg | 8.3         | 7.6        | 91        | 37-130       |            |
| Endosulfan II      | ug/kg | 8.3         | 7.8        | 94        | 33-138       |            |
| Endosulfan sulfate | ug/kg | 8.3         | 7.8        | 94        | 27-138       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

LABORATORY CONTROL SAMPLE: 5183239

| Parameter                | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|--------------------------|-------|-------------|------------|-----------|--------------|------------|
| Endrin                   | ug/kg | 8.3         | 8.4        | 101       | 38-163       |            |
| Endrin aldehyde          | ug/kg | 8.3         | 7.3        | 87        | 32-130       |            |
| Endrin ketone            | ug/kg | 8.3         | 7.7        | 92        | 34-130       |            |
| gamma-BHC (Lindane)      | ug/kg | 8.3         | 7.2        | 87        | 36-130       |            |
| Heptachlor               | ug/kg | 8.3         | 7.2        | 86        | 32-132       |            |
| Heptachlor epoxide       | ug/kg | 8.3         | 7.6        | 91        | 37-130       |            |
| Hexachlorobenzene        | ug/kg | 8.3         | 6.6        | 79        | 32-130       |            |
| Methoxychlor             | ug/kg | 25          | 23.4       | 93        | 22-130       |            |
| Mirex                    | ug/kg | 25          | 22.9       | 92        | 34-130       |            |
| Decachlorobiphenyl (S)   | %     |             |            | 102       | 10-179       |            |
| Tetrachloro-m-xylene (S) | %     |             |            | 78        | 10-133       |            |

MATRIX SPIKE SAMPLE: 5183240

| Parameter                | Units | 92857316001 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|--------------------------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| 4,4'-DDD                 | ug/kg | ND                 | 11          | 12.3J     | 113      | 10-170       |            |
| 4,4'-DDE                 | ug/kg | ND                 | 11          | 11.7J     | 107      | 10-200       |            |
| 4,4'-DDT                 | ug/kg | ND                 | 11          | 9.3J      | 85       | 10-167       |            |
| Aldrin                   | ug/kg | ND                 | 11          | 9.2J      | 84       | 10-143       |            |
| alpha-BHC                | ug/kg | ND                 | 11          | 8.1J      | 74       | 10-137       |            |
| beta-BHC                 | ug/kg | ND                 | 11          | 9.8J      | 90       | 10-141       |            |
| delta-BHC                | ug/kg | ND                 | 11          | 8.5J      | 78       | 10-139       |            |
| Dieldrin                 | ug/kg | ND                 | 11          | 20.5      | 187      | 10-184       | M1         |
| Endosulfan I             | ug/kg | ND                 | 11          | 9.3J      | 85       | 10-138       |            |
| Endosulfan II            | ug/kg | ND                 | 11          | 12.3J     | 112      | 10-152       |            |
| Endosulfan sulfate       | ug/kg | ND                 | 11          | 15.6      | 143      | 10-151       |            |
| Endrin                   | ug/kg | ND                 | 11          | 10J       | 91       | 10-191       |            |
| Endrin aldehyde          | ug/kg | ND                 | 11          | 11.1J     | 102      | 10-184       |            |
| Endrin ketone            | ug/kg | ND                 | 11          | 10.6J     | 97       | 10-144       |            |
| gamma-BHC (Lindane)      | ug/kg | ND                 | 11          | 8.7J      | 80       | 10-134       |            |
| Heptachlor               | ug/kg | ND                 | 11          | 10.4J     | 95       | 10-132       |            |
| Heptachlor epoxide       | ug/kg | ND                 | 11          | 9.6J      | 88       | 10-145       |            |
| Hexachlorobenzene        | ug/kg | ND                 | 11          | 9.4J      | 86       | 16-130       |            |
| Methoxychlor             | ug/kg | ND                 | 32.9        | 39.5      | 120      | 10-150       |            |
| Mirex                    | ug/kg | ND                 | 32.9        | 36.0      | 110      | 10-136       |            |
| Decachlorobiphenyl (S)   | %     |                    |             |           | 133      | 10-179       |            |
| Tetrachloro-m-xylene (S) | %     |                    |             |           | 108      | 10-133       | D3         |

SAMPLE DUPLICATE: 5183241

| Parameter | Units | 92857316002 Result | Dup Result | RPD | Max RPD | Qualifiers |
|-----------|-------|--------------------|------------|-----|---------|------------|
| 4,4'-DDD  | ug/kg | ND                 | ND         |     | 30      |            |
| 4,4'-DDE  | ug/kg | ND                 | ND         |     | 30      |            |
| 4,4'-DDT  | ug/kg | ND                 | ND         |     | 30      |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

SAMPLE DUPLICATE: 5183241

| Parameter                | Units | 92857316002<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|--------------------------|-------|-----------------------|---------------|-----|------------|------------|
| Aldrin                   | ug/kg | ND                    | ND            |     | 30         |            |
| alpha-BHC                | ug/kg | ND                    | ND            |     | 30         |            |
| beta-BHC                 | ug/kg | ND                    | ND            |     | 30         |            |
| Chlordane (Technical)    | ug/kg | ND                    | ND            |     | 30         |            |
| delta-BHC                | ug/kg | ND                    | ND            |     | 30         |            |
| Dieldrin                 | ug/kg | ND                    | ND            |     | 30         |            |
| Endosulfan I             | ug/kg | ND                    | ND            |     | 30         |            |
| Endosulfan II            | ug/kg | ND                    | ND            |     | 30         |            |
| Endosulfan sulfate       | ug/kg | ND                    | ND            |     | 30         |            |
| Endrin                   | ug/kg | ND                    | ND            |     | 30         |            |
| Endrin aldehyde          | ug/kg | ND                    | ND            |     | 30         |            |
| Endrin ketone            | ug/kg | ND                    | ND            |     | 30         |            |
| gamma-BHC (Lindane)      | ug/kg | ND                    | ND            |     | 30         |            |
| Heptachlor               | ug/kg | ND                    | ND            |     | 30         |            |
| Heptachlor epoxide       | ug/kg | ND                    | ND            |     | 30         |            |
| Hexachlorobenzene        | ug/kg | ND                    | ND            |     | 30         |            |
| Methoxychlor             | ug/kg | ND                    | ND            |     | 30         |            |
| Mirex                    | ug/kg | ND                    | ND            |     | 30         |            |
| Toxaphene                | ug/kg | ND                    | ND            |     | 30         |            |
| Decachlorobiphenyl (S)   | %     | 89                    | 87            |     |            |            |
| Tetrachloro-m-xylene (S) | %     | 90                    | 90            |     |            |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site  
Pace Project No.: 92857316

QC Batch: 1008212 Analysis Method: EPA 8082A  
QC Batch Method: EPA 3546 Analysis Description: 8082 GCS PCB  
Laboratory: Pace Analytical Services - Charlotte  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: 5184017 Matrix: Solid  
Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter               | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|-------------------------|-------|--------------|-----------------|------|----------------|------------|
| PCB-1016 (Aroclor 1016) | ug/kg | ND           | 32.8            | 13.0 | 05/08/26 04:15 |            |
| PCB-1221 (Aroclor 1221) | ug/kg | ND           | 32.8            | 22.1 | 05/08/26 04:15 |            |
| PCB-1232 (Aroclor 1232) | ug/kg | ND           | 32.8            | 14.6 | 05/08/26 04:15 |            |
| PCB-1242 (Aroclor 1242) | ug/kg | ND           | 32.8            | 8.0  | 05/08/26 04:15 |            |
| PCB-1248 (Aroclor 1248) | ug/kg | ND           | 32.8            | 8.9  | 05/08/26 04:15 |            |
| PCB-1254 (Aroclor 1254) | ug/kg | ND           | 32.8            | 14.4 | 05/08/26 04:15 |            |
| PCB-1260 (Aroclor 1260) | ug/kg | ND           | 32.8            | 14.5 | 05/08/26 04:15 |            |
| Decachlorobiphenyl (S)  | %     | 102          | 10-166          |      | 05/08/26 04:15 |            |

LABORATORY CONTROL SAMPLE: 5184018

| Parameter               | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-------------------------|-------|-------------|------------|-----------|--------------|------------|
| PCB-1016 (Aroclor 1016) | ug/kg | 166         | 132        | 80        | 39-130       |            |
| PCB-1260 (Aroclor 1260) | ug/kg | 166         | 140        | 85        | 44-130       |            |
| Decachlorobiphenyl (S)  | %     |             |            | 95        | 10-166       |            |

MATRIX SPIKE SAMPLE: 5184019

| Parameter               | Units | 92855813003 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|-------------------------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| PCB-1016 (Aroclor 1016) | ug/kg | ND                 | 189         | 2040      | 1080     | 10-130       | M1         |
| PCB-1260 (Aroclor 1260) | ug/kg | ND                 | 189         | 368       | 195      | 10-135       | M1         |
| Decachlorobiphenyl (S)  | %     |                    |             |           | 81       | 10-166       |            |

SAMPLE DUPLICATE: 5184020

| Parameter               | Units | 92855813004 Result | Dup Result | RPD | Max RPD | Qualifiers |
|-------------------------|-------|--------------------|------------|-----|---------|------------|
| PCB-1016 (Aroclor 1016) | ug/kg | ND                 | ND         |     | 30      |            |
| PCB-1221 (Aroclor 1221) | ug/kg | ND                 | ND         |     | 30      |            |
| PCB-1232 (Aroclor 1232) | ug/kg | ND                 | ND         |     | 30      |            |
| PCB-1242 (Aroclor 1242) | ug/kg | ND                 | ND         |     | 30      |            |
| PCB-1248 (Aroclor 1248) | ug/kg | ND                 | ND         |     | 30      |            |
| PCB-1254 (Aroclor 1254) | ug/kg | ND                 | ND         |     | 30      |            |
| PCB-1260 (Aroclor 1260) | ug/kg | ND                 | ND         |     | 30      |            |
| Decachlorobiphenyl (S)  | %     | 81                 | 72         |     |         |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

QC Batch: 1007680

Analysis Method: EPA 8270E

QC Batch Method: EPA 3546

Analysis Description: 8270E Solid MSSV Microwave

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: 5181116

Matrix: Solid

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter                    | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|------------------------------|-------|--------------|-----------------|------|----------------|------------|
| 1,2,4-Trichlorobenzene       | ug/kg | ND           | 329             | 130  | 05/06/26 10:51 |            |
| 1,2-Dichlorobenzene          | ug/kg | ND           | 329             | 119  | 05/06/26 10:51 |            |
| 1,3-Dichlorobenzene          | ug/kg | ND           | 329             | 117  | 05/06/26 10:51 |            |
| 1,4-Dichlorobenzene          | ug/kg | ND           | 329             | 126  | 05/06/26 10:51 |            |
| 1-Methylnaphthalene          | ug/kg | ND           | 329             | 116  | 05/06/26 10:51 |            |
| 2,2'-Oxybis(1-chloropropane) | ug/kg | ND           | 329             | 156  | 05/06/26 10:51 |            |
| 2,4,5-Trichlorophenol        | ug/kg | ND           | 329             | 150  | 05/06/26 10:51 |            |
| 2,4,6-Trichlorophenol        | ug/kg | ND           | 329             | 136  | 05/06/26 10:51 |            |
| 2,4-Dichlorophenol           | ug/kg | ND           | 329             | 129  | 05/06/26 10:51 |            |
| 2,4-Dimethylphenol           | ug/kg | ND           | 329             | 137  | 05/06/26 10:51 |            |
| 2,4-Dinitrophenol            | ug/kg | ND           | 1640            | 1020 | 05/06/26 10:51 |            |
| 2,4-Dinitrotoluene           | ug/kg | ND           | 329             | 127  | 05/06/26 10:51 |            |
| 2,6-Dinitrotoluene           | ug/kg | ND           | 329             | 121  | 05/06/26 10:51 |            |
| 2-Chloronaphthalene          | ug/kg | ND           | 329             | 131  | 05/06/26 10:51 |            |
| 2-Chlorophenol               | ug/kg | ND           | 329             | 124  | 05/06/26 10:51 |            |
| 2-Methylnaphthalene          | ug/kg | ND           | 329             | 132  | 05/06/26 10:51 |            |
| 2-Methylphenol(o-Cresol)     | ug/kg | ND           | 329             | 135  | 05/06/26 10:51 |            |
| 2-Nitroaniline               | ug/kg | ND           | 1640            | 269  | 05/06/26 10:51 |            |
| 2-Nitrophenol                | ug/kg | ND           | 329             | 143  | 05/06/26 10:51 |            |
| 3&4-Methylphenol(m&p Cresol) | ug/kg | ND           | 329             | 133  | 05/06/26 10:51 |            |
| 3,3'-Dichlorobenzidine       | ug/kg | ND           | 658             | 222  | 05/06/26 10:51 |            |
| 3-Nitroaniline               | ug/kg | ND           | 1640            | 258  | 05/06/26 10:51 |            |
| 4,6-Dinitro-2-methylphenol   | ug/kg | ND           | 658             | 307  | 05/06/26 10:51 |            |
| 4-Bromophenylphenyl ether    | ug/kg | ND           | 329             | 127  | 05/06/26 10:51 |            |
| 4-Chloro-3-methylphenol      | ug/kg | ND           | 658             | 231  | 05/06/26 10:51 |            |
| 4-Chloroaniline              | ug/kg | ND           | 658             | 258  | 05/06/26 10:51 |            |
| 4-Chlorophenylphenyl ether   | ug/kg | ND           | 329             | 123  | 05/06/26 10:51 |            |
| 4-Nitroaniline               | ug/kg | ND           | 658             | 250  | 05/06/26 10:51 |            |
| 4-Nitrophenol                | ug/kg | ND           | 1640            | 636  | 05/06/26 10:51 |            |
| Acenaphthene                 | ug/kg | ND           | 329             | 116  | 05/06/26 10:51 |            |
| Acenaphthylene               | ug/kg | ND           | 329             | 116  | 05/06/26 10:51 |            |
| Aniline                      | ug/kg | ND           | 329             | 129  | 05/06/26 10:51 |            |
| Anthracene                   | ug/kg | ND           | 329             | 108  | 05/06/26 10:51 |            |
| Benzo(a)anthracene           | ug/kg | ND           | 329             | 110  | 05/06/26 10:51 |            |
| Benzo(a)pyrene               | ug/kg | ND           | 329             | 114  | 05/06/26 10:51 |            |
| Benzo(b)fluoranthene         | ug/kg | ND           | 329             | 110  | 05/06/26 10:51 |            |
| Benzo(g,h,i)perylene         | ug/kg | ND           | 329             | 128  | 05/06/26 10:51 |            |
| Benzo(k)fluoranthene         | ug/kg | ND           | 329             | 116  | 05/06/26 10:51 |            |
| Benzoic Acid                 | ug/kg | ND           | 1640            | 707  | 05/06/26 10:51 |            |
| Benzyl alcohol               | ug/kg | ND           | 658             | 249  | 05/06/26 10:51 |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

METHOD BLANK: 5181116

Matrix: Solid

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter                  | Units | Blank Result | Reporting Limit | MDL | Analyzed       | Qualifiers |
|----------------------------|-------|--------------|-----------------|-----|----------------|------------|
| bis(2-Chloroethoxy)methane | ug/kg | ND           | 329             | 137 | 05/06/26 10:51 |            |
| bis(2-Chloroethyl) ether   | ug/kg | ND           | 329             | 124 | 05/06/26 10:51 |            |
| bis(2-Ethylhexyl)phthalate | ug/kg | ND           | 329             | 128 | 05/06/26 10:51 |            |
| Butylbenzylphthalate       | ug/kg | ND           | 329             | 139 | 05/06/26 10:51 |            |
| Chrysene                   | ug/kg | ND           | 329             | 120 | 05/06/26 10:51 |            |
| Di-n-butylphthalate        | ug/kg | ND           | 329             | 111 | 05/06/26 10:51 |            |
| Di-n-octylphthalate        | ug/kg | ND           | 329             | 130 | 05/06/26 10:51 |            |
| Dibenz(a,h)anthracene      | ug/kg | ND           | 329             | 127 | 05/06/26 10:51 |            |
| Dibenzofuran               | ug/kg | ND           | 329             | 119 | 05/06/26 10:51 |            |
| Diethylphthalate           | ug/kg | ND           | 329             | 121 | 05/06/26 10:51 |            |
| Dimethylphthalate          | ug/kg | ND           | 329             | 120 | 05/06/26 10:51 |            |
| Fluoranthene               | ug/kg | ND           | 329             | 113 | 05/06/26 10:51 |            |
| Fluorene                   | ug/kg | ND           | 329             | 116 | 05/06/26 10:51 |            |
| Hexachloro-1,3-butadiene   | ug/kg | ND           | 329             | 143 | 05/06/26 10:51 |            |
| Hexachlorobenzene          | ug/kg | ND           | 329             | 129 | 05/06/26 10:51 |            |
| Hexachlorocyclopentadiene  | ug/kg | ND           | 329             | 188 | 05/06/26 10:51 | v2         |
| Hexachloroethane           | ug/kg | ND           | 329             | 126 | 05/06/26 10:51 |            |
| Indeno(1,2,3-cd)pyrene     | ug/kg | ND           | 329             | 130 | 05/06/26 10:51 |            |
| Isophorone                 | ug/kg | ND           | 329             | 147 | 05/06/26 10:51 |            |
| N-Nitroso-di-n-propylamine | ug/kg | ND           | 329             | 124 | 05/06/26 10:51 |            |
| N-Nitrosodimethylamine     | ug/kg | ND           | 329             | 111 | 05/06/26 10:51 |            |
| N-Nitrosodiphenylamine     | ug/kg | ND           | 329             | 117 | 05/06/26 10:51 |            |
| Naphthalene                | ug/kg | ND           | 329             | 112 | 05/06/26 10:51 |            |
| Nitrobenzene               | ug/kg | ND           | 329             | 152 | 05/06/26 10:51 |            |
| Pentachlorophenol          | ug/kg | ND           | 658             | 322 | 05/06/26 10:51 |            |
| Phenanthrene               | ug/kg | ND           | 329             | 108 | 05/06/26 10:51 |            |
| Phenol                     | ug/kg | ND           | 329             | 147 | 05/06/26 10:51 |            |
| Pyrene                     | ug/kg | ND           | 329             | 134 | 05/06/26 10:51 |            |
| Pyridine                   | ug/kg | ND           | 329             | 104 | 05/06/26 10:51 |            |
| 2,4,6-Tribromophenol (S)   | %     | 65           | 10-130          |     | 05/06/26 10:51 |            |
| 2-Fluorobiphenyl (S)       | %     | 60           | 10-130          |     | 05/06/26 10:51 |            |
| 2-Fluorophenol (S)         | %     | 52           | 10-130          |     | 05/06/26 10:51 |            |
| Nitrobenzene-d5 (S)        | %     | 59           | 10-130          |     | 05/06/26 10:51 |            |
| Phenol-d6 (S)              | %     | 53           | 10-130          |     | 05/06/26 10:51 |            |
| Terphenyl-d14 (S)          | %     | 74           | 10-130          |     | 05/06/26 10:51 |            |

LABORATORY CONTROL SAMPLE: 5181117

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,2,4-Trichlorobenzene | ug/kg | 1650        | 839        | 51        | 40-130       |            |
| 1,2-Dichlorobenzene    | ug/kg | 1650        | 731        | 44        | 37-130       |            |
| 1,3-Dichlorobenzene    | ug/kg | 1650        | 729        | 44        | 36-130       |            |
| 1,4-Dichlorobenzene    | ug/kg | 1650        | 724        | 44        | 36-130       |            |
| 1-Methylnaphthalene    | ug/kg | 1650        | 867        | 53        | 46-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

LABORATORY CONTROL SAMPLE: 5181117

| Parameter                    | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------------|-------|-------------|------------|-----------|--------------|------------|
| 2,2'-Oxybis(1-chloropropane) | ug/kg | 1650        | 762        | 46        | 12-130       |            |
| 2,4,5-Trichlorophenol        | ug/kg | 1650        | 986        | 60        | 49-130       |            |
| 2,4,6-Trichlorophenol        | ug/kg | 1650        | 918        | 56        | 48-130       |            |
| 2,4-Dichlorophenol           | ug/kg | 1650        | 853        | 52        | 45-130       |            |
| 2,4-Dimethylphenol           | ug/kg | 1650        | 854        | 52        | 45-130       |            |
| 2,4-Dinitrophenol            | ug/kg | 8250        | 4060       | 49        | 23-130       |            |
| 2,4-Dinitrotoluene           | ug/kg | 1650        | 955        | 58        | 50-130       |            |
| 2,6-Dinitrotoluene           | ug/kg | 1650        | 994        | 60        | 53-130       |            |
| 2-Chloronaphthalene          | ug/kg | 1650        | 909        | 55        | 46-130       |            |
| 2-Chlorophenol               | ug/kg | 1650        | 803        | 49        | 39-130       |            |
| 2-Methylnaphthalene          | ug/kg | 1650        | 863        | 52        | 45-130       |            |
| 2-Methylphenol(o-Cresol)     | ug/kg | 1650        | 826        | 50        | 38-130       |            |
| 2-Nitroaniline               | ug/kg | 3300        | 1840       | 56        | 43-130       |            |
| 2-Nitrophenol                | ug/kg | 1650        | 883        | 53        | 43-130       |            |
| 3&4-Methylphenol(m&p Cresol) | ug/kg | 1650        | 790        | 48        | 34-130       |            |
| 3,3'-Dichlorobenzidine       | ug/kg | 3300        | 2000       | 61        | 68-130       | L2         |
| 3-Nitroaniline               | ug/kg | 3300        | 1800       | 54        | 36-130       |            |
| 4,6-Dinitro-2-methylphenol   | ug/kg | 3300        | 1860       | 56        | 38-130       |            |
| 4-Bromophenylphenyl ether    | ug/kg | 1650        | 1000       | 61        | 52-130       |            |
| 4-Chloro-3-methylphenol      | ug/kg | 3300        | 1810       | 55        | 45-130       |            |
| 4-Chloroaniline              | ug/kg | 3300        | 1670       | 51        | 41-130       |            |
| 4-Chlorophenylphenyl ether   | ug/kg | 1650        | 961        | 58        | 46-130       |            |
| 4-Nitroaniline               | ug/kg | 3300        | 1910       | 58        | 40-130       |            |
| 4-Nitrophenol                | ug/kg | 8250        | 4350       | 53        | 34-130       |            |
| Acenaphthene                 | ug/kg | 1650        | 910        | 55        | 47-130       |            |
| Acenaphthylene               | ug/kg | 1650        | 944        | 57        | 50-130       |            |
| Aniline                      | ug/kg | 1650        | 715        | 43        | 33-130       |            |
| Anthracene                   | ug/kg | 1650        | 969        | 59        | 46-130       |            |
| Benzo(a)anthracene           | ug/kg | 1650        | 1070       | 65        | 49-130       |            |
| Benzo(a)pyrene               | ug/kg | 1650        | 1030       | 62        | 45-130       |            |
| Benzo(b)fluoranthene         | ug/kg | 1650        | 996        | 60        | 45-130       |            |
| Benzo(g,h,i)perylene         | ug/kg | 1650        | 1190       | 72        | 44-130       |            |
| Benzo(k)fluoranthene         | ug/kg | 1650        | 977        | 59        | 46-130       |            |
| Benzoic Acid                 | ug/kg | 8250        | 1820       | 22        | 14-130       |            |
| Benzyl alcohol               | ug/kg | 3300        | 1640       | 50        | 39-130       |            |
| bis(2-Chloroethoxy)methane   | ug/kg | 1650        | 865        | 52        | 41-130       |            |
| bis(2-Chloroethyl) ether     | ug/kg | 1650        | 774        | 47        | 34-130       |            |
| bis(2-Ethylhexyl)phthalate   | ug/kg | 1650        | 904        | 55        | 39-130       |            |
| Butylbenzylphthalate         | ug/kg | 1650        | 973        | 59        | 48-130       |            |
| Chrysene                     | ug/kg | 1650        | 1090       | 66        | 50-130       |            |
| Di-n-butylphthalate          | ug/kg | 1650        | 960        | 58        | 46-130       |            |
| Di-n-octylphthalate          | ug/kg | 1650        | 1020       | 62        | 49-130       |            |
| Dibenz(a,h)anthracene        | ug/kg | 1650        | 1150       | 69        | 46-130       |            |
| Dibenzofuran                 | ug/kg | 1650        | 933        | 57        | 49-130       |            |
| Diethylphthalate             | ug/kg | 1650        | 948        | 57        | 49-130       |            |
| Dimethylphthalate            | ug/kg | 1650        | 958        | 58        | 50-130       |            |
| Fluoranthene                 | ug/kg | 1650        | 1070       | 65        | 49-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

LABORATORY CONTROL SAMPLE: 5181117

| Parameter                  | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------|-------|-------------|------------|-----------|--------------|------------|
| Fluorene                   | ug/kg | 1650        | 932        | 56        | 47-130       |            |
| Hexachloro-1,3-butadiene   | ug/kg | 1650        | 817        | 49        | 36-130       |            |
| Hexachlorobenzene          | ug/kg | 1650        | 1040       | 63        | 52-130       |            |
| Hexachlorocyclopentadiene  | ug/kg | 1650        | 532        | 32        | 10-130       | v3         |
| Hexachloroethane           | ug/kg | 1650        | 721        | 44        | 36-130       |            |
| Indeno(1,2,3-cd)pyrene     | ug/kg | 1650        | 1140       | 69        | 44-130       |            |
| Isophorone                 | ug/kg | 1650        | 830        | 50        | 40-130       |            |
| N-Nitroso-di-n-propylamine | ug/kg | 1650        | 788        | 48        | 34-130       |            |
| N-Nitrosodimethylamine     | ug/kg | 1650        | 711        | 43        | 29-130       |            |
| N-Nitrosodiphenylamine     | ug/kg | 1650        | 915        | 55        | 47-130       |            |
| Naphthalene                | ug/kg | 1650        | 812        | 49        | 43-130       |            |
| Nitrobenzene               | ug/kg | 1650        | 833        | 50        | 41-130       |            |
| Pentachlorophenol          | ug/kg | 3300        | 1660       | 50        | 35-130       |            |
| Phenanthrene               | ug/kg | 1650        | 966        | 59        | 50-130       |            |
| Phenol                     | ug/kg | 1650        | 795        | 48        | 39-130       |            |
| Pyrene                     | ug/kg | 1650        | 1080       | 65        | 51-130       |            |
| Pyridine                   | ug/kg | 1650        | 533        | 32        | 21-130       |            |
| 2,4,6-Tribromophenol (S)   | %     |             |            | 65        | 10-130       |            |
| 2-Fluorobiphenyl (S)       | %     |             |            | 55        | 10-130       |            |
| 2-Fluorophenol (S)         | %     |             |            | 46        | 10-130       |            |
| Nitrobenzene-d5 (S)        | %     |             |            | 52        | 10-130       |            |
| Phenol-d6 (S)              | %     |             |            | 50        | 10-130       |            |
| Terphenyl-d14 (S)          | %     |             |            | 66        | 10-130       |            |

MATRIX SPIKE SAMPLE: 5181125

| Parameter                    | Units | 92856525003 Result | Spike Conc. | MS Result | MS % Rec | % Rec Limits | Qualifiers |
|------------------------------|-------|--------------------|-------------|-----------|----------|--------------|------------|
| 1,2,4-Trichlorobenzene       | ug/kg | <152               | 1970        | 1250      | 64       | 22-130       |            |
| 1,2-Dichlorobenzene          | ug/kg | <140               | 1970        | 1120      | 57       | 22-130       |            |
| 1,3-Dichlorobenzene          | ug/kg | <137               | 1970        | 1070      | 55       | 22-130       |            |
| 1,4-Dichlorobenzene          | ug/kg | <148               | 1970        | 1080      | 55       | 21-130       |            |
| 1-Methylnaphthalene          | ug/kg | <136               | 1970        | 1240      | 63       | 27-130       |            |
| 2,2'-Oxybis(1-chloropropane) | ug/kg | <184               | 1970        | 1150      | 59       | 10-130       |            |
| 2,4,5-Trichlorophenol        | ug/kg | <177               | 1970        | 1310      | 67       | 18-130       |            |
| 2,4,6-Trichlorophenol        | ug/kg | <160               | 1970        | 1280      | 65       | 17-130       |            |
| 2,4-Dichlorophenol           | ug/kg | <151               | 1970        | 1230      | 63       | 19-130       |            |
| 2,4-Dimethylphenol           | ug/kg | <161               | 1970        | 1210      | 62       | 17-130       |            |
| 2,4-Dinitrophenol            | ug/kg | <1200              | 9810        | 1510J     | 15       | 10-130       |            |
| 2,4-Dinitrotoluene           | ug/kg | <149               | 1970        | 1060      | 54       | 31-130       |            |
| 2,6-Dinitrotoluene           | ug/kg | <142               | 1970        | 1120      | 57       | 33-130       |            |
| 2-Chloronaphthalene          | ug/kg | <154               | 1970        | 1160      | 59       | 26-130       |            |
| 2-Chlorophenol               | ug/kg | <145               | 1970        | 1120      | 57       | 19-130       |            |
| 2-Methylnaphthalene          | ug/kg | <155               | 1970        | 1220      | 62       | 26-130       |            |
| 2-Methylphenol(o-Cresol)     | ug/kg | <158               | 1970        | 1160      | 59       | 19-130       |            |
| 2-Nitroaniline               | ug/kg | <317               | 3920        | 2010      | 51       | 29-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site  
Pace Project No.: 92857316

| MATRIX SPIKE SAMPLE:         |       | 5181125 | 92856525003 | Spike  | MS    | MS     | % Rec      |  |
|------------------------------|-------|---------|-------------|--------|-------|--------|------------|--|
| Parameter                    | Units | Result  | Conc.       | Result | % Rec | Limits | Qualifiers |  |
| 2-Nitrophenol                | ug/kg | <168    | 1970        | 778    | 40    | 16-130 |            |  |
| 3&4-Methylphenol(m&p Cresol) | ug/kg | <156    | 1970        | 1130   | 57    | 14-130 |            |  |
| 3,3'-Dichlorobenzidine       | ug/kg | <262    | 3920        | 1960   | 50    | 16-130 |            |  |
| 3-Nitroaniline               | ug/kg | <304    | 3920        | 2320   | 59    | 28-130 |            |  |
| 4,6-Dinitro-2-methylphenol   | ug/kg | <361    | 3920        | 648J   | 17    | 10-131 |            |  |
| 4-Bromophenylphenyl ether    | ug/kg | <149    | 1970        | 1300   | 66    | 32-130 |            |  |
| 4-Chloro-3-methylphenol      | ug/kg | <272    | 3920        | 2430   | 62    | 26-130 |            |  |
| 4-Chloroaniline              | ug/kg | <304    | 3920        | 2160   | 55    | 19-130 |            |  |
| 4-Chlorophenylphenyl ether   | ug/kg | <144    | 1970        | 1270   | 65    | 29-130 |            |  |
| 4-Nitroaniline               | ug/kg | <294    | 3920        | 2240   | 57    | 22-130 |            |  |
| 4-Nitrophenol                | ug/kg | <748    | 9810        | 4420   | 45    | 10-130 |            |  |
| Acenaphthene                 | ug/kg | <136    | 1970        | 1210   | 62    | 29-130 |            |  |
| Acenaphthylene               | ug/kg | <136    | 1970        | 1200   | 61    | 27-130 |            |  |
| Aniline                      | ug/kg | <151    | 1970        | 956    | 49    | 10-130 |            |  |
| Anthracene                   | ug/kg | <127    | 1970        | 1220   | 62    | 26-130 |            |  |
| Benzo(a)anthracene           | ug/kg | <129    | 1970        | 1160   | 59    | 31-130 |            |  |
| Benzo(a)pyrene               | ug/kg | <134    | 1970        | 1170   | 60    | 24-130 |            |  |
| Benzo(b)fluoranthene         | ug/kg | <129    | 1970        | 1140   | 58    | 12-137 |            |  |
| Benzo(g,h,i)perylene         | ug/kg | <150    | 1970        | 1180   | 60    | 16-130 |            |  |
| Benzo(k)fluoranthene         | ug/kg | <136    | 1970        | 1170   | 60    | 27-130 |            |  |
| Benzoic Acid                 | ug/kg | <832    | 9810        | ND     | 2     | 10-130 | M1         |  |
| Benzyl alcohol               | ug/kg | <293    | 3920        | 2230   | 57    | 25-130 |            |  |
| bis(2-Chloroethoxy)methane   | ug/kg | <161    | 1970        | 1120   | 57    | 26-130 |            |  |
| bis(2-Chloroethyl) ether     | ug/kg | <145    | 1970        | 1120   | 57    | 23-130 |            |  |
| bis(2-Ethylhexyl)phthalate   | ug/kg | <150    | 1970        | 994    | 51    | 20-130 |            |  |
| Butylbenzylphthalate         | ug/kg | <163    | 1970        | 980    | 50    | 28-130 |            |  |
| Chrysene                     | ug/kg | <141    | 1970        | 1170   | 59    | 29-130 |            |  |
| Di-n-butylphthalate          | ug/kg | <130    | 1970        | 1090   | 55    | 29-130 |            |  |
| Di-n-octylphthalate          | ug/kg | <152    | 1970        | 1050   | 53    | 30-130 |            |  |
| Dibenz(a,h)anthracene        | ug/kg | <149    | 1970        | 1250   | 64    | 27-130 |            |  |
| Dibenzofuran                 | ug/kg | <140    | 1970        | 1270   | 65    | 33-130 |            |  |
| Diethylphthalate             | ug/kg | <142    | 1970        | 1260   | 64    | 34-130 |            |  |
| Dimethylphthalate            | ug/kg | <141    | 1970        | 1260   | 64    | 35-130 |            |  |
| Fluoranthene                 | ug/kg | <133    | 1970        | 1190   | 60    | 26-130 |            |  |
| Fluorene                     | ug/kg | <136    | 1970        | 1220   | 62    | 27-130 |            |  |
| Hexachloro-1,3-butadiene     | ug/kg | <168    | 1970        | 1270   | 65    | 19-130 |            |  |
| Hexachlorobenzene            | ug/kg | <151    | 1970        | 1250   | 64    | 31-130 |            |  |
| Hexachlorocyclopentadiene    | ug/kg | <222    | 1970        | 305J   | 16    | 10-130 |            |  |
| Hexachloroethane             | ug/kg | <148    | 1970        | 939    | 48    | 21-130 |            |  |
| Indeno(1,2,3-cd)pyrene       | ug/kg | <152    | 1970        | 1170   | 60    | 16-130 |            |  |
| Isophorone                   | ug/kg | <172    | 1970        | 1120   | 57    | 29-130 |            |  |
| N-Nitroso-di-n-propylamine   | ug/kg | <145    | 1970        | 1080   | 55    | 22-130 |            |  |
| N-Nitrosodimethylamine       | ug/kg | <130    | 1970        | 1030   | 53    | 15-130 |            |  |
| N-Nitrosodiphenylamine       | ug/kg | <137    | 1970        | 1250   | 64    | 30-130 |            |  |
| Naphthalene                  | ug/kg | <131    | 1970        | 1200   | 61    | 24-130 |            |  |
| Nitrobenzene                 | ug/kg | <179    | 1970        | 1170   | 60    | 25-130 |            |  |
| Pentachlorophenol            | ug/kg | <379    | 3920        | 2550   | 65    | 10-130 |            |  |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

| MATRIX SPIKE SAMPLE: 5181125 |       | 92856525003 | Spike | MS     | MS    | % Rec  |            |
|------------------------------|-------|-------------|-------|--------|-------|--------|------------|
| Parameter                    | Units | Result      | Conc. | Result | % Rec | Limits | Qualifiers |
| Phenanthrene                 | ug/kg | <127        | 1970  | 1230   | 63    | 28-130 |            |
| Phenol                       | ug/kg | <172        | 1970  | 1130   | 58    | 18-130 |            |
| Pyrene                       | ug/kg | <157        | 1970  | 1190   | 61    | 27-130 |            |
| Pyridine                     | ug/kg | <122        | 1970  | 892    | 45    | 10-130 |            |
| 2,4,6-Tribromophenol (S)     | %     |             |       |        | 74    | 10-130 |            |
| 2-Fluorobiphenyl (S)         | %     |             |       |        | 57    | 10-130 |            |
| 2-Fluorophenol (S)           | %     |             |       |        | 53    | 10-130 |            |
| Nitrobenzene-d5 (S)          | %     |             |       |        | 55    | 10-130 |            |
| Phenol-d6 (S)                | %     |             |       |        | 53    | 10-130 |            |
| Terphenyl-d14 (S)            | %     |             |       |        | 58    | 10-130 |            |

SAMPLE DUPLICATE: 5181126

| Parameter                    | Units | 92856525005 | Dup    | RPD | Max |            |
|------------------------------|-------|-------------|--------|-----|-----|------------|
|                              |       | Result      | Result |     | RPD | Qualifiers |
| 1,2,4-Trichlorobenzene       | ug/kg | <164        | ND     |     | 30  |            |
| 1,2-Dichlorobenzene          | ug/kg | <150        | ND     |     | 30  |            |
| 1,3-Dichlorobenzene          | ug/kg | <148        | ND     |     | 30  |            |
| 1,4-Dichlorobenzene          | ug/kg | <159        | ND     |     | 30  |            |
| 1-Methylnaphthalene          | ug/kg | <147        | ND     |     | 30  |            |
| 2,2'-Oxybis(1-chloropropane) | ug/kg | <199        | ND     |     | 30  |            |
| 2,4,5-Trichlorophenol        | ug/kg | <191        | ND     |     | 30  |            |
| 2,4,6-Trichlorophenol        | ug/kg | <172        | ND     |     | 30  |            |
| 2,4-Dichlorophenol           | ug/kg | <163        | ND     |     | 30  |            |
| 2,4-Dimethylphenol           | ug/kg | <173        | ND     |     | 30  |            |
| 2,4-Dinitrophenol            | ug/kg | <1290       | ND     |     | 30  |            |
| 2,4-Dinitrotoluene           | ug/kg | <161        | ND     |     | 30  |            |
| 2,6-Dinitrotoluene           | ug/kg | <153        | ND     |     | 30  |            |
| 2-Chloronaphthalene          | ug/kg | <166        | ND     |     | 30  |            |
| 2-Chlorophenol               | ug/kg | <157        | ND     |     | 30  |            |
| 2-Methylnaphthalene          | ug/kg | <167        | ND     |     | 30  |            |
| 2-Methylphenol(o-Cresol)     | ug/kg | <171        | ND     |     | 30  |            |
| 2-Nitroaniline               | ug/kg | <341        | ND     |     | 30  |            |
| 2-Nitrophenol                | ug/kg | <181        | ND     |     | 30  |            |
| 3&4-Methylphenol(m&p Cresol) | ug/kg | <168        | ND     |     | 30  |            |
| 3,3'-Dichlorobenzidine       | ug/kg | <282        | ND     |     | 30  |            |
| 3-Nitroaniline               | ug/kg | <328        | ND     |     | 30  |            |
| 4,6-Dinitro-2-methylphenol   | ug/kg | <390        | ND     |     | 30  |            |
| 4-Bromophenylphenyl ether    | ug/kg | <161        | ND     |     | 30  |            |
| 4-Chloro-3-methylphenol      | ug/kg | <293        | ND     |     | 30  |            |
| 4-Chloroaniline              | ug/kg | <328        | ND     |     | 30  |            |
| 4-Chlorophenylphenyl ether   | ug/kg | <156        | ND     |     | 30  |            |
| 4-Nitroaniline               | ug/kg | <317        | ND     |     | 30  |            |
| 4-Nitrophenol                | ug/kg | <807        | ND     |     | 30  |            |
| Acenaphthene                 | ug/kg | <147        | ND     |     | 30  |            |
| Acenaphthylene               | ug/kg | <147        | ND     |     | 30  |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

SAMPLE DUPLICATE: 5181126

| Parameter                  | Units | 92856525005<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|----------------------------|-------|-----------------------|---------------|-----|------------|------------|
| Aniline                    | ug/kg | <163                  | ND            |     | 30         |            |
| Anthracene                 | ug/kg | <137                  | ND            |     | 30         |            |
| Benzo(a)anthracene         | ug/kg | <139                  | ND            |     | 30         |            |
| Benzo(a)pyrene             | ug/kg | <144                  | ND            |     | 30         |            |
| Benzo(b)fluoranthene       | ug/kg | <139                  | ND            |     | 30         |            |
| Benzo(g,h,i)perylene       | ug/kg | <162                  | ND            |     | 30         |            |
| Benzo(k)fluoranthene       | ug/kg | <147                  | ND            |     | 30         |            |
| Benzoic Acid               | ug/kg | <897                  | ND            |     | 30         |            |
| Benzyl alcohol             | ug/kg | <316                  | ND            |     | 30         |            |
| bis(2-Chloroethoxy)methane | ug/kg | <173                  | ND            |     | 30         |            |
| bis(2-Chloroethyl) ether   | ug/kg | <157                  | ND            |     | 30         |            |
| bis(2-Ethylhexyl)phthalate | ug/kg | <162                  | ND            |     | 30         |            |
| Butylbenzylphthalate       | ug/kg | <176                  | ND            |     | 30         |            |
| Chrysene                   | ug/kg | <152                  | ND            |     | 30         |            |
| Di-n-butylphthalate        | ug/kg | <140                  | ND            |     | 30         |            |
| Di-n-octylphthalate        | ug/kg | <164                  | ND            |     | 30         |            |
| Dibenz(a,h)anthracene      | ug/kg | <161                  | ND            |     | 30         |            |
| Dibenzofuran               | ug/kg | <150                  | ND            |     | 30         |            |
| Diethylphthalate           | ug/kg | <153                  | ND            |     | 30         |            |
| Dimethylphthalate          | ug/kg | <152                  | ND            |     | 30         |            |
| Fluoranthene               | ug/kg | <143                  | ND            |     | 30         |            |
| Fluorene                   | ug/kg | <147                  | ND            |     | 30         |            |
| Hexachloro-1,3-butadiene   | ug/kg | <181                  | ND            |     | 30         |            |
| Hexachlorobenzene          | ug/kg | <163                  | ND            |     | 30         |            |
| Hexachlorocyclopentadiene  | ug/kg | <239                  | ND            |     | 30         |            |
| Hexachloroethane           | ug/kg | <159                  | ND            |     | 30         |            |
| Indeno(1,2,3-cd)pyrene     | ug/kg | <164                  | ND            |     | 30         |            |
| Isophorone                 | ug/kg | <186                  | ND            |     | 30         |            |
| N-Nitroso-di-n-propylamine | ug/kg | <157                  | ND            |     | 30         |            |
| N-Nitrosodimethylamine     | ug/kg | <140                  | ND            |     | 30         |            |
| N-Nitrosodiphenylamine     | ug/kg | <148                  | ND            |     | 30         |            |
| Naphthalene                | ug/kg | <142                  | ND            |     | 30         |            |
| Nitrobenzene               | ug/kg | <193                  | ND            |     | 30         |            |
| Pentachlorophenol          | ug/kg | <408                  | ND            |     | 30         |            |
| Phenanthrene               | ug/kg | <137                  | ND            |     | 30         |            |
| Phenol                     | ug/kg | <186                  | ND            |     | 30         |            |
| Pyrene                     | ug/kg | <169                  | ND            |     | 30         |            |
| Pyridine                   | ug/kg | <132                  | ND            |     | 30         |            |
| 2,4,6-Tribromophenol (S)   | %     | 74                    | 64            |     |            |            |
| 2-Fluorobiphenyl (S)       | %     | 42                    | 40            |     |            |            |
| 2-Fluorophenol (S)         | %     | 30                    | 27            |     |            |            |
| Nitrobenzene-d5 (S)        | %     | 37                    | 34            |     |            |            |
| Phenol-d6 (S)              | %     | 33                    | 30            |     |            |            |
| Terphenyl-d14 (S)          | %     | 61                    | 52            |     |            |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

QC Batch: 1007047

Analysis Method: SW-846

QC Batch Method: SW-846

Analysis Description: Dry Weight/Percent Moisture

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

SAMPLE DUPLICATE: 5178233

| Parameter        | Units | 92857210001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|------------------|-------|-----------------------|---------------|-----|------------|------------|
| Percent Moisture | %     | 88.7                  | 88.4          | 0   | 25         | N2         |

SAMPLE DUPLICATE: 5178234

| Parameter        | Units | 92857205002<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|------------------|-------|-----------------------|---------------|-----|------------|------------|
| Percent Moisture | %     | 92.9                  | 92.9          | 0   | 25         | N2         |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site

Pace Project No.: 92857316

QC Batch: 2748676

Analysis Method: SM 2540G

QC Batch Method: SM 2540 G

Analysis Description: Total Solids 2540 G-2011

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

METHOD BLANK: R4370935-1

Matrix: Solid

Associated Lab Samples: 92857316001, 92857316002, 92857316003, 92857316004, 92857316005

| Parameter    | Units | Blank Result | Reporting Limit | MDL | Analyzed       | Qualifiers |
|--------------|-------|--------------|-----------------|-----|----------------|------------|
| Total Solids | %     | 0.00100      |                 |     | 05/07/26 08:13 |            |

LABORATORY CONTROL SAMPLE: R4370935-2

| Parameter    | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|--------------|-------|-------------|------------|-----------|--------------|------------|
| Total Solids | %     | 50.0        | 50.0       | 100       | 90.0-110     |            |

SAMPLE DUPLICATE: R4370935-3

| Parameter    | Units | 92857316001 Result | Dup Result | RPD   | Max RPD | Qualifiers |
|--------------|-------|--------------------|------------|-------|---------|------------|
| Total Solids | %     | 77.3               | 77.6       | 0.366 | 5       |            |

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## QUALIFIERS

Project: Former Southern Felt Site  
Pace Project No.: 92857316

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.  
ND - Not Detected at or above adjusted reporting limit.  
TNTC - Too Numerous To Count  
J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.  
MDL - Adjusted Method Detection Limit.  
PQL - Practical Quantitation Limit.  
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.  
S - Surrogate  
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.  
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.  
LCS(D) - Laboratory Control Sample (Duplicate)  
MS(D) - Matrix Spike (Duplicate)  
DUP - Sample Duplicate  
RPD - Relative Percent Difference  
NC - Not Calculable.  
SG - Silica Gel - Clean-Up  
U - Indicates the compound was analyzed for, but not detected.  
Acid preservation may not be appropriate for 2 Chloroethylvinyl ether.  
A separate vial preserved to a pH of 4-5 is recommended in SW846 Chapter 4 for the analysis of Acrolein and Acrylonitrile by EPA Method 8260.  
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.  
Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.  
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.  
TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

|    |                                                                                                                                                                                                                                 |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D3 | Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.                                                                                                                      |
| J  | Analyte detected below the reporting limit, therefore result is an estimate. This qualifier is also used for all TICs.                                                                                                          |
| L2 | Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.                                                                                  |
| M1 | Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.                                                                                                                     |
| ML | Matrix spike recovery and/or matrix spike duplicate recovery was below laboratory control limits. Result may be biased low.                                                                                                     |
| N2 | The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.                                 |
| P6 | Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.                                                                                           |
| S3 | Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.                                                                                                            |
| v2 | The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard. |
| v3 | The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have low bias.                                                                       |

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Southern Felt Site

Pace Project No.: 92857316

| Lab ID      | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|-----------|-----------------|----------|-------------------|------------------|
| 92857316001 | S-1       | EPA 3546        | 1008019  | EPA 8081B         | 1008579          |
| 92857316002 | S-2       | EPA 3546        | 1008019  | EPA 8081B         | 1008579          |
| 92857316003 | S-3       | EPA 3546        | 1008019  | EPA 8081B         | 1008579          |
| 92857316004 | S-4       | EPA 3546        | 1008019  | EPA 8081B         | 1008579          |
| 92857316005 | S-5       | EPA 3546        | 1008019  | EPA 8081B         | 1008579          |
| 92857316001 | S-1       | EPA 3546        | 1008212  | EPA 8082A         | 1008576          |
| 92857316002 | S-2       | EPA 3546        | 1008212  | EPA 8082A         | 1008576          |
| 92857316003 | S-3       | EPA 3546        | 1008212  | EPA 8082A         | 1008576          |
| 92857316004 | S-4       | EPA 3546        | 1008212  | EPA 8082A         | 1008576          |
| 92857316005 | S-5       | EPA 3546        | 1008212  | EPA 8082A         | 1008576          |
| 92857316001 | S-1       | 3051            | 2749294  | EPA 6010D         | 2749294          |
| 92857316002 | S-2       | 3051            | 2749294  | EPA 6010D         | 2749294          |
| 92857316003 | S-3       | 3051            | 2749294  | EPA 6010D         | 2749294          |
| 92857316004 | S-4       | 3051            | 2749294  | EPA 6010D         | 2749294          |
| 92857316005 | S-5       | 3051            | 2749294  | EPA 6010D         | 2749294          |
| 92857316001 | S-1       | 7471A           | 2749799  | EPA 7471B         | 2749799          |
| 92857316002 | S-2       | 7471A           | 2749799  | EPA 7471B         | 2749799          |
| 92857316003 | S-3       | 7471A           | 2749799  | EPA 7471B         | 2749799          |
| 92857316004 | S-4       | 7471A           | 2749799  | EPA 7471B         | 2749799          |
| 92857316005 | S-5       | 7471A           | 2749799  | EPA 7471B         | 2749799          |
| 92857316001 | S-1       | EPA 3546        | 1007680  | EPA 8270E         | 1008147          |
| 92857316002 | S-2       | EPA 3546        | 1007680  | EPA 8270E         | 1008147          |
| 92857316003 | S-3       | EPA 3546        | 1007680  | EPA 8270E         | 1008147          |
| 92857316004 | S-4       | EPA 3546        | 1007680  | EPA 8270E         | 1008147          |
| 92857316005 | S-5       | EPA 3546        | 1007680  | EPA 8270E         | 1008147          |
| 92857316001 | S-1       | EPA 5035A/5030B | 1006912  | EPA 8260D         | 1006918          |
| 92857316002 | S-2       | EPA 5035A/5030B | 1006912  | EPA 8260D         | 1006918          |
| 92857316003 | S-3       | EPA 5035A/5030B | 1006912  | EPA 8260D         | 1006918          |
| 92857316004 | S-4       | EPA 5035A/5030B | 1006912  | EPA 8260D         | 1006918          |
| 92857316005 | S-5       | EPA 5035A/5030B | 1006912  | EPA 8260D         | 1006918          |
| 92857316001 | S-1       | SW-846          | 1007047  |                   |                  |
| 92857316002 | S-2       | SW-846          | 1007047  |                   |                  |
| 92857316003 | S-3       | SW-846          | 1007047  |                   |                  |
| 92857316004 | S-4       | SW-846          | 1007047  |                   |                  |
| 92857316005 | S-5       | SW-846          | 1007047  |                   |                  |
| 92857316001 | S-1       | SM 2540 G       | 2748676  | SM 2540G          | 2748676          |
| 92857316002 | S-2       | SM 2540 G       | 2748676  | SM 2540G          | 2748676          |
| 92857316003 | S-3       | SM 2540 G       | 2748676  | SM 2540G          | 2748676          |
| 92857316004 | S-4       | SM 2540 G       | 2748676  | SM 2540G          | 2748676          |
| 92857316005 | S-5       | SM 2540 G       | 2748676  | SM 2540G          | 2748676          |

## REPORT OF LABORATORY ANALYSIS

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DC#\_Title: ENV-FRM-HUN1-0083 v05\_Sample Condition Upon Receipt

Effective Date: 05/24/2024

## Laboratory receiving samples:

Asheville ☒ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☐ Kernersville ☐Sample Condition  
Upon Receipt

Client Name:

Project #

W0#: 92857316

Enviro-South

Courier:  
☐ Commercial☐ Fed Ex  
☒ Pace☐ UPS☐ USPS  
☐ Other:☐ Client

92857316

Custody Seal Present? ☐ Yes ☒ No Seals Intact? ☐ Yes ☐ No ☒ N/A

Date/Initials Person Examining Contents: 4/23/24

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☒ OtherBiological Tissue Frozen?  
☐ Yes ☐ No ☒ N/A

APB

Thermometer:

☒ IR Gun ID: 131010

Type of Ice:

☒ Wet☐ Blue☐ None

Correction Factor:

Cooler Temp:

1.70C

Add/Subtract (°C)

0

Temp should be above freezing to 6°C

☐ Samples out of temp criteria. Samples on ice, cooling process has begun

Cooler Temp Corrected (°C):

N/A

1.70C

USDA Regulated Soil ☒ N/A, water sample

Did samples originate in a quarantine zone within the United States: CA, NY, or SC

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☐ No

|                                             | Comments/Discrepancy:                                               |                                         |     |  |
|---------------------------------------------|---------------------------------------------------------------------|-----------------------------------------|-----|--|
| Chain of Custody Present?                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 1.  |  |
| Samples Arrived within Hold Time?           | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 2.  |  |
| Short Hold Time Analysis (<72 hr.)?         | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A            | 3.  |  |
| Rush Turn Around Time Requested?            | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A            | 4.  |  |
| Sufficient Volume?                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 5.  |  |
| Correct Containers Used?                    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 6.  |  |
| -Pace Containers Used?                      | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 7.  |  |
| Containers Intact?                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 8.  |  |
| Dissolved analysis: Samples Field Filtered? | <input type="checkbox"/> Yes <input type="checkbox"/> No            | <input checked="" type="checkbox"/> N/A | 9.  |  |
| Sample Labels Match COC?                    | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> N/A            | 10. |  |
| -Includes Date/Time/D/Analysis Matrix:      | SS                                                                  |                                         | 11. |  |
| Headspace in VOA Vials (>5-6mm)?            | <input type="checkbox"/> Yes <input type="checkbox"/> No            | <input checked="" type="checkbox"/> N/A |     |  |
| Trip Blank Present?                         | <input type="checkbox"/> Yes <input type="checkbox"/> No            | <input checked="" type="checkbox"/> N/A |     |  |
| Trip Blank Custody Seals Present?           | <input type="checkbox"/> Yes <input type="checkbox"/> No            | <input checked="" type="checkbox"/> N/A |     |  |

COMMENTS/SAMPLE DISCREPANCY

Field Data Required? ☐ Yes ☐ No

Lot ID of split containers:

CLIENT NOTIFICATION/RESOLUTION

Person contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Project Manager SCURF Review: \_\_\_\_\_

Date: \_\_\_\_\_

Project Manager SRF Review: \_\_\_\_\_

Date: \_\_\_\_\_

DC# Title: ENV-FRM-HUN1-0083 v05\_Sample Condition Upon Receipt

Effective Date: 05/24/2024

W0#: 92857316

Project #

PM: MWB

Due Date: 05/06/26

CLIENT: 92-ENVIROSOU

\*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.  
Exceptions: VOA, Coliform, TOC, Oil and Grease, DRO/RO15 (water) DOC, UHg.

\*\*Bottom half of box is to list number of bottles

\*\*\*Check all unpreserved Nitrates for chlorine

Laboratory Receiving Location: Asheville ☒ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☐ Kernersville ☐  
Client: EnviroSouth Profile: Circle one 34009407 Notes: \_\_\_\_\_

| Item#                                       | EC       | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---------------------------------------------|----------|---|---|---|---|---|---|---|---|---|----|----|----|
| BP4U-125 mL Plastic Unpreserved (N/A) (Cl-) |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP3U-250 mL Plastic Unpreserved (N/A)       |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP2U-500 mL Plastic Unpreserved (N/A)       |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP1U-1 liter Plastic Unpreserved (N/A)      |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP4S-125 mL Plastic H2SO4 (pH < 2) (Cl-)    |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP3N-250 mL plastic HNO3 (pH < 2)           |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP4Z-125 mL Plastic ZN Acetate & NaOH (>9)  |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP4B-125 mL Plastic NaOH (pH > 12) (Cl-)    |          |   |   |   |   |   |   |   |   |   |    |    |    |
| WGfU-Wide-mouthed Glass jar Unpreserved     | 5L<br>CH | 4 | 4 | 4 | 4 | 4 |   |   |   |   |    |    |    |
| AG1U-1 liter Amber Unpreserved (N/A) (Cl-)  |          |   |   |   |   |   |   |   |   |   |    |    |    |
| AG1H-1 liter Amber HCl (pH < 2)             |          |   |   |   |   |   |   |   |   |   |    |    |    |
| AG3U-250 mL Amber Unpreserved (N/A) (Cl-)   |          |   |   |   |   |   |   |   |   |   |    |    |    |
| AG1S-1 liter Amber H2SO4 (pH < 2)           |          |   |   |   |   |   |   |   |   |   |    |    |    |
| AG3S-250 mL Amber H2SO4 (pH < 2)            |          |   |   |   |   |   |   |   |   |   |    |    |    |
| DG94-40 mL Amber NH4Cl (N/A)(Cl-)           |          |   |   |   |   |   |   |   |   |   |    |    |    |
| DG9H-40 mL VOA HCl (N/A)                    |          |   |   |   |   |   |   |   |   |   |    |    |    |
| VG9T-40 mL VOA Na2S2O3 (N/A)                |          |   |   |   |   |   |   |   |   |   |    |    |    |
| VG9U-40 mL VOA Unpreserved (N/A)            |          |   |   |   |   |   |   |   |   |   |    |    |    |
| DG9V-40 mL VOA H3PO4 (N/A)                  |          |   |   |   |   |   |   |   |   |   |    |    |    |
| KP7U-50 mL Plastic Unpreserved (N/A)        |          |   |   |   |   |   |   |   |   |   |    |    |    |
| V/GK (3 vials per kit)-VPH/Gas kit (N/A)    | CH       | 3 | 3 | 3 | 3 | 3 |   |   |   |   |    |    |    |
| SP5T-125 mL Sterile Plastic (N/A - lab)     |          |   |   |   |   |   |   |   |   |   |    |    |    |
| SP2T-250 mL Sterile Plastic (N/A - lab)     |          |   |   |   |   |   |   |   |   |   |    |    |    |
| BP3R-250 mL Plastic (NH2)2SO4 (9.3-9.7)     |          |   |   |   |   |   |   |   |   |   |    |    |    |
| AG0U-100 mL Amber Unpreserved (N/A) (Cl-)   |          |   |   |   |   |   |   |   |   |   |    |    |    |
| VSGU-20 mL Scintillation vials (N/A)        |          |   |   |   |   |   |   |   |   |   |    |    |    |
| DG9U-40 mL Amber Unpreserved vials (N/A)    |          |   |   |   |   |   |   |   |   |   |    |    |    |

### pH Adjustment Log for Preserved Samples

| Sample ID | Type of Preservative | pH upon receipt | Date preservation adjusted | Time preservation adjusted | Amount of Preservative added | Lot # |
|-----------|----------------------|-----------------|----------------------------|----------------------------|------------------------------|-------|
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers).

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Scan QR Code for instructions



MO#9285-7316

|                                                   |                                                                    |
|---------------------------------------------------|--------------------------------------------------------------------|
| Company Name:                                     | Envirosouth                                                        |
| Street Address:                                   | 3440 Augusta Rd.<br>Greenville, SC 29605                           |
| Customer Project #:                               | 4013                                                               |
| Project Name:                                     | Former Southern Felt Site                                          |
| Site Collection Info/Facility ID (as applicable): |                                                                    |
| Time Zone Collected:                              | [ ] AK [ ] PT [ ] MT [ ] CT <input checked="" type="checkbox"/> ET |
| County / State origin of sample(s):               | South Carolina                                                     |
| Quote #:                                          |                                                                    |
| applicable):                                      |                                                                    |
| Purchase Order # (if                              |                                                                    |
| Invoice E-Mail:                                   | teresad@envirosouth.com                                            |
| Invoice To:                                       | Teresa Donn                                                        |
| CC E-Mail:                                        | tddonn@envirosouth.com                                             |
| E-Mail:                                           |                                                                    |
| Phone #:                                          | (864)236-9010                                                      |
| Contact/Report To:                                | Tom Donn                                                           |

|                                                                                                                                                                                                                                                                                                     |                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| Regulatory Program (DW, RCRA, etc.) as applicable:                                                                                                                                                                                                                                                  | Reportable [ ] Yes [ ] No                      |
| Rush (Pre-approval required):                                                                                                                                                                                                                                                                       | DW PWSID # or WW Permit # as applicable:       |
| [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other                                                                                                                                                                                                                                                |                                                |
| Date Results Requested:                                                                                                                                                                                                                                                                             | Field Filtered (if applicable): [ ] Yes [ ] No |
| * Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SD), Sludge (SL), Caulk (CK), Leachate (L), Biosolid (BS), Other (OT) |                                                |

| Customer Sample ID | Matrix * | Comp / Grab | Composite Start            | Time | Date | Cont. | # | Res. | Chlorine Units |
|--------------------|----------|-------------|----------------------------|------|------|-------|---|------|----------------|
|                    |          |             | Collected or Composite End | Time | Date |       |   |      |                |

|     |  |  |  |  |  |  |  |   |    |  |             |
|-----|--|--|--|--|--|--|--|---|----|--|-------------|
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
|     |  |  |  |  |  |  |  |   |    |  |             |
| S-5 |  |  |  |  |  |  |  | 7 | TS |  | 41011 81/h  |
| S-4 |  |  |  |  |  |  |  | 7 | TS |  | 410501 81/h |
| S-3 |  |  |  |  |  |  |  | 7 | TS |  | 410351 81/h |
| S-2 |  |  |  |  |  |  |  | 7 | TS |  | 410201 81/h |
| S-1 |  |  |  |  |  |  |  | 7 | TS |  | 410101 81/h |

|                                                                                                                                                                                                                                      |                                                                                                                                                  |                                                                                                                                                                                                                      |                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Additional Instructions from Page 2:                                                                                                                                                                                                 |                                                                                                                                                  | Collected By: <u>Leogan Mendenhall</u><br>Signature: <u>Leogan Mendenhall</u>                                                                                                                                        |                                                                                                                                                                                                                      |
| Relinquished by/Company: (Signature)<br><u>7/27/20</u><br>Relinquished by/Company: (Signature)<br><u>7/27/20</u><br>Relinquished by/Company: (Signature)<br><u>7/27/20</u><br>Relinquished by/Company: (Signature)<br><u>7/27/20</u> | Date/Time:<br><u>7-29-20 0950</u><br>Date/Time:<br><u>7-29-20 1345</u><br>Date/Time:<br><u>7-29-20 1345</u><br>Date/Time:<br><u>7-29-20 1345</u> | Received by/Company: (Signature)<br><u>7/27/20</u><br>Received by/Company: (Signature)<br><u>7/27/20</u><br>Received by/Company: (Signature)<br><u>7/27/20</u><br>Received by/Company: (Signature)<br><u>7/27/20</u> | Received by/Company: (Signature)<br><u>7/27/20</u><br>Received by/Company: (Signature)<br><u>7/27/20</u><br>Received by/Company: (Signature)<br><u>7/27/20</u><br>Received by/Company: (Signature)<br><u>7/27/20</u> |

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Page\* Terms and Conditions found at <https://www.pacejabs.com/resource-library/resource/page/terms-and-conditions/>

ENV-FRM-CORQ-0019\_V02\_110123 ©



May 14, 2026

Tom Donn  
EnviroSouth, Inc.  
3440 Augusta Rd.  
Greenville, SC 29605

RE: Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

Dear Tom Donn:

Enclosed are the analytical results for sample(s) received by the laboratory on April 30, 2026. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace National - Mt. Juliet
- Pace Analytical Services - Charlotte

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Matthew Brainard  
matthew.brainard@pacelabs.com  
704-977-0942  
Project Manager

Enclosures

cc: Beth Dalke, EnviroSouth  
Claiborne Dunlap, EnviroSouth  
William Lyons, EnviroSouth  
Allen Meadows, EnviroSouth  
Keigan Mennetti, EnviroSouth  
Annette St. Pierre, EnviroSouth



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

---

### **Pace Analytical Services National**

12065 Lebanon Road, Mt. Juliet, TN 37122

Alabama Certification #: 40660

Alaska Certification #: 17-026

Arizona Certification #: AZ0612

Arkansas Certification #: 88-0469

California Certification #: 2932

Canada Certification #: 1461.01

Colorado Certification #: TN00003

Connecticut Certification #: PH-0197

DOD Certification #: #1461.01

EPA# TN00003

Florida Certification #: E87487

Georgia DW Certification #: 923

Georgia Certification: NELAP

Idaho Certification #: TN00003

Illinois Certification #: 200008

Indiana Certification #: C-TN-01

Iowa Certification #: 364

Kansas Certification #: E-10277

Kentucky UST Certification #: 16

Kentucky Certification #: 90010

Louisiana Certification #: AI30792

Louisiana DW Certification #: LA180010

Maine Certification #: TN0002

Maryland Certification #: 324

Massachusetts Certification #: M-TN003

Michigan Certification #: 9958

Minnesota Certification #: 047-999-395

Mississippi Certification #: TN00003

Missouri Certification #: 340

Montana Certification #: CERT0086

Nebraska Certification #: NE-OS-15-05

Nevada Certification #: TN-03-2002-34

New Hampshire Certification #: 2975

New Jersey Certification #: TN002

New Mexico DW Certification

New York Certification #: 11742

North Carolina Aquatic Toxicity Certification #: 41

North Carolina Drinking Water Certification #: 21704

North Carolina Environmental Certificate #: 375

North Dakota Certification #: R-140

Ohio VAP Certification #: CL0069

Oklahoma Certification #: 9915

Oregon Certification #: TN200002

Pennsylvania Certification #: 68-02979

Rhode Island Certification #: LA000356

South Carolina Certification #: 84004

South Dakota Certification

Tennessee DW/Chem/Micro Certification #: 2006

Texas Certification #: T 104704245-17-14

Texas Mold Certification #: LAB0152

USDA Soil Permit #: P330-15-00234

Utah Certification #: TN00003

Vermont Dept. of Health: ID# VT-2006

Virginia Certification #: VT2006

Virginia Certification #: 460132

Washington Certification #: C847

West Virginia Certification #: 233

Wisconsin Certification #: 998093910

Wyoming UST Certification #: via A2LA 2926.01

A2LA-ISO 17025 Certification #: 1461.01

A2LA-ISO 17025 Certification #: 1461.02

AIHA-LAP/LLC EMLAP Certification #: 100789

### **Pace Analytical Services Charlotte**

South Carolina Laboratory ID: 99006

9800 Kinney Ave. Ste 100, Huntersville, NC 28078

North Carolina Drinking Water Certification #: 37706

North Carolina Field Services Certification #: 5342

North Carolina Wastewater Certification #: 12

South Carolina Laboratory ID: 99006

South Carolina Certification #: 99006001

South Carolina Drinking Water Cert. #: 99006003

Florida/NELAP Certification #: E87627

Kentucky UST Certification #: 84

Louisiana DoH Drinking Water #: LA029

Virginia/VELAP Certification #: 460221

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab ID      | Sample ID   | Matrix | Date Collected | Date Received  |
|-------------|-------------|--------|----------------|----------------|
| 92857608001 | TW-6        | Water  | 04/29/26 15:30 | 04/30/26 13:15 |
| 92857608002 | TW-7        | Water  | 04/29/26 16:25 | 04/30/26 13:15 |
| 92857608003 | TW-1        | Water  | 04/29/26 09:40 | 04/30/26 13:15 |
| 92857608004 | TW-2        | Water  | 04/29/26 11:00 | 04/30/26 13:15 |
| 92857608005 | TW-3        | Water  | 04/29/26 12:15 | 04/30/26 13:15 |
| 92857608006 | TW-4        | Water  | 04/29/26 13:10 | 04/30/26 13:15 |
| 92857608007 | TW-5        | Water  | 04/29/26 14:25 | 04/30/26 13:15 |
| 92857608008 | FIELD BLANK | Water  | 04/29/26 13:00 | 04/30/26 13:15 |
| 92857608009 | TRIP BLANK  | Water  | 04/29/26 00:00 | 04/30/26 13:15 |

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab ID      | Sample ID | Method    | Analysts | Analytes Reported | Laboratory |
|-------------|-----------|-----------|----------|-------------------|------------|
| 92857608001 | TW-6      | EPA 8081B | MEW      | 23                | PAN        |
|             |           | EPA 8082A | MEW      | 9                 | PAN        |
|             |           | EPA 6010D | NMM      | 22                | PAN        |
|             |           | EPA 7470A | MDE      | 1                 | PAN        |
|             |           | EPA 8270E | KB       | 75                | PAN        |
|             |           | EPA 8260D | SAS      | 62                | PASI-C     |
| 92857608002 | TW-7      | EPA 8081B | MEW      | 23                | PAN        |
|             |           | EPA 8082A | MEW      | 9                 | PAN        |
|             |           | EPA 6010D | NMM      | 22                | PAN        |
|             |           | EPA 7470A | MDE      | 1                 | PAN        |
|             |           | EPA 8270E | KB       | 75                | PAN        |
|             |           | EPA 8260D | SAS      | 62                | PASI-C     |
| 92857608003 | TW-1      | EPA 8081B | IKH      | 23                | PAN        |
|             |           | EPA 8082A | RDH      | 9                 | PAN        |
|             |           | EPA 6010D | NMM      | 22                | PAN        |
|             |           | EPA 7470A | MDE      | 1                 | PAN        |
|             |           | EPA 8270E | KB       | 75                | PAN        |
|             |           | EPA 8260D | SAS      | 62                | PASI-C     |
| 92857608004 | TW-2      | EPA 8081B | IKH      | 23                | PAN        |
|             |           | EPA 8082A | MEW      | 9                 | PAN        |
|             |           | EPA 6010D | NMM      | 22                | PAN        |
|             |           | EPA 7470A | MDE      | 1                 | PAN        |
|             |           | EPA 8270E | KB       | 75                | PAN        |
|             |           | EPA 8260D | SAS      | 62                | PASI-C     |
| 92857608005 | TW-3      | EPA 8081B | IKH      | 23                | PAN        |
|             |           | EPA 8082A | MEW      | 9                 | PAN        |
|             |           | EPA 6010D | NMM      | 22                | PAN        |
|             |           | EPA 7470A | MDE      | 1                 | PAN        |
|             |           | EPA 8270E | KB       | 75                | PAN        |
|             |           | EPA 8260D | SAS      | 62                | PASI-C     |
| 92857608006 | TW-4      | EPA 8081B | IKH      | 23                | PAN        |
|             |           | EPA 8082A | RDH      | 9                 | PAN        |
|             |           | EPA 6010D | NMM      | 22                | PAN        |
|             |           | EPA 7470A | MDE      | 1                 | PAN        |
|             |           | EPA 8270E | KB       | 75                | PAN        |
|             |           | EPA 8260D | SAS      | 65                | PASI-C     |
| 92857608007 | TW-5      | EPA 8081B | IKH      | 23                | PAN        |

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## SAMPLE ANALYTE COUNT

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab ID      | Sample ID   | Method    | Analysts | Analytes Reported | Laboratory |
|-------------|-------------|-----------|----------|-------------------|------------|
|             |             | EPA 8082A | MEW      | 9                 | PAN        |
|             |             | EPA 6010D | NMM      | 22                | PAN        |
|             |             | EPA 7470A | MDE      | 1                 | PAN        |
|             |             | EPA 8270E | KB       | 75                | PAN        |
|             |             | EPA 8260D | SAS      | 65                | PASI-C     |
| 92857608008 | FIELD BLANK | EPA 8260D | SAS      | 62                | PASI-C     |
| 92857608009 | TRIP BLANK  | EPA 8260D | SAS      | 62                | PASI-C     |

PAN = Pace National - Mt. Juliet

PASI-C = Pace Analytical Services - Charlotte

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## SUMMARY OF DETECTION

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab Sample ID      | Client Sample ID |        |       |              |                |            |
|--------------------|------------------|--------|-------|--------------|----------------|------------|
| Method             | Parameters       | Result | Units | Report Limit | Analyzed       | Qualifiers |
| <b>92857608001</b> | <b>TW-6</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 3670   | ug/L  | 200          | 05/09/26 15:21 |            |
| EPA 6010D          | Barium           | 342    | ug/L  | 5.00         | 05/09/26 15:21 |            |
| EPA 6010D          | Beryllium        | 1.81J  | ug/L  | 2.00         | 05/09/26 15:21 | J          |
| EPA 6010D          | Calcium          | 7520   | ug/L  | 1000         | 05/09/26 15:21 |            |
| EPA 6010D          | Chromium         | 11.2   | ug/L  | 10.0         | 05/09/26 15:21 |            |
| EPA 6010D          | Cobalt           | 5.80J  | ug/L  | 10.0         | 05/09/26 15:21 | J          |
| EPA 6010D          | Copper           | 9.17J  | ug/L  | 10.0         | 05/09/26 15:21 | J          |
| EPA 6010D          | Iron             | 5480   | ug/L  | 100          | 05/09/26 15:21 |            |
| EPA 6010D          | Magnesium        | 4330   | ug/L  | 1000         | 05/09/26 15:21 |            |
| EPA 6010D          | Manganese        | 166    | ug/L  | 10.0         | 05/09/26 15:21 |            |
| EPA 6010D          | Nickel           | 21.3   | ug/L  | 10.0         | 05/09/26 15:21 |            |
| EPA 6010D          | Potassium        | 3030   | ug/L  | 2000         | 05/09/26 15:21 |            |
| EPA 6010D          | Sodium           | 11700  | ug/L  | 3000         | 05/09/26 15:21 |            |
| EPA 6010D          | Vanadium         | 7.52J  | ug/L  | 20.0         | 05/09/26 15:21 | J          |
| EPA 6010D          | Zinc             | 66.6   | ug/L  | 50.0         | 05/09/26 15:21 |            |
| <b>92857608002</b> | <b>TW-7</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 1530   | ug/L  | 200          | 05/09/26 15:24 |            |
| EPA 6010D          | Barium           | 350    | ug/L  | 5.00         | 05/09/26 15:24 |            |
| EPA 6010D          | Beryllium        | 1.46J  | ug/L  | 2.00         | 05/09/26 15:24 | J          |
| EPA 6010D          | Calcium          | 5630   | ug/L  | 1000         | 05/09/26 15:24 |            |
| EPA 6010D          | Chromium         | 7.43J  | ug/L  | 10.0         | 05/09/26 15:24 | J          |
| EPA 6010D          | Cobalt           | 8.22J  | ug/L  | 10.0         | 05/09/26 15:24 | J          |
| EPA 6010D          | Copper           | 5.40J  | ug/L  | 10.0         | 05/09/26 15:24 | J          |
| EPA 6010D          | Iron             | 4180   | ug/L  | 100          | 05/09/26 15:24 |            |
| EPA 6010D          | Magnesium        | 3790   | ug/L  | 1000         | 05/09/26 15:24 |            |
| EPA 6010D          | Manganese        | 182    | ug/L  | 10.0         | 05/09/26 15:24 |            |
| EPA 6010D          | Nickel           | 19.6   | ug/L  | 10.0         | 05/09/26 15:24 |            |
| EPA 6010D          | Potassium        | 3270   | ug/L  | 2000         | 05/09/26 15:24 |            |
| EPA 6010D          | Sodium           | 15300  | ug/L  | 3000         | 05/09/26 15:24 |            |
| EPA 6010D          | Zinc             | 30.7J  | ug/L  | 50.0         | 05/09/26 15:24 | J          |
| <b>92857608003</b> | <b>TW-1</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 2350   | ug/L  | 200          | 05/09/26 15:28 |            |
| EPA 6010D          | Barium           | 549    | ug/L  | 5.00         | 05/09/26 15:28 |            |
| EPA 6010D          | Beryllium        | 1.84J  | ug/L  | 2.00         | 05/09/26 15:28 | J          |
| EPA 6010D          | Calcium          | 5940   | ug/L  | 1000         | 05/09/26 15:28 |            |
| EPA 6010D          | Chromium         | 8.42J  | ug/L  | 10.0         | 05/09/26 15:28 | J          |
| EPA 6010D          | Cobalt           | 16.2   | ug/L  | 10.0         | 05/09/26 15:28 |            |
| EPA 6010D          | Copper           | 11.0   | ug/L  | 10.0         | 05/09/26 15:28 |            |
| EPA 6010D          | Iron             | 4250   | ug/L  | 100          | 05/09/26 15:28 |            |
| EPA 6010D          | Magnesium        | 5600   | ug/L  | 1000         | 05/09/26 15:28 |            |
| EPA 6010D          | Manganese        | 283    | ug/L  | 10.0         | 05/09/26 15:28 |            |
| EPA 6010D          | Nickel           | 30.8   | ug/L  | 10.0         | 05/09/26 15:28 |            |
| EPA 6010D          | Potassium        | 4040   | ug/L  | 2000         | 05/09/26 15:28 |            |
| EPA 6010D          | Sodium           | 9710   | ug/L  | 3000         | 05/09/26 15:28 |            |
| EPA 6010D          | Vanadium         | 6.45J  | ug/L  | 20.0         | 05/09/26 15:28 | J          |
| EPA 6010D          | Zinc             | 47.3J  | ug/L  | 50.0         | 05/09/26 15:28 | J          |

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## SUMMARY OF DETECTION

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab Sample ID      | Client Sample ID |        |       |              |                |            |
|--------------------|------------------|--------|-------|--------------|----------------|------------|
| Method             | Parameters       | Result | Units | Report Limit | Analyzed       | Qualifiers |
| <b>92857608003</b> | <b>TW-1</b>      |        |       |              |                |            |
| EPA 8270E          | Fluoranthene     | 0.540J | ug/L  | 2.00         | 05/07/26 14:55 | G7,J       |
| EPA 8270E          | Phenanthrene     | 1.21J  | ug/L  | 2.00         | 05/07/26 14:55 | G7,J       |
| <b>92857608004</b> | <b>TW-2</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 2730   | ug/L  | 200          | 05/09/26 15:31 |            |
| EPA 6010D          | Barium           | 311    | ug/L  | 5.00         | 05/09/26 15:31 |            |
| EPA 6010D          | Beryllium        | 2.60   | ug/L  | 2.00         | 05/09/26 15:31 |            |
| EPA 6010D          | Calcium          | 2960   | ug/L  | 1000         | 05/09/26 15:31 |            |
| EPA 6010D          | Chromium         | 17.5   | ug/L  | 10.0         | 05/09/26 15:31 |            |
| EPA 6010D          | Cobalt           | 10.1   | ug/L  | 10.0         | 05/09/26 15:31 |            |
| EPA 6010D          | Copper           | 13.6   | ug/L  | 10.0         | 05/09/26 15:31 |            |
| EPA 6010D          | Iron             | 5870   | ug/L  | 100          | 05/09/26 15:31 |            |
| EPA 6010D          | Lead             | 6.58   | ug/L  | 6.00         | 05/09/26 15:31 |            |
| EPA 6010D          | Magnesium        | 2910   | ug/L  | 1000         | 05/09/26 15:31 |            |
| EPA 6010D          | Manganese        | 194    | ug/L  | 10.0         | 05/09/26 15:31 |            |
| EPA 6010D          | Nickel           | 20.0   | ug/L  | 10.0         | 05/09/26 15:31 |            |
| EPA 6010D          | Potassium        | 1870J  | ug/L  | 2000         | 05/09/26 15:31 | J          |
| EPA 6010D          | Sodium           | 5530   | ug/L  | 3000         | 05/09/26 15:31 |            |
| EPA 6010D          | Vanadium         | 8.62J  | ug/L  | 20.0         | 05/09/26 15:31 | J          |
| EPA 6010D          | Zinc             | 56.3   | ug/L  | 50.0         | 05/09/26 15:31 |            |
| EPA 8270E          | Fluoranthene     | 0.543J | ug/L  | 2.00         | 05/07/26 15:18 | G7,J       |
| EPA 8270E          | Phenanthrene     | 0.783J | ug/L  | 2.00         | 05/07/26 15:18 | G7,J       |
| <b>92857608005</b> | <b>TW-3</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 2990   | ug/L  | 200          | 05/09/26 15:35 |            |
| EPA 6010D          | Barium           | 270    | ug/L  | 5.00         | 05/09/26 15:35 |            |
| EPA 6010D          | Beryllium        | 2.09   | ug/L  | 2.00         | 05/09/26 15:35 |            |
| EPA 6010D          | Calcium          | 3100   | ug/L  | 1000         | 05/09/26 15:35 |            |
| EPA 6010D          | Chromium         | 6.27J  | ug/L  | 10.0         | 05/09/26 15:35 | J          |
| EPA 6010D          | Copper           | 4.23J  | ug/L  | 10.0         | 05/09/26 15:35 | J          |
| EPA 6010D          | Iron             | 4750   | ug/L  | 100          | 05/09/26 15:35 |            |
| EPA 6010D          | Lead             | 4.61J  | ug/L  | 6.00         | 05/09/26 15:35 | J          |
| EPA 6010D          | Magnesium        | 2820   | ug/L  | 1000         | 05/09/26 15:35 |            |
| EPA 6010D          | Manganese        | 53.2   | ug/L  | 10.0         | 05/09/26 15:35 |            |
| EPA 6010D          | Nickel           | 12.8   | ug/L  | 10.0         | 05/09/26 15:35 |            |
| EPA 6010D          | Potassium        | 1670J  | ug/L  | 2000         | 05/09/26 15:35 | J          |
| EPA 6010D          | Sodium           | 6550   | ug/L  | 3000         | 05/09/26 15:35 |            |
| EPA 6010D          | Vanadium         | 10.6J  | ug/L  | 20.0         | 05/09/26 15:35 | J          |
| EPA 6010D          | Zinc             | 35.7J  | ug/L  | 50.0         | 05/09/26 15:35 | J          |
| EPA 8260D          | Chloroform       | 0.44J  | ug/L  | 1.0          | 05/03/26 16:54 |            |
| <b>92857608006</b> | <b>TW-4</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 7170   | ug/L  | 200          | 05/09/26 15:38 |            |
| EPA 6010D          | Barium           | 573    | ug/L  | 5.00         | 05/09/26 15:38 |            |
| EPA 6010D          | Beryllium        | 4.74   | ug/L  | 2.00         | 05/09/26 15:38 |            |
| EPA 6010D          | Calcium          | 11500  | ug/L  | 1000         | 05/09/26 15:38 |            |
| EPA 6010D          | Chromium         | 29.1   | ug/L  | 10.0         | 05/09/26 15:38 |            |
| EPA 6010D          | Cobalt           | 11.9   | ug/L  | 10.0         | 05/09/26 15:38 |            |
| EPA 6010D          | Copper           | 10.2   | ug/L  | 10.0         | 05/09/26 15:38 |            |

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## SUMMARY OF DETECTION

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab Sample ID      | Client Sample ID |        |       |              |                |            |
|--------------------|------------------|--------|-------|--------------|----------------|------------|
| Method             | Parameters       | Result | Units | Report Limit | Analyzed       | Qualifiers |
| <b>92857608006</b> | <b>TW-4</b>      |        |       |              |                |            |
| EPA 6010D          | Iron             | 10700  | ug/L  | 100          | 05/09/26 15:38 |            |
| EPA 6010D          | Lead             | 8.73   | ug/L  | 6.00         | 05/09/26 15:38 |            |
| EPA 6010D          | Magnesium        | 8660   | ug/L  | 1000         | 05/09/26 15:38 |            |
| EPA 6010D          | Manganese        | 330    | ug/L  | 10.0         | 05/09/26 15:38 |            |
| EPA 6010D          | Nickel           | 36.6   | ug/L  | 10.0         | 05/09/26 15:38 |            |
| EPA 6010D          | Potassium        | 2900   | ug/L  | 2000         | 05/09/26 15:38 |            |
| EPA 6010D          | Sodium           | 14500  | ug/L  | 3000         | 05/09/26 15:38 |            |
| EPA 6010D          | Vanadium         | 13.8J  | ug/L  | 20.0         | 05/09/26 15:38 | J          |
| EPA 6010D          | Zinc             | 147    | ug/L  | 50.0         | 05/09/26 15:38 |            |
| EPA 8260D          | 2-Hexanone       | 0.75J  | ug/L  | 5.0          | 05/03/26 18:03 |            |
| <b>92857608007</b> | <b>TW-5</b>      |        |       |              |                |            |
| EPA 6010D          | Aluminum         | 2140   | ug/L  | 200          | 05/09/26 15:41 |            |
| EPA 6010D          | Barium           | 330    | ug/L  | 5.00         | 05/09/26 15:41 |            |
| EPA 6010D          | Beryllium        | 0.689J | ug/L  | 2.00         | 05/09/26 15:41 | J          |
| EPA 6010D          | Calcium          | 10400  | ug/L  | 1000         | 05/09/26 15:41 |            |
| EPA 6010D          | Chromium         | 6.98J  | ug/L  | 10.0         | 05/09/26 15:41 | J          |
| EPA 6010D          | Cobalt           | 3.48J  | ug/L  | 10.0         | 05/09/26 15:41 | J          |
| EPA 6010D          | Copper           | 6.34J  | ug/L  | 10.0         | 05/09/26 15:41 | J          |
| EPA 6010D          | Iron             | 3020   | ug/L  | 100          | 05/09/26 15:41 |            |
| EPA 6010D          | Magnesium        | 4720   | ug/L  | 1000         | 05/09/26 15:41 |            |
| EPA 6010D          | Manganese        | 201    | ug/L  | 10.0         | 05/09/26 15:41 |            |
| EPA 6010D          | Nickel           | 18.4   | ug/L  | 10.0         | 05/09/26 15:41 |            |
| EPA 6010D          | Potassium        | 3170   | ug/L  | 2000         | 05/09/26 15:41 |            |
| EPA 6010D          | Sodium           | 10100  | ug/L  | 3000         | 05/09/26 15:41 |            |
| EPA 6010D          | Zinc             | 196    | ug/L  | 50.0         | 05/09/26 15:41 |            |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-6 Lab ID: 92857608001 Collected: 04/29/26 15:30 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                             | Results | Units | Report<br>Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|--------------------------------------------------------|---------|-------|-----------------|--------|----|----------------|----------------|------------|------|
| <b>Pesticides (GC) 8081B</b>                           |         |       |                 |        |    |                |                |            |      |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |                 |        |    |                |                |            |      |
| Pace National - Mt. Juliet                             |         |       |                 |        |    |                |                |            |      |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500          | 0.0297 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 72-54-8    |      |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500          | 0.0276 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 72-55-9    |      |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500          | 0.0211 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 50-29-3    |      |
| Aldrin                                                 | ND      | ug/L  | 0.0500          | 0.0249 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 309-00-2   |      |
| alpha-BHC                                              | ND      | ug/L  | 0.0500          | 0.0277 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 319-84-6   |      |
| beta-BHC                                               | ND      | ug/L  | 0.0500          | 0.0326 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 319-85-7   |      |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00            | 0.700  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 12789-03-6 |      |
| delta-BHC                                              | ND      | ug/L  | 0.0500          | 0.0403 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 319-86-8   |      |
| Dieldrin                                               | ND      | ug/L  | 0.0500          | 0.0298 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 60-57-1    |      |
| Endosulfan I                                           | ND      | ug/L  | 0.0500          | 0.0306 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 959-98-8   |      |
| Endosulfan II                                          | ND      | ug/L  | 0.0500          | 0.0311 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 33213-65-9 |      |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500          | 0.0306 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 1031-07-8  |      |
| Endrin                                                 | ND      | ug/L  | 0.0500          | 0.0329 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 72-20-8    |      |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500          | 0.0358 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 7421-93-4  |      |
| Endrin ketone                                          | ND      | ug/L  | 0.0500          | 0.0322 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 53494-70-5 |      |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500          | 0.0267 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 58-89-9    |      |
| Heptachlor                                             | ND      | ug/L  | 0.0500          | 0.0290 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 76-44-8    |      |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500          | 0.0307 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 1024-57-3  |      |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500          | 0.0425 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 118-74-1   |      |
| Methoxychlor                                           | ND      | ug/L  | 0.0500          | 0.0400 | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 72-43-5    |      |
| Toxaphene                                              | ND      | ug/L  | 0.500           | 0.400  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 8001-35-2  |      |
| <b>Surrogates</b>                                      |         |       |                 |        |    |                |                |            |      |
| Decachlorobiphenyl (S)                                 | 19.2    | %     | 10.0-128        |        | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 2051-24-3  |      |
| Tetrachloro-m-xylene (S)                               | 75.2    | %     | 10.0-127        |        | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 877-09-8   |      |
| <b>PCBs(GC) 8082 A</b>                                 |         |       |                 |        |    |                |                |            |      |
| Analytical Method: EPA 8082A Preparation Method: 3510C |         |       |                 |        |    |                |                |            |      |
| Pace National - Mt. Juliet                             |         |       |                 |        |    |                |                |            |      |
| PCB-1016 (Aroclor 1016)                                | ND      | ug/L  | 0.500           | 0.269  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 12674-11-2 |      |
| PCB-1221 (Aroclor 1221)                                | ND      | ug/L  | 0.500           | 0.469  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 11104-28-2 |      |
| PCB-1232 (Aroclor 1232)                                | ND      | ug/L  | 0.500           | 0.300  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 11141-16-5 |      |
| PCB-1242 (Aroclor 1242)                                | ND      | ug/L  | 0.500           | 0.300  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 53469-21-9 |      |
| PCB-1248 (Aroclor 1248)                                | ND      | ug/L  | 0.500           | 0.192  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 12672-29-6 |      |
| PCB-1254 (Aroclor 1254)                                | ND      | ug/L  | 0.500           | 0.251  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 11097-69-1 |      |
| PCB-1260 (Aroclor 1260)                                | ND      | ug/L  | 0.500           | 0.228  | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 11096-82-5 |      |
| <b>Surrogates</b>                                      |         |       |                 |        |    |                |                |            |      |
| Decachlorobiphenyl (S)                                 | 18.2    | %     | 10.0-128        |        | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 2051-24-3  |      |
| Tetrachloro-m-xylene (S)                               | 75.4    | %     | 10.0-127        |        | 1  | 05/05/26 06:06 | 05/06/26 09:50 | 877-09-8   |      |
| <b>Metals (ICP) 6010D</b>                              |         |       |                 |        |    |                |                |            |      |
| Analytical Method: EPA 6010D Preparation Method: 3015  |         |       |                 |        |    |                |                |            |      |
| Pace National - Mt. Juliet                             |         |       |                 |        |    |                |                |            |      |
| Aluminum                                               | 3670    | ug/L  | 200             | 69.2   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7429-90-5  |      |
| Antimony                                               | ND      | ug/L  | 10.0            | 7.58   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-36-0  |      |
| Arsenic                                                | ND      | ug/L  | 10.0            | 7.83   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-38-2  |      |
| Barium                                                 | 342     | ug/L  | 5.00            | 1.39   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-39-3  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-6 Lab ID: 92857608001 Collected: 04/29/26 15:30 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                            | Results | Units | Report<br>Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|-----------------|-------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |                 |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |                 |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |                 |       |    |                |                |           |      |
| Beryllium                                             | 1.81J   | ug/L  | 2.00            | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-41-7 | J    |
| Cadmium                                               | ND      | ug/L  | 2.00            | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-43-9 |      |
| Calcium                                               | 7520    | ug/L  | 1000            | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-70-2 |      |
| Chromium                                              | 11.2    | ug/L  | 10.0            | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-47-3 |      |
| Cobalt                                                | 5.80J   | ug/L  | 10.0            | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-48-4 | J    |
| Copper                                                | 9.17J   | ug/L  | 10.0            | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-50-8 | J    |
| Iron                                                  | 5480    | ug/L  | 100             | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7439-89-6 |      |
| Lead                                                  | ND      | ug/L  | 6.00            | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7439-92-1 |      |
| Magnesium                                             | 4330    | ug/L  | 1000            | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7439-95-4 |      |
| Manganese                                             | 166     | ug/L  | 10.0            | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7439-96-5 |      |
| Nickel                                                | 21.3    | ug/L  | 10.0            | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-02-0 |      |
| Potassium                                             | 3030    | ug/L  | 2000            | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-09-7 |      |
| Selenium                                              | ND      | ug/L  | 10.0            | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00            | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-22-4 |      |
| Sodium                                                | 11700   | ug/L  | 3000            | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0            | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-28-0 |      |
| Vanadium                                              | 7.52J   | ug/L  | 20.0            | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-62-2 | J    |
| Zinc                                                  | 66.6    | ug/L  | 50.0            | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:21 | 7440-66-6 |      |

**Mercury 7470A**

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/09/26 21:55 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

**SVOA (GC/MS) 8270E**

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |       |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|-------|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 20.0 | 4.60  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 120-82-1 | G7,L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 20.0 | 4.40  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 95-50-1  | G7    |
| 1,3-Dichlorobenzene          | ND | ug/L | 20.0 | 4.42  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 541-73-1 | G7    |
| 1,4-Dichlorobenzene          | ND | ug/L | 20.0 | 4.46  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 106-46-7 | G7    |
| 1-Methylnaphthalene          | ND | ug/L | 20.0 | 0.490 | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 90-12-0  | G7    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 20.0 | 3.82  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 108-60-1 | G7    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 20.0 | 5.40  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 95-95-4  | G7    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 20.0 | 4.76  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 88-06-2  | G7    |
| 2,4-Dichlorophenol           | ND | ug/L | 20.0 | 4.82  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 120-83-2 | G7    |
| 2,4-Dimethylphenol           | ND | ug/L | 20.0 | 8.66  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 105-67-9 | G7,L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 20.0 | 11.4  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 51-28-5  | G7    |
| 2,4-Dinitrotoluene           | ND | ug/L | 20.0 | 3.74  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 121-14-2 | G7    |
| 2,6-Dinitrotoluene           | ND | ug/L | 20.0 | 3.72  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 606-20-2 | G7    |
| 2-Chloronaphthalene          | ND | ug/L | 2.00 | 0.518 | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 91-58-7  | G7    |
| 2-Chlorophenol               | ND | ug/L | 20.0 | 4.22  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 95-57-8  | G7    |
| 2-Methylnaphthalene          | ND | ug/L | 2.00 | 0.552 | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 91-57-6  | G7    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 20.0 | 3.40  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 95-48-7  | G7,L0 |
| 2-Nitroaniline               | ND | ug/L | 20.0 | 4.72  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 88-74-4  | G7    |
| 2-Nitrophenol                | ND | ug/L | 20.0 | 5.20  | 2 | 05/05/26 16:23 | 05/07/26 14:12 | 88-75-5  | G7    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-6 Lab ID: 92857608001 Collected: 04/29/26 15:30 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                                                                              | Results | Units | Report<br>Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|---------------------------------------------------------------------------------------------------------|---------|-------|-----------------|-------|----|----------------|----------------|------------|-------|
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |                 |       |    |                |                |            |       |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 20.0            | 3.08  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 15831-10-4 | G7    |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 20.0            | 15.2  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 91-94-1    | G7    |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 20.0            | 2.40  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 99-09-2    | G7    |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 20.0            | 6.98  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 534-52-1   | G7    |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 20.0            | 5.34  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 101-55-3   | G7    |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 20.0            | 4.56  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 59-50-7    | G7    |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 20.0            | 10.1  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 106-47-8   | G7,L0 |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 20.0            | 4.44  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 7005-72-3  | G7    |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 20.0            | 4.22  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 100-01-6   | G7    |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 20.0            | 15.1  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 100-02-7   | G7,L0 |
| Acenaphthene                                                                                            | ND      | ug/L  | 2.00            | 0.492 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 83-32-9    | G7    |
| Acenaphthylene                                                                                          | ND      | ug/L  | 2.00            | 0.530 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 208-96-8   | G7    |
| Aniline                                                                                                 | ND      | ug/L  | 20.0            | 7.02  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 62-53-3    | G7,L0 |
| Anthracene                                                                                              | ND      | ug/L  | 2.00            | 0.392 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 120-12-7   | G7    |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 2.00            | 0.416 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 56-55-3    | G7    |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 2.00            | 0.256 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 50-32-8    | G7    |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 2.00            | 0.560 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 205-99-2   | G7    |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 2.00            | 0.508 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 191-24-2   | G7    |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 2.00            | 0.494 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 207-08-9   | G7    |
| Benzoic Acid                                                                                            | ND      | ug/L  | 100             | 26.8  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 65-85-0    | G7,L0 |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 20.0            | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 100-51-6   | G7    |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 20.0            | 3.76  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 111-91-1   | G7    |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 20.0            | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 111-44-4   | G7    |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 6.00            | 3.30  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 117-81-7   | G7    |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 6.00            | 2.26  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 85-68-7    | G7    |
| Chrysene                                                                                                | ND      | ug/L  | 2.00            | 0.558 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 218-01-9   | G7    |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 6.00            | 1.59  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 84-74-2    | G7    |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 6.00            | 2.66  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 117-84-0   | G7    |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 2.00            | 0.296 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 53-70-3    | G7    |
| Dibenzofuran                                                                                            | ND      | ug/L  | 20.0            | 5.02  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 132-64-9   | G7    |
| Diethylphthalate                                                                                        | ND      | ug/L  | 6.00            | 1.72  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 84-66-2    | G7    |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 6.00            | 1.54  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 131-11-3   | G7    |
| Fluoranthene                                                                                            | ND      | ug/L  | 2.00            | 0.458 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 206-44-0   | G7    |
| Fluorene                                                                                                | ND      | ug/L  | 2.00            | 0.554 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 86-73-7    | G7    |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 20.0            | 4.54  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 87-68-3    | G7,L0 |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 2.00            | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 118-74-1   | G7    |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 20.0            | 5.62  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 77-47-4    | G7,L0 |
| Hexachloroethane                                                                                        | ND      | ug/L  | 20.0            | 4.30  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 67-72-1    | G7,L0 |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 2.00            | 0.570 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 193-39-5   | G7    |
| Isophorone                                                                                              | ND      | ug/L  | 20.0            | 3.44  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 78-59-1    | G7    |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 20.0            | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 621-64-7   | G7    |
| N-Nitrosodimethylamine                                                                                  | ND      | ug/L  | 20.0            | 5.60  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 62-75-9    | G7,L0 |
| N-Nitrosodiphenylamine                                                                                  | ND      | ug/L  | 20.0            | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 86-30-6    | G7    |
| Naphthalene                                                                                             | ND      | ug/L  | 2.00            | 1.36  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 91-20-3    | G7,L0 |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-6 Lab ID: 92857608001 Collected: 04/29/26 15:30 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                             | Results | Units | Report<br>Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual  |
|--------------------------------------------------------|---------|-------|-----------------|-------|----|----------------|----------------|-----------|-------|
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |                 |       |    |                |                |           |       |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |                 |       |    |                |                |           |       |
| Pace National - Mt. Juliet                             |         |       |                 |       |    |                |                |           |       |
| Nitrobenzene                                           | ND      | ug/L  | 20.0            | 3.94  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 98-95-3   | G7,L0 |
| Pentachlorophenol                                      | ND      | ug/L  | 20.0            | 1.42  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 87-86-5   | G7    |
| Phenanthrene                                           | ND      | ug/L  | 2.00            | 0.438 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 85-01-8   | G7    |
| Phenol                                                 | ND      | ug/L  | 20.0            | 1.51  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 108-95-2  | G7,L0 |
| Pyrene                                                 | ND      | ug/L  | 2.00            | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 129-00-0  | G7    |
| Pyridine                                               | ND      | ug/L  | 20.0            | 2.98  | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 110-86-1  | G7,L0 |
| <b>Surrogates</b>                                      |         |       |                 |       |    |                |                |           |       |
| 2,4,6-Tribromophenol (S)                               | 67.3    | %     | 10.0-155        |       | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 118-79-6  |       |
| 2-Fluorobiphenyl (S)                                   | 66.5    | %     | 10.0-130        |       | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 321-60-8  |       |
| 2-Fluorophenol (S)                                     | 42.0    | %     | 10.0-120        |       | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 367-12-4  |       |
| Nitrobenzene-d5 (S)                                    | 69.5    | %     | 10.0-127        |       | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 4165-60-0 |       |
| Phenol-d5 (S)                                          | 29.8    | %     | 10.0-120        |       | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 4165-62-2 |       |
| Terphenyl-d14 (S)                                      | 76.5    | %     | 10.0-128        |       | 2  | 05/05/26 16:23 | 05/07/26 14:12 | 1718-51-0 |       |
| <b>8260 MSV Low Level SC</b>                           |         |       |                 |       |    |                |                |           |       |
| Analytical Method: EPA 8260D                           |         |       |                 |       |    |                |                |           |       |
| Pace Analytical Services - Charlotte                   |         |       |                 |       |    |                |                |           |       |
| Acetone                                                | ND      | ug/L  | 25.0            | 5.1   | 1  |                | 05/03/26 15:41 | 67-64-1   |       |
| Benzene                                                | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 15:41 | 71-43-2   |       |
| Bromobenzene                                           | ND      | ug/L  | 1.0             | 0.29  | 1  |                | 05/03/26 15:41 | 108-86-1  |       |
| Bromochloromethane                                     | ND      | ug/L  | 1.0             | 0.47  | 1  |                | 05/03/26 15:41 | 74-97-5   |       |
| Bromodichloromethane                                   | ND      | ug/L  | 1.0             | 0.31  | 1  |                | 05/03/26 15:41 | 75-27-4   |       |
| Bromoform                                              | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 15:41 | 75-25-2   |       |
| Bromomethane                                           | ND      | ug/L  | 2.0             | 1.7   | 1  |                | 05/03/26 15:41 | 74-83-9   |       |
| 2-Butanone (MEK)                                       | ND      | ug/L  | 5.0             | 4.0   | 1  |                | 05/03/26 15:41 | 78-93-3   |       |
| Carbon tetrachloride                                   | ND      | ug/L  | 1.0             | 0.33  | 1  |                | 05/03/26 15:41 | 56-23-5   | v1    |
| Chlorobenzene                                          | ND      | ug/L  | 1.0             | 0.28  | 1  |                | 05/03/26 15:41 | 108-90-7  |       |
| Chloroethane                                           | ND      | ug/L  | 1.0             | 0.65  | 1  |                | 05/03/26 15:41 | 75-00-3   |       |
| Chloroform                                             | ND      | ug/L  | 1.0             | 0.43  | 1  |                | 05/03/26 15:41 | 67-66-3   |       |
| Chloromethane                                          | ND      | ug/L  | 1.0             | 0.54  | 1  |                | 05/03/26 15:41 | 74-87-3   |       |
| 2-Chlorotoluene                                        | ND      | ug/L  | 1.0             | 0.32  | 1  |                | 05/03/26 15:41 | 95-49-8   |       |
| 4-Chlorotoluene                                        | ND      | ug/L  | 1.0             | 0.32  | 1  |                | 05/03/26 15:41 | 106-43-4  |       |
| 1,2-Dibromo-3-chloropropane                            | ND      | ug/L  | 2.0             | 0.34  | 1  |                | 05/03/26 15:41 | 96-12-8   |       |
| Dibromochloromethane                                   | ND      | ug/L  | 1.0             | 0.36  | 1  |                | 05/03/26 15:41 | 124-48-1  |       |
| Dibromomethane                                         | ND      | ug/L  | 1.0             | 0.39  | 1  |                | 05/03/26 15:41 | 74-95-3   |       |
| 1,2-Dichlorobenzene                                    | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 15:41 | 95-50-1   |       |
| 1,3-Dichlorobenzene                                    | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 15:41 | 541-73-1  |       |
| 1,4-Dichlorobenzene                                    | ND      | ug/L  | 1.0             | 0.33  | 1  |                | 05/03/26 15:41 | 106-46-7  |       |
| Dichlorodifluoromethane                                | ND      | ug/L  | 1.0             | 0.35  | 1  |                | 05/03/26 15:41 | 75-71-8   | v1    |
| 1,1-Dichloroethane                                     | ND      | ug/L  | 1.0             | 0.37  | 1  |                | 05/03/26 15:41 | 75-34-3   |       |
| 1,2-Dichloroethane                                     | ND      | ug/L  | 1.0             | 0.32  | 1  |                | 05/03/26 15:41 | 107-06-2  |       |
| 1,1-Dichloroethene                                     | ND      | ug/L  | 1.0             | 0.35  | 1  |                | 05/03/26 15:41 | 75-35-4   | L1,v1 |
| cis-1,2-Dichloroethene                                 | ND      | ug/L  | 1.0             | 0.38  | 1  |                | 05/03/26 15:41 | 156-59-2  |       |
| trans-1,2-Dichloroethene                               | ND      | ug/L  | 1.0             | 0.40  | 1  |                | 05/03/26 15:41 | 156-60-5  | v1    |
| 1,2-Dichloropropane                                    | ND      | ug/L  | 1.0             | 0.36  | 1  |                | 05/03/26 15:41 | 78-87-5   |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-6 Lab ID: 92857608001 Collected: 04/29/26 15:30 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                           | Results | Units | Report<br>Limit | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual |
|--------------------------------------|---------|-------|-----------------|------|----|----------|----------------|-------------|------|
| <b>8260 MSV Low Level SC</b>         |         |       |                 |      |    |          |                |             |      |
| Analytical Method: EPA 8260D         |         |       |                 |      |    |          |                |             |      |
| Pace Analytical Services - Charlotte |         |       |                 |      |    |          |                |             |      |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0             | 0.28 | 1  |          | 05/03/26 15:41 | 142-28-9    |      |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0             | 0.39 | 1  |          | 05/03/26 15:41 | 594-20-7    | v1   |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0             | 0.43 | 1  |          | 05/03/26 15:41 | 563-58-6    |      |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0             | 0.36 | 1  |          | 05/03/26 15:41 | 10061-01-5  |      |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0             | 0.36 | 1  |          | 05/03/26 15:41 | 10061-02-6  |      |
| Diisopropyl ether                    | ND      | ug/L  | 1.0             | 0.31 | 1  |          | 05/03/26 15:41 | 108-20-3    |      |
| Ethylbenzene                         | ND      | ug/L  | 1.0             | 0.30 | 1  |          | 05/03/26 15:41 | 100-41-4    |      |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0             | 1.5  | 1  |          | 05/03/26 15:41 | 87-68-3     |      |
| 2-Hexanone                           | ND      | ug/L  | 5.0             | 0.48 | 1  |          | 05/03/26 15:41 | 591-78-6    |      |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0             | 0.41 | 1  |          | 05/03/26 15:41 | 99-87-6     |      |
| Methylene Chloride                   | ND      | ug/L  | 5.0             | 2.0  | 1  |          | 05/03/26 15:41 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0             | 2.7  | 1  |          | 05/03/26 15:41 | 108-10-1    |      |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0             | 0.42 | 1  |          | 05/03/26 15:41 | 1634-04-4   |      |
| Naphthalene                          | ND      | ug/L  | 1.0             | 0.64 | 1  |          | 05/03/26 15:41 | 91-20-3     |      |
| Styrene                              | ND      | ug/L  | 1.0             | 0.29 | 1  |          | 05/03/26 15:41 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0             | 0.31 | 1  |          | 05/03/26 15:41 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0             | 0.22 | 1  |          | 05/03/26 15:41 | 79-34-5     |      |
| Tetrachloroethene                    | ND      | ug/L  | 1.0             | 0.29 | 1  |          | 05/03/26 15:41 | 127-18-4    |      |
| Toluene                              | ND      | ug/L  | 1.0             | 0.48 | 1  |          | 05/03/26 15:41 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0             | 0.81 | 1  |          | 05/03/26 15:41 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0             | 0.64 | 1  |          | 05/03/26 15:41 | 120-82-1    |      |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0             | 0.33 | 1  |          | 05/03/26 15:41 | 71-55-6     | v1   |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0             | 0.32 | 1  |          | 05/03/26 15:41 | 79-00-5     |      |
| Trichloroethene                      | ND      | ug/L  | 1.0             | 0.38 | 1  |          | 05/03/26 15:41 | 79-01-6     |      |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0             | 0.30 | 1  |          | 05/03/26 15:41 | 75-69-4     |      |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0             | 0.26 | 1  |          | 05/03/26 15:41 | 96-18-4     |      |
| Vinyl acetate                        | ND      | ug/L  | 2.0             | 1.3  | 1  |          | 05/03/26 15:41 | 108-05-4    |      |
| Vinyl chloride                       | ND      | ug/L  | 1.0             | 0.39 | 1  |          | 05/03/26 15:41 | 75-01-4     |      |
| Xylene (Total)                       | ND      | ug/L  | 1.0             | 0.34 | 1  |          | 05/03/26 15:41 | 1330-20-7   |      |
| m&p-Xylene                           | ND      | ug/L  | 2.0             | 0.71 | 1  |          | 05/03/26 15:41 | 179601-23-1 |      |
| o-Xylene                             | ND      | ug/L  | 1.0             | 0.34 | 1  |          | 05/03/26 15:41 | 95-47-6     |      |
| <b>Surrogates</b>                    |         |       |                 |      |    |          |                |             |      |
| 4-Bromofluorobenzene (S)             | 100     | %     | 70-130          |      | 1  |          | 05/03/26 15:41 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)            | 108     | %     | 70-130          |      | 1  |          | 05/03/26 15:41 | 17060-07-0  |      |
| Toluene-d8 (S)                       | 105     | %     | 70-130          |      | 1  |          | 05/03/26 15:41 | 2037-26-5   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-7 Lab ID: 92857608002 Collected: 04/29/26 16:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                             | Results | Units | Report Limit | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual |
|--------------------------------------------------------|---------|-------|--------------|--------|----|----------------|----------------|------------|------|
| <b>Pesticides (GC) 8081B</b>                           |         |       |              |        |    |                |                |            |      |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |              |        |    |                |                |            |      |
| Pace National - Mt. Juliet                             |         |       |              |        |    |                |                |            |      |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500       | 0.0297 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 72-54-8    |      |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500       | 0.0276 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 72-55-9    |      |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500       | 0.0211 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 50-29-3    |      |
| Aldrin                                                 | ND      | ug/L  | 0.0500       | 0.0249 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 309-00-2   |      |
| alpha-BHC                                              | ND      | ug/L  | 0.0500       | 0.0277 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 319-84-6   |      |
| beta-BHC                                               | ND      | ug/L  | 0.0500       | 0.0326 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 319-85-7   |      |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00         | 0.700  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 12789-03-6 |      |
| delta-BHC                                              | ND      | ug/L  | 0.0500       | 0.0403 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 319-86-8   |      |
| Dieldrin                                               | ND      | ug/L  | 0.0500       | 0.0298 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 60-57-1    |      |
| Endosulfan I                                           | ND      | ug/L  | 0.0500       | 0.0306 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 959-98-8   |      |
| Endosulfan II                                          | ND      | ug/L  | 0.0500       | 0.0311 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 33213-65-9 |      |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500       | 0.0306 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 1031-07-8  |      |
| Endrin                                                 | ND      | ug/L  | 0.0500       | 0.0329 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 72-20-8    |      |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500       | 0.0358 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 7421-93-4  |      |
| Endrin ketone                                          | ND      | ug/L  | 0.0500       | 0.0322 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 53494-70-5 |      |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500       | 0.0267 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 58-89-9    |      |
| Heptachlor                                             | ND      | ug/L  | 0.0500       | 0.0290 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 76-44-8    |      |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500       | 0.0307 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 1024-57-3  |      |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500       | 0.0425 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 118-74-1   |      |
| Methoxychlor                                           | ND      | ug/L  | 0.0500       | 0.0400 | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 72-43-5    |      |
| Toxaphene                                              | ND      | ug/L  | 0.500        | 0.400  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 8001-35-2  |      |
| <b>Surrogates</b>                                      |         |       |              |        |    |                |                |            |      |
| Decachlorobiphenyl (S)                                 | 25.1    | %     | 10.0-128     |        | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 2051-24-3  |      |
| Tetrachloro-m-xylene (S)                               | 80.7    | %     | 10.0-127     |        | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 877-09-8   |      |
| <b>PCBs(GC) 8082 A</b>                                 |         |       |              |        |    |                |                |            |      |
| Analytical Method: EPA 8082A Preparation Method: 3510C |         |       |              |        |    |                |                |            |      |
| Pace National - Mt. Juliet                             |         |       |              |        |    |                |                |            |      |
| PCB-1016 (Aroclor 1016)                                | ND      | ug/L  | 0.500        | 0.269  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 12674-11-2 |      |
| PCB-1221 (Aroclor 1221)                                | ND      | ug/L  | 0.500        | 0.469  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 11104-28-2 |      |
| PCB-1232 (Aroclor 1232)                                | ND      | ug/L  | 0.500        | 0.300  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 11141-16-5 |      |
| PCB-1242 (Aroclor 1242)                                | ND      | ug/L  | 0.500        | 0.300  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 53469-21-9 |      |
| PCB-1248 (Aroclor 1248)                                | ND      | ug/L  | 0.500        | 0.192  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 12672-29-6 |      |
| PCB-1254 (Aroclor 1254)                                | ND      | ug/L  | 0.500        | 0.251  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 11097-69-1 |      |
| PCB-1260 (Aroclor 1260)                                | ND      | ug/L  | 0.500        | 0.228  | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 11096-82-5 |      |
| <b>Surrogates</b>                                      |         |       |              |        |    |                |                |            |      |
| Decachlorobiphenyl (S)                                 | 23.5    | %     | 10.0-128     |        | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 2051-24-3  |      |
| Tetrachloro-m-xylene (S)                               | 82.4    | %     | 10.0-127     |        | 1  | 05/05/26 06:06 | 05/06/26 10:00 | 877-09-8   |      |
| <b>Metals (ICP) 6010D</b>                              |         |       |              |        |    |                |                |            |      |
| Analytical Method: EPA 6010D Preparation Method: 3015  |         |       |              |        |    |                |                |            |      |
| Pace National - Mt. Juliet                             |         |       |              |        |    |                |                |            |      |
| Aluminum                                               | 1530    | ug/L  | 200          | 69.2   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7429-90-5  |      |
| Antimony                                               | ND      | ug/L  | 10.0         | 7.58   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-36-0  |      |
| Arsenic                                                | ND      | ug/L  | 10.0         | 7.83   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-38-2  |      |
| Barium                                                 | 350     | ug/L  | 5.00         | 1.39   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-39-3  |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-7 Lab ID: 92857608002 Collected: 04/29/26 16:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                            | Results | Units | Report<br>Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|-----------------|-------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |                 |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |                 |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |                 |       |    |                |                |           |      |
| Beryllium                                             | 1.46J   | ug/L  | 2.00            | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-41-7 | J    |
| Cadmium                                               | ND      | ug/L  | 2.00            | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-43-9 |      |
| Calcium                                               | 5630    | ug/L  | 1000            | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-70-2 |      |
| Chromium                                              | 7.43J   | ug/L  | 10.0            | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-47-3 | J    |
| Cobalt                                                | 8.22J   | ug/L  | 10.0            | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-48-4 | J    |
| Copper                                                | 5.40J   | ug/L  | 10.0            | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-50-8 | J    |
| Iron                                                  | 4180    | ug/L  | 100             | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7439-89-6 |      |
| Lead                                                  | ND      | ug/L  | 6.00            | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7439-92-1 |      |
| Magnesium                                             | 3790    | ug/L  | 1000            | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7439-95-4 |      |
| Manganese                                             | 182     | ug/L  | 10.0            | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7439-96-5 |      |
| Nickel                                                | 19.6    | ug/L  | 10.0            | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-02-0 |      |
| Potassium                                             | 3270    | ug/L  | 2000            | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-09-7 |      |
| Selenium                                              | ND      | ug/L  | 10.0            | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00            | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-22-4 |      |
| Sodium                                                | 15300   | ug/L  | 3000            | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0            | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-28-0 |      |
| Vanadium                                              | ND      | ug/L  | 20.0            | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-62-2 |      |
| Zinc                                                  | 30.7J   | ug/L  | 50.0            | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:24 | 7440-66-6 | J    |

**Mercury 7470A**

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/09/26 21:58 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

**SVOA (GC/MS) 8270E**

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |       |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|-------|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 20.0 | 4.60  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 120-82-1 | G7,L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 20.0 | 4.40  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 95-50-1  | G7    |
| 1,3-Dichlorobenzene          | ND | ug/L | 20.0 | 4.42  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 541-73-1 | G7    |
| 1,4-Dichlorobenzene          | ND | ug/L | 20.0 | 4.46  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 106-46-7 | G7    |
| 1-Methylnaphthalene          | ND | ug/L | 20.0 | 0.490 | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 90-12-0  | G7    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 20.0 | 3.82  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 108-60-1 | G7    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 20.0 | 5.40  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 95-95-4  | G7    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 20.0 | 4.76  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 88-06-2  | G7    |
| 2,4-Dichlorophenol           | ND | ug/L | 20.0 | 4.82  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 120-83-2 | G7    |
| 2,4-Dimethylphenol           | ND | ug/L | 20.0 | 8.66  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 105-67-9 | G7,L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 20.0 | 11.4  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 51-28-5  | G7    |
| 2,4-Dinitrotoluene           | ND | ug/L | 20.0 | 3.74  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 121-14-2 | G7    |
| 2,6-Dinitrotoluene           | ND | ug/L | 20.0 | 3.72  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 606-20-2 | G7    |
| 2-Chloronaphthalene          | ND | ug/L | 2.00 | 0.518 | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 91-58-7  | G7    |
| 2-Chlorophenol               | ND | ug/L | 20.0 | 4.22  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 95-57-8  | G7    |
| 2-Methylnaphthalene          | ND | ug/L | 2.00 | 0.552 | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 91-57-6  | G7    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 20.0 | 3.40  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 95-48-7  | G7,L0 |
| 2-Nitroaniline               | ND | ug/L | 20.0 | 4.72  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 88-74-4  | G7    |
| 2-Nitrophenol                | ND | ug/L | 20.0 | 5.20  | 2 | 05/05/26 16:23 | 05/07/26 14:33 | 88-75-5  | G7    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-7 Lab ID: 92857608002 Collected: 04/29/26 16:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                                                                              | Results | Units | Report Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|---------------------------------------------------------------------------------------------------------|---------|-------|--------------|-------|----|----------------|----------------|------------|-------|
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |              |       |    |                |                |            |       |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 20.0         | 3.08  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 15831-10-4 | G7    |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 20.0         | 15.2  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 91-94-1    | G7    |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 20.0         | 2.40  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 99-09-2    | G7    |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 20.0         | 6.98  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 534-52-1   | G7    |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 20.0         | 5.34  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 101-55-3   | G7    |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 20.0         | 4.56  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 59-50-7    | G7    |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 20.0         | 10.1  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 106-47-8   | G7,L0 |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 20.0         | 4.44  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 7005-72-3  | G7    |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 20.0         | 4.22  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 100-01-6   | G7    |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 20.0         | 15.1  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 100-02-7   | G7,L0 |
| Acenaphthene                                                                                            | ND      | ug/L  | 2.00         | 0.492 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 83-32-9    | G7    |
| Acenaphthylene                                                                                          | ND      | ug/L  | 2.00         | 0.530 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 208-96-8   | G7    |
| Aniline                                                                                                 | ND      | ug/L  | 20.0         | 7.02  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 62-53-3    | G7,L0 |
| Anthracene                                                                                              | ND      | ug/L  | 2.00         | 0.392 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 120-12-7   | G7    |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 2.00         | 0.416 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 56-55-3    | G7    |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 2.00         | 0.256 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 50-32-8    | G7    |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 2.00         | 0.560 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 205-99-2   | G7    |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 2.00         | 0.508 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 191-24-2   | G7    |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 2.00         | 0.494 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 207-08-9   | G7    |
| Benzoic Acid                                                                                            | ND      | ug/L  | 100          | 26.8  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 65-85-0    | G7,L0 |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 20.0         | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 100-51-6   | G7    |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 20.0         | 3.76  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 111-91-1   | G7    |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 20.0         | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 111-44-4   | G7    |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 6.00         | 3.30  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 117-81-7   | G7    |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 6.00         | 2.26  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 85-68-7    | G7    |
| Chrysene                                                                                                | ND      | ug/L  | 2.00         | 0.558 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 218-01-9   | G7    |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 6.00         | 1.59  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 84-74-2    | G7    |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 6.00         | 2.66  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 117-84-0   | G7    |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 2.00         | 0.296 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 53-70-3    | G7    |
| Dibenzofuran                                                                                            | ND      | ug/L  | 20.0         | 5.02  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 132-64-9   | G7    |
| Diethylphthalate                                                                                        | ND      | ug/L  | 6.00         | 1.72  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 84-66-2    | G7    |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 6.00         | 1.54  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 131-11-3   | G7    |
| Fluoranthene                                                                                            | ND      | ug/L  | 2.00         | 0.458 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 206-44-0   | G7    |
| Fluorene                                                                                                | ND      | ug/L  | 2.00         | 0.554 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 86-73-7    | G7    |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 20.0         | 4.54  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 87-68-3    | G7,L0 |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 2.00         | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 118-74-1   | G7    |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 20.0         | 5.62  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 77-47-4    | G7,L0 |
| Hexachloroethane                                                                                        | ND      | ug/L  | 20.0         | 4.30  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 67-72-1    | G7,L0 |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 2.00         | 0.570 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 193-39-5   | G7    |
| Isophorone                                                                                              | ND      | ug/L  | 20.0         | 3.44  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 78-59-1    | G7    |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 20.0         | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 621-64-7   | G7    |
| N-Nitrosodimethylamine                                                                                  | ND      | ug/L  | 20.0         | 5.60  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 62-75-9    | G7,L0 |
| N-Nitrosodiphenylamine                                                                                  | ND      | ug/L  | 20.0         | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 86-30-6    | G7    |
| Naphthalene                                                                                             | ND      | ug/L  | 2.00         | 1.36  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 91-20-3    | G7,L0 |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-7 Lab ID: 92857608002 Collected: 04/29/26 16:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                                             | Results | Units | Report<br>Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual  |
|--------------------------------------------------------|---------|-------|-----------------|-------|----|----------------|----------------|-----------|-------|
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |                 |       |    |                |                |           |       |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |                 |       |    |                |                |           |       |
| Pace National - Mt. Juliet                             |         |       |                 |       |    |                |                |           |       |
| Nitrobenzene                                           | ND      | ug/L  | 20.0            | 3.94  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 98-95-3   | G7,L0 |
| Pentachlorophenol                                      | ND      | ug/L  | 20.0            | 1.42  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 87-86-5   | G7    |
| Phenanthrene                                           | ND      | ug/L  | 2.00            | 0.438 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 85-01-8   | G7    |
| Phenol                                                 | ND      | ug/L  | 20.0            | 1.51  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 108-95-2  | G7,L0 |
| Pyrene                                                 | ND      | ug/L  | 2.00            | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 129-00-0  | G7    |
| Pyridine                                               | ND      | ug/L  | 20.0            | 2.98  | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 110-86-1  | G7,L0 |
| <b>Surrogates</b>                                      |         |       |                 |       |    |                |                |           |       |
| 2,4,6-Tribromophenol (S)                               | 62.3    | %     | 10.0-155        |       | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 118-79-6  |       |
| 2-Fluorobiphenyl (S)                                   | 68.5    | %     | 10.0-130        |       | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 321-60-8  |       |
| 2-Fluorophenol (S)                                     | 41.3    | %     | 10.0-120        |       | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 367-12-4  |       |
| Nitrobenzene-d5 (S)                                    | 73.5    | %     | 10.0-127        |       | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 4165-60-0 |       |
| Phenol-d5 (S)                                          | 29.3    | %     | 10.0-120        |       | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 4165-62-2 |       |
| Terphenyl-d14 (S)                                      | 79.0    | %     | 10.0-128        |       | 2  | 05/05/26 16:23 | 05/07/26 14:33 | 1718-51-0 |       |
| <b>8260 MSV Low Level SC</b>                           |         |       |                 |       |    |                |                |           |       |
| Analytical Method: EPA 8260D                           |         |       |                 |       |    |                |                |           |       |
| Pace Analytical Services - Charlotte                   |         |       |                 |       |    |                |                |           |       |
| Acetone                                                | ND      | ug/L  | 25.0            | 5.1   | 1  |                | 05/03/26 16:00 | 67-64-1   |       |
| Benzene                                                | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 16:00 | 71-43-2   |       |
| Bromobenzene                                           | ND      | ug/L  | 1.0             | 0.29  | 1  |                | 05/03/26 16:00 | 108-86-1  |       |
| Bromochloromethane                                     | ND      | ug/L  | 1.0             | 0.47  | 1  |                | 05/03/26 16:00 | 74-97-5   |       |
| Bromodichloromethane                                   | ND      | ug/L  | 1.0             | 0.31  | 1  |                | 05/03/26 16:00 | 75-27-4   |       |
| Bromoform                                              | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 16:00 | 75-25-2   |       |
| Bromomethane                                           | ND      | ug/L  | 2.0             | 1.7   | 1  |                | 05/03/26 16:00 | 74-83-9   |       |
| 2-Butanone (MEK)                                       | ND      | ug/L  | 5.0             | 4.0   | 1  |                | 05/03/26 16:00 | 78-93-3   |       |
| Carbon tetrachloride                                   | ND      | ug/L  | 1.0             | 0.33  | 1  |                | 05/03/26 16:00 | 56-23-5   | v1    |
| Chlorobenzene                                          | ND      | ug/L  | 1.0             | 0.28  | 1  |                | 05/03/26 16:00 | 108-90-7  |       |
| Chloroethane                                           | ND      | ug/L  | 1.0             | 0.65  | 1  |                | 05/03/26 16:00 | 75-00-3   |       |
| Chloroform                                             | ND      | ug/L  | 1.0             | 0.43  | 1  |                | 05/03/26 16:00 | 67-66-3   |       |
| Chloromethane                                          | ND      | ug/L  | 1.0             | 0.54  | 1  |                | 05/03/26 16:00 | 74-87-3   |       |
| 2-Chlorotoluene                                        | ND      | ug/L  | 1.0             | 0.32  | 1  |                | 05/03/26 16:00 | 95-49-8   |       |
| 4-Chlorotoluene                                        | ND      | ug/L  | 1.0             | 0.32  | 1  |                | 05/03/26 16:00 | 106-43-4  |       |
| 1,2-Dibromo-3-chloropropane                            | ND      | ug/L  | 2.0             | 0.34  | 1  |                | 05/03/26 16:00 | 96-12-8   |       |
| Dibromochloromethane                                   | ND      | ug/L  | 1.0             | 0.36  | 1  |                | 05/03/26 16:00 | 124-48-1  |       |
| Dibromomethane                                         | ND      | ug/L  | 1.0             | 0.39  | 1  |                | 05/03/26 16:00 | 74-95-3   |       |
| 1,2-Dichlorobenzene                                    | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 16:00 | 95-50-1   |       |
| 1,3-Dichlorobenzene                                    | ND      | ug/L  | 1.0             | 0.34  | 1  |                | 05/03/26 16:00 | 541-73-1  |       |
| 1,4-Dichlorobenzene                                    | ND      | ug/L  | 1.0             | 0.33  | 1  |                | 05/03/26 16:00 | 106-46-7  |       |
| Dichlorodifluoromethane                                | ND      | ug/L  | 1.0             | 0.35  | 1  |                | 05/03/26 16:00 | 75-71-8   | v1    |
| 1,1-Dichloroethane                                     | ND      | ug/L  | 1.0             | 0.37  | 1  |                | 05/03/26 16:00 | 75-34-3   |       |
| 1,2-Dichloroethane                                     | ND      | ug/L  | 1.0             | 0.32  | 1  |                | 05/03/26 16:00 | 107-06-2  |       |
| 1,1-Dichloroethene                                     | ND      | ug/L  | 1.0             | 0.35  | 1  |                | 05/03/26 16:00 | 75-35-4   | L1,v1 |
| cis-1,2-Dichloroethene                                 | ND      | ug/L  | 1.0             | 0.38  | 1  |                | 05/03/26 16:00 | 156-59-2  |       |
| trans-1,2-Dichloroethene                               | ND      | ug/L  | 1.0             | 0.40  | 1  |                | 05/03/26 16:00 | 156-60-5  | v1    |
| 1,2-Dichloropropane                                    | ND      | ug/L  | 1.0             | 0.36  | 1  |                | 05/03/26 16:00 | 78-87-5   |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-7 Lab ID: 92857608002 Collected: 04/29/26 16:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Parameters                           | Results | Units | Report<br>Limit | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual |
|--------------------------------------|---------|-------|-----------------|------|----|----------|----------------|-------------|------|
| <b>8260 MSV Low Level SC</b>         |         |       |                 |      |    |          |                |             |      |
| Analytical Method: EPA 8260D         |         |       |                 |      |    |          |                |             |      |
| Pace Analytical Services - Charlotte |         |       |                 |      |    |          |                |             |      |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0             | 0.28 | 1  |          | 05/03/26 16:00 | 142-28-9    |      |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0             | 0.39 | 1  |          | 05/03/26 16:00 | 594-20-7    | v1   |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0             | 0.43 | 1  |          | 05/03/26 16:00 | 563-58-6    |      |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0             | 0.36 | 1  |          | 05/03/26 16:00 | 10061-01-5  |      |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0             | 0.36 | 1  |          | 05/03/26 16:00 | 10061-02-6  |      |
| Diisopropyl ether                    | ND      | ug/L  | 1.0             | 0.31 | 1  |          | 05/03/26 16:00 | 108-20-3    |      |
| Ethylbenzene                         | ND      | ug/L  | 1.0             | 0.30 | 1  |          | 05/03/26 16:00 | 100-41-4    |      |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0             | 1.5  | 1  |          | 05/03/26 16:00 | 87-68-3     |      |
| 2-Hexanone                           | ND      | ug/L  | 5.0             | 0.48 | 1  |          | 05/03/26 16:00 | 591-78-6    |      |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0             | 0.41 | 1  |          | 05/03/26 16:00 | 99-87-6     |      |
| Methylene Chloride                   | ND      | ug/L  | 5.0             | 2.0  | 1  |          | 05/03/26 16:00 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0             | 2.7  | 1  |          | 05/03/26 16:00 | 108-10-1    |      |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0             | 0.42 | 1  |          | 05/03/26 16:00 | 1634-04-4   |      |
| Naphthalene                          | ND      | ug/L  | 1.0             | 0.64 | 1  |          | 05/03/26 16:00 | 91-20-3     |      |
| Styrene                              | ND      | ug/L  | 1.0             | 0.29 | 1  |          | 05/03/26 16:00 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0             | 0.31 | 1  |          | 05/03/26 16:00 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0             | 0.22 | 1  |          | 05/03/26 16:00 | 79-34-5     |      |
| Tetrachloroethene                    | ND      | ug/L  | 1.0             | 0.29 | 1  |          | 05/03/26 16:00 | 127-18-4    |      |
| Toluene                              | ND      | ug/L  | 1.0             | 0.48 | 1  |          | 05/03/26 16:00 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0             | 0.81 | 1  |          | 05/03/26 16:00 | 87-61-6     |      |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0             | 0.64 | 1  |          | 05/03/26 16:00 | 120-82-1    |      |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0             | 0.33 | 1  |          | 05/03/26 16:00 | 71-55-6     | v1   |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0             | 0.32 | 1  |          | 05/03/26 16:00 | 79-00-5     |      |
| Trichloroethene                      | ND      | ug/L  | 1.0             | 0.38 | 1  |          | 05/03/26 16:00 | 79-01-6     |      |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0             | 0.30 | 1  |          | 05/03/26 16:00 | 75-69-4     |      |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0             | 0.26 | 1  |          | 05/03/26 16:00 | 96-18-4     |      |
| Vinyl acetate                        | ND      | ug/L  | 2.0             | 1.3  | 1  |          | 05/03/26 16:00 | 108-05-4    |      |
| Vinyl chloride                       | ND      | ug/L  | 1.0             | 0.39 | 1  |          | 05/03/26 16:00 | 75-01-4     |      |
| Xylene (Total)                       | ND      | ug/L  | 1.0             | 0.34 | 1  |          | 05/03/26 16:00 | 1330-20-7   |      |
| m&p-Xylene                           | ND      | ug/L  | 2.0             | 0.71 | 1  |          | 05/03/26 16:00 | 179601-23-1 |      |
| o-Xylene                             | ND      | ug/L  | 1.0             | 0.34 | 1  |          | 05/03/26 16:00 | 95-47-6     |      |
| <b>Surrogates</b>                    |         |       |                 |      |    |          |                |             |      |
| 4-Bromofluorobenzene (S)             | 102     | %     | 70-130          |      | 1  |          | 05/03/26 16:00 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)            | 102     | %     | 70-130          |      | 1  |          | 05/03/26 16:00 | 17060-07-0  |      |
| Toluene-d8 (S)                       | 108     | %     | 70-130          |      | 1  |          | 05/03/26 16:00 | 2037-26-5   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-1 Lab ID: 92857608003 Collected: 04/29/26 09:40 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                 |         |       |          |        |    |                |                |            |       |
|--------------------------------------------------------|---------|-------|----------|--------|----|----------------|----------------|------------|-------|
| Parameters                                             | Results | Units | Limit    | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| <b>Pesticides (GC) 8081B</b>                           |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500   | 0.0297 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 72-54-8    | R1    |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500   | 0.0276 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 72-55-9    | L0,R1 |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500   | 0.0211 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 50-29-3    | L0,R1 |
| Aldrin                                                 | ND      | ug/L  | 0.0500   | 0.0249 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 309-00-2   | L0    |
| alpha-BHC                                              | ND      | ug/L  | 0.0500   | 0.0277 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 319-84-6   | L0    |
| beta-BHC                                               | ND      | ug/L  | 0.0500   | 0.0326 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 319-85-7   | L0    |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00     | 0.700  | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 12789-03-6 |       |
| delta-BHC                                              | ND      | ug/L  | 0.0500   | 0.0403 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 319-86-8   | L0,R1 |
| Dieldrin                                               | ND      | ug/L  | 0.0500   | 0.0298 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 60-57-1    | L0    |
| Endosulfan I                                           | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 959-98-8   | L0    |
| Endosulfan II                                          | ND      | ug/L  | 0.0500   | 0.0311 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 33213-65-9 | L0,R1 |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 1031-07-8  | L0,R1 |
| Endrin                                                 | ND      | ug/L  | 0.0500   | 0.0329 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 72-20-8    | L0    |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500   | 0.0358 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 7421-93-4  | L0,R1 |
| Endrin ketone                                          | ND      | ug/L  | 0.0500   | 0.0322 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 53494-70-5 | L0,R1 |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500   | 0.0267 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 58-89-9    | L0    |
| Heptachlor                                             | ND      | ug/L  | 0.0500   | 0.0290 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 76-44-8    | L0    |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500   | 0.0307 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 1024-57-3  | L0    |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500   | 0.0425 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 118-74-1   | L0    |
| Methoxychlor                                           | ND      | ug/L  | 0.0500   | 0.0400 | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 72-43-5    | R1    |
| Toxaphene                                              | ND      | ug/L  | 0.500    | 0.400  | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 8001-35-2  |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 24.4    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 10.1    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 03:05 | 877-09-8   |       |
| <b>PCBs(GC) 8082 A</b>                                 |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8082A Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| PCB-1016 (Aroclor 1016)                                | ND      | ug/L  | 0.500    | 0.269  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 12674-11-2 | G7    |
| PCB-1221 (Aroclor 1221)                                | ND      | ug/L  | 0.500    | 0.469  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 11104-28-2 | G7    |
| PCB-1232 (Aroclor 1232)                                | ND      | ug/L  | 0.500    | 0.300  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 11141-16-5 | G7    |
| PCB-1242 (Aroclor 1242)                                | ND      | ug/L  | 0.500    | 0.300  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 53469-21-9 | G7    |
| PCB-1248 (Aroclor 1248)                                | ND      | ug/L  | 0.500    | 0.192  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 12672-29-6 | G7    |
| PCB-1254 (Aroclor 1254)                                | ND      | ug/L  | 0.500    | 0.251  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 11097-69-1 | G7    |
| PCB-1260 (Aroclor 1260)                                | ND      | ug/L  | 0.500    | 0.228  | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 11096-82-5 | G7    |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 91.1    | %     | 10.0-128 |        | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 81.6    | %     | 10.0-127 |        | 1  | 05/08/26 15:54 | 05/11/26 03:30 | 877-09-8   |       |
| <b>Metals (ICP) 6010D</b>                              |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 6010D Preparation Method: 3015  |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| Aluminum                                               | 2350    | ug/L  | 200      | 69.2   | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7429-90-5  |       |
| Antimony                                               | ND      | ug/L  | 10.0     | 7.58   | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-36-0  |       |
| Arsenic                                                | ND      | ug/L  | 10.0     | 7.83   | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-38-2  |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-1 Lab ID: 92857608003 Collected: 04/29/26 09:40 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                |         |       |       |       |    |                |                |           |      |
|-------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|-----------|------|
| Parameters                                            | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
| <b>Metals (ICP) 6010D</b>                             |         |       |       |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |       |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |       |       |    |                |                |           |      |
| Barium                                                | 549     | ug/L  | 5.00  | 1.39  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-39-3 |      |
| Beryllium                                             | 1.84J   | ug/L  | 2.00  | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-41-7 | J    |
| Cadmium                                               | ND      | ug/L  | 2.00  | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-43-9 |      |
| Calcium                                               | 5940    | ug/L  | 1000  | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-70-2 |      |
| Chromium                                              | 8.42J   | ug/L  | 10.0  | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-47-3 | J    |
| Cobalt                                                | 16.2    | ug/L  | 10.0  | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-48-4 |      |
| Copper                                                | 11.0    | ug/L  | 10.0  | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-50-8 |      |
| Iron                                                  | 4250    | ug/L  | 100   | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7439-89-6 |      |
| Lead                                                  | ND      | ug/L  | 6.00  | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7439-92-1 |      |
| Magnesium                                             | 5600    | ug/L  | 1000  | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7439-95-4 |      |
| Manganese                                             | 283     | ug/L  | 10.0  | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7439-96-5 |      |
| Nickel                                                | 30.8    | ug/L  | 10.0  | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-02-0 |      |
| Potassium                                             | 4040    | ug/L  | 2000  | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-09-7 |      |
| Selenium                                              | ND      | ug/L  | 10.0  | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00  | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-22-4 |      |
| Sodium                                                | 9710    | ug/L  | 3000  | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0  | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-28-0 |      |
| Vanadium                                              | 6.45J   | ug/L  | 20.0  | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-62-2 | J    |
| Zinc                                                  | 47.3J   | ug/L  | 50.0  | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:28 | 7440-66-6 | J    |

**Mercury 7470A**

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/09/26 22:00 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

**SVOA (GC/MS) 8270E**

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |       |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|-------|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 20.0 | 4.60  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 120-82-1 | G7,L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 20.0 | 4.40  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 95-50-1  | G7    |
| 1,3-Dichlorobenzene          | ND | ug/L | 20.0 | 4.42  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 541-73-1 | G7    |
| 1,4-Dichlorobenzene          | ND | ug/L | 20.0 | 4.46  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 106-46-7 | G7    |
| 1-Methylnaphthalene          | ND | ug/L | 20.0 | 0.490 | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 90-12-0  | G7    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 20.0 | 3.82  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 108-60-1 | G7    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 20.0 | 5.40  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 95-95-4  | G7    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 20.0 | 4.76  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 88-06-2  | G7    |
| 2,4-Dichlorophenol           | ND | ug/L | 20.0 | 4.82  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 120-83-2 | G7    |
| 2,4-Dimethylphenol           | ND | ug/L | 20.0 | 8.66  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 105-67-9 | G7,L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 20.0 | 11.4  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 51-28-5  | G7    |
| 2,4-Dinitrotoluene           | ND | ug/L | 20.0 | 3.74  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 121-14-2 | G7    |
| 2,6-Dinitrotoluene           | ND | ug/L | 20.0 | 3.72  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 606-20-2 | G7    |
| 2-Chloronaphthalene          | ND | ug/L | 2.00 | 0.518 | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 91-58-7  | G7    |
| 2-Chlorophenol               | ND | ug/L | 20.0 | 4.22  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 95-57-8  | G7    |
| 2-Methylnaphthalene          | ND | ug/L | 2.00 | 0.552 | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 91-57-6  | G7    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 20.0 | 3.40  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 95-48-7  | G7,L0 |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-1 Lab ID: 92857608003 Collected: 04/29/26 09:40 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                                                                  |         |       |       |       |    |                |                |            |       |
|---------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|------------|-------|
| Parameters                                                                                              | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |       |       |    |                |                |            |       |
| 2-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.72  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 88-74-4    | G7    |
| 2-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 5.20  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 88-75-5    | G7    |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 20.0  | 3.08  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 15831-10-4 | G7    |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 20.0  | 15.2  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 91-94-1    | G7    |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 2.40  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 99-09-2    | G7    |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 20.0  | 6.98  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 534-52-1   | G7    |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 20.0  | 5.34  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 101-55-3   | G7    |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 20.0  | 4.56  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 59-50-7    | G7    |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 20.0  | 10.1  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 106-47-8   | G7,L0 |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 20.0  | 4.44  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 7005-72-3  | G7    |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.22  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 100-01-6   | G7    |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 15.1  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 100-02-7   | G7,L0 |
| Acenaphthene                                                                                            | ND      | ug/L  | 2.00  | 0.492 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 83-32-9    | G7    |
| Acenaphthylene                                                                                          | ND      | ug/L  | 2.00  | 0.530 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 208-96-8   | G7    |
| Aniline                                                                                                 | ND      | ug/L  | 20.0  | 7.02  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 62-53-3    | G7,L0 |
| Anthracene                                                                                              | ND      | ug/L  | 2.00  | 0.392 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 120-12-7   | G7    |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 2.00  | 0.416 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 56-55-3    | G7    |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 2.00  | 0.256 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 50-32-8    | G7    |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.560 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 205-99-2   | G7    |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 2.00  | 0.508 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 191-24-2   | G7    |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.494 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 207-08-9   | G7    |
| Benzoic Acid                                                                                            | ND      | ug/L  | 100   | 26.8  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 65-85-0    | G7,L0 |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 100-51-6   | G7    |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 20.0  | 3.76  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 111-91-1   | G7    |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 111-44-4   | G7    |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 6.00  | 3.30  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 117-81-7   | G7    |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 6.00  | 2.26  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 85-68-7    | G7    |
| Chrysene                                                                                                | ND      | ug/L  | 2.00  | 0.558 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 218-01-9   | G7    |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 6.00  | 1.59  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 84-74-2    | G7    |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 6.00  | 2.66  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 117-84-0   | G7    |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 2.00  | 0.296 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 53-70-3    | G7    |
| Dibenzofuran                                                                                            | ND      | ug/L  | 20.0  | 5.02  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 132-64-9   | G7    |
| Diethylphthalate                                                                                        | ND      | ug/L  | 6.00  | 1.72  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 84-66-2    | G7    |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 6.00  | 1.54  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 131-11-3   | G7    |
| Fluoranthene                                                                                            | 0.540J  | ug/L  | 2.00  | 0.458 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 206-44-0   | G7,J  |
| Fluorene                                                                                                | ND      | ug/L  | 2.00  | 0.554 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 86-73-7    | G7    |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 20.0  | 4.54  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 87-68-3    | G7,L0 |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 118-74-1   | G7    |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 20.0  | 5.62  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 77-47-4    | G7,L0 |
| Hexachloroethane                                                                                        | ND      | ug/L  | 20.0  | 4.30  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 67-72-1    | G7,L0 |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 2.00  | 0.570 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 193-39-5   | G7    |
| Isophorone                                                                                              | ND      | ug/L  | 20.0  | 3.44  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 78-59-1    | G7    |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 621-64-7   | G7    |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-1 Lab ID: 92857608003 Collected: 04/29/26 09:40 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

## Report

| Parameters                                             | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.  | Qual  |
|--------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|----------|-------|
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |       |       |    |                |                |          |       |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |       |       |    |                |                |          |       |
| Pace National - Mt. Juliet                             |         |       |       |       |    |                |                |          |       |
| N-Nitrosodimethylamine                                 | ND      | ug/L  | 20.0  | 5.60  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 62-75-9  | G7,L0 |
| N-Nitrosodiphenylamine                                 | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 86-30-6  | G7    |
| Naphthalene                                            | ND      | ug/L  | 2.00  | 1.36  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 91-20-3  | G7,L0 |
| Nitrobenzene                                           | ND      | ug/L  | 20.0  | 3.94  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 98-95-3  | G7,L0 |
| Pentachlorophenol                                      | ND      | ug/L  | 20.0  | 1.42  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 87-86-5  | G7    |
| Phenanthrene                                           | 1.21J   | ug/L  | 2.00  | 0.438 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 85-01-8  | G7,J  |
| Phenol                                                 | ND      | ug/L  | 20.0  | 1.51  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 108-95-2 | G7,L0 |
| Pyrene                                                 | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 129-00-0 | G7    |
| Pyridine                                               | ND      | ug/L  | 20.0  | 2.98  | 2  | 05/05/26 16:23 | 05/07/26 14:55 | 110-86-1 | G7,L0 |

## Surrogates

|                          |      |   |          |  |   |                |                |           |  |
|--------------------------|------|---|----------|--|---|----------------|----------------|-----------|--|
| 2,4,6-Tribromophenol (S) | 65.3 | % | 10.0-155 |  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 118-79-6  |  |
| 2-Fluorobiphenyl (S)     | 74.5 | % | 10.0-130 |  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 321-60-8  |  |
| 2-Fluorophenol (S)       | 44.0 | % | 10.0-120 |  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 367-12-4  |  |
| Nitrobenzene-d5 (S)      | 74.0 | % | 10.0-127 |  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 4165-60-0 |  |
| Phenol-d5 (S)            | 31.8 | % | 10.0-120 |  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 4165-62-2 |  |
| Terphenyl-d14 (S)        | 81.5 | % | 10.0-128 |  | 2 | 05/05/26 16:23 | 05/07/26 14:55 | 1718-51-0 |  |

## 8260 MSV Low Level SC

Analytical Method: EPA 8260D

Pace Analytical Services - Charlotte

|                             |    |      |      |      |   |  |                |          |    |
|-----------------------------|----|------|------|------|---|--|----------------|----------|----|
| Acetone                     | ND | ug/L | 25.0 | 5.1  | 1 |  | 05/03/26 16:18 | 67-64-1  |    |
| Benzene                     | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:18 | 71-43-2  |    |
| Bromobenzene                | ND | ug/L | 1.0  | 0.29 | 1 |  | 05/03/26 16:18 | 108-86-1 |    |
| Bromochloromethane          | ND | ug/L | 1.0  | 0.47 | 1 |  | 05/03/26 16:18 | 74-97-5  |    |
| Bromodichloromethane        | ND | ug/L | 1.0  | 0.31 | 1 |  | 05/03/26 16:18 | 75-27-4  |    |
| Bromoform                   | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:18 | 75-25-2  |    |
| Bromomethane                | ND | ug/L | 2.0  | 1.7  | 1 |  | 05/03/26 16:18 | 74-83-9  |    |
| 2-Butanone (MEK)            | ND | ug/L | 5.0  | 4.0  | 1 |  | 05/03/26 16:18 | 78-93-3  |    |
| Carbon tetrachloride        | ND | ug/L | 1.0  | 0.33 | 1 |  | 05/03/26 16:18 | 56-23-5  | v1 |
| Chlorobenzene               | ND | ug/L | 1.0  | 0.28 | 1 |  | 05/03/26 16:18 | 108-90-7 |    |
| Chloroethane                | ND | ug/L | 1.0  | 0.65 | 1 |  | 05/03/26 16:18 | 75-00-3  |    |
| Chloroform                  | ND | ug/L | 1.0  | 0.43 | 1 |  | 05/03/26 16:18 | 67-66-3  |    |
| Chloromethane               | ND | ug/L | 1.0  | 0.54 | 1 |  | 05/03/26 16:18 | 74-87-3  |    |
| 2-Chlorotoluene             | ND | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:18 | 95-49-8  |    |
| 4-Chlorotoluene             | ND | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:18 | 106-43-4 |    |
| 1,2-Dibromo-3-chloropropane | ND | ug/L | 2.0  | 0.34 | 1 |  | 05/03/26 16:18 | 96-12-8  |    |
| Dibromochloromethane        | ND | ug/L | 1.0  | 0.36 | 1 |  | 05/03/26 16:18 | 124-48-1 |    |
| Dibromomethane              | ND | ug/L | 1.0  | 0.39 | 1 |  | 05/03/26 16:18 | 74-95-3  |    |
| 1,2-Dichlorobenzene         | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:18 | 95-50-1  |    |
| 1,3-Dichlorobenzene         | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:18 | 541-73-1 |    |
| 1,4-Dichlorobenzene         | ND | ug/L | 1.0  | 0.33 | 1 |  | 05/03/26 16:18 | 106-46-7 |    |
| Dichlorodifluoromethane     | ND | ug/L | 1.0  | 0.35 | 1 |  | 05/03/26 16:18 | 75-71-8  | v1 |
| 1,1-Dichloroethane          | ND | ug/L | 1.0  | 0.37 | 1 |  | 05/03/26 16:18 | 75-34-3  |    |
| 1,2-Dichloroethane          | ND | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:18 | 107-06-2 |    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-1 Lab ID: 92857608003 Collected: 04/29/26 09:40 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                               |         |       |        |      |    |          |                |             |       |
|--------------------------------------|---------|-------|--------|------|----|----------|----------------|-------------|-------|
| Parameters                           | Results | Units | Limit  | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual  |
| <b>8260 MSV Low Level SC</b>         |         |       |        |      |    |          |                |             |       |
| Analytical Method: EPA 8260D         |         |       |        |      |    |          |                |             |       |
| Pace Analytical Services - Charlotte |         |       |        |      |    |          |                |             |       |
| 1,1-Dichloroethene                   | ND      | ug/L  | 1.0    | 0.35 | 1  |          | 05/03/26 16:18 | 75-35-4     | L1,v1 |
| cis-1,2-Dichloroethene               | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 16:18 | 156-59-2    |       |
| trans-1,2-Dichloroethene             | ND      | ug/L  | 1.0    | 0.40 | 1  |          | 05/03/26 16:18 | 156-60-5    | v1    |
| 1,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:18 | 78-87-5     |       |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.28 | 1  |          | 05/03/26 16:18 | 142-28-9    |       |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 16:18 | 594-20-7    | v1    |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0    | 0.43 | 1  |          | 05/03/26 16:18 | 563-58-6    |       |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:18 | 10061-01-5  |       |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:18 | 10061-02-6  |       |
| Diisopropyl ether                    | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 16:18 | 108-20-3    |       |
| Ethylbenzene                         | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 16:18 | 100-41-4    |       |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0    | 1.5  | 1  |          | 05/03/26 16:18 | 87-68-3     |       |
| 2-Hexanone                           | ND      | ug/L  | 5.0    | 0.48 | 1  |          | 05/03/26 16:18 | 591-78-6    |       |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0    | 0.41 | 1  |          | 05/03/26 16:18 | 99-87-6     |       |
| Methylene Chloride                   | ND      | ug/L  | 5.0    | 2.0  | 1  |          | 05/03/26 16:18 | 75-09-2     |       |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0    | 2.7  | 1  |          | 05/03/26 16:18 | 108-10-1    |       |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0    | 0.42 | 1  |          | 05/03/26 16:18 | 1634-04-4   |       |
| Naphthalene                          | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 16:18 | 91-20-3     |       |
| Styrene                              | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 16:18 | 100-42-5    |       |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 16:18 | 630-20-6    |       |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.22 | 1  |          | 05/03/26 16:18 | 79-34-5     |       |
| Tetrachloroethene                    | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 16:18 | 127-18-4    |       |
| Toluene                              | ND      | ug/L  | 1.0    | 0.48 | 1  |          | 05/03/26 16:18 | 108-88-3    |       |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.81 | 1  |          | 05/03/26 16:18 | 87-61-6     |       |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 16:18 | 120-82-1    |       |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0    | 0.33 | 1  |          | 05/03/26 16:18 | 71-55-6     | v1    |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0    | 0.32 | 1  |          | 05/03/26 16:18 | 79-00-5     |       |
| Trichloroethene                      | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 16:18 | 79-01-6     |       |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 16:18 | 75-69-4     |       |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0    | 0.26 | 1  |          | 05/03/26 16:18 | 96-18-4     |       |
| Vinyl acetate                        | ND      | ug/L  | 2.0    | 1.3  | 1  |          | 05/03/26 16:18 | 108-05-4    |       |
| Vinyl chloride                       | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 16:18 | 75-01-4     |       |
| Xylene (Total)                       | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 16:18 | 1330-20-7   |       |
| m&p-Xylene                           | ND      | ug/L  | 2.0    | 0.71 | 1  |          | 05/03/26 16:18 | 179601-23-1 |       |
| o-Xylene                             | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 16:18 | 95-47-6     |       |
| <b>Surrogates</b>                    |         |       |        |      |    |          |                |             |       |
| 4-Bromofluorobenzene (S)             | 104     | %     | 70-130 |      | 1  |          | 05/03/26 16:18 | 460-00-4    |       |
| 1,2-Dichloroethane-d4 (S)            | 103     | %     | 70-130 |      | 1  |          | 05/03/26 16:18 | 17060-07-0  |       |
| Toluene-d8 (S)                       | 109     | %     | 70-130 |      | 1  |          | 05/03/26 16:18 | 2037-26-5   |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-2 Lab ID: 92857608004 Collected: 04/29/26 11:00 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

## Report

| Parameters                                             | Results | Units | Limit    | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
|--------------------------------------------------------|---------|-------|----------|--------|----|----------------|----------------|------------|-------|
| <b>Pesticides (GC) 8081B</b>                           |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500   | 0.0297 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 72-54-8    | R1    |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500   | 0.0276 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 72-55-9    | L0,R1 |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500   | 0.0211 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 50-29-3    | L0,R1 |
| Aldrin                                                 | ND      | ug/L  | 0.0500   | 0.0249 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 309-00-2   | L0    |
| alpha-BHC                                              | ND      | ug/L  | 0.0500   | 0.0277 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 319-84-6   | L0    |
| beta-BHC                                               | ND      | ug/L  | 0.0500   | 0.0326 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 319-85-7   | L0    |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00     | 0.700  | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 12789-03-6 |       |
| delta-BHC                                              | ND      | ug/L  | 0.0500   | 0.0403 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 319-86-8   | L0,R1 |
| Dieldrin                                               | ND      | ug/L  | 0.0500   | 0.0298 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 60-57-1    | L0    |
| Endosulfan I                                           | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 959-98-8   | L0    |
| Endosulfan II                                          | ND      | ug/L  | 0.0500   | 0.0311 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 33213-65-9 | L0,R1 |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 1031-07-8  | L0,R1 |
| Endrin                                                 | ND      | ug/L  | 0.0500   | 0.0329 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 72-20-8    | L0    |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500   | 0.0358 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 7421-93-4  | L0,R1 |
| Endrin ketone                                          | ND      | ug/L  | 0.0500   | 0.0322 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 53494-70-5 | L0,R1 |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500   | 0.0267 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 58-89-9    | L0    |
| Heptachlor                                             | ND      | ug/L  | 0.0500   | 0.0290 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 76-44-8    | L0    |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500   | 0.0307 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 1024-57-3  | L0    |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500   | 0.0425 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 118-74-1   | L0    |
| Methoxychlor                                           | ND      | ug/L  | 0.0500   | 0.0400 | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 72-43-5    | R1    |
| Toxaphene                                              | ND      | ug/L  | 0.500    | 0.400  | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 8001-35-2  |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 22.1    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 12.3    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 03:15 | 877-09-8   |       |

## PCBs(GC) 8082 A

Analytical Method: EPA 8082A Preparation Method: 3510C

Pace National - Mt. Juliet

|                          |      |      |          |       |   |                |                |            |    |
|--------------------------|------|------|----------|-------|---|----------------|----------------|------------|----|
| PCB-1016 (Aroclor 1016)  | ND   | ug/L | 0.500    | 0.269 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 12674-11-2 | L0 |
| PCB-1221 (Aroclor 1221)  | ND   | ug/L | 0.500    | 0.469 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 11104-28-2 |    |
| PCB-1232 (Aroclor 1232)  | ND   | ug/L | 0.500    | 0.300 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 11141-16-5 |    |
| PCB-1242 (Aroclor 1242)  | ND   | ug/L | 0.500    | 0.300 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 53469-21-9 |    |
| PCB-1248 (Aroclor 1248)  | ND   | ug/L | 0.500    | 0.192 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 12672-29-6 |    |
| PCB-1254 (Aroclor 1254)  | ND   | ug/L | 0.500    | 0.251 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 11097-69-1 |    |
| PCB-1260 (Aroclor 1260)  | ND   | ug/L | 0.500    | 0.228 | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 11096-82-5 |    |
| <b>Surrogates</b>        |      |      |          |       |   |                |                |            |    |
| Decachlorobiphenyl (S)   | 20.6 | %    | 10.0-128 |       | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 2051-24-3  |    |
| Tetrachloro-m-xylene (S) | 12.3 | %    | 10.0-127 |       | 1 | 05/06/26 06:34 | 05/07/26 03:15 | 877-09-8   |    |

## Metals (ICP) 6010D

Analytical Method: EPA 6010D Preparation Method: 3015

Pace National - Mt. Juliet

|          |      |      |      |      |   |                |                |           |  |
|----------|------|------|------|------|---|----------------|----------------|-----------|--|
| Aluminum | 2730 | ug/L | 200  | 69.2 | 1 | 05/09/26 08:38 | 05/09/26 15:31 | 7429-90-5 |  |
| Antimony | ND   | ug/L | 10.0 | 7.58 | 1 | 05/09/26 08:38 | 05/09/26 15:31 | 7440-36-0 |  |
| Arsenic  | ND   | ug/L | 10.0 | 7.83 | 1 | 05/09/26 08:38 | 05/09/26 15:31 | 7440-38-2 |  |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-2 Lab ID: 92857608004 Collected: 04/29/26 11:00 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

## Report

| Parameters                                            | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |       |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |       |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |       |       |    |                |                |           |      |
| Barium                                                | 311     | ug/L  | 5.00  | 1.39  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-39-3 |      |
| Beryllium                                             | 2.60    | ug/L  | 2.00  | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-41-7 |      |
| Cadmium                                               | ND      | ug/L  | 2.00  | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-43-9 |      |
| Calcium                                               | 2960    | ug/L  | 1000  | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-70-2 |      |
| Chromium                                              | 17.5    | ug/L  | 10.0  | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-47-3 |      |
| Cobalt                                                | 10.1    | ug/L  | 10.0  | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-48-4 |      |
| Copper                                                | 13.6    | ug/L  | 10.0  | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-50-8 |      |
| Iron                                                  | 5870    | ug/L  | 100   | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7439-89-6 |      |
| Lead                                                  | 6.58    | ug/L  | 6.00  | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7439-92-1 |      |
| Magnesium                                             | 2910    | ug/L  | 1000  | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7439-95-4 |      |
| Manganese                                             | 194     | ug/L  | 10.0  | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7439-96-5 |      |
| Nickel                                                | 20.0    | ug/L  | 10.0  | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-02-0 |      |
| Potassium                                             | 1870J   | ug/L  | 2000  | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-09-7 | J    |
| Selenium                                              | ND      | ug/L  | 10.0  | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00  | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-22-4 |      |
| Sodium                                                | 5530    | ug/L  | 3000  | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0  | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-28-0 |      |
| Vanadium                                              | 8.62J   | ug/L  | 20.0  | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-62-2 | J    |
| Zinc                                                  | 56.3    | ug/L  | 50.0  | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:31 | 7440-66-6 |      |

**Mercury 7470A**

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/09/26 22:03 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

**SVOA (GC/MS) 8270E**

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |       |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|-------|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 20.0 | 4.60  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 120-82-1 | G7,L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 20.0 | 4.40  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 95-50-1  | G7    |
| 1,3-Dichlorobenzene          | ND | ug/L | 20.0 | 4.42  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 541-73-1 | G7    |
| 1,4-Dichlorobenzene          | ND | ug/L | 20.0 | 4.46  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 106-46-7 | G7    |
| 1-Methylnaphthalene          | ND | ug/L | 20.0 | 0.490 | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 90-12-0  | G7    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 20.0 | 3.82  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 108-60-1 | G7    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 20.0 | 5.40  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 95-95-4  | G7    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 20.0 | 4.76  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 88-06-2  | G7    |
| 2,4-Dichlorophenol           | ND | ug/L | 20.0 | 4.82  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 120-83-2 | G7    |
| 2,4-Dimethylphenol           | ND | ug/L | 20.0 | 8.66  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 105-67-9 | G7,L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 20.0 | 11.4  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 51-28-5  | G7    |
| 2,4-Dinitrotoluene           | ND | ug/L | 20.0 | 3.74  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 121-14-2 | G7    |
| 2,6-Dinitrotoluene           | ND | ug/L | 20.0 | 3.72  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 606-20-2 | G7    |
| 2-Chloronaphthalene          | ND | ug/L | 2.00 | 0.518 | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 91-58-7  | G7    |
| 2-Chlorophenol               | ND | ug/L | 20.0 | 4.22  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 95-57-8  | G7    |
| 2-Methylnaphthalene          | ND | ug/L | 2.00 | 0.552 | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 91-57-6  | G7    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 20.0 | 3.40  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 95-48-7  | G7,L0 |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-2 Lab ID: 92857608004 Collected: 04/29/26 11:00 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

| Report                                                                                                  |         |       |       |       |    |                |                |            |       |
|---------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|------------|-------|
| Parameters                                                                                              | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |       |       |    |                |                |            |       |
| 2-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.72  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 88-74-4    | G7    |
| 2-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 5.20  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 88-75-5    | G7    |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 20.0  | 3.08  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 15831-10-4 | G7    |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 20.0  | 15.2  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 91-94-1    | G7    |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 2.40  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 99-09-2    | G7    |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 20.0  | 6.98  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 534-52-1   | G7    |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 20.0  | 5.34  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 101-55-3   | G7    |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 20.0  | 4.56  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 59-50-7    | G7    |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 20.0  | 10.1  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 106-47-8   | G7,L0 |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 20.0  | 4.44  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 7005-72-3  | G7    |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.22  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 100-01-6   | G7    |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 15.1  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 100-02-7   | G7,L0 |
| Acenaphthene                                                                                            | ND      | ug/L  | 2.00  | 0.492 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 83-32-9    | G7    |
| Acenaphthylene                                                                                          | ND      | ug/L  | 2.00  | 0.530 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 208-96-8   | G7    |
| Aniline                                                                                                 | ND      | ug/L  | 20.0  | 7.02  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 62-53-3    | G7,L0 |
| Anthracene                                                                                              | ND      | ug/L  | 2.00  | 0.392 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 120-12-7   | G7    |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 2.00  | 0.416 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 56-55-3    | G7    |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 2.00  | 0.256 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 50-32-8    | G7    |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.560 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 205-99-2   | G7    |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 2.00  | 0.508 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 191-24-2   | G7    |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.494 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 207-08-9   | G7    |
| Benzoic Acid                                                                                            | ND      | ug/L  | 100   | 26.8  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 65-85-0    | G7,L0 |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 100-51-6   | G7    |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 20.0  | 3.76  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 111-91-1   | G7    |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 111-44-4   | G7    |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 6.00  | 3.30  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 117-81-7   | G7    |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 6.00  | 2.26  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 85-68-7    | G7    |
| Chrysene                                                                                                | ND      | ug/L  | 2.00  | 0.558 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 218-01-9   | G7    |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 6.00  | 1.59  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 84-74-2    | G7    |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 6.00  | 2.66  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 117-84-0   | G7    |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 2.00  | 0.296 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 53-70-3    | G7    |
| Dibenzofuran                                                                                            | ND      | ug/L  | 20.0  | 5.02  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 132-64-9   | G7    |
| Diethylphthalate                                                                                        | ND      | ug/L  | 6.00  | 1.72  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 84-66-2    | G7    |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 6.00  | 1.54  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 131-11-3   | G7    |
| Fluoranthene                                                                                            | 0.543J  | ug/L  | 2.00  | 0.458 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 206-44-0   | G7,J  |
| Fluorene                                                                                                | ND      | ug/L  | 2.00  | 0.554 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 86-73-7    | G7    |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 20.0  | 4.54  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 87-68-3    | G7,L0 |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 118-74-1   | G7    |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 20.0  | 5.62  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 77-47-4    | G7,L0 |
| Hexachloroethane                                                                                        | ND      | ug/L  | 20.0  | 4.30  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 67-72-1    | G7,L0 |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 2.00  | 0.570 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 193-39-5   | G7    |
| Isophorone                                                                                              | ND      | ug/L  | 20.0  | 3.44  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 78-59-1    | G7    |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 621-64-7   | G7    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-2 Lab ID: 92857608004 Collected: 04/29/26 11:00 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

| Report                                                 |         |       |       |       |    |                |                |          |       |
|--------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|----------|-------|
| Parameters                                             | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.  | Qual  |
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |       |       |    |                |                |          |       |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |       |       |    |                |                |          |       |
| Pace National - Mt. Juliet                             |         |       |       |       |    |                |                |          |       |
| N-Nitrosodimethylamine                                 | ND      | ug/L  | 20.0  | 5.60  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 62-75-9  | G7,L0 |
| N-Nitrosodiphenylamine                                 | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 86-30-6  | G7    |
| Naphthalene                                            | ND      | ug/L  | 2.00  | 1.36  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 91-20-3  | G7,L0 |
| Nitrobenzene                                           | ND      | ug/L  | 20.0  | 3.94  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 98-95-3  | G7,L0 |
| Pentachlorophenol                                      | ND      | ug/L  | 20.0  | 1.42  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 87-86-5  | G7    |
| Phenanthrene                                           | 0.783J  | ug/L  | 2.00  | 0.438 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 85-01-8  | G7,J  |
| Phenol                                                 | ND      | ug/L  | 20.0  | 1.51  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 108-95-2 | G7,L0 |
| Pyrene                                                 | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 129-00-0 | G7    |
| Pyridine                                               | ND      | ug/L  | 20.0  | 2.98  | 2  | 05/05/26 16:23 | 05/07/26 15:18 | 110-86-1 | G7,L0 |

### Surrogates

|                          |      |   |          |  |   |                |                |           |  |
|--------------------------|------|---|----------|--|---|----------------|----------------|-----------|--|
| 2,4,6-Tribromophenol (S) | 64.8 | % | 10.0-155 |  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 118-79-6  |  |
| 2-Fluorobiphenyl (S)     | 70.5 | % | 10.0-130 |  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 321-60-8  |  |
| 2-Fluorophenol (S)       | 45.0 | % | 10.0-120 |  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 367-12-4  |  |
| Nitrobenzene-d5 (S)      | 73.0 | % | 10.0-127 |  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 4165-60-0 |  |
| Phenol-d5 (S)            | 30.5 | % | 10.0-120 |  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 4165-62-2 |  |
| Terphenyl-d14 (S)        | 80.0 | % | 10.0-128 |  | 2 | 05/05/26 16:23 | 05/07/26 15:18 | 1718-51-0 |  |

### 8260 MSV Low Level SC

Analytical Method: EPA 8260D

Pace Analytical Services - Charlotte

|                             |    |      |      |      |   |  |                |          |    |
|-----------------------------|----|------|------|------|---|--|----------------|----------|----|
| Acetone                     | ND | ug/L | 25.0 | 5.1  | 1 |  | 05/03/26 16:36 | 67-64-1  |    |
| Benzene                     | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:36 | 71-43-2  |    |
| Bromobenzene                | ND | ug/L | 1.0  | 0.29 | 1 |  | 05/03/26 16:36 | 108-86-1 |    |
| Bromochloromethane          | ND | ug/L | 1.0  | 0.47 | 1 |  | 05/03/26 16:36 | 74-97-5  |    |
| Bromodichloromethane        | ND | ug/L | 1.0  | 0.31 | 1 |  | 05/03/26 16:36 | 75-27-4  |    |
| Bromoform                   | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:36 | 75-25-2  |    |
| Bromomethane                | ND | ug/L | 2.0  | 1.7  | 1 |  | 05/03/26 16:36 | 74-83-9  |    |
| 2-Butanone (MEK)            | ND | ug/L | 5.0  | 4.0  | 1 |  | 05/03/26 16:36 | 78-93-3  |    |
| Carbon tetrachloride        | ND | ug/L | 1.0  | 0.33 | 1 |  | 05/03/26 16:36 | 56-23-5  | v1 |
| Chlorobenzene               | ND | ug/L | 1.0  | 0.28 | 1 |  | 05/03/26 16:36 | 108-90-7 |    |
| Chloroethane                | ND | ug/L | 1.0  | 0.65 | 1 |  | 05/03/26 16:36 | 75-00-3  |    |
| Chloroform                  | ND | ug/L | 1.0  | 0.43 | 1 |  | 05/03/26 16:36 | 67-66-3  |    |
| Chloromethane               | ND | ug/L | 1.0  | 0.54 | 1 |  | 05/03/26 16:36 | 74-87-3  |    |
| 2-Chlorotoluene             | ND | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:36 | 95-49-8  |    |
| 4-Chlorotoluene             | ND | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:36 | 106-43-4 |    |
| 1,2-Dibromo-3-chloropropane | ND | ug/L | 2.0  | 0.34 | 1 |  | 05/03/26 16:36 | 96-12-8  |    |
| Dibromochloromethane        | ND | ug/L | 1.0  | 0.36 | 1 |  | 05/03/26 16:36 | 124-48-1 |    |
| Dibromomethane              | ND | ug/L | 1.0  | 0.39 | 1 |  | 05/03/26 16:36 | 74-95-3  |    |
| 1,2-Dichlorobenzene         | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:36 | 95-50-1  |    |
| 1,3-Dichlorobenzene         | ND | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:36 | 541-73-1 |    |
| 1,4-Dichlorobenzene         | ND | ug/L | 1.0  | 0.33 | 1 |  | 05/03/26 16:36 | 106-46-7 |    |
| Dichlorodifluoromethane     | ND | ug/L | 1.0  | 0.35 | 1 |  | 05/03/26 16:36 | 75-71-8  | v1 |
| 1,1-Dichloroethane          | ND | ug/L | 1.0  | 0.37 | 1 |  | 05/03/26 16:36 | 75-34-3  |    |
| 1,2-Dichloroethane          | ND | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:36 | 107-06-2 |    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-2 Lab ID: 92857608004 Collected: 04/29/26 11:00 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

## Report

| Parameters                           | Results | Units | Limit  | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual  |
|--------------------------------------|---------|-------|--------|------|----|----------|----------------|-------------|-------|
| <b>8260 MSV Low Level SC</b>         |         |       |        |      |    |          |                |             |       |
| Analytical Method: EPA 8260D         |         |       |        |      |    |          |                |             |       |
| Pace Analytical Services - Charlotte |         |       |        |      |    |          |                |             |       |
| 1,1-Dichloroethene                   | ND      | ug/L  | 1.0    | 0.35 | 1  |          | 05/03/26 16:36 | 75-35-4     | L1,v1 |
| cis-1,2-Dichloroethene               | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 16:36 | 156-59-2    |       |
| trans-1,2-Dichloroethene             | ND      | ug/L  | 1.0    | 0.40 | 1  |          | 05/03/26 16:36 | 156-60-5    | v1    |
| 1,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:36 | 78-87-5     |       |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.28 | 1  |          | 05/03/26 16:36 | 142-28-9    |       |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 16:36 | 594-20-7    | v1    |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0    | 0.43 | 1  |          | 05/03/26 16:36 | 563-58-6    |       |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:36 | 10061-01-5  |       |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:36 | 10061-02-6  |       |
| Diisopropyl ether                    | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 16:36 | 108-20-3    |       |
| Ethylbenzene                         | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 16:36 | 100-41-4    |       |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0    | 1.5  | 1  |          | 05/03/26 16:36 | 87-68-3     |       |
| 2-Hexanone                           | ND      | ug/L  | 5.0    | 0.48 | 1  |          | 05/03/26 16:36 | 591-78-6    |       |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0    | 0.41 | 1  |          | 05/03/26 16:36 | 99-87-6     |       |
| Methylene Chloride                   | ND      | ug/L  | 5.0    | 2.0  | 1  |          | 05/03/26 16:36 | 75-09-2     |       |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0    | 2.7  | 1  |          | 05/03/26 16:36 | 108-10-1    |       |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0    | 0.42 | 1  |          | 05/03/26 16:36 | 1634-04-4   |       |
| Naphthalene                          | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 16:36 | 91-20-3     |       |
| Styrene                              | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 16:36 | 100-42-5    |       |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 16:36 | 630-20-6    |       |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.22 | 1  |          | 05/03/26 16:36 | 79-34-5     |       |
| Tetrachloroethene                    | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 16:36 | 127-18-4    |       |
| Toluene                              | ND      | ug/L  | 1.0    | 0.48 | 1  |          | 05/03/26 16:36 | 108-88-3    |       |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.81 | 1  |          | 05/03/26 16:36 | 87-61-6     |       |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 16:36 | 120-82-1    |       |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0    | 0.33 | 1  |          | 05/03/26 16:36 | 71-55-6     | v1    |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0    | 0.32 | 1  |          | 05/03/26 16:36 | 79-00-5     |       |
| Trichloroethene                      | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 16:36 | 79-01-6     |       |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 16:36 | 75-69-4     |       |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0    | 0.26 | 1  |          | 05/03/26 16:36 | 96-18-4     |       |
| Vinyl acetate                        | ND      | ug/L  | 2.0    | 1.3  | 1  |          | 05/03/26 16:36 | 108-05-4    |       |
| Vinyl chloride                       | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 16:36 | 75-01-4     |       |
| Xylene (Total)                       | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 16:36 | 1330-20-7   |       |
| m&p-Xylene                           | ND      | ug/L  | 2.0    | 0.71 | 1  |          | 05/03/26 16:36 | 179601-23-1 |       |
| o-Xylene                             | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 16:36 | 95-47-6     |       |
| <b>Surrogates</b>                    |         |       |        |      |    |          |                |             |       |
| 4-Bromofluorobenzene (S)             | 101     | %     | 70-130 |      | 1  |          | 05/03/26 16:36 | 460-00-4    |       |
| 1,2-Dichloroethane-d4 (S)            | 106     | %     | 70-130 |      | 1  |          | 05/03/26 16:36 | 17060-07-0  |       |
| Toluene-d8 (S)                       | 109     | %     | 70-130 |      | 1  |          | 05/03/26 16:36 | 2037-26-5   |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-3 Lab ID: 92857608005 Collected: 04/29/26 12:15 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                 |         |       |          |        |    |                |                |            |       |
|--------------------------------------------------------|---------|-------|----------|--------|----|----------------|----------------|------------|-------|
| Parameters                                             | Results | Units | Limit    | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| <b>Pesticides (GC) 8081B</b>                           |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500   | 0.0297 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 72-54-8    | R1    |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500   | 0.0276 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 72-55-9    | L0,R1 |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500   | 0.0211 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 50-29-3    | L0,R1 |
| Aldrin                                                 | ND      | ug/L  | 0.0500   | 0.0249 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 309-00-2   | L0    |
| alpha-BHC                                              | ND      | ug/L  | 0.0500   | 0.0277 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 319-84-6   | L0    |
| beta-BHC                                               | ND      | ug/L  | 0.0500   | 0.0326 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 319-85-7   | L0    |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00     | 0.700  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 12789-03-6 |       |
| delta-BHC                                              | ND      | ug/L  | 0.0500   | 0.0403 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 319-86-8   | L0,R1 |
| Dieldrin                                               | ND      | ug/L  | 0.0500   | 0.0298 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 60-57-1    | L0    |
| Endosulfan I                                           | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 959-98-8   | L0    |
| Endosulfan II                                          | ND      | ug/L  | 0.0500   | 0.0311 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 33213-65-9 | L0,R1 |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 1031-07-8  | L0,R1 |
| Endrin                                                 | ND      | ug/L  | 0.0500   | 0.0329 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 72-20-8    | L0    |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500   | 0.0358 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 7421-93-4  | L0,R1 |
| Endrin ketone                                          | ND      | ug/L  | 0.0500   | 0.0322 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 53494-70-5 | L0,R1 |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500   | 0.0267 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 58-89-9    | L0    |
| Heptachlor                                             | ND      | ug/L  | 0.0500   | 0.0290 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 76-44-8    | L0    |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500   | 0.0307 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 1024-57-3  | L0    |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500   | 0.0425 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 118-74-1   | L0    |
| Methoxychlor                                           | ND      | ug/L  | 0.0500   | 0.0400 | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 72-43-5    | R1    |
| Toxaphene                                              | ND      | ug/L  | 0.500    | 0.400  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 8001-35-2  |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 57.8    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 43.6    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 877-09-8   |       |
| <b>PCBs(GC) 8082 A</b>                                 |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8082A Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| PCB-1016 (Aroclor 1016)                                | ND      | ug/L  | 0.500    | 0.269  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 12674-11-2 | L0    |
| PCB-1221 (Aroclor 1221)                                | ND      | ug/L  | 0.500    | 0.469  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 11104-28-2 |       |
| PCB-1232 (Aroclor 1232)                                | ND      | ug/L  | 0.500    | 0.300  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 11141-16-5 |       |
| PCB-1242 (Aroclor 1242)                                | ND      | ug/L  | 0.500    | 0.300  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 53469-21-9 |       |
| PCB-1248 (Aroclor 1248)                                | ND      | ug/L  | 0.500    | 0.192  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 12672-29-6 |       |
| PCB-1254 (Aroclor 1254)                                | ND      | ug/L  | 0.500    | 0.251  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 11097-69-1 |       |
| PCB-1260 (Aroclor 1260)                                | ND      | ug/L  | 0.500    | 0.228  | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 11096-82-5 |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 54.4    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 44.1    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 03:26 | 877-09-8   |       |
| <b>Metals (ICP) 6010D</b>                              |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 6010D Preparation Method: 3015  |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| Aluminum                                               | 2990    | ug/L  | 200      | 69.2   | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7429-90-5  |       |
| Antimony                                               | ND      | ug/L  | 10.0     | 7.58   | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-36-0  |       |
| Arsenic                                                | ND      | ug/L  | 10.0     | 7.83   | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-38-2  |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-3 Lab ID: 92857608005 Collected: 04/29/26 12:15 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                |         |       |       |       |    |                |                |           |      |
|-------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|-----------|------|
| Parameters                                            | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
| <b>Metals (ICP) 6010D</b>                             |         |       |       |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |       |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |       |       |    |                |                |           |      |
| Barium                                                | 270     | ug/L  | 5.00  | 1.39  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-39-3 |      |
| Beryllium                                             | 2.09    | ug/L  | 2.00  | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-41-7 |      |
| Cadmium                                               | ND      | ug/L  | 2.00  | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-43-9 |      |
| Calcium                                               | 3100    | ug/L  | 1000  | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-70-2 |      |
| Chromium                                              | 6.27J   | ug/L  | 10.0  | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-47-3 | J    |
| Cobalt                                                | ND      | ug/L  | 10.0  | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-48-4 |      |
| Copper                                                | 4.23J   | ug/L  | 10.0  | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-50-8 | J    |
| Iron                                                  | 4750    | ug/L  | 100   | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7439-89-6 |      |
| Lead                                                  | 4.61J   | ug/L  | 6.00  | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7439-92-1 | J    |
| Magnesium                                             | 2820    | ug/L  | 1000  | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7439-95-4 |      |
| Manganese                                             | 53.2    | ug/L  | 10.0  | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7439-96-5 |      |
| Nickel                                                | 12.8    | ug/L  | 10.0  | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-02-0 |      |
| Potassium                                             | 1670J   | ug/L  | 2000  | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-09-7 | J    |
| Selenium                                              | ND      | ug/L  | 10.0  | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00  | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-22-4 |      |
| Sodium                                                | 6550    | ug/L  | 3000  | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0  | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-28-0 |      |
| Vanadium                                              | 10.6J   | ug/L  | 20.0  | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-62-2 | J    |
| Zinc                                                  | 35.7J   | ug/L  | 50.0  | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:35 | 7440-66-6 | J    |

### Mercury 7470A

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/09/26 22:06 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

### SVOA (GC/MS) 8270E

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |       |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|-------|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 20.0 | 4.60  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 120-82-1 | G7,L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 20.0 | 4.40  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 95-50-1  | G7    |
| 1,3-Dichlorobenzene          | ND | ug/L | 20.0 | 4.42  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 541-73-1 | G7    |
| 1,4-Dichlorobenzene          | ND | ug/L | 20.0 | 4.46  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 106-46-7 | G7    |
| 1-Methylnaphthalene          | ND | ug/L | 20.0 | 0.490 | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 90-12-0  | G7    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 20.0 | 3.82  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 108-60-1 | G7    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 20.0 | 5.40  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 95-95-4  | G7    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 20.0 | 4.76  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 88-06-2  | G7    |
| 2,4-Dichlorophenol           | ND | ug/L | 20.0 | 4.82  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 120-83-2 | G7    |
| 2,4-Dimethylphenol           | ND | ug/L | 20.0 | 8.66  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 105-67-9 | G7,L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 20.0 | 11.4  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 51-28-5  | G7    |
| 2,4-Dinitrotoluene           | ND | ug/L | 20.0 | 3.74  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 121-14-2 | G7    |
| 2,6-Dinitrotoluene           | ND | ug/L | 20.0 | 3.72  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 606-20-2 | G7    |
| 2-Chloronaphthalene          | ND | ug/L | 2.00 | 0.518 | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 91-58-7  | G7    |
| 2-Chlorophenol               | ND | ug/L | 20.0 | 4.22  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 95-57-8  | G7    |
| 2-Methylnaphthalene          | ND | ug/L | 2.00 | 0.552 | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 91-57-6  | G7    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 20.0 | 3.40  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 95-48-7  | G7,L0 |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-3 Lab ID: 92857608005 Collected: 04/29/26 12:15 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                                                                  |         |       |       |       |    |                |                |            |       |
|---------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|------------|-------|
| Parameters                                                                                              | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |       |       |    |                |                |            |       |
| 2-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.72  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 88-74-4    | G7    |
| 2-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 5.20  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 88-75-5    | G7    |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 20.0  | 3.08  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 15831-10-4 | G7    |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 20.0  | 15.2  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 91-94-1    | G7    |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 2.40  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 99-09-2    | G7    |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 20.0  | 6.98  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 534-52-1   | G7    |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 20.0  | 5.34  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 101-55-3   | G7    |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 20.0  | 4.56  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 59-50-7    | G7    |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 20.0  | 10.1  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 106-47-8   | G7,L0 |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 20.0  | 4.44  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 7005-72-3  | G7    |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.22  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 100-01-6   | G7    |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 15.1  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 100-02-7   | G7,L0 |
| Acenaphthene                                                                                            | ND      | ug/L  | 2.00  | 0.492 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 83-32-9    | G7    |
| Acenaphthylene                                                                                          | ND      | ug/L  | 2.00  | 0.530 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 208-96-8   | G7    |
| Aniline                                                                                                 | ND      | ug/L  | 20.0  | 7.02  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 62-53-3    | G7,L0 |
| Anthracene                                                                                              | ND      | ug/L  | 2.00  | 0.392 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 120-12-7   | G7    |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 2.00  | 0.416 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 56-55-3    | G7    |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 2.00  | 0.256 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 50-32-8    | G7    |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.560 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 205-99-2   | G7    |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 2.00  | 0.508 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 191-24-2   | G7    |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.494 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 207-08-9   | G7    |
| Benzoic Acid                                                                                            | ND      | ug/L  | 100   | 26.8  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 65-85-0    | G7,L0 |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 100-51-6   | G7    |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 20.0  | 3.76  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 111-91-1   | G7    |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 111-44-4   | G7    |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 6.00  | 3.30  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 117-81-7   | G7    |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 6.00  | 2.26  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 85-68-7    | G7    |
| Chrysene                                                                                                | ND      | ug/L  | 2.00  | 0.558 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 218-01-9   | G7    |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 6.00  | 1.59  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 84-74-2    | G7    |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 6.00  | 2.66  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 117-84-0   | G7    |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 2.00  | 0.296 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 53-70-3    | G7    |
| Dibenzofuran                                                                                            | ND      | ug/L  | 20.0  | 5.02  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 132-64-9   | G7    |
| Diethylphthalate                                                                                        | ND      | ug/L  | 6.00  | 1.72  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 84-66-2    | G7    |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 6.00  | 1.54  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 131-11-3   | G7    |
| Fluoranthene                                                                                            | ND      | ug/L  | 2.00  | 0.458 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 206-44-0   | G7    |
| Fluorene                                                                                                | ND      | ug/L  | 2.00  | 0.554 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 86-73-7    | G7    |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 20.0  | 4.54  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 87-68-3    | G7,L0 |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 118-74-1   | G7    |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 20.0  | 5.62  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 77-47-4    | G7,L0 |
| Hexachloroethane                                                                                        | ND      | ug/L  | 20.0  | 4.30  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 67-72-1    | G7,L0 |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 2.00  | 0.570 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 193-39-5   | G7    |
| Isophorone                                                                                              | ND      | ug/L  | 20.0  | 3.44  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 78-59-1    | G7    |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 621-64-7   | G7    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-3 Lab ID: 92857608005 Collected: 04/29/26 12:15 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                 |         |       |       |       |    |                |                |          |       |
|--------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|----------|-------|
| Parameters                                             | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.  | Qual  |
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |       |       |    |                |                |          |       |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |       |       |    |                |                |          |       |
| Pace National - Mt. Juliet                             |         |       |       |       |    |                |                |          |       |
| N-Nitrosodimethylamine                                 | ND      | ug/L  | 20.0  | 5.60  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 62-75-9  | G7,L0 |
| N-Nitrosodiphenylamine                                 | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 86-30-6  | G7    |
| Naphthalene                                            | ND      | ug/L  | 2.00  | 1.36  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 91-20-3  | G7,L0 |
| Nitrobenzene                                           | ND      | ug/L  | 20.0  | 3.94  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 98-95-3  | G7,L0 |
| Pentachlorophenol                                      | ND      | ug/L  | 20.0  | 1.42  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 87-86-5  | G7    |
| Phenanthrene                                           | ND      | ug/L  | 2.00  | 0.438 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 85-01-8  | G7    |
| Phenol                                                 | ND      | ug/L  | 20.0  | 1.51  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 108-95-2 | G7,L0 |
| Pyrene                                                 | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 129-00-0 | G7    |
| Pyridine                                               | ND      | ug/L  | 20.0  | 2.98  | 2  | 05/05/26 16:23 | 05/07/26 15:39 | 110-86-1 | G7,L0 |

**Surrogates**

|                          |      |   |          |  |   |                |                |           |  |
|--------------------------|------|---|----------|--|---|----------------|----------------|-----------|--|
| 2,4,6-Tribromophenol (S) | 53.3 | % | 10.0-155 |  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 118-79-6  |  |
| 2-Fluorobiphenyl (S)     | 58.0 | % | 10.0-130 |  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 321-60-8  |  |
| 2-Fluorophenol (S)       | 35.8 | % | 10.0-120 |  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 367-12-4  |  |
| Nitrobenzene-d5 (S)      | 61.0 | % | 10.0-127 |  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 4165-60-0 |  |
| Phenol-d5 (S)            | 25.8 | % | 10.0-120 |  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 4165-62-2 |  |
| Terphenyl-d14 (S)        | 66.0 | % | 10.0-128 |  | 2 | 05/05/26 16:23 | 05/07/26 15:39 | 1718-51-0 |  |

**8260 MSV Low Level SC**

Analytical Method: EPA 8260D

Pace Analytical Services - Charlotte

|                             |       |      |      |      |   |  |                |          |    |
|-----------------------------|-------|------|------|------|---|--|----------------|----------|----|
| Acetone                     | ND    | ug/L | 25.0 | 5.1  | 1 |  | 05/03/26 16:54 | 67-64-1  |    |
| Benzene                     | ND    | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:54 | 71-43-2  |    |
| Bromobenzene                | ND    | ug/L | 1.0  | 0.29 | 1 |  | 05/03/26 16:54 | 108-86-1 |    |
| Bromochloromethane          | ND    | ug/L | 1.0  | 0.47 | 1 |  | 05/03/26 16:54 | 74-97-5  |    |
| Bromodichloromethane        | ND    | ug/L | 1.0  | 0.31 | 1 |  | 05/03/26 16:54 | 75-27-4  |    |
| Bromoform                   | ND    | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:54 | 75-25-2  |    |
| Bromomethane                | ND    | ug/L | 2.0  | 1.7  | 1 |  | 05/03/26 16:54 | 74-83-9  |    |
| 2-Butanone (MEK)            | ND    | ug/L | 5.0  | 4.0  | 1 |  | 05/03/26 16:54 | 78-93-3  |    |
| Carbon tetrachloride        | ND    | ug/L | 1.0  | 0.33 | 1 |  | 05/03/26 16:54 | 56-23-5  | v1 |
| Chlorobenzene               | ND    | ug/L | 1.0  | 0.28 | 1 |  | 05/03/26 16:54 | 108-90-7 |    |
| Chloroethane                | ND    | ug/L | 1.0  | 0.65 | 1 |  | 05/03/26 16:54 | 75-00-3  |    |
| Chloroform                  | 0.44J | ug/L | 1.0  | 0.43 | 1 |  | 05/03/26 16:54 | 67-66-3  |    |
| Chloromethane               | ND    | ug/L | 1.0  | 0.54 | 1 |  | 05/03/26 16:54 | 74-87-3  |    |
| 2-Chlorotoluene             | ND    | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:54 | 95-49-8  |    |
| 4-Chlorotoluene             | ND    | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:54 | 106-43-4 |    |
| 1,2-Dibromo-3-chloropropane | ND    | ug/L | 2.0  | 0.34 | 1 |  | 05/03/26 16:54 | 96-12-8  |    |
| Dibromochloromethane        | ND    | ug/L | 1.0  | 0.36 | 1 |  | 05/03/26 16:54 | 124-48-1 |    |
| Dibromomethane              | ND    | ug/L | 1.0  | 0.39 | 1 |  | 05/03/26 16:54 | 74-95-3  |    |
| 1,2-Dichlorobenzene         | ND    | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:54 | 95-50-1  |    |
| 1,3-Dichlorobenzene         | ND    | ug/L | 1.0  | 0.34 | 1 |  | 05/03/26 16:54 | 541-73-1 |    |
| 1,4-Dichlorobenzene         | ND    | ug/L | 1.0  | 0.33 | 1 |  | 05/03/26 16:54 | 106-46-7 |    |
| Dichlorodifluoromethane     | ND    | ug/L | 1.0  | 0.35 | 1 |  | 05/03/26 16:54 | 75-71-8  | v1 |
| 1,1-Dichloroethane          | ND    | ug/L | 1.0  | 0.37 | 1 |  | 05/03/26 16:54 | 75-34-3  |    |
| 1,2-Dichloroethane          | ND    | ug/L | 1.0  | 0.32 | 1 |  | 05/03/26 16:54 | 107-06-2 |    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-3 Lab ID: 92857608005 Collected: 04/29/26 12:15 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                               |         |       |        |      |    |          |                |             |       |
|--------------------------------------|---------|-------|--------|------|----|----------|----------------|-------------|-------|
| Parameters                           | Results | Units | Limit  | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual  |
| <b>8260 MSV Low Level SC</b>         |         |       |        |      |    |          |                |             |       |
| Analytical Method: EPA 8260D         |         |       |        |      |    |          |                |             |       |
| Pace Analytical Services - Charlotte |         |       |        |      |    |          |                |             |       |
| 1,1-Dichloroethene                   | ND      | ug/L  | 1.0    | 0.35 | 1  |          | 05/03/26 16:54 | 75-35-4     | L1,v1 |
| cis-1,2-Dichloroethene               | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 16:54 | 156-59-2    |       |
| trans-1,2-Dichloroethene             | ND      | ug/L  | 1.0    | 0.40 | 1  |          | 05/03/26 16:54 | 156-60-5    | v1    |
| 1,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:54 | 78-87-5     |       |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.28 | 1  |          | 05/03/26 16:54 | 142-28-9    |       |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 16:54 | 594-20-7    | v1    |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0    | 0.43 | 1  |          | 05/03/26 16:54 | 563-58-6    |       |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:54 | 10061-01-5  |       |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 16:54 | 10061-02-6  |       |
| Diisopropyl ether                    | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 16:54 | 108-20-3    |       |
| Ethylbenzene                         | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 16:54 | 100-41-4    |       |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0    | 1.5  | 1  |          | 05/03/26 16:54 | 87-68-3     |       |
| 2-Hexanone                           | ND      | ug/L  | 5.0    | 0.48 | 1  |          | 05/03/26 16:54 | 591-78-6    |       |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0    | 0.41 | 1  |          | 05/03/26 16:54 | 99-87-6     |       |
| Methylene Chloride                   | ND      | ug/L  | 5.0    | 2.0  | 1  |          | 05/03/26 16:54 | 75-09-2     |       |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0    | 2.7  | 1  |          | 05/03/26 16:54 | 108-10-1    |       |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0    | 0.42 | 1  |          | 05/03/26 16:54 | 1634-04-4   |       |
| Naphthalene                          | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 16:54 | 91-20-3     |       |
| Styrene                              | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 16:54 | 100-42-5    |       |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 16:54 | 630-20-6    |       |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.22 | 1  |          | 05/03/26 16:54 | 79-34-5     |       |
| Tetrachloroethene                    | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 16:54 | 127-18-4    |       |
| Toluene                              | ND      | ug/L  | 1.0    | 0.48 | 1  |          | 05/03/26 16:54 | 108-88-3    |       |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.81 | 1  |          | 05/03/26 16:54 | 87-61-6     |       |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 16:54 | 120-82-1    |       |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0    | 0.33 | 1  |          | 05/03/26 16:54 | 71-55-6     | v1    |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0    | 0.32 | 1  |          | 05/03/26 16:54 | 79-00-5     |       |
| Trichloroethene                      | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 16:54 | 79-01-6     |       |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 16:54 | 75-69-4     |       |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0    | 0.26 | 1  |          | 05/03/26 16:54 | 96-18-4     |       |
| Vinyl acetate                        | ND      | ug/L  | 2.0    | 1.3  | 1  |          | 05/03/26 16:54 | 108-05-4    |       |
| Vinyl chloride                       | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 16:54 | 75-01-4     |       |
| Xylene (Total)                       | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 16:54 | 1330-20-7   |       |
| m&p-Xylene                           | ND      | ug/L  | 2.0    | 0.71 | 1  |          | 05/03/26 16:54 | 179601-23-1 |       |
| o-Xylene                             | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 16:54 | 95-47-6     |       |
| <b>Surrogates</b>                    |         |       |        |      |    |          |                |             |       |
| 4-Bromofluorobenzene (S)             | 101     | %     | 70-130 |      | 1  |          | 05/03/26 16:54 | 460-00-4    |       |
| 1,2-Dichloroethane-d4 (S)            | 101     | %     | 70-130 |      | 1  |          | 05/03/26 16:54 | 17060-07-0  |       |
| Toluene-d8 (S)                       | 106     | %     | 70-130 |      | 1  |          | 05/03/26 16:54 | 2037-26-5   |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-4 Lab ID: 92857608006 Collected: 04/29/26 13:10 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

| Report                                                 |         |       |          |        |    |                |                |            |       |
|--------------------------------------------------------|---------|-------|----------|--------|----|----------------|----------------|------------|-------|
| Parameters                                             | Results | Units | Limit    | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| <b>Pesticides (GC) 8081B</b>                           |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500   | 0.0297 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 72-54-8    | R1    |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500   | 0.0276 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 72-55-9    | L0,R1 |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500   | 0.0211 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 50-29-3    | L0,R1 |
| Aldrin                                                 | ND      | ug/L  | 0.0500   | 0.0249 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 309-00-2   | L0    |
| alpha-BHC                                              | ND      | ug/L  | 0.0500   | 0.0277 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 319-84-6   | L0    |
| beta-BHC                                               | ND      | ug/L  | 0.0500   | 0.0326 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 319-85-7   | L0    |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00     | 0.700  | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 12789-03-6 |       |
| delta-BHC                                              | ND      | ug/L  | 0.0500   | 0.0403 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 319-86-8   | L0,R1 |
| Dieldrin                                               | ND      | ug/L  | 0.0500   | 0.0298 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 60-57-1    | L0    |
| Endosulfan I                                           | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 959-98-8   | L0    |
| Endosulfan II                                          | ND      | ug/L  | 0.0500   | 0.0311 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 33213-65-9 | L0,R1 |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 1031-07-8  | L0,R1 |
| Endrin                                                 | ND      | ug/L  | 0.0500   | 0.0329 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 72-20-8    | L0    |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500   | 0.0358 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 7421-93-4  | L0,R1 |
| Endrin ketone                                          | ND      | ug/L  | 0.0500   | 0.0322 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 53494-70-5 | L0,R1 |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500   | 0.0267 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 58-89-9    | L0    |
| Heptachlor                                             | ND      | ug/L  | 0.0500   | 0.0290 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 76-44-8    | L0    |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500   | 0.0307 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 1024-57-3  | L0    |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500   | 0.0425 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 118-74-1   | L0    |
| Methoxychlor                                           | ND      | ug/L  | 0.0500   | 0.0400 | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 72-43-5    | R1    |
| Toxaphene                                              | ND      | ug/L  | 0.500    | 0.400  | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 8001-35-2  |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 55.4    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 7.57    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 02:01 | 877-09-8   | SR    |

**PCBs(GC) 8082 A**

Analytical Method: EPA 8082A Preparation Method: 3510C

Pace National - Mt. Juliet

|                          |      |      |          |       |   |                |                |            |  |
|--------------------------|------|------|----------|-------|---|----------------|----------------|------------|--|
| PCB-1016 (Aroclor 1016)  | ND   | ug/L | 0.500    | 0.269 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 12674-11-2 |  |
| PCB-1221 (Aroclor 1221)  | ND   | ug/L | 0.500    | 0.469 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 11104-28-2 |  |
| PCB-1232 (Aroclor 1232)  | ND   | ug/L | 0.500    | 0.300 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 11141-16-5 |  |
| PCB-1242 (Aroclor 1242)  | ND   | ug/L | 0.500    | 0.300 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 53469-21-9 |  |
| PCB-1248 (Aroclor 1248)  | ND   | ug/L | 0.500    | 0.192 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 12672-29-6 |  |
| PCB-1254 (Aroclor 1254)  | ND   | ug/L | 0.500    | 0.251 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 11097-69-1 |  |
| PCB-1260 (Aroclor 1260)  | ND   | ug/L | 0.500    | 0.228 | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 11096-82-5 |  |
| <b>Surrogates</b>        |      |      |          |       |   |                |                |            |  |
| Decachlorobiphenyl (S)   | 91.3 | %    | 10.0-128 |       | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 2051-24-3  |  |
| Tetrachloro-m-xylene (S) | 91.8 | %    | 10.0-127 |       | 1 | 05/08/26 15:54 | 05/11/26 01:20 | 877-09-8   |  |

**Metals (ICP) 6010D**

Analytical Method: EPA 6010D Preparation Method: 3015

Pace National - Mt. Juliet

|          |      |      |      |      |   |                |                |           |  |
|----------|------|------|------|------|---|----------------|----------------|-----------|--|
| Aluminum | 7170 | ug/L | 200  | 69.2 | 1 | 05/09/26 08:38 | 05/09/26 15:38 | 7429-90-5 |  |
| Antimony | ND   | ug/L | 10.0 | 7.58 | 1 | 05/09/26 08:38 | 05/09/26 15:38 | 7440-36-0 |  |
| Arsenic  | ND   | ug/L | 10.0 | 7.83 | 1 | 05/09/26 08:38 | 05/09/26 15:38 | 7440-38-2 |  |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-4 Lab ID: 92857608006 Collected: 04/29/26 13:10 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

### Report

| Parameters                                            | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
|-------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|-----------|------|
| <b>Metals (ICP) 6010D</b>                             |         |       |       |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |       |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |       |       |    |                |                |           |      |
| Barium                                                | 573     | ug/L  | 5.00  | 1.39  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-39-3 |      |
| Beryllium                                             | 4.74    | ug/L  | 2.00  | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-41-7 |      |
| Cadmium                                               | ND      | ug/L  | 2.00  | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-43-9 |      |
| Calcium                                               | 11500   | ug/L  | 1000  | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-70-2 |      |
| Chromium                                              | 29.1    | ug/L  | 10.0  | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-47-3 |      |
| Cobalt                                                | 11.9    | ug/L  | 10.0  | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-48-4 |      |
| Copper                                                | 10.2    | ug/L  | 10.0  | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-50-8 |      |
| Iron                                                  | 10700   | ug/L  | 100   | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7439-89-6 |      |
| Lead                                                  | 8.73    | ug/L  | 6.00  | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7439-92-1 |      |
| Magnesium                                             | 8660    | ug/L  | 1000  | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7439-95-4 |      |
| Manganese                                             | 330     | ug/L  | 10.0  | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7439-96-5 |      |
| Nickel                                                | 36.6    | ug/L  | 10.0  | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-02-0 |      |
| Potassium                                             | 2900    | ug/L  | 2000  | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-09-7 |      |
| Selenium                                              | ND      | ug/L  | 10.0  | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00  | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-22-4 |      |
| Sodium                                                | 14500   | ug/L  | 3000  | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0  | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-28-0 |      |
| Vanadium                                              | 13.8J   | ug/L  | 20.0  | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-62-2 | J    |
| Zinc                                                  | 147     | ug/L  | 50.0  | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:38 | 7440-66-6 |      |

### Mercury 7470A

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/09/26 22:09 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

### SVOA (GC/MS) 8270E

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |    |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|----|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 10.0 | 2.30  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 120-82-1 | L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 10.0 | 2.20  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 95-50-1  |    |
| 1,3-Dichlorobenzene          | ND | ug/L | 10.0 | 2.21  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 541-73-1 |    |
| 1,4-Dichlorobenzene          | ND | ug/L | 10.0 | 2.23  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 106-46-7 |    |
| 1-Methylnaphthalene          | ND | ug/L | 10.0 | 0.245 | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 90-12-0  |    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 10.0 | 1.91  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 108-60-1 |    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 10.0 | 2.70  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 95-95-4  |    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 10.0 | 2.38  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 88-06-2  |    |
| 2,4-Dichlorophenol           | ND | ug/L | 10.0 | 2.41  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 120-83-2 |    |
| 2,4-Dimethylphenol           | ND | ug/L | 10.0 | 4.33  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 105-67-9 | L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 10.0 | 5.71  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 51-28-5  |    |
| 2,4-Dinitrotoluene           | ND | ug/L | 10.0 | 1.87  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 121-14-2 |    |
| 2,6-Dinitrotoluene           | ND | ug/L | 10.0 | 1.86  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 606-20-2 |    |
| 2-Chloronaphthalene          | ND | ug/L | 1.00 | 0.259 | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 91-58-7  |    |
| 2-Chlorophenol               | ND | ug/L | 10.0 | 2.11  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 95-57-8  |    |
| 2-Methylnaphthalene          | ND | ug/L | 1.00 | 0.276 | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 91-57-6  |    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 10.0 | 1.70  | 1 | 05/05/26 16:23 | 05/07/26 17:29 | 95-48-7  | L0 |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-4 Lab ID: 92857608006 Collected: 04/29/26 13:10 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

| Report                                                                                                  |         |       |       |       |    |                |                |            |      |
|---------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|------------|------|
| Parameters                                                                                              | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual |
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |       |       |    |                |                |            |      |
| 2-Nitroaniline                                                                                          | ND      | ug/L  | 10.0  | 2.36  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 88-74-4    |      |
| 2-Nitrophenol                                                                                           | ND      | ug/L  | 10.0  | 2.60  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 88-75-5    |      |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 10.0  | 1.54  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 15831-10-4 |      |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 10.0  | 7.58  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 91-94-1    |      |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 10.0  | 1.20  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 99-09-2    |      |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 10.0  | 3.49  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 534-52-1   |      |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 10.0  | 2.67  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 101-55-3   |      |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 10.0  | 2.28  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 59-50-7    |      |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 10.0  | 5.06  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 106-47-8   | L0   |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 10.0  | 2.22  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 7005-72-3  |      |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 10.0  | 2.11  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 100-01-6   |      |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 10.0  | 7.55  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 100-02-7   | L0   |
| Acenaphthene                                                                                            | ND      | ug/L  | 1.00  | 0.246 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 83-32-9    |      |
| Acenaphthylene                                                                                          | ND      | ug/L  | 1.00  | 0.265 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 208-96-8   |      |
| Aniline                                                                                                 | ND      | ug/L  | 10.0  | 3.51  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 62-53-3    | L0   |
| Anthracene                                                                                              | ND      | ug/L  | 1.00  | 0.196 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 120-12-7   |      |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 1.00  | 0.208 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 56-55-3    |      |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 1.00  | 0.128 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 50-32-8    |      |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 1.00  | 0.280 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 205-99-2   |      |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 1.00  | 0.254 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 191-24-2   |      |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 1.00  | 0.247 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 207-08-9   |      |
| Benzoic Acid                                                                                            | ND      | ug/L  | 50.0  | 13.4  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 65-85-0    | L0   |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 10.0  | 2.05  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 100-51-6   |      |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 10.0  | 1.88  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 111-91-1   |      |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 10.0  | 2.05  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 111-44-4   |      |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 3.00  | 1.65  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 117-81-7   |      |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 3.00  | 1.13  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 85-68-7    |      |
| Chrysene                                                                                                | ND      | ug/L  | 1.00  | 0.279 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 218-01-9   |      |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 3.00  | 0.794 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 84-74-2    |      |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 3.00  | 1.33  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 117-84-0   |      |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 1.00  | 0.148 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 53-70-3    |      |
| Dibenzofuran                                                                                            | ND      | ug/L  | 10.0  | 2.51  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 132-64-9   |      |
| Diethylphthalate                                                                                        | ND      | ug/L  | 3.00  | 0.861 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 84-66-2    |      |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 3.00  | 0.772 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 131-11-3   |      |
| Fluoranthene                                                                                            | ND      | ug/L  | 1.00  | 0.229 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 206-44-0   |      |
| Fluorene                                                                                                | ND      | ug/L  | 1.00  | 0.277 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 86-73-7    |      |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 10.0  | 2.27  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 87-68-3    | L0   |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 1.00  | 0.259 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 118-74-1   |      |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 10.0  | 2.81  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 77-47-4    | L0   |
| Hexachloroethane                                                                                        | ND      | ug/L  | 10.0  | 2.15  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 67-72-1    | L0   |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 1.00  | 0.285 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 193-39-5   |      |
| Isophorone                                                                                              | ND      | ug/L  | 10.0  | 1.72  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 78-59-1    |      |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 10.0  | 2.02  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 621-64-7   |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-4 Lab ID: 92857608006 Collected: 04/29/26 13:10 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

| Report                                                 |         |       |          |       |    |                |                |           |            |
|--------------------------------------------------------|---------|-------|----------|-------|----|----------------|----------------|-----------|------------|
| Parameters                                             | Results | Units | Limit    | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual       |
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |          |       |    |                |                |           |            |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |          |       |    |                |                |           |            |
| Pace National - Mt. Juliet                             |         |       |          |       |    |                |                |           |            |
| N-Nitrosodimethylamine                                 | ND      | ug/L  | 10.0     | 2.80  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 62-75-9   | L0         |
| N-Nitrosodiphenylamine                                 | ND      | ug/L  | 10.0     | 2.02  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 86-30-6   |            |
| Naphthalene                                            | ND      | ug/L  | 1.00     | 0.678 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 91-20-3   | L0         |
| Nitrobenzene                                           | ND      | ug/L  | 10.0     | 1.97  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 98-95-3   | L0         |
| Pentachlorophenol                                      | ND      | ug/L  | 10.0     | 0.708 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 87-86-5   |            |
| Phenanthrene                                           | ND      | ug/L  | 1.00     | 0.219 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 85-01-8   |            |
| Phenol                                                 | ND      | ug/L  | 10.0     | 0.757 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 108-95-2  | L0         |
| Pyrene                                                 | ND      | ug/L  | 1.00     | 0.259 | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 129-00-0  |            |
| Pyridine                                               | ND      | ug/L  | 10.0     | 1.49  | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 110-86-1  | L0         |
| <b>Surrogates</b>                                      |         |       |          |       |    |                |                |           |            |
| 2,4,6-Tribromophenol (S)                               | 19.9    | %     | 10.0-155 |       | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 118-79-6  |            |
| 2-Fluorobiphenyl (S)                                   | 21.9    | %     | 10.0-130 |       | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 321-60-8  |            |
| 2-Fluorophenol (S)                                     | 35.3    | %     | 10.0-120 |       | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 367-12-4  |            |
| Nitrobenzene-d5 (S)                                    | 25.3    | %     | 10.0-127 |       | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 4165-60-0 |            |
| Phenol-d5 (S)                                          | 26.7    | %     | 10.0-120 |       | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 4165-62-2 |            |
| Terphenyl-d14 (S)                                      | 54.6    | %     | 10.0-128 |       | 1  | 05/05/26 16:23 | 05/07/26 17:29 | 1718-51-0 |            |
| <b>8260 MSV Low Level SC</b>                           |         |       |          |       |    |                |                |           |            |
| Analytical Method: EPA 8260D                           |         |       |          |       |    |                |                |           |            |
| Pace Analytical Services - Charlotte                   |         |       |          |       |    |                |                |           |            |
| Acetone                                                | ND      | ug/L  | 25.0     | 5.1   | 1  |                | 05/03/26 18:03 | 67-64-1   |            |
| Benzene                                                | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:03 | 71-43-2   |            |
| Bromobenzene                                           | ND      | ug/L  | 1.0      | 0.29  | 1  |                | 05/03/26 18:03 | 108-86-1  |            |
| Bromochloromethane                                     | ND      | ug/L  | 1.0      | 0.47  | 1  |                | 05/03/26 18:03 | 74-97-5   |            |
| Bromodichloromethane                                   | ND      | ug/L  | 1.0      | 0.31  | 1  |                | 05/03/26 18:03 | 75-27-4   |            |
| Bromoform                                              | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:03 | 75-25-2   |            |
| Bromomethane                                           | ND      | ug/L  | 2.0      | 1.7   | 1  |                | 05/03/26 18:03 | 74-83-9   | v2         |
| 2-Butanone (MEK)                                       | ND      | ug/L  | 5.0      | 4.0   | 1  |                | 05/03/26 18:03 | 78-93-3   |            |
| Carbon tetrachloride                                   | ND      | ug/L  | 1.0      | 0.33  | 1  |                | 05/03/26 18:03 | 56-23-5   |            |
| Chlorobenzene                                          | ND      | ug/L  | 1.0      | 0.28  | 1  |                | 05/03/26 18:03 | 108-90-7  |            |
| Chloroethane                                           | ND      | ug/L  | 1.0      | 0.65  | 1  |                | 05/03/26 18:03 | 75-00-3   | CO, L2, v2 |
| Chloroform                                             | ND      | ug/L  | 1.0      | 0.43  | 1  |                | 05/03/26 18:03 | 67-66-3   |            |
| Chloromethane                                          | ND      | ug/L  | 1.0      | 0.54  | 1  |                | 05/03/26 18:03 | 74-87-3   |            |
| 2-Chlorotoluene                                        | ND      | ug/L  | 1.0      | 0.32  | 1  |                | 05/03/26 18:03 | 95-49-8   |            |
| 4-Chlorotoluene                                        | ND      | ug/L  | 1.0      | 0.32  | 1  |                | 05/03/26 18:03 | 106-43-4  |            |
| 1,2-Dibromo-3-chloropropane                            | ND      | ug/L  | 2.0      | 0.34  | 1  |                | 05/03/26 18:03 | 96-12-8   |            |
| Dibromochloromethane                                   | ND      | ug/L  | 1.0      | 0.36  | 1  |                | 05/03/26 18:03 | 124-48-1  |            |
| Dibromomethane                                         | ND      | ug/L  | 1.0      | 0.39  | 1  |                | 05/03/26 18:03 | 74-95-3   |            |
| 1,2-Dichlorobenzene                                    | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:03 | 95-50-1   |            |
| 1,3-Dichlorobenzene                                    | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:03 | 541-73-1  |            |
| 1,4-Dichlorobenzene                                    | ND      | ug/L  | 1.0      | 0.33  | 1  |                | 05/03/26 18:03 | 106-46-7  |            |
| Dichlorodifluoromethane                                | ND      | ug/L  | 1.0      | 0.35  | 1  |                | 05/03/26 18:03 | 75-71-8   |            |
| 1,1-Dichloroethane                                     | ND      | ug/L  | 1.0      | 0.37  | 1  |                | 05/03/26 18:03 | 75-34-3   |            |
| 1,2-Dichloroethane                                     | ND      | ug/L  | 1.0      | 0.32  | 1  |                | 05/03/26 18:03 | 107-06-2  |            |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-4 Lab ID: 92857608006 Collected: 04/29/26 13:10 Received: 04/30/26 13:15 Matrix: Water

Comments: • Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure  
• Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data

| Report                               |         |       |        |      |    |          |                |             |      |
|--------------------------------------|---------|-------|--------|------|----|----------|----------------|-------------|------|
| Parameters                           | Results | Units | Limit  | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual |
| <b>8260 MSV Low Level SC</b>         |         |       |        |      |    |          |                |             |      |
| Analytical Method: EPA 8260D         |         |       |        |      |    |          |                |             |      |
| Pace Analytical Services - Charlotte |         |       |        |      |    |          |                |             |      |
| 1,1-Dichloroethene                   | ND      | ug/L  | 1.0    | 0.35 | 1  |          | 05/03/26 18:03 | 75-35-4     |      |
| cis-1,2-Dichloroethene               | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 18:03 | 156-59-2    |      |
| trans-1,2-Dichloroethene             | ND      | ug/L  | 1.0    | 0.40 | 1  |          | 05/03/26 18:03 | 156-60-5    |      |
| 1,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 18:03 | 78-87-5     |      |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.28 | 1  |          | 05/03/26 18:03 | 142-28-9    |      |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 18:03 | 594-20-7    |      |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0    | 0.43 | 1  |          | 05/03/26 18:03 | 563-58-6    |      |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 18:03 | 10061-01-5  |      |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 18:03 | 10061-02-6  |      |
| Ethylbenzene                         | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 18:03 | 100-41-4    |      |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0    | 1.5  | 1  |          | 05/03/26 18:03 | 87-68-3     | v1   |
| 2-Hexanone                           | 0.75J   | ug/L  | 5.0    | 0.48 | 1  |          | 05/03/26 18:03 | 591-78-6    |      |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0    | 0.41 | 1  |          | 05/03/26 18:03 | 99-87-6     |      |
| Methylene Chloride                   | ND      | ug/L  | 5.0    | 2.0  | 1  |          | 05/03/26 18:03 | 75-09-2     |      |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0    | 2.7  | 1  |          | 05/03/26 18:03 | 108-10-1    |      |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0    | 0.42 | 1  |          | 05/03/26 18:03 | 1634-04-4   |      |
| Naphthalene                          | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 18:03 | 91-20-3     |      |
| Styrene                              | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 18:03 | 100-42-5    |      |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 18:03 | 630-20-6    |      |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.22 | 1  |          | 05/03/26 18:03 | 79-34-5     |      |
| Tetrachloroethene                    | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 18:03 | 127-18-4    |      |
| Toluene                              | ND      | ug/L  | 1.0    | 0.48 | 1  |          | 05/03/26 18:03 | 108-88-3    |      |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.81 | 1  |          | 05/03/26 18:03 | 87-61-6     | v1   |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 18:03 | 120-82-1    |      |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0    | 0.33 | 1  |          | 05/03/26 18:03 | 71-55-6     |      |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0    | 0.32 | 1  |          | 05/03/26 18:03 | 79-00-5     |      |
| Trichloroethene                      | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 18:03 | 79-01-6     |      |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 18:03 | 75-69-4     |      |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0    | 0.26 | 1  |          | 05/03/26 18:03 | 96-18-4     |      |
| Vinyl acetate                        | ND      | ug/L  | 2.0    | 1.3  | 1  |          | 05/03/26 18:03 | 108-05-4    |      |
| Vinyl chloride                       | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 18:03 | 75-01-4     |      |
| Xylene (Total)                       | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 18:03 | 1330-20-7   |      |
| m&p-Xylene                           | ND      | ug/L  | 2.0    | 0.71 | 1  |          | 05/03/26 18:03 | 179601-23-1 |      |
| o-Xylene                             | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 18:03 | 95-47-6     |      |
| <b>Surrogates</b>                    |         |       |        |      |    |          |                |             |      |
| 4-Bromofluorobenzene (S)             | 96      | %     | 70-130 |      | 1  |          | 05/03/26 18:03 | 460-00-4    |      |
| 1,2-Dichloroethane-d4 (S)            | 98      | %     | 70-130 |      | 1  |          | 05/03/26 18:03 | 17060-07-0  |      |
| Toluene-d8 (S)                       | 100     | %     | 70-130 |      | 1  |          | 05/03/26 18:03 | 2037-26-5   |      |
| <b>Extracted Internal Standards</b>  |         |       |        |      |    |          |                |             |      |
| 1,4-Dichlorobenzene-d4 (IS)          | 172000  | ug/L  |        |      | 1  |          | 05/03/26 18:03 | 3855-82-1   |      |
| 1,4-Difluorobenzene (IS)             | 444000  | ug/L  |        |      | 1  |          | 05/03/26 18:03 |             |      |
| Chlorobenzene-D5 (IS)                | 124000  | ug/L  |        |      | 1  |          | 05/03/26 18:03 |             |      |
| Pentafluorobenzene (IS)              | 305000  | ug/L  |        |      | 1  |          | 05/03/26 18:03 |             |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-5 Lab ID: 92857608007 Collected: 04/29/26 14:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                 |         |       |          |        |    |                |                |            |       |
|--------------------------------------------------------|---------|-------|----------|--------|----|----------------|----------------|------------|-------|
| Parameters                                             | Results | Units | Limit    | MDL    | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| <b>Pesticides (GC) 8081B</b>                           |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8081B Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| 4,4'-DDD                                               | ND      | ug/L  | 0.0500   | 0.0297 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 72-54-8    | R1    |
| 4,4'-DDE                                               | ND      | ug/L  | 0.0500   | 0.0276 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 72-55-9    | L0,R1 |
| 4,4'-DDT                                               | ND      | ug/L  | 0.0500   | 0.0211 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 50-29-3    | L0,R1 |
| Aldrin                                                 | ND      | ug/L  | 0.0500   | 0.0249 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 309-00-2   | L0    |
| alpha-BHC                                              | ND      | ug/L  | 0.0500   | 0.0277 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 319-84-6   | L0    |
| beta-BHC                                               | ND      | ug/L  | 0.0500   | 0.0326 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 319-85-7   | L0    |
| Chlordane (Technical)                                  | ND      | ug/L  | 5.00     | 0.700  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 12789-03-6 |       |
| delta-BHC                                              | ND      | ug/L  | 0.0500   | 0.0403 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 319-86-8   | L0,R1 |
| Dieldrin                                               | ND      | ug/L  | 0.0500   | 0.0298 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 60-57-1    | L0    |
| Endosulfan I                                           | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 959-98-8   | L0    |
| Endosulfan II                                          | ND      | ug/L  | 0.0500   | 0.0311 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 33213-65-9 | L0,R1 |
| Endosulfan sulfate                                     | ND      | ug/L  | 0.0500   | 0.0306 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 1031-07-8  | L0,R1 |
| Endrin                                                 | ND      | ug/L  | 0.0500   | 0.0329 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 72-20-8    | L0    |
| Endrin aldehyde                                        | ND      | ug/L  | 0.0500   | 0.0358 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 7421-93-4  | L0,R1 |
| Endrin ketone                                          | ND      | ug/L  | 0.0500   | 0.0322 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 53494-70-5 | L0,R1 |
| gamma-BHC (Lindane)                                    | ND      | ug/L  | 0.0500   | 0.0267 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 58-89-9    | L0    |
| Heptachlor                                             | ND      | ug/L  | 0.0500   | 0.0290 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 76-44-8    | L0    |
| Heptachlor epoxide                                     | ND      | ug/L  | 0.0500   | 0.0307 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 1024-57-3  | L0    |
| Hexachlorobenzene                                      | ND      | ug/L  | 0.0500   | 0.0425 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 118-74-1   | L0    |
| Methoxychlor                                           | ND      | ug/L  | 0.0500   | 0.0400 | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 72-43-5    | R1    |
| Toxaphene                                              | ND      | ug/L  | 0.500    | 0.400  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 8001-35-2  |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 26.8    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 21.8    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 877-09-8   |       |
| <b>PCBs(GC) 8082 A</b>                                 |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 8082A Preparation Method: 3510C |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| PCB-1016 (Aroclor 1016)                                | ND      | ug/L  | 0.500    | 0.269  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 12674-11-2 | L0    |
| PCB-1221 (Aroclor 1221)                                | ND      | ug/L  | 0.500    | 0.469  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 11104-28-2 |       |
| PCB-1232 (Aroclor 1232)                                | ND      | ug/L  | 0.500    | 0.300  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 11141-16-5 |       |
| PCB-1242 (Aroclor 1242)                                | ND      | ug/L  | 0.500    | 0.300  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 53469-21-9 |       |
| PCB-1248 (Aroclor 1248)                                | ND      | ug/L  | 0.500    | 0.192  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 12672-29-6 |       |
| PCB-1254 (Aroclor 1254)                                | ND      | ug/L  | 0.500    | 0.251  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 11097-69-1 |       |
| PCB-1260 (Aroclor 1260)                                | ND      | ug/L  | 0.500    | 0.228  | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 11096-82-5 |       |
| <b>Surrogates</b>                                      |         |       |          |        |    |                |                |            |       |
| Decachlorobiphenyl (S)                                 | 25.3    | %     | 10.0-128 |        | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 2051-24-3  |       |
| Tetrachloro-m-xylene (S)                               | 20.2    | %     | 10.0-127 |        | 1  | 05/06/26 06:34 | 05/07/26 03:47 | 877-09-8   |       |
| <b>Metals (ICP) 6010D</b>                              |         |       |          |        |    |                |                |            |       |
| Analytical Method: EPA 6010D Preparation Method: 3015  |         |       |          |        |    |                |                |            |       |
| Pace National - Mt. Juliet                             |         |       |          |        |    |                |                |            |       |
| Aluminum                                               | 2140    | ug/L  | 200      | 69.2   | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7429-90-5  |       |
| Antimony                                               | ND      | ug/L  | 10.0     | 7.58   | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-36-0  |       |
| Arsenic                                                | ND      | ug/L  | 10.0     | 7.83   | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-38-2  |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-5 Lab ID: 92857608007 Collected: 04/29/26 14:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                |         |       |       |       |    |                |                |           |      |
|-------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|-----------|------|
| Parameters                                            | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual |
| <b>Metals (ICP) 6010D</b>                             |         |       |       |       |    |                |                |           |      |
| Analytical Method: EPA 6010D Preparation Method: 3015 |         |       |       |       |    |                |                |           |      |
| Pace National - Mt. Juliet                            |         |       |       |       |    |                |                |           |      |
| Barium                                                | 330     | ug/L  | 5.00  | 1.39  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-39-3 |      |
| Beryllium                                             | 0.689J  | ug/L  | 2.00  | 0.501 | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-41-7 | J    |
| Cadmium                                               | ND      | ug/L  | 2.00  | 1.17  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-43-9 |      |
| Calcium                                               | 10400   | ug/L  | 1000  | 184   | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-70-2 |      |
| Chromium                                              | 6.98J   | ug/L  | 10.0  | 3.79  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-47-3 | J    |
| Cobalt                                                | 3.48J   | ug/L  | 10.0  | 2.83  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-48-4 | J    |
| Copper                                                | 6.34J   | ug/L  | 10.0  | 3.98  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-50-8 | J    |
| Iron                                                  | 3020    | ug/L  | 100   | 53.9  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7439-89-6 |      |
| Lead                                                  | ND      | ug/L  | 6.00  | 4.20  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7439-92-1 |      |
| Magnesium                                             | 4720    | ug/L  | 1000  | 101   | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7439-95-4 |      |
| Manganese                                             | 201     | ug/L  | 10.0  | 1.72  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7439-96-5 |      |
| Nickel                                                | 18.4    | ug/L  | 10.0  | 3.67  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-02-0 |      |
| Potassium                                             | 3170    | ug/L  | 2000  | 624   | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-09-7 |      |
| Selenium                                              | ND      | ug/L  | 10.0  | 9.13  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7782-49-2 |      |
| Silver                                                | ND      | ug/L  | 5.00  | 2.89  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-22-4 |      |
| Sodium                                                | 10100   | ug/L  | 3000  | 1120  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-23-5 |      |
| Thallium                                              | ND      | ug/L  | 10.0  | 6.63  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-28-0 |      |
| Vanadium                                              | ND      | ug/L  | 20.0  | 5.64  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-62-2 |      |
| Zinc                                                  | 196     | ug/L  | 50.0  | 14.0  | 1  | 05/09/26 08:38 | 05/09/26 15:41 | 7440-66-6 |      |

### Mercury 7470A

Analytical Method: EPA 7470A Preparation Method: 7470A

Pace National - Mt. Juliet

|         |    |      |       |        |   |                |                |           |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|
| Mercury | ND | ug/L | 0.200 | 0.0700 | 1 | 05/08/26 13:30 | 05/10/26 12:12 | 7439-97-6 |  |
|---------|----|------|-------|--------|---|----------------|----------------|-----------|--|

### SVOA (GC/MS) 8270E

Analytical Method: EPA 8270E Preparation Method: 3510C

Pace National - Mt. Juliet

|                              |    |      |      |       |   |                |                |          |       |
|------------------------------|----|------|------|-------|---|----------------|----------------|----------|-------|
| 1,2,4-Trichlorobenzene       | ND | ug/L | 20.0 | 4.60  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 120-82-1 | G7,L0 |
| 1,2-Dichlorobenzene          | ND | ug/L | 20.0 | 4.40  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 95-50-1  | G7    |
| 1,3-Dichlorobenzene          | ND | ug/L | 20.0 | 4.42  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 541-73-1 | G7    |
| 1,4-Dichlorobenzene          | ND | ug/L | 20.0 | 4.46  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 106-46-7 | G7    |
| 1-Methylnaphthalene          | ND | ug/L | 20.0 | 0.490 | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 90-12-0  | G7    |
| 2,2'-Oxybis(1-chloropropane) | ND | ug/L | 20.0 | 3.82  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 108-60-1 | G7    |
| 2,4,5-Trichlorophenol        | ND | ug/L | 20.0 | 5.40  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 95-95-4  | G7    |
| 2,4,6-Trichlorophenol        | ND | ug/L | 20.0 | 4.76  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 88-06-2  | G7    |
| 2,4-Dichlorophenol           | ND | ug/L | 20.0 | 4.82  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 120-83-2 | G7    |
| 2,4-Dimethylphenol           | ND | ug/L | 20.0 | 8.66  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 105-67-9 | G7,L0 |
| 2,4-Dinitrophenol            | ND | ug/L | 20.0 | 11.4  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 51-28-5  | G7    |
| 2,4-Dinitrotoluene           | ND | ug/L | 20.0 | 3.74  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 121-14-2 | G7    |
| 2,6-Dinitrotoluene           | ND | ug/L | 20.0 | 3.72  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 606-20-2 | G7    |
| 2-Chloronaphthalene          | ND | ug/L | 2.00 | 0.518 | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 91-58-7  | G7    |
| 2-Chlorophenol               | ND | ug/L | 20.0 | 4.22  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 95-57-8  | G7    |
| 2-Methylnaphthalene          | ND | ug/L | 2.00 | 0.552 | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 91-57-6  | G7    |
| 2-Methylphenol(o-Cresol)     | ND | ug/L | 20.0 | 3.40  | 2 | 05/05/26 16:23 | 05/07/26 16:01 | 95-48-7  | G7,L0 |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-5 Lab ID: 92857608007 Collected: 04/29/26 14:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                                                                  |         |       |       |       |    |                |                |            |       |
|---------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|----|----------------|----------------|------------|-------|
| Parameters                                                                                              | Results | Units | Limit | MDL   | DF | Prepared       | Analyzed       | CAS No.    | Qual  |
| SVOA (GC/MS) 8270E Analytical Method: EPA 8270E Preparation Method: 3510C<br>Pace National - Mt. Juliet |         |       |       |       |    |                |                |            |       |
| 2-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.72  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 88-74-4    | G7    |
| 2-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 5.20  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 88-75-5    | G7    |
| 3&4-Methylphenol(m&p Cresol)                                                                            | ND      | ug/L  | 20.0  | 3.08  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 15831-10-4 | G7    |
| 3,3'-Dichlorobenzidine                                                                                  | ND      | ug/L  | 20.0  | 15.2  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 91-94-1    | G7    |
| 3-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 2.40  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 99-09-2    | G7    |
| 4,6-Dinitro-2-methylphenol                                                                              | ND      | ug/L  | 20.0  | 6.98  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 534-52-1   | G7    |
| 4-Bromophenylphenyl ether                                                                               | ND      | ug/L  | 20.0  | 5.34  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 101-55-3   | G7    |
| 4-Chloro-3-methylphenol                                                                                 | ND      | ug/L  | 20.0  | 4.56  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 59-50-7    | G7    |
| 4-Chloroaniline                                                                                         | ND      | ug/L  | 20.0  | 10.1  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 106-47-8   | G7,L0 |
| 4-Chlorophenylphenyl ether                                                                              | ND      | ug/L  | 20.0  | 4.44  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 7005-72-3  | G7    |
| 4-Nitroaniline                                                                                          | ND      | ug/L  | 20.0  | 4.22  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 100-01-6   | G7    |
| 4-Nitrophenol                                                                                           | ND      | ug/L  | 20.0  | 15.1  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 100-02-7   | G7,L0 |
| Acenaphthene                                                                                            | ND      | ug/L  | 2.00  | 0.492 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 83-32-9    | G7    |
| Acenaphthylene                                                                                          | ND      | ug/L  | 2.00  | 0.530 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 208-96-8   | G7    |
| Aniline                                                                                                 | ND      | ug/L  | 20.0  | 7.02  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 62-53-3    | G7,L0 |
| Anthracene                                                                                              | ND      | ug/L  | 2.00  | 0.392 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 120-12-7   | G7    |
| Benzo(a)anthracene                                                                                      | ND      | ug/L  | 2.00  | 0.416 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 56-55-3    | G7    |
| Benzo(a)pyrene                                                                                          | ND      | ug/L  | 2.00  | 0.256 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 50-32-8    | G7    |
| Benzo(b)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.560 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 205-99-2   | G7    |
| Benzo(g,h,i)perylene                                                                                    | ND      | ug/L  | 2.00  | 0.508 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 191-24-2   | G7    |
| Benzo(k)fluoranthene                                                                                    | ND      | ug/L  | 2.00  | 0.494 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 207-08-9   | G7    |
| Benzoic Acid                                                                                            | ND      | ug/L  | 100   | 26.8  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 65-85-0    | G7,L0 |
| Benzyl alcohol                                                                                          | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 100-51-6   | G7    |
| bis(2-Chloroethoxy)methane                                                                              | ND      | ug/L  | 20.0  | 3.76  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 111-91-1   | G7    |
| bis(2-Chloroethyl) ether                                                                                | ND      | ug/L  | 20.0  | 4.10  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 111-44-4   | G7    |
| bis(2-Ethylhexyl)phthalate                                                                              | ND      | ug/L  | 6.00  | 3.30  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 117-81-7   | G7    |
| Butylbenzylphthalate                                                                                    | ND      | ug/L  | 6.00  | 2.26  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 85-68-7    | G7    |
| Chrysene                                                                                                | ND      | ug/L  | 2.00  | 0.558 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 218-01-9   | G7    |
| Di-n-butylphthalate                                                                                     | ND      | ug/L  | 6.00  | 1.59  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 84-74-2    | G7    |
| Di-n-octylphthalate                                                                                     | ND      | ug/L  | 6.00  | 2.66  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 117-84-0   | G7    |
| Dibenz(a,h)anthracene                                                                                   | ND      | ug/L  | 2.00  | 0.296 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 53-70-3    | G7    |
| Dibenzofuran                                                                                            | ND      | ug/L  | 20.0  | 5.02  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 132-64-9   | G7    |
| Diethylphthalate                                                                                        | ND      | ug/L  | 6.00  | 1.72  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 84-66-2    | G7    |
| Dimethylphthalate                                                                                       | ND      | ug/L  | 6.00  | 1.54  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 131-11-3   | G7    |
| Fluoranthene                                                                                            | ND      | ug/L  | 2.00  | 0.458 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 206-44-0   | G7    |
| Fluorene                                                                                                | ND      | ug/L  | 2.00  | 0.554 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 86-73-7    | G7    |
| Hexachloro-1,3-butadiene                                                                                | ND      | ug/L  | 20.0  | 4.54  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 87-68-3    | G7,L0 |
| Hexachlorobenzene                                                                                       | ND      | ug/L  | 2.00  | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 118-74-1   | G7    |
| Hexachlorocyclopentadiene                                                                               | ND      | ug/L  | 20.0  | 5.62  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 77-47-4    | G7,L0 |
| Hexachloroethane                                                                                        | ND      | ug/L  | 20.0  | 4.30  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 67-72-1    | G7,L0 |
| Indeno(1,2,3-cd)pyrene                                                                                  | ND      | ug/L  | 2.00  | 0.570 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 193-39-5   | G7    |
| Isophorone                                                                                              | ND      | ug/L  | 20.0  | 3.44  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 78-59-1    | G7    |
| N-Nitroso-di-n-propylamine                                                                              | ND      | ug/L  | 20.0  | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 621-64-7   | G7    |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-5 Lab ID: 92857608007 Collected: 04/29/26 14:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                                                 |         |       |          |       |    |                |                |           |          |
|--------------------------------------------------------|---------|-------|----------|-------|----|----------------|----------------|-----------|----------|
| Parameters                                             | Results | Units | Limit    | MDL   | DF | Prepared       | Analyzed       | CAS No.   | Qual     |
| <b>SVOA (GC/MS) 8270E</b>                              |         |       |          |       |    |                |                |           |          |
| Analytical Method: EPA 8270E Preparation Method: 3510C |         |       |          |       |    |                |                |           |          |
| Pace National - Mt. Juliet                             |         |       |          |       |    |                |                |           |          |
| N-Nitrosodimethylamine                                 | ND      | ug/L  | 20.0     | 5.60  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 62-75-9   | G7,L0    |
| N-Nitrosodiphenylamine                                 | ND      | ug/L  | 20.0     | 4.04  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 86-30-6   | G7       |
| Naphthalene                                            | ND      | ug/L  | 2.00     | 1.36  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 91-20-3   | G7,L0    |
| Nitrobenzene                                           | ND      | ug/L  | 20.0     | 3.94  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 98-95-3   | G7,L0    |
| Pentachlorophenol                                      | ND      | ug/L  | 20.0     | 1.42  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 87-86-5   | G7       |
| Phenanthrene                                           | ND      | ug/L  | 2.00     | 0.438 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 85-01-8   | G7       |
| Phenol                                                 | ND      | ug/L  | 20.0     | 1.51  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 108-95-2  | G7,L0    |
| Pyrene                                                 | ND      | ug/L  | 2.00     | 0.518 | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 129-00-0  | G7       |
| Pyridine                                               | ND      | ug/L  | 20.0     | 2.98  | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 110-86-1  | G7,L0    |
| <b>Surrogates</b>                                      |         |       |          |       |    |                |                |           |          |
| 2,4,6-Tribromophenol (S)                               | 136     | %     | 10.0-155 |       | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 118-79-6  |          |
| 2-Fluorobiphenyl (S)                                   | 141     | %     | 10.0-130 |       | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 321-60-8  | ST       |
| 2-Fluorophenol (S)                                     | 94.5    | %     | 10.0-120 |       | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 367-12-4  |          |
| Nitrobenzene-d5 (S)                                    | 148     | %     | 10.0-127 |       | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 4165-60-0 | ST       |
| Phenol-d5 (S)                                          | 66.5    | %     | 10.0-120 |       | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 4165-62-2 |          |
| Terphenyl-d14 (S)                                      | 162     | %     | 10.0-128 |       | 2  | 05/05/26 16:23 | 05/07/26 16:01 | 1718-51-0 | ST       |
| <b>8260 MSV Low Level SC</b>                           |         |       |          |       |    |                |                |           |          |
| Analytical Method: EPA 8260D                           |         |       |          |       |    |                |                |           |          |
| Pace Analytical Services - Charlotte                   |         |       |          |       |    |                |                |           |          |
| Acetone                                                | ND      | ug/L  | 25.0     | 5.1   | 1  |                | 05/03/26 18:21 | 67-64-1   |          |
| Benzene                                                | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:21 | 71-43-2   |          |
| Bromobenzene                                           | ND      | ug/L  | 1.0      | 0.29  | 1  |                | 05/03/26 18:21 | 108-86-1  |          |
| Bromochloromethane                                     | ND      | ug/L  | 1.0      | 0.47  | 1  |                | 05/03/26 18:21 | 74-97-5   |          |
| Bromodichloromethane                                   | ND      | ug/L  | 1.0      | 0.31  | 1  |                | 05/03/26 18:21 | 75-27-4   |          |
| Bromoform                                              | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:21 | 75-25-2   |          |
| Bromomethane                                           | ND      | ug/L  | 2.0      | 1.7   | 1  |                | 05/03/26 18:21 | 74-83-9   | v2,v3    |
| 2-Butanone (MEK)                                       | ND      | ug/L  | 5.0      | 4.0   | 1  |                | 05/03/26 18:21 | 78-93-3   |          |
| Carbon tetrachloride                                   | ND      | ug/L  | 1.0      | 0.33  | 1  |                | 05/03/26 18:21 | 56-23-5   | M1       |
| Chlorobenzene                                          | ND      | ug/L  | 1.0      | 0.28  | 1  |                | 05/03/26 18:21 | 108-90-7  |          |
| Chloroethane                                           | ND      | ug/L  | 1.0      | 0.65  | 1  |                | 05/03/26 18:21 | 75-00-3   | CO,L2,v2 |
| Chloroform                                             | ND      | ug/L  | 1.0      | 0.43  | 1  |                | 05/03/26 18:21 | 67-66-3   |          |
| Chloromethane                                          | ND      | ug/L  | 1.0      | 0.54  | 1  |                | 05/03/26 18:21 | 74-87-3   | v3       |
| 2-Chlorotoluene                                        | ND      | ug/L  | 1.0      | 0.32  | 1  |                | 05/03/26 18:21 | 95-49-8   |          |
| 4-Chlorotoluene                                        | ND      | ug/L  | 1.0      | 0.32  | 1  |                | 05/03/26 18:21 | 106-43-4  |          |
| 1,2-Dibromo-3-chloropropane                            | ND      | ug/L  | 2.0      | 0.34  | 1  |                | 05/03/26 18:21 | 96-12-8   |          |
| Dibromochloromethane                                   | ND      | ug/L  | 1.0      | 0.36  | 1  |                | 05/03/26 18:21 | 124-48-1  |          |
| Dibromomethane                                         | ND      | ug/L  | 1.0      | 0.39  | 1  |                | 05/03/26 18:21 | 74-95-3   |          |
| 1,2-Dichlorobenzene                                    | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:21 | 95-50-1   |          |
| 1,3-Dichlorobenzene                                    | ND      | ug/L  | 1.0      | 0.34  | 1  |                | 05/03/26 18:21 | 541-73-1  |          |
| 1,4-Dichlorobenzene                                    | ND      | ug/L  | 1.0      | 0.33  | 1  |                | 05/03/26 18:21 | 106-46-7  |          |
| Dichlorodifluoromethane                                | ND      | ug/L  | 1.0      | 0.35  | 1  |                | 05/03/26 18:21 | 75-71-8   | v3       |
| 1,1-Dichloroethane                                     | ND      | ug/L  | 1.0      | 0.37  | 1  |                | 05/03/26 18:21 | 75-34-3   |          |
| 1,2-Dichloroethane                                     | ND      | ug/L  | 1.0      | 0.32  | 1  |                | 05/03/26 18:21 | 107-06-2  |          |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

Sample: TW-5 Lab ID: 92857608007 Collected: 04/29/26 14:25 Received: 04/30/26 13:15 Matrix: Water

Comments: • Pesticides (GC) by Method 8081B - Duplicate Analysis performed due to QC failure. Results confirm; reporting in hold data  
• Semi Volatile Organic Compounds (GC/MS) by Method 8270E - Dilution due to matrix impact during extraction procedure

| Report                               |         |       |        |      |    |          |                |             |       |
|--------------------------------------|---------|-------|--------|------|----|----------|----------------|-------------|-------|
| Parameters                           | Results | Units | Limit  | MDL  | DF | Prepared | Analyzed       | CAS No.     | Qual  |
| <b>8260 MSV Low Level SC</b>         |         |       |        |      |    |          |                |             |       |
| Analytical Method: EPA 8260D         |         |       |        |      |    |          |                |             |       |
| Pace Analytical Services - Charlotte |         |       |        |      |    |          |                |             |       |
| 1,1-Dichloroethene                   | ND      | ug/L  | 1.0    | 0.35 | 1  |          | 05/03/26 18:21 | 75-35-4     |       |
| cis-1,2-Dichloroethene               | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 18:21 | 156-59-2    |       |
| trans-1,2-Dichloroethene             | ND      | ug/L  | 1.0    | 0.40 | 1  |          | 05/03/26 18:21 | 156-60-5    |       |
| 1,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 18:21 | 78-87-5     |       |
| 1,3-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.28 | 1  |          | 05/03/26 18:21 | 142-28-9    |       |
| 2,2-Dichloropropane                  | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 18:21 | 594-20-7    |       |
| 1,1-Dichloropropene                  | ND      | ug/L  | 1.0    | 0.43 | 1  |          | 05/03/26 18:21 | 563-58-6    |       |
| cis-1,3-Dichloropropene              | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 18:21 | 10061-01-5  |       |
| trans-1,3-Dichloropropene            | ND      | ug/L  | 1.0    | 0.36 | 1  |          | 05/03/26 18:21 | 10061-02-6  |       |
| Ethylbenzene                         | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 18:21 | 100-41-4    |       |
| Hexachloro-1,3-butadiene             | ND      | ug/L  | 2.0    | 1.5  | 1  |          | 05/03/26 18:21 | 87-68-3     | M1,v1 |
| 2-Hexanone                           | ND      | ug/L  | 5.0    | 0.48 | 1  |          | 05/03/26 18:21 | 591-78-6    |       |
| p-Isopropyltoluene                   | ND      | ug/L  | 1.0    | 0.41 | 1  |          | 05/03/26 18:21 | 99-87-6     |       |
| Methylene Chloride                   | ND      | ug/L  | 5.0    | 2.0  | 1  |          | 05/03/26 18:21 | 75-09-2     |       |
| 4-Methyl-2-pentanone (MIBK)          | ND      | ug/L  | 5.0    | 2.7  | 1  |          | 05/03/26 18:21 | 108-10-1    |       |
| Methyl-tert-butyl ether              | ND      | ug/L  | 1.0    | 0.42 | 1  |          | 05/03/26 18:21 | 1634-04-4   |       |
| Naphthalene                          | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 18:21 | 91-20-3     |       |
| Styrene                              | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 18:21 | 100-42-5    |       |
| 1,1,1,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.31 | 1  |          | 05/03/26 18:21 | 630-20-6    |       |
| 1,1,2,2-Tetrachloroethane            | ND      | ug/L  | 1.0    | 0.22 | 1  |          | 05/03/26 18:21 | 79-34-5     |       |
| Tetrachloroethene                    | ND      | ug/L  | 1.0    | 0.29 | 1  |          | 05/03/26 18:21 | 127-18-4    |       |
| Toluene                              | ND      | ug/L  | 1.0    | 0.48 | 1  |          | 05/03/26 18:21 | 108-88-3    |       |
| 1,2,3-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.81 | 1  |          | 05/03/26 18:21 | 87-61-6     | M1,v1 |
| 1,2,4-Trichlorobenzene               | ND      | ug/L  | 1.0    | 0.64 | 1  |          | 05/03/26 18:21 | 120-82-1    |       |
| 1,1,1-Trichloroethane                | ND      | ug/L  | 1.0    | 0.33 | 1  |          | 05/03/26 18:21 | 71-55-6     |       |
| 1,1,2-Trichloroethane                | ND      | ug/L  | 1.0    | 0.32 | 1  |          | 05/03/26 18:21 | 79-00-5     |       |
| Trichloroethene                      | ND      | ug/L  | 1.0    | 0.38 | 1  |          | 05/03/26 18:21 | 79-01-6     |       |
| Trichlorofluoromethane               | ND      | ug/L  | 1.0    | 0.30 | 1  |          | 05/03/26 18:21 | 75-69-4     |       |
| 1,2,3-Trichloropropane               | ND      | ug/L  | 1.0    | 0.26 | 1  |          | 05/03/26 18:21 | 96-18-4     |       |
| Vinyl acetate                        | ND      | ug/L  | 2.0    | 1.3  | 1  |          | 05/03/26 18:21 | 108-05-4    |       |
| Vinyl chloride                       | ND      | ug/L  | 1.0    | 0.39 | 1  |          | 05/03/26 18:21 | 75-01-4     |       |
| Xylene (Total)                       | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 18:21 | 1330-20-7   |       |
| m&p-Xylene                           | ND      | ug/L  | 2.0    | 0.71 | 1  |          | 05/03/26 18:21 | 179601-23-1 |       |
| o-Xylene                             | ND      | ug/L  | 1.0    | 0.34 | 1  |          | 05/03/26 18:21 | 95-47-6     |       |
| <b>Surrogates</b>                    |         |       |        |      |    |          |                |             |       |
| 4-Bromofluorobenzene (S)             | 97      | %     | 70-130 |      | 1  |          | 05/03/26 18:21 | 460-00-4    |       |
| 1,2-Dichloroethane-d4 (S)            | 100     | %     | 70-130 |      | 1  |          | 05/03/26 18:21 | 17060-07-0  |       |
| Toluene-d8 (S)                       | 99      | %     | 70-130 |      | 1  |          | 05/03/26 18:21 | 2037-26-5   |       |
| <b>Extracted Internal Standards</b>  |         |       |        |      |    |          |                |             |       |
| 1,4-Dichlorobenzene-d4 (IS)          | 182000  | ug/L  |        |      | 1  |          | 05/03/26 18:21 | 3855-82-1   |       |
| 1,4-Difluorobenzene (IS)             | 457000  | ug/L  |        |      | 1  |          | 05/03/26 18:21 |             |       |
| Chlorobenzene-D5 (IS)                | 126000  | ug/L  |        |      | 1  |          | 05/03/26 18:21 |             |       |
| Pentafluorobenzene (IS)              | 313000  | ug/L  |        |      | 1  |          | 05/03/26 18:21 |             |       |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Sample: FIELD BLANK          |         | Lab ID: 92857608008                                                  |              | Collected: 04/29/26 13:00 |    | Received: 04/30/26 13:15 |                | Matrix: Water |      |
|------------------------------|---------|----------------------------------------------------------------------|--------------|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                   | Results | Units                                                                | Report Limit | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>8260 MSV Low Level SC</b> |         | Analytical Method: EPA 8260D<br>Pace Analytical Services - Charlotte |              |                           |    |                          |                |               |      |
| Acetone                      | ND      | ug/L                                                                 | 25.0         | 5.1                       | 1  |                          | 05/01/26 23:31 | 67-64-1       |      |
| Benzene                      | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:31 | 71-43-2       |      |
| Bromobenzene                 | ND      | ug/L                                                                 | 1.0          | 0.29                      | 1  |                          | 05/01/26 23:31 | 108-86-1      |      |
| Bromochloromethane           | ND      | ug/L                                                                 | 1.0          | 0.47                      | 1  |                          | 05/01/26 23:31 | 74-97-5       |      |
| Bromodichloromethane         | ND      | ug/L                                                                 | 1.0          | 0.31                      | 1  |                          | 05/01/26 23:31 | 75-27-4       |      |
| Bromoform                    | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:31 | 75-25-2       |      |
| Bromomethane                 | ND      | ug/L                                                                 | 2.0          | 1.7                       | 1  |                          | 05/01/26 23:31 | 74-83-9       | v1   |
| 2-Butanone (MEK)             | ND      | ug/L                                                                 | 5.0          | 4.0                       | 1  |                          | 05/01/26 23:31 | 78-93-3       |      |
| Carbon tetrachloride         | ND      | ug/L                                                                 | 1.0          | 0.33                      | 1  |                          | 05/01/26 23:31 | 56-23-5       |      |
| Chlorobenzene                | ND      | ug/L                                                                 | 1.0          | 0.28                      | 1  |                          | 05/01/26 23:31 | 108-90-7      |      |
| Chloroethane                 | ND      | ug/L                                                                 | 1.0          | 0.65                      | 1  |                          | 05/01/26 23:31 | 75-00-3       |      |
| Chloroform                   | ND      | ug/L                                                                 | 1.0          | 0.43                      | 1  |                          | 05/01/26 23:31 | 67-66-3       |      |
| Chloromethane                | ND      | ug/L                                                                 | 1.0          | 0.54                      | 1  |                          | 05/01/26 23:31 | 74-87-3       |      |
| 2-Chlorotoluene              | ND      | ug/L                                                                 | 1.0          | 0.32                      | 1  |                          | 05/01/26 23:31 | 95-49-8       |      |
| 4-Chlorotoluene              | ND      | ug/L                                                                 | 1.0          | 0.32                      | 1  |                          | 05/01/26 23:31 | 106-43-4      |      |
| 1,2-Dibromo-3-chloropropane  | ND      | ug/L                                                                 | 2.0          | 0.34                      | 1  |                          | 05/01/26 23:31 | 96-12-8       |      |
| Dibromochloromethane         | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:31 | 124-48-1      |      |
| Dibromomethane               | ND      | ug/L                                                                 | 1.0          | 0.39                      | 1  |                          | 05/01/26 23:31 | 74-95-3       |      |
| 1,2-Dichlorobenzene          | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:31 | 95-50-1       |      |
| 1,3-Dichlorobenzene          | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:31 | 541-73-1      |      |
| 1,4-Dichlorobenzene          | ND      | ug/L                                                                 | 1.0          | 0.33                      | 1  |                          | 05/01/26 23:31 | 106-46-7      |      |
| Dichlorodifluoromethane      | ND      | ug/L                                                                 | 1.0          | 0.35                      | 1  |                          | 05/01/26 23:31 | 75-71-8       |      |
| 1,1-Dichloroethane           | ND      | ug/L                                                                 | 1.0          | 0.37                      | 1  |                          | 05/01/26 23:31 | 75-34-3       |      |
| 1,2-Dichloroethane           | ND      | ug/L                                                                 | 1.0          | 0.32                      | 1  |                          | 05/01/26 23:31 | 107-06-2      |      |
| 1,1-Dichloroethene           | ND      | ug/L                                                                 | 1.0          | 0.35                      | 1  |                          | 05/01/26 23:31 | 75-35-4       |      |
| cis-1,2-Dichloroethene       | ND      | ug/L                                                                 | 1.0          | 0.38                      | 1  |                          | 05/01/26 23:31 | 156-59-2      |      |
| trans-1,2-Dichloroethene     | ND      | ug/L                                                                 | 1.0          | 0.40                      | 1  |                          | 05/01/26 23:31 | 156-60-5      |      |
| 1,2-Dichloropropane          | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:31 | 78-87-5       |      |
| 1,3-Dichloropropane          | ND      | ug/L                                                                 | 1.0          | 0.28                      | 1  |                          | 05/01/26 23:31 | 142-28-9      |      |
| 2,2-Dichloropropane          | ND      | ug/L                                                                 | 1.0          | 0.39                      | 1  |                          | 05/01/26 23:31 | 594-20-7      |      |
| 1,1-Dichloropropene          | ND      | ug/L                                                                 | 1.0          | 0.43                      | 1  |                          | 05/01/26 23:31 | 563-58-6      |      |
| cis-1,3-Dichloropropene      | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:31 | 10061-01-5    |      |
| trans-1,3-Dichloropropene    | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:31 | 10061-02-6    |      |
| Diisopropyl ether            | ND      | ug/L                                                                 | 1.0          | 0.31                      | 1  |                          | 05/01/26 23:31 | 108-20-3      |      |
| Ethylbenzene                 | ND      | ug/L                                                                 | 1.0          | 0.30                      | 1  |                          | 05/01/26 23:31 | 100-41-4      |      |
| Hexachloro-1,3-butadiene     | ND      | ug/L                                                                 | 2.0          | 1.5                       | 1  |                          | 05/01/26 23:31 | 87-68-3       |      |
| 2-Hexanone                   | ND      | ug/L                                                                 | 5.0          | 0.48                      | 1  |                          | 05/01/26 23:31 | 591-78-6      |      |
| p-Isopropyltoluene           | ND      | ug/L                                                                 | 1.0          | 0.41                      | 1  |                          | 05/01/26 23:31 | 99-87-6       |      |
| Methylene Chloride           | ND      | ug/L                                                                 | 5.0          | 2.0                       | 1  |                          | 05/01/26 23:31 | 75-09-2       |      |
| 4-Methyl-2-pentanone (MIBK)  | ND      | ug/L                                                                 | 5.0          | 2.7                       | 1  |                          | 05/01/26 23:31 | 108-10-1      |      |
| Methyl-tert-butyl ether      | ND      | ug/L                                                                 | 1.0          | 0.42                      | 1  |                          | 05/01/26 23:31 | 1634-04-4     |      |
| Naphthalene                  | ND      | ug/L                                                                 | 1.0          | 0.64                      | 1  |                          | 05/01/26 23:31 | 91-20-3       |      |
| Styrene                      | ND      | ug/L                                                                 | 1.0          | 0.29                      | 1  |                          | 05/01/26 23:31 | 100-42-5      |      |
| 1,1,1,2-Tetrachloroethane    | ND      | ug/L                                                                 | 1.0          | 0.31                      | 1  |                          | 05/01/26 23:31 | 630-20-6      |      |
| 1,1,2,2-Tetrachloroethane    | ND      | ug/L                                                                 | 1.0          | 0.22                      | 1  |                          | 05/01/26 23:31 | 79-34-5       |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Sample: FIELD BLANK          |         | Lab ID: 92857608008                                                  |                 | Collected: 04/29/26 13:00 |    | Received: 04/30/26 13:15 |                | Matrix: Water |      |
|------------------------------|---------|----------------------------------------------------------------------|-----------------|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                   | Results | Units                                                                | Report<br>Limit | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>8260 MSV Low Level SC</b> |         | Analytical Method: EPA 8260D<br>Pace Analytical Services - Charlotte |                 |                           |    |                          |                |               |      |
| Tetrachloroethene            | ND      | ug/L                                                                 | 1.0             | 0.29                      | 1  |                          | 05/01/26 23:31 | 127-18-4      |      |
| Toluene                      | ND      | ug/L                                                                 | 1.0             | 0.48                      | 1  |                          | 05/01/26 23:31 | 108-88-3      |      |
| 1,2,3-Trichlorobenzene       | ND      | ug/L                                                                 | 1.0             | 0.81                      | 1  |                          | 05/01/26 23:31 | 87-61-6       |      |
| 1,2,4-Trichlorobenzene       | ND      | ug/L                                                                 | 1.0             | 0.64                      | 1  |                          | 05/01/26 23:31 | 120-82-1      |      |
| 1,1,1-Trichloroethane        | ND      | ug/L                                                                 | 1.0             | 0.33                      | 1  |                          | 05/01/26 23:31 | 71-55-6       |      |
| 1,1,2-Trichloroethane        | ND      | ug/L                                                                 | 1.0             | 0.32                      | 1  |                          | 05/01/26 23:31 | 79-00-5       |      |
| Trichloroethene              | ND      | ug/L                                                                 | 1.0             | 0.38                      | 1  |                          | 05/01/26 23:31 | 79-01-6       |      |
| Trichlorofluoromethane       | ND      | ug/L                                                                 | 1.0             | 0.30                      | 1  |                          | 05/01/26 23:31 | 75-69-4       |      |
| 1,2,3-Trichloropropane       | ND      | ug/L                                                                 | 1.0             | 0.26                      | 1  |                          | 05/01/26 23:31 | 96-18-4       |      |
| Vinyl acetate                | ND      | ug/L                                                                 | 2.0             | 1.3                       | 1  |                          | 05/01/26 23:31 | 108-05-4      |      |
| Vinyl chloride               | ND      | ug/L                                                                 | 1.0             | 0.39                      | 1  |                          | 05/01/26 23:31 | 75-01-4       |      |
| Xylene (Total)               | ND      | ug/L                                                                 | 1.0             | 0.34                      | 1  |                          | 05/01/26 23:31 | 1330-20-7     |      |
| m&p-Xylene                   | ND      | ug/L                                                                 | 2.0             | 0.71                      | 1  |                          | 05/01/26 23:31 | 179601-23-1   |      |
| o-Xylene                     | ND      | ug/L                                                                 | 1.0             | 0.34                      | 1  |                          | 05/01/26 23:31 | 95-47-6       |      |
| <b>Surrogates</b>            |         |                                                                      |                 |                           |    |                          |                |               |      |
| 4-Bromofluorobenzene (S)     | 101     | %                                                                    | 70-130          |                           | 1  |                          | 05/01/26 23:31 | 460-00-4      |      |
| 1,2-Dichloroethane-d4 (S)    | 98      | %                                                                    | 70-130          |                           | 1  |                          | 05/01/26 23:31 | 17060-07-0    |      |
| Toluene-d8 (S)               | 100     | %                                                                    | 70-130          |                           | 1  |                          | 05/01/26 23:31 | 2037-26-5     |      |

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Sample: TRIP BLANK           |         | Lab ID: 92857608009                                                  |              | Collected: 04/29/26 00:00 |    | Received: 04/30/26 13:15 |                | Matrix: Water |      |
|------------------------------|---------|----------------------------------------------------------------------|--------------|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                   | Results | Units                                                                | Report Limit | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>8260 MSV Low Level SC</b> |         | Analytical Method: EPA 8260D<br>Pace Analytical Services - Charlotte |              |                           |    |                          |                |               |      |
| Acetone                      | ND      | ug/L                                                                 | 25.0         | 5.1                       | 1  |                          | 05/01/26 23:49 | 67-64-1       |      |
| Benzene                      | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:49 | 71-43-2       |      |
| Bromobenzene                 | ND      | ug/L                                                                 | 1.0          | 0.29                      | 1  |                          | 05/01/26 23:49 | 108-86-1      |      |
| Bromochloromethane           | ND      | ug/L                                                                 | 1.0          | 0.47                      | 1  |                          | 05/01/26 23:49 | 74-97-5       |      |
| Bromodichloromethane         | ND      | ug/L                                                                 | 1.0          | 0.31                      | 1  |                          | 05/01/26 23:49 | 75-27-4       |      |
| Bromoform                    | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:49 | 75-25-2       |      |
| Bromomethane                 | ND      | ug/L                                                                 | 2.0          | 1.7                       | 1  |                          | 05/01/26 23:49 | 74-83-9       | v1   |
| 2-Butanone (MEK)             | ND      | ug/L                                                                 | 5.0          | 4.0                       | 1  |                          | 05/01/26 23:49 | 78-93-3       |      |
| Carbon tetrachloride         | ND      | ug/L                                                                 | 1.0          | 0.33                      | 1  |                          | 05/01/26 23:49 | 56-23-5       |      |
| Chlorobenzene                | ND      | ug/L                                                                 | 1.0          | 0.28                      | 1  |                          | 05/01/26 23:49 | 108-90-7      |      |
| Chloroethane                 | ND      | ug/L                                                                 | 1.0          | 0.65                      | 1  |                          | 05/01/26 23:49 | 75-00-3       |      |
| Chloroform                   | ND      | ug/L                                                                 | 1.0          | 0.43                      | 1  |                          | 05/01/26 23:49 | 67-66-3       |      |
| Chloromethane                | ND      | ug/L                                                                 | 1.0          | 0.54                      | 1  |                          | 05/01/26 23:49 | 74-87-3       |      |
| 2-Chlorotoluene              | ND      | ug/L                                                                 | 1.0          | 0.32                      | 1  |                          | 05/01/26 23:49 | 95-49-8       |      |
| 4-Chlorotoluene              | ND      | ug/L                                                                 | 1.0          | 0.32                      | 1  |                          | 05/01/26 23:49 | 106-43-4      |      |
| 1,2-Dibromo-3-chloropropane  | ND      | ug/L                                                                 | 2.0          | 0.34                      | 1  |                          | 05/01/26 23:49 | 96-12-8       |      |
| Dibromochloromethane         | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:49 | 124-48-1      |      |
| Dibromomethane               | ND      | ug/L                                                                 | 1.0          | 0.39                      | 1  |                          | 05/01/26 23:49 | 74-95-3       |      |
| 1,2-Dichlorobenzene          | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:49 | 95-50-1       |      |
| 1,3-Dichlorobenzene          | ND      | ug/L                                                                 | 1.0          | 0.34                      | 1  |                          | 05/01/26 23:49 | 541-73-1      |      |
| 1,4-Dichlorobenzene          | ND      | ug/L                                                                 | 1.0          | 0.33                      | 1  |                          | 05/01/26 23:49 | 106-46-7      |      |
| Dichlorodifluoromethane      | ND      | ug/L                                                                 | 1.0          | 0.35                      | 1  |                          | 05/01/26 23:49 | 75-71-8       |      |
| 1,1-Dichloroethane           | ND      | ug/L                                                                 | 1.0          | 0.37                      | 1  |                          | 05/01/26 23:49 | 75-34-3       |      |
| 1,2-Dichloroethane           | ND      | ug/L                                                                 | 1.0          | 0.32                      | 1  |                          | 05/01/26 23:49 | 107-06-2      |      |
| 1,1-Dichloroethene           | ND      | ug/L                                                                 | 1.0          | 0.35                      | 1  |                          | 05/01/26 23:49 | 75-35-4       |      |
| cis-1,2-Dichloroethene       | ND      | ug/L                                                                 | 1.0          | 0.38                      | 1  |                          | 05/01/26 23:49 | 156-59-2      |      |
| trans-1,2-Dichloroethene     | ND      | ug/L                                                                 | 1.0          | 0.40                      | 1  |                          | 05/01/26 23:49 | 156-60-5      |      |
| 1,2-Dichloropropane          | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:49 | 78-87-5       |      |
| 1,3-Dichloropropane          | ND      | ug/L                                                                 | 1.0          | 0.28                      | 1  |                          | 05/01/26 23:49 | 142-28-9      |      |
| 2,2-Dichloropropane          | ND      | ug/L                                                                 | 1.0          | 0.39                      | 1  |                          | 05/01/26 23:49 | 594-20-7      |      |
| 1,1-Dichloropropene          | ND      | ug/L                                                                 | 1.0          | 0.43                      | 1  |                          | 05/01/26 23:49 | 563-58-6      |      |
| cis-1,3-Dichloropropene      | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:49 | 10061-01-5    |      |
| trans-1,3-Dichloropropene    | ND      | ug/L                                                                 | 1.0          | 0.36                      | 1  |                          | 05/01/26 23:49 | 10061-02-6    |      |
| Diisopropyl ether            | ND      | ug/L                                                                 | 1.0          | 0.31                      | 1  |                          | 05/01/26 23:49 | 108-20-3      |      |
| Ethylbenzene                 | ND      | ug/L                                                                 | 1.0          | 0.30                      | 1  |                          | 05/01/26 23:49 | 100-41-4      |      |
| Hexachloro-1,3-butadiene     | ND      | ug/L                                                                 | 2.0          | 1.5                       | 1  |                          | 05/01/26 23:49 | 87-68-3       |      |
| 2-Hexanone                   | ND      | ug/L                                                                 | 5.0          | 0.48                      | 1  |                          | 05/01/26 23:49 | 591-78-6      |      |
| p-Isopropyltoluene           | ND      | ug/L                                                                 | 1.0          | 0.41                      | 1  |                          | 05/01/26 23:49 | 99-87-6       |      |
| Methylene Chloride           | ND      | ug/L                                                                 | 5.0          | 2.0                       | 1  |                          | 05/01/26 23:49 | 75-09-2       |      |
| 4-Methyl-2-pentanone (MIBK)  | ND      | ug/L                                                                 | 5.0          | 2.7                       | 1  |                          | 05/01/26 23:49 | 108-10-1      |      |
| Methyl-tert-butyl ether      | ND      | ug/L                                                                 | 1.0          | 0.42                      | 1  |                          | 05/01/26 23:49 | 1634-04-4     |      |
| Naphthalene                  | ND      | ug/L                                                                 | 1.0          | 0.64                      | 1  |                          | 05/01/26 23:49 | 91-20-3       |      |
| Styrene                      | ND      | ug/L                                                                 | 1.0          | 0.29                      | 1  |                          | 05/01/26 23:49 | 100-42-5      |      |
| 1,1,1,2-Tetrachloroethane    | ND      | ug/L                                                                 | 1.0          | 0.31                      | 1  |                          | 05/01/26 23:49 | 630-20-6      |      |
| 1,1,2,2-Tetrachloroethane    | ND      | ug/L                                                                 | 1.0          | 0.22                      | 1  |                          | 05/01/26 23:49 | 79-34-5       |      |

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## ANALYTICAL RESULTS

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Sample: TRIP BLANK           |         | Lab ID: 92857608009                                                  |                 | Collected: 04/29/26 00:00 |    | Received: 04/30/26 13:15 |                | Matrix: Water |      |
|------------------------------|---------|----------------------------------------------------------------------|-----------------|---------------------------|----|--------------------------|----------------|---------------|------|
| Parameters                   | Results | Units                                                                | Report<br>Limit | MDL                       | DF | Prepared                 | Analyzed       | CAS No.       | Qual |
| <b>8260 MSV Low Level SC</b> |         | Analytical Method: EPA 8260D<br>Pace Analytical Services - Charlotte |                 |                           |    |                          |                |               |      |
| Tetrachloroethene            | ND      | ug/L                                                                 | 1.0             | 0.29                      | 1  |                          | 05/01/26 23:49 | 127-18-4      |      |
| Toluene                      | ND      | ug/L                                                                 | 1.0             | 0.48                      | 1  |                          | 05/01/26 23:49 | 108-88-3      |      |
| 1,2,3-Trichlorobenzene       | ND      | ug/L                                                                 | 1.0             | 0.81                      | 1  |                          | 05/01/26 23:49 | 87-61-6       |      |
| 1,2,4-Trichlorobenzene       | ND      | ug/L                                                                 | 1.0             | 0.64                      | 1  |                          | 05/01/26 23:49 | 120-82-1      |      |
| 1,1,1-Trichloroethane        | ND      | ug/L                                                                 | 1.0             | 0.33                      | 1  |                          | 05/01/26 23:49 | 71-55-6       |      |
| 1,1,2-Trichloroethane        | ND      | ug/L                                                                 | 1.0             | 0.32                      | 1  |                          | 05/01/26 23:49 | 79-00-5       |      |
| Trichloroethene              | ND      | ug/L                                                                 | 1.0             | 0.38                      | 1  |                          | 05/01/26 23:49 | 79-01-6       |      |
| Trichlorofluoromethane       | ND      | ug/L                                                                 | 1.0             | 0.30                      | 1  |                          | 05/01/26 23:49 | 75-69-4       |      |
| 1,2,3-Trichloropropane       | ND      | ug/L                                                                 | 1.0             | 0.26                      | 1  |                          | 05/01/26 23:49 | 96-18-4       |      |
| Vinyl acetate                | ND      | ug/L                                                                 | 2.0             | 1.3                       | 1  |                          | 05/01/26 23:49 | 108-05-4      |      |
| Vinyl chloride               | ND      | ug/L                                                                 | 1.0             | 0.39                      | 1  |                          | 05/01/26 23:49 | 75-01-4       |      |
| Xylene (Total)               | ND      | ug/L                                                                 | 1.0             | 0.34                      | 1  |                          | 05/01/26 23:49 | 1330-20-7     |      |
| m&p-Xylene                   | ND      | ug/L                                                                 | 2.0             | 0.71                      | 1  |                          | 05/01/26 23:49 | 179601-23-1   |      |
| o-Xylene                     | ND      | ug/L                                                                 | 1.0             | 0.34                      | 1  |                          | 05/01/26 23:49 | 95-47-6       |      |
| <b>Surrogates</b>            |         |                                                                      |                 |                           |    |                          |                |               |      |
| 4-Bromofluorobenzene (S)     | 100     | %                                                                    | 70-130          |                           | 1  |                          | 05/01/26 23:49 | 460-00-4      |      |
| 1,2-Dichloroethane-d4 (S)    | 97      | %                                                                    | 70-130          |                           | 1  |                          | 05/01/26 23:49 | 17060-07-0    |      |
| Toluene-d8 (S)               | 101     | %                                                                    | 70-130          |                           | 1  |                          | 05/01/26 23:49 | 2037-26-5     |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2745895

Analysis Method: EPA 8081B

QC Batch Method: 3510C

Analysis Description: Pesticides (GC) 8081B

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608001, 92857608002

METHOD BLANK: R4371066-1

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002

| Parameter                | Units | Blank Result | Reporting Limit | MDL    | Analyzed       | Qualifiers |
|--------------------------|-------|--------------|-----------------|--------|----------------|------------|
| 4,4'-DDD                 | ug/L  | ND           | 0.0500          | 0.0297 | 05/06/26 01:51 |            |
| 4,4'-DDE                 | ug/L  | ND           | 0.0500          | 0.0276 | 05/06/26 01:51 |            |
| 4,4'-DDT                 | ug/L  | ND           | 0.0500          | 0.0211 | 05/06/26 01:51 |            |
| Aldrin                   | ug/L  | ND           | 0.0500          | 0.0249 | 05/06/26 01:51 |            |
| alpha-BHC                | ug/L  | ND           | 0.0500          | 0.0277 | 05/06/26 01:51 |            |
| beta-BHC                 | ug/L  | ND           | 0.0500          | 0.0326 | 05/06/26 01:51 |            |
| Chlordane (Technical)    | ug/L  | ND           | 5.00            | 0.700  | 05/06/26 01:51 |            |
| delta-BHC                | ug/L  | ND           | 0.0500          | 0.0403 | 05/06/26 01:51 |            |
| Dieldrin                 | ug/L  | ND           | 0.0500          | 0.0298 | 05/06/26 01:51 |            |
| Endosulfan I             | ug/L  | ND           | 0.0500          | 0.0306 | 05/06/26 01:51 |            |
| Endosulfan II            | ug/L  | ND           | 0.0500          | 0.0311 | 05/06/26 01:51 |            |
| Endosulfan sulfate       | ug/L  | ND           | 0.0500          | 0.0306 | 05/06/26 01:51 |            |
| Endrin                   | ug/L  | ND           | 0.0500          | 0.0329 | 05/06/26 01:51 |            |
| Endrin aldehyde          | ug/L  | ND           | 0.0500          | 0.0358 | 05/06/26 01:51 |            |
| Endrin ketone            | ug/L  | ND           | 0.0500          | 0.0322 | 05/06/26 01:51 |            |
| gamma-BHC (Lindane)      | ug/L  | ND           | 0.0500          | 0.0267 | 05/06/26 01:51 |            |
| Heptachlor               | ug/L  | ND           | 0.0500          | 0.0290 | 05/06/26 01:51 |            |
| Heptachlor epoxide       | ug/L  | ND           | 0.0500          | 0.0307 | 05/06/26 01:51 |            |
| Hexachlorobenzene        | ug/L  | ND           | 0.0500          | 0.0425 | 05/06/26 01:51 |            |
| Methoxychlor             | ug/L  | ND           | 0.0500          | 0.0400 | 05/06/26 01:51 |            |
| Toxaphene                | ug/L  | ND           | 0.500           | 0.400  | 05/06/26 01:51 |            |
| Decachlorobiphenyl (S)   | %     | 87.5         | 10.0-128        |        | 05/06/26 01:51 |            |
| Tetrachloro-m-xylene (S) | %     | 86.8         | 10.0-127        |        | 05/06/26 01:51 |            |

LABORATORY CONTROL SAMPLE & LCSD: R4371066-2

R4371066-3

| Parameter          | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD   | Max RPD | Qualifiers |
|--------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-------|---------|------------|
| 4,4'-DDD           | ug/L  | 1.00        | 1.02       | 1.04        | 102       | 104        | 70.0-130     | 1.94  | 20      |            |
| 4,4'-DDE           | ug/L  | 1.00        | 1.04       | 1.04        | 104       | 104        | 70.0-130     | 0.00  | 20      |            |
| 4,4'-DDT           | ug/L  | 1.00        | 1.05       | 1.07        | 105       | 107        | 70.0-130     | 1.89  | 20      |            |
| Aldrin             | ug/L  | 1.00        | 0.994      | 0.981       | 99.4      | 98.1       | 70.0-130     | 1.32  | 20      |            |
| alpha-BHC          | ug/L  | 1.00        | 1.01       | 1.00        | 101       | 100        | 70.0-130     | 0.995 | 20      |            |
| beta-BHC           | ug/L  | 1.00        | 0.978      | 0.975       | 97.8      | 97.5       | 70.0-130     | 0.307 | 20      |            |
| delta-BHC          | ug/L  | 1.00        | 0.972      | 0.966       | 97.2      | 96.6       | 70.0-130     | 0.619 | 20      |            |
| Dieldrin           | ug/L  | 1.00        | 1.02       | 1.02        | 102       | 102        | 70.0-130     | 0.00  | 20      |            |
| Endosulfan I       | ug/L  | 1.00        | 0.995      | 0.960       | 99.5      | 96.0       | 70.0-130     | 3.58  | 20      |            |
| Endosulfan II      | ug/L  | 1.00        | 1.01       | 1.02        | 101       | 102        | 70.0-130     | 0.985 | 20      |            |
| Endosulfan sulfate | ug/L  | 1.00        | 0.995      | 1.01        | 99.5      | 101        | 70.0-130     | 1.50  | 20      |            |
| Endrin             | ug/L  | 1.00        | 1.03       | 1.00        | 103       | 100        | 70.0-130     | 2.96  | 20      |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| LABORATORY CONTROL SAMPLE & LCSD: R4371066-2 |       |             | R4371066-3 |             |           |            |              |       |         |            |
|----------------------------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|-------|---------|------------|
| Parameter                                    | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD   | Max RPD | Qualifiers |
| Endrin aldehyde                              | ug/L  | 1.00        | 1.01       | 0.983       | 101       | 98.3       | 70.0-130     | 2.71  | 20      |            |
| Endrin ketone                                | ug/L  | 1.00        | 0.958      | 0.982       | 95.8      | 98.2       | 70.0-130     | 2.47  | 20      |            |
| gamma-BHC (Lindane)                          | ug/L  | 1.00        | 1.02       | 1.02        | 102       | 102        | 70.0-130     | 0.00  | 20      |            |
| Heptachlor                                   | ug/L  | 1.00        | 1.05       | 1.06        | 105       | 106        | 70.0-130     | 0.948 | 20      |            |
| Heptachlor epoxide                           | ug/L  | 1.00        | 1.02       | 1.02        | 102       | 102        | 70.0-130     | 0.00  | 20      |            |
| Hexachlorobenzene                            | ug/L  | 1.00        | 0.932      | 0.934       | 93.2      | 93.4       | 70.0-130     | 0.214 | 20      |            |
| Methoxychlor                                 | ug/L  | 1.00        | 1.02       | 1.07        | 102       | 107        | 70.0-130     | 4.78  | 20      |            |
| Decachlorobiphenyl (S)                       | %     |             |            |             | 99.0      | 95.3       | 10.0-128     |       |         |            |
| Tetrachloro-m-xylene (S)                     | %     |             |            |             | 86.5      | 86.5       | 10.0-127     |       |         |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2745898

Analysis Method: EPA 8081B

QC Batch Method: 3510C

Analysis Description: Pesticides (GC) 8081B

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

METHOD BLANK: R4371097-1

Matrix: Water

Associated Lab Samples: 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

| Parameter                | Units | Blank Result | Reporting Limit | MDL    | Analyzed       | Qualifiers |
|--------------------------|-------|--------------|-----------------|--------|----------------|------------|
| 4,4'-DDD                 | ug/L  | ND           | 0.0500          | 0.0297 | 05/07/26 00:37 |            |
| 4,4'-DDE                 | ug/L  | ND           | 0.0500          | 0.0276 | 05/07/26 00:37 |            |
| 4,4'-DDT                 | ug/L  | ND           | 0.0500          | 0.0211 | 05/07/26 00:37 |            |
| Aldrin                   | ug/L  | ND           | 0.0500          | 0.0249 | 05/07/26 00:37 |            |
| alpha-BHC                | ug/L  | ND           | 0.0500          | 0.0277 | 05/07/26 00:37 |            |
| beta-BHC                 | ug/L  | ND           | 0.0500          | 0.0326 | 05/07/26 00:37 |            |
| Chlordane (Technical)    | ug/L  | ND           | 5.00            | 0.700  | 05/07/26 00:37 |            |
| delta-BHC                | ug/L  | ND           | 0.0500          | 0.0403 | 05/07/26 00:37 |            |
| Dieldrin                 | ug/L  | ND           | 0.0500          | 0.0298 | 05/07/26 00:37 |            |
| Endosulfan I             | ug/L  | ND           | 0.0500          | 0.0306 | 05/07/26 00:37 |            |
| Endosulfan II            | ug/L  | ND           | 0.0500          | 0.0311 | 05/07/26 00:37 |            |
| Endosulfan sulfate       | ug/L  | ND           | 0.0500          | 0.0306 | 05/07/26 00:37 |            |
| Endrin                   | ug/L  | ND           | 0.0500          | 0.0329 | 05/07/26 00:37 |            |
| Endrin aldehyde          | ug/L  | ND           | 0.0500          | 0.0358 | 05/07/26 00:37 |            |
| Endrin ketone            | ug/L  | ND           | 0.0500          | 0.0322 | 05/07/26 00:37 |            |
| gamma-BHC (Lindane)      | ug/L  | ND           | 0.0500          | 0.0267 | 05/07/26 00:37 |            |
| Heptachlor               | ug/L  | ND           | 0.0500          | 0.0290 | 05/07/26 00:37 |            |
| Heptachlor epoxide       | ug/L  | ND           | 0.0500          | 0.0307 | 05/07/26 00:37 |            |
| Hexachlorobenzene        | ug/L  | ND           | 0.0500          | 0.0425 | 05/07/26 00:37 |            |
| Methoxychlor             | ug/L  | ND           | 0.0500          | 0.0400 | 05/07/26 00:37 |            |
| Toxaphene                | ug/L  | ND           | 0.500           | 0.400  | 05/07/26 00:37 |            |
| Decachlorobiphenyl (S)   | %     | 62.5         | 10.0-128        |        | 05/07/26 00:37 |            |
| Tetrachloro-m-xylene (S) | %     | 8            | 10.0-127        |        | 05/07/26 00:37 | SR         |

LABORATORY CONTROL SAMPLE & LCSD: R4371097-4

R4371097-5

| Parameter          | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD  | Max RPD | Qualifiers |
|--------------------|-------|-------------|------------|-------------|-----------|------------|--------------|------|---------|------------|
| 4,4'-DDD           | ug/L  | 1.00        | 0.766      | 0.954       | 76.6      | 95.4       | 70.0-130     | 21.9 | 20      | R1         |
| 4,4'-DDE           | ug/L  | 1.00        | 0.443      | 0.545       | 44.3      | 54.5       | 70.0-130     | 20.6 | 20      | L0,R1      |
| 4,4'-DDT           | ug/L  | 1.00        | 0.639      | 0.803       | 63.9      | 80.3       | 70.0-130     | 22.7 | 20      | L0,R1      |
| Aldrin             | ug/L  | 1.00        | 0.126      | 0.126       | 12.6      | 12.6       | 70.0-130     | 0.00 | 20      | L0         |
| alpha-BHC          | ug/L  | 1.00        | 0.163      | 0.165       | 16.3      | 16.5       | 70.0-130     | 1.22 | 20      | L0         |
| beta-BHC           | ug/L  | 1.00        | 0.346      | 0.413       | 34.6      | 41.3       | 70.0-130     | 17.7 | 20      | L0         |
| delta-BHC          | ug/L  | 1.00        | 0.457      | 0.587       | 45.7      | 58.7       | 70.0-130     | 24.9 | 20      | L0,R1      |
| Dieldrin           | ug/L  | 1.00        | 0.524      | 0.635       | 52.4      | 63.5       | 70.0-130     | 19.2 | 20      | L0         |
| Endosulfan I       | ug/L  | 1.00        | 0.438      | 0.521       | 43.8      | 52.1       | 70.0-130     | 17.3 | 20      | L0         |
| Endosulfan II      | ug/L  | 1.00        | 0.668      | 0.831       | 66.8      | 83.1       | 70.0-130     | 21.7 | 20      | L0,R1      |
| Endosulfan sulfate | ug/L  | 1.00        | 0.671      | 0.853       | 67.1      | 85.3       | 70.0-130     | 23.9 | 20      | L0,R1      |
| Endrin             | ug/L  | 1.00        | 0.548      | 0.670       | 54.8      | 67.0       | 70.0-130     | 20.0 | 20      | L0         |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| LABORATORY CONTROL SAMPLE & LCSD: R4371097-4 |       |             | R4371097-5 |             |           |            |              |      |         |            |
|----------------------------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|------|---------|------------|
| Parameter                                    | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD  | Max RPD | Qualifiers |
| Endrin aldehyde                              | ug/L  | 1.00        | 0.645      | 0.830       | 64.5      | 83.0       | 70.0-130     | 25.1 | 20      | L0,R1      |
| Endrin ketone                                | ug/L  | 1.00        | 0.645      | 0.815       | 64.5      | 81.5       | 70.0-130     | 23.3 | 20      | L0,R1      |
| gamma-BHC (Lindane)                          | ug/L  | 1.00        | 0.232      | 0.251       | 23.2      | 25.1       | 70.0-130     | 7.87 | 20      | L0         |
| Heptachlor                                   | ug/L  | 1.00        | 0.196      | 0.185       | 19.6      | 18.5       | 70.0-130     | 5.77 | 20      | L0         |
| Heptachlor epoxide                           | ug/L  | 1.00        | 0.409      | 0.489       | 40.9      | 48.9       | 70.0-130     | 17.8 | 20      | L0         |
| Hexachlorobenzene                            | ug/L  | 1.00        | 0.105      | 0.109       | 10.5      | 10.9       | 70.0-130     | 3.74 | 20      | L0         |
| Methoxychlor                                 | ug/L  | 1.00        | 0.708      | 0.892       | 70.8      | 89.2       | 70.0-130     | 23.0 | 20      | R1         |
| Decachlorobiphenyl (S)                       | %     |             |            |             | 61.6      | 73.2       | 10.0-128     |      |         |            |
| Tetrachloro-m-xylene (S)                     | %     |             |            |             | 7.65      | 8.49       | 10.0-127     |      |         | SR         |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2745895

Analysis Method: EPA 8082A

QC Batch Method: 3510C

Analysis Description: PCBs(GC) 8082 A

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608001, 92857608002

METHOD BLANK: R4371066-1

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002

| Parameter                | Units | Blank Result | Reporting Limit | MDL   | Analyzed       | Qualifiers |
|--------------------------|-------|--------------|-----------------|-------|----------------|------------|
| PCB-1016 (Aroclor 1016)  | ug/L  | ND           | 0.500           | 0.269 | 05/06/26 01:51 |            |
| PCB-1221 (Aroclor 1221)  | ug/L  | ND           | 0.500           | 0.469 | 05/06/26 01:51 |            |
| PCB-1232 (Aroclor 1232)  | ug/L  | ND           | 0.500           | 0.300 | 05/06/26 01:51 |            |
| PCB-1242 (Aroclor 1242)  | ug/L  | ND           | 0.500           | 0.300 | 05/06/26 01:51 |            |
| PCB-1248 (Aroclor 1248)  | ug/L  | ND           | 0.500           | 0.192 | 05/06/26 01:51 |            |
| PCB-1254 (Aroclor 1254)  | ug/L  | ND           | 0.500           | 0.251 | 05/06/26 01:51 |            |
| PCB-1260 (Aroclor 1260)  | ug/L  | ND           | 0.500           | 0.228 | 05/06/26 01:51 |            |
| Decachlorobiphenyl (S)   | %     | 82.3         | 10.0-128        |       | 05/06/26 01:51 |            |
| Tetrachloro-m-xylene (S) | %     | 86.2         | 10.0-127        |       | 05/06/26 01:51 |            |

LABORATORY CONTROL SAMPLE & LCSD: R4371066-4

R4371066-5

| Parameter                | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD  | Max RPD | Qualifiers |
|--------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|------|---------|------------|
| PCB-1016 (Aroclor 1016)  | ug/L  | 2.50        | 2.66       | 2.53        | 106       | 101        | 70.0-130     | 5.01 | 20      |            |
| PCB-1260 (Aroclor 1260)  | ug/L  | 2.50        | 2.58       | 2.46        | 103       | 98.4       | 70.0-130     | 4.76 | 20      |            |
| Decachlorobiphenyl (S)   | %     |             |            |             | 98.3      | 95.9       | 10.0-128     |      |         |            |
| Tetrachloro-m-xylene (S) | %     |             |            |             | 88.3      | 88.0       | 10.0-127     |      |         |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2745898

Analysis Method: EPA 8082A

QC Batch Method: 3510C

Analysis Description: PCBs(GC) 8082 A

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608004, 92857608005, 92857608007

METHOD BLANK: R4371097-1

Matrix: Water

Associated Lab Samples: 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

| Parameter                | Units | Blank Result | Reporting Limit | MDL   | Analyzed       | Qualifiers |
|--------------------------|-------|--------------|-----------------|-------|----------------|------------|
| PCB-1016 (Aroclor 1016)  | ug/L  | ND           | 0.500           | 0.269 | 05/07/26 00:37 |            |
| PCB-1221 (Aroclor 1221)  | ug/L  | ND           | 0.500           | 0.469 | 05/07/26 00:37 |            |
| PCB-1232 (Aroclor 1232)  | ug/L  | ND           | 0.500           | 0.300 | 05/07/26 00:37 |            |
| PCB-1242 (Aroclor 1242)  | ug/L  | ND           | 0.500           | 0.300 | 05/07/26 00:37 |            |
| PCB-1248 (Aroclor 1248)  | ug/L  | ND           | 0.500           | 0.192 | 05/07/26 00:37 |            |
| PCB-1254 (Aroclor 1254)  | ug/L  | ND           | 0.500           | 0.251 | 05/07/26 00:37 |            |
| PCB-1260 (Aroclor 1260)  | ug/L  | ND           | 0.500           | 0.228 | 05/07/26 00:37 |            |
| Decachlorobiphenyl (S)   | %     | 58.6         | 10.0-128        |       | 05/07/26 00:37 |            |
| Tetrachloro-m-xylene (S) | %     | 8.1          | 10.0-127        |       | 05/07/26 00:37 | SR         |

LABORATORY CONTROL SAMPLE & LCSD: R4371097-2

R4371097-3

| Parameter                | Units | Spike Conc. | LCS Result | LCSD Result | LCS % Rec | LCSD % Rec | % Rec Limits | RPD  | Max RPD | Qualifiers |
|--------------------------|-------|-------------|------------|-------------|-----------|------------|--------------|------|---------|------------|
| PCB-1016 (Aroclor 1016)  | ug/L  | 2.50        | 1.56       | 1.32        | 62.4      | 52.8       | 70.0-130     | 16.7 | 20      | L0         |
| PCB-1260 (Aroclor 1260)  | ug/L  | 2.50        | 2.08       | 1.87        | 83.2      | 74.8       | 70.0-130     | 10.6 | 20      |            |
| Decachlorobiphenyl (S)   | %     |             |            |             | 69.4      | 44.1       | 10.0-128     |      |         |            |
| Tetrachloro-m-xylene (S) | %     |             |            |             | 18.4      | 11.9       | 10.0-127     |      |         |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

QC Batch: 2749892 Analysis Method: EPA 8082A  
QC Batch Method: 3510C Analysis Description: PCBs(GC) 8082 A  
Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608003, 92857608006

METHOD BLANK: R4372526-1 Matrix: Water

Associated Lab Samples: 92857608003, 92857608006

| Parameter                | Units | Blank Result | Reporting Limit | MDL   | Analyzed       | Qualifiers |
|--------------------------|-------|--------------|-----------------|-------|----------------|------------|
| PCB-1016 (Aroclor 1016)  | ug/L  | ND           | 0.500           | 0.269 | 05/08/26 21:12 |            |
| PCB-1221 (Aroclor 1221)  | ug/L  | ND           | 0.500           | 0.469 | 05/08/26 21:12 |            |
| PCB-1232 (Aroclor 1232)  | ug/L  | ND           | 0.500           | 0.300 | 05/08/26 21:12 |            |
| PCB-1242 (Aroclor 1242)  | ug/L  | ND           | 0.500           | 0.300 | 05/08/26 21:12 |            |
| PCB-1248 (Aroclor 1248)  | ug/L  | ND           | 0.500           | 0.192 | 05/08/26 21:12 |            |
| PCB-1254 (Aroclor 1254)  | ug/L  | ND           | 0.500           | 0.251 | 05/08/26 21:12 |            |
| PCB-1260 (Aroclor 1260)  | ug/L  | ND           | 0.500           | 0.228 | 05/08/26 21:12 |            |
| Decachlorobiphenyl (S)   | %     | 60.7         | 10.0-128        |       | 05/08/26 21:12 |            |
| Tetrachloro-m-xylene (S) | %     | 87.6         | 10.0-127        |       | 05/08/26 21:12 |            |

LABORATORY CONTROL SAMPLE: R4372526-2

| Parameter                | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|--------------------------|-------|-------------|------------|-----------|--------------|------------|
| PCB-1016 (Aroclor 1016)  | ug/L  | 2.50        | 2.61       | 104       | 70.0-130     |            |
| PCB-1260 (Aroclor 1260)  | ug/L  | 2.50        | 1.84       | 73.6      | 70.0-130     |            |
| Decachlorobiphenyl (S)   | %     |             |            | 29.1      | 10.0-128     |            |
| Tetrachloro-m-xylene (S) | %     |             |            | 91.3      | 10.0-127     |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4372520-3 R4372520-4

| Parameter                | Units | L1971142-01 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | Max RPD | Qual |
|--------------------------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|---------|------|
| PCB-1016 (Aroclor 1016)  | ug/L  | ND                 | 2.41           | 2.36            | 2.48      | 2.49       | 103      | 106       | 41.0-134     | 0.402   | 23   |
| PCB-1260 (Aroclor 1260)  | ug/L  | ND                 | 2.41           | 2.36            | 1.90      | 2.09       | 78.8     | 88.6      | 45.0-142     | 9.52    | 24   |
| Decachlorobiphenyl (S)   | %     |                    |                |                 |           |            | 68.9     | 67.8      | 10.0-128     |         |      |
| Tetrachloro-m-xylene (S) | %     |                    |                |                 |           |            | 86.6     | 91.0      | 10.0-127     |         |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2745904

Analysis Method: EPA 6010D

QC Batch Method: 3015

Analysis Description: Metals (ICP) 6010D

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

METHOD BLANK: R4371843-1

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

| Parameter | Units | Blank Result | Reporting Limit | MDL   | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|-------|----------------|------------|
| Aluminum  | ug/L  | ND           | 200             | 69.2  | 05/09/26 14:34 |            |
| Antimony  | ug/L  | ND           | 10.0            | 7.58  | 05/09/26 14:34 |            |
| Arsenic   | ug/L  | ND           | 10.0            | 7.83  | 05/09/26 14:34 |            |
| Barium    | ug/L  | ND           | 5.00            | 1.39  | 05/09/26 14:34 |            |
| Beryllium | ug/L  | ND           | 2.00            | 0.501 | 05/09/26 14:34 |            |
| Cadmium   | ug/L  | ND           | 2.00            | 1.17  | 05/09/26 14:34 |            |
| Calcium   | ug/L  | ND           | 1000            | 184   | 05/09/26 14:34 |            |
| Chromium  | ug/L  | ND           | 10.0            | 3.79  | 05/09/26 14:34 |            |
| Cobalt    | ug/L  | ND           | 10.0            | 2.83  | 05/09/26 14:34 |            |
| Copper    | ug/L  | ND           | 10.0            | 3.98  | 05/09/26 14:34 |            |
| Iron      | ug/L  | ND           | 100             | 53.9  | 05/09/26 14:34 |            |
| Lead      | ug/L  | ND           | 6.00            | 4.20  | 05/09/26 14:34 |            |
| Magnesium | ug/L  | ND           | 1000            | 101   | 05/09/26 14:34 |            |
| Manganese | ug/L  | ND           | 10.0            | 1.72  | 05/09/26 14:34 |            |
| Nickel    | ug/L  | ND           | 10.0            | 3.67  | 05/09/26 14:34 |            |
| Potassium | ug/L  | ND           | 2000            | 624   | 05/09/26 14:34 |            |
| Selenium  | ug/L  | ND           | 10.0            | 9.13  | 05/09/26 14:34 |            |
| Silver    | ug/L  | ND           | 5.00            | 2.89  | 05/09/26 14:34 |            |
| Sodium    | ug/L  | ND           | 3000            | 1120  | 05/09/26 14:34 |            |
| Thallium  | ug/L  | ND           | 10.0            | 6.63  | 05/09/26 14:34 |            |
| Vanadium  | ug/L  | ND           | 20.0            | 5.64  | 05/09/26 14:34 |            |
| Zinc      | ug/L  | ND           | 50.0            | 14.0  | 05/09/26 14:34 |            |

LABORATORY CONTROL SAMPLE: R4371843-2

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Aluminum  | ug/L  | 10000       | 9790       | 97.9      | 80.0-120     |            |
| Antimony  | ug/L  | 1000        | 990        | 99.0      | 80.0-120     |            |
| Arsenic   | ug/L  | 1000        | 975        | 97.5      | 80.0-120     |            |
| Barium    | ug/L  | 1000        | 1050       | 105       | 80.0-120     |            |
| Beryllium | ug/L  | 1000        | 1030       | 103       | 80.0-120     |            |
| Cadmium   | ug/L  | 1000        | 987        | 98.7      | 80.0-120     |            |
| Calcium   | ug/L  | 10000       | 10100      | 101       | 80.0-120     |            |
| Chromium  | ug/L  | 1000        | 976        | 97.6      | 80.0-120     |            |
| Cobalt    | ug/L  | 1000        | 960        | 96.0      | 80.0-120     |            |
| Copper    | ug/L  | 1000        | 1050       | 105       | 80.0-120     |            |
| Iron      | ug/L  | 10000       | 10200      | 102       | 80.0-120     |            |
| Lead      | ug/L  | 1000        | 963        | 96.3      | 80.0-120     |            |
| Magnesium | ug/L  | 10000       | 10100      | 101       | 80.0-120     |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: R4371843-2

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Manganese | ug/L  | 1000        | 1030       | 103       | 80.0-120     |            |
| Nickel    | ug/L  | 1000        | 948        | 94.8      | 80.0-120     |            |
| Potassium | ug/L  | 10000       | 10000      | 100       | 80.0-120     |            |
| Selenium  | ug/L  | 1000        | 956        | 95.6      | 80.0-120     |            |
| Silver    | ug/L  | 200         | 209        | 105       | 80.0-120     |            |
| Sodium    | ug/L  | 10000       | 10100      | 101       | 80.0-120     |            |
| Thallium  | ug/L  | 1000        | 1020       | 102       | 80.0-120     |            |
| Vanadium  | ug/L  | 1000        | 998        | 99.8      | 80.0-120     |            |
| Zinc      | ug/L  | 1000        | 1010       | 101       | 80.0-120     |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4371843-4 R4371843-5

| Parameter | Units | L 1969642-02<br>Result | MS             | MSD            | MS<br>Result | MSD<br>Result | MS<br>% Rec | MSD<br>% Rec | % Rec<br>Limits | Max<br>RPD | RPD | Qual |
|-----------|-------|------------------------|----------------|----------------|--------------|---------------|-------------|--------------|-----------------|------------|-----|------|
|           |       |                        | Spike<br>Conc. | Spike<br>Conc. |              |               |             |              |                 |            |     |      |
| Aluminum  | ug/L  | ND                     | 10000          | 10000          | 9670         | 9700          | 96.7        | 97.0         | 75.0-125        | 0.356      | 20  |      |
| Antimony  | ug/L  | ND                     | 1000           | 1000           | 987          | 993           | 98.7        | 99.3         | 75.0-125        | 0.595      | 20  |      |
| Arsenic   | ug/L  | ND                     | 1000           | 1000           | 991          | 1000          | 99.1        | 100          | 75.0-125        | 1.07       | 20  |      |
| Barium    | ug/L  | 67.4                   | 1000           | 1000           | 1080         | 1080          | 101         | 102          | 75.0-125        | 0.375      | 20  |      |
| Beryllium | ug/L  | ND                     | 1000           | 1000           | 1010         | 1020          | 101         | 102          | 75.0-125        | 1.30       | 20  |      |
| Cadmium   | ug/L  | ND                     | 1000           | 1000           | 974          | 982           | 97.4        | 98.2         | 75.0-125        | 0.843      | 20  |      |
| Calcium   | ug/L  | 86500                  | 10000          | 10000          | 104000       | 107000        | 177         | 207          | 75.0-125        | 2.85       | 20  | P6   |
| Chromium  | ug/L  | ND                     | 1000           | 1000           | 995          | 1010          | 99.5        | 101          | 75.0-125        | 1.59       | 20  |      |
| Cobalt    | ug/L  | ND                     | 1000           | 1000           | 971          | 976           | 97.1        | 97.6         | 75.0-125        | 0.498      | 20  |      |
| Copper    | ug/L  | ND                     | 1000           | 1000           | 1010         | 1010          | 101         | 101          | 75.0-125        | 0.515      | 20  |      |
| Iron      | ug/L  | ND                     | 10000          | 10000          | 9910         | 9960          | 99.1        | 99.6         | 75.0-125        | 0.522      | 20  |      |
| Lead      | ug/L  | ND                     | 1000           | 1000           | 962          | 967           | 96.2        | 96.7         | 75.0-125        | 0.528      | 20  |      |
| Magnesium | ug/L  | 27300                  | 10000          | 10000          | 39400        | 40300         | 121         | 130          | 75.0-125        | 2.22       | 20  | MH   |
| Manganese | ug/L  | ND                     | 1000           | 1000           | 990          | 996           | 99.0        | 99.6         | 75.0-125        | 0.684      | 20  |      |
| Nickel    | ug/L  | ND                     | 1000           | 1000           | 965          | 973           | 96.5        | 97.3         | 75.0-125        | 0.781      | 20  |      |
| Potassium | ug/L  | 3440                   | 10000          | 10000          | 13700        | 14000         | 103         | 105          | 75.0-125        | 1.88       | 20  |      |
| Selenium  | ug/L  | ND                     | 1000           | 1000           | 973          | 978           | 97.3        | 97.8         | 75.0-125        | 0.565      | 20  |      |
| Silver    | ug/L  | ND                     | 200            | 200            | 208          | 212           | 104         | 106          | 75.0-125        | 1.98       | 20  |      |
| Sodium    | ug/L  | 137000                 | 10000          | 10000          | 156000       | 160000        | 188         | 231          | 75.0-125        | 2.73       | 20  | P6   |
| Thallium  | ug/L  | ND                     | 1000           | 1000           | 996          | 998           | 99.6        | 99.8         | 75.0-125        | 0.213      | 20  |      |
| Vanadium  | ug/L  | ND                     | 1000           | 1000           | 981          | 987           | 98.1        | 98.7         | 75.0-125        | 0.606      | 20  |      |
| Zinc      | ug/L  | ND                     | 1000           | 1000           | 996          | 1010          | 99.6        | 101          | 75.0-125        | 0.928      | 20  |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2746553

Analysis Method: EPA 7470A

QC Batch Method: 7470A

Analysis Description: Mercury 7470A

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

METHOD BLANK: R4371872-1

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

| Parameter | Units | Blank Result | Reporting Limit | MDL    | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|--------|----------------|------------|
| Mercury   | ug/L  | ND           | 0.200           | 0.0700 | 05/09/26 20:56 |            |

LABORATORY CONTROL SAMPLE: R4371872-2

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Mercury   | ug/L  | 3.00        | 2.79       | 92.9      | 80.0-120     |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4371872-4 R4371872-5

| Parameter | Units | L1969580-02 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD  | Max RPD | Qual |
|-----------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|------|---------|------|
| Mercury   | ug/L  | ND                 | 3.00           | 3.00            | 2.76      | 2.82       | 92.0     | 94.1      | 75.0-125     | 2.19 | 20      |      |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 2745865

Analysis Method: EPA 8270E

QC Batch Method: 3510C

Analysis Description: SVOA (GC/MS) 8270E

Laboratory: Pace National - Mt. Juliet

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

METHOD BLANK: R4372176-2

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

| Parameter                    | Units | Blank Result | Reporting Limit | MDL   | Analyzed       | Qualifiers |
|------------------------------|-------|--------------|-----------------|-------|----------------|------------|
| 1,2,4-Trichlorobenzene       | ug/L  | ND           | 10.0            | 2.30  | 05/07/26 10:11 |            |
| 1,2-Dichlorobenzene          | ug/L  | ND           | 10.0            | 2.20  | 05/07/26 10:11 |            |
| 1,3-Dichlorobenzene          | ug/L  | ND           | 10.0            | 2.21  | 05/07/26 10:11 |            |
| 1,4-Dichlorobenzene          | ug/L  | ND           | 10.0            | 2.23  | 05/07/26 10:11 |            |
| 1-Methylnaphthalene          | ug/L  | ND           | 10.0            | 0.245 | 05/07/26 10:11 |            |
| 2,2'-Oxybis(1-chloropropane) | ug/L  | ND           | 10.0            | 1.91  | 05/07/26 10:11 |            |
| 2,4,5-Trichlorophenol        | ug/L  | ND           | 10.0            | 2.70  | 05/07/26 10:11 |            |
| 2,4,6-Trichlorophenol        | ug/L  | ND           | 10.0            | 2.38  | 05/07/26 10:11 |            |
| 2,4-Dichlorophenol           | ug/L  | ND           | 10.0            | 2.41  | 05/07/26 10:11 |            |
| 2,4-Dimethylphenol           | ug/L  | ND           | 10.0            | 4.33  | 05/07/26 10:11 |            |
| 2,4-Dinitrophenol            | ug/L  | ND           | 10.0            | 5.71  | 05/07/26 10:11 |            |
| 2,4-Dinitrotoluene           | ug/L  | ND           | 10.0            | 1.87  | 05/07/26 10:11 |            |
| 2,6-Dinitrotoluene           | ug/L  | ND           | 10.0            | 1.86  | 05/07/26 10:11 |            |
| 2-Chloronaphthalene          | ug/L  | ND           | 1.00            | 0.259 | 05/07/26 10:11 |            |
| 2-Chlorophenol               | ug/L  | ND           | 10.0            | 2.11  | 05/07/26 10:11 |            |
| 2-Methylnaphthalene          | ug/L  | ND           | 1.00            | 0.276 | 05/07/26 10:11 |            |
| 2-Methylphenol(o-Cresol)     | ug/L  | ND           | 10.0            | 1.70  | 05/07/26 10:11 |            |
| 2-Nitroaniline               | ug/L  | ND           | 10.0            | 2.36  | 05/07/26 10:11 |            |
| 2-Nitrophenol                | ug/L  | ND           | 10.0            | 2.60  | 05/07/26 10:11 |            |
| 3&4-Methylphenol(m&p Cresol) | ug/L  | ND           | 10.0            | 1.54  | 05/07/26 10:11 |            |
| 3,3'-Dichlorobenzidine       | ug/L  | ND           | 10.0            | 7.58  | 05/07/26 10:11 |            |
| 3-Nitroaniline               | ug/L  | ND           | 10.0            | 1.20  | 05/07/26 10:11 |            |
| 4,6-Dinitro-2-methylphenol   | ug/L  | ND           | 10.0            | 3.49  | 05/07/26 10:11 |            |
| 4-Bromophenylphenyl ether    | ug/L  | ND           | 10.0            | 2.67  | 05/07/26 10:11 |            |
| 4-Chloro-3-methylphenol      | ug/L  | ND           | 10.0            | 2.28  | 05/07/26 10:11 |            |
| 4-Chloroaniline              | ug/L  | ND           | 10.0            | 5.06  | 05/07/26 10:11 |            |
| 4-Chlorophenylphenyl ether   | ug/L  | ND           | 10.0            | 2.22  | 05/07/26 10:11 |            |
| 4-Nitroaniline               | ug/L  | ND           | 10.0            | 2.11  | 05/07/26 10:11 |            |
| 4-Nitrophenol                | ug/L  | ND           | 10.0            | 7.55  | 05/07/26 10:11 |            |
| Acenaphthene                 | ug/L  | ND           | 1.00            | 0.246 | 05/07/26 10:11 |            |
| Acenaphthylene               | ug/L  | ND           | 1.00            | 0.265 | 05/07/26 10:11 |            |
| Aniline                      | ug/L  | ND           | 10.0            | 3.51  | 05/07/26 10:11 |            |
| Anthracene                   | ug/L  | ND           | 1.00            | 0.196 | 05/07/26 10:11 |            |
| Benzo(a)anthracene           | ug/L  | ND           | 1.00            | 0.208 | 05/07/26 10:11 |            |
| Benzo(a)pyrene               | ug/L  | ND           | 1.00            | 0.128 | 05/07/26 10:11 |            |
| Benzo(b)fluoranthene         | ug/L  | ND           | 1.00            | 0.280 | 05/07/26 10:11 |            |
| Benzo(g,h,i)perylene         | ug/L  | ND           | 1.00            | 0.254 | 05/07/26 10:11 |            |
| Benzo(k)fluoranthene         | ug/L  | ND           | 1.00            | 0.247 | 05/07/26 10:11 |            |
| Benzoic Acid                 | ug/L  | ND           | 50.0            | 13.4  | 05/07/26 10:11 |            |
| Benzyl alcohol               | ug/L  | ND           | 10.0            | 2.05  | 05/07/26 10:11 |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

METHOD BLANK: R4372176-2

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004, 92857608005, 92857608006, 92857608007

| Parameter                  | Units | Blank Result | Reporting Limit | MDL   | Analyzed       | Qualifiers |
|----------------------------|-------|--------------|-----------------|-------|----------------|------------|
| bis(2-Chloroethoxy)methane | ug/L  | ND           | 10.0            | 1.88  | 05/07/26 10:11 |            |
| bis(2-Chloroethyl) ether   | ug/L  | ND           | 10.0            | 2.05  | 05/07/26 10:11 |            |
| bis(2-Ethylhexyl)phthalate | ug/L  | ND           | 3.00            | 1.65  | 05/07/26 10:11 |            |
| Butylbenzylphthalate       | ug/L  | ND           | 3.00            | 1.13  | 05/07/26 10:11 |            |
| Chrysene                   | ug/L  | ND           | 1.00            | 0.279 | 05/07/26 10:11 |            |
| Di-n-butylphthalate        | ug/L  | ND           | 3.00            | 0.794 | 05/07/26 10:11 |            |
| Di-n-octylphthalate        | ug/L  | ND           | 3.00            | 1.33  | 05/07/26 10:11 |            |
| Dibenz(a,h)anthracene      | ug/L  | ND           | 1.00            | 0.148 | 05/07/26 10:11 |            |
| Dibenzofuran               | ug/L  | ND           | 10.0            | 2.51  | 05/07/26 10:11 |            |
| Diethylphthalate           | ug/L  | ND           | 3.00            | 0.861 | 05/07/26 10:11 |            |
| Dimethylphthalate          | ug/L  | ND           | 3.00            | 0.772 | 05/07/26 10:11 |            |
| Fluoranthene               | ug/L  | ND           | 1.00            | 0.229 | 05/07/26 10:11 |            |
| Fluorene                   | ug/L  | ND           | 1.00            | 0.277 | 05/07/26 10:11 |            |
| Hexachloro-1,3-butadiene   | ug/L  | ND           | 10.0            | 2.27  | 05/07/26 10:11 |            |
| Hexachlorobenzene          | ug/L  | ND           | 1.00            | 0.259 | 05/07/26 10:11 |            |
| Hexachlorocyclopentadiene  | ug/L  | ND           | 10.0            | 2.81  | 05/07/26 10:11 |            |
| Hexachloroethane           | ug/L  | ND           | 10.0            | 2.15  | 05/07/26 10:11 |            |
| Indeno(1,2,3-cd)pyrene     | ug/L  | ND           | 1.00            | 0.285 | 05/07/26 10:11 |            |
| Isophorone                 | ug/L  | ND           | 10.0            | 1.72  | 05/07/26 10:11 |            |
| N-Nitroso-di-n-propylamine | ug/L  | ND           | 10.0            | 2.02  | 05/07/26 10:11 |            |
| N-Nitrosodimethylamine     | ug/L  | ND           | 10.0            | 2.80  | 05/07/26 10:11 |            |
| N-Nitrosodiphenylamine     | ug/L  | ND           | 10.0            | 2.02  | 05/07/26 10:11 |            |
| Naphthalene                | ug/L  | ND           | 1.00            | 0.678 | 05/07/26 10:11 |            |
| Nitrobenzene               | ug/L  | ND           | 10.0            | 1.97  | 05/07/26 10:11 |            |
| Pentachlorophenol          | ug/L  | ND           | 10.0            | 0.708 | 05/07/26 10:11 |            |
| Phenanthrene               | ug/L  | ND           | 1.00            | 0.219 | 05/07/26 10:11 |            |
| Phenol                     | ug/L  | ND           | 10.0            | 0.757 | 05/07/26 10:11 |            |
| Pyrene                     | ug/L  | ND           | 1.00            | 0.259 | 05/07/26 10:11 |            |
| Pyridine                   | ug/L  | ND           | 10.0            | 1.49  | 05/07/26 10:11 |            |
| 2,4,6-Tribromophenol (S)   | %     | 68           | 10.0-155        |       | 05/07/26 10:11 |            |
| 2-Fluorobiphenyl (S)       | %     | 73.2         | 10.0-130        |       | 05/07/26 10:11 |            |
| 2-Fluorophenol (S)         | %     | 46.6         | 10.0-120        |       | 05/07/26 10:11 |            |
| Nitrobenzene-d5 (S)        | %     | 76.8         | 10.0-127        |       | 05/07/26 10:11 |            |
| Phenol-d5 (S)              | %     | 32.4         | 10.0-120        |       | 05/07/26 10:11 |            |
| Terphenyl-d14 (S)          | %     | 89.7         | 10.0-128        |       | 05/07/26 10:11 |            |

LABORATORY CONTROL SAMPLE: R4372176-1

| Parameter              | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,2,4-Trichlorobenzene | ug/L  | 50.0        | 33.5       | 67.0      | 70.0-130     | L0         |
| 1,2-Dichlorobenzene    | ug/L  | 50.0        | 37.0       | 74.0      | 70.0-130     |            |
| 1,3-Dichlorobenzene    | ug/L  | 50.0        | 36.3       | 72.6      | 70.0-130     |            |
| 1,4-Dichlorobenzene    | ug/L  | 50.0        | 37.2       | 74.4      | 70.0-130     |            |
| 1-Methylnaphthalene    | ug/L  | 50.0        | 35.7       | 71.4      | 70.0-130     |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: R4372176-1

| Parameter                    | Units | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|------------------------------|-------|----------------|---------------|--------------|-----------------|------------|
| 2,2'-Oxybis(1-chloropropane) | ug/L  | 50.0           | 39.3          | 78.6         | 70.0-130        |            |
| 2,4,5-Trichlorophenol        | ug/L  | 50.0           | 45.0          | 90.0         | 70.0-130        |            |
| 2,4,6-Trichlorophenol        | ug/L  | 50.0           | 41.3          | 82.6         | 70.0-130        |            |
| 2,4-Dichlorophenol           | ug/L  | 50.0           | 37.7          | 75.4         | 70.0-130        |            |
| 2,4-Dimethylphenol           | ug/L  | 50.0           | 27.9          | 55.8         | 70.0-130        | L0         |
| 2,4-Dinitrophenol            | ug/L  | 50.0           | 42.5          | 85.0         | 70.0-130        |            |
| 2,4-Dinitrotoluene           | ug/L  | 50.0           | 43.8          | 87.6         | 70.0-130        |            |
| 2,6-Dinitrotoluene           | ug/L  | 50.0           | 42.7          | 85.4         | 70.0-130        |            |
| 2-Chloronaphthalene          | ug/L  | 50.0           | 38.9          | 77.8         | 70.0-130        |            |
| 2-Chlorophenol               | ug/L  | 50.0           | 39.3          | 78.6         | 70.0-130        |            |
| 2-Methylnaphthalene          | ug/L  | 50.0           | 37.5          | 75.0         | 70.0-130        |            |
| 2-Methylphenol(o-Cresol)     | ug/L  | 50.0           | 33.7          | 67.4         | 70.0-130        | L0         |
| 2-Nitroaniline               | ug/L  | 50.0           | 45.0          | 90.0         | 70.0-130        |            |
| 2-Nitrophenol                | ug/L  | 50.0           | 40.5          | 81.0         | 70.0-130        |            |
| 3&4-Methylphenol(m&p Cresol) | ug/L  | 50.0           | 36.4          | 72.8         | 70.0-130        |            |
| 3,3'-Dichlorobenzidine       | ug/L  | 100            | 89.9          | 89.9         | 70.0-130        |            |
| 3-Nitroaniline               | ug/L  | 50.0           | 40.0          | 80.0         | 70.0-130        |            |
| 4,6-Dinitro-2-methylphenol   | ug/L  | 50.0           | 41.0          | 82.0         | 70.0-130        |            |
| 4-Bromophenylphenyl ether    | ug/L  | 50.0           | 42.6          | 85.2         | 70.0-130        |            |
| 4-Chloro-3-methylphenol      | ug/L  | 50.0           | 39.6          | 79.2         | 70.0-130        |            |
| 4-Chloroaniline              | ug/L  | 50.0           | 32.4          | 64.8         | 70.0-130        | L0         |
| 4-Chlorophenylphenyl ether   | ug/L  | 50.0           | 41.2          | 82.4         | 70.0-130        |            |
| 4-Nitroaniline               | ug/L  | 50.0           | 43.7          | 87.4         | 70.0-130        |            |
| 4-Nitrophenol                | ug/L  | 50.0           | 20.6          | 41.2         | 70.0-130        | L0         |
| Acenaphthene                 | ug/L  | 50.0           | 39.1          | 78.2         | 70.0-130        |            |
| Acenaphthylene               | ug/L  | 50.0           | 38.4          | 76.8         | 70.0-130        |            |
| Aniline                      | ug/L  | 50.0           | 29.4          | 58.8         | 70.0-130        | L0         |
| Anthracene                   | ug/L  | 50.0           | 41.2          | 82.4         | 70.0-130        |            |
| Benzo(a)anthracene           | ug/L  | 50.0           | 39.9          | 79.8         | 70.0-130        |            |
| Benzo(a)pyrene               | ug/L  | 50.0           | 42.4          | 84.8         | 70.0-130        |            |
| Benzo(b)fluoranthene         | ug/L  | 50.0           | 41.9          | 83.8         | 70.0-130        |            |
| Benzo(g,h,i)perylene         | ug/L  | 50.0           | 40.1          | 80.2         | 70.0-130        |            |
| Benzo(k)fluoranthene         | ug/L  | 50.0           | 42.2          | 84.4         | 70.0-130        |            |
| Benzoic Acid                 | ug/L  | 100            | 40.6J         | 40.6         | 70.0-130        | J,L0       |
| Benzyl alcohol               | ug/L  | 50.0           | 35.0          | 70.0         | 70.0-130        |            |
| bis(2-Chloroethoxy)methane   | ug/L  | 50.0           | 36.3          | 72.6         | 70.0-130        |            |
| bis(2-Chloroethyl) ether     | ug/L  | 50.0           | 42.2          | 84.4         | 70.0-130        |            |
| bis(2-Ethylhexyl)phthalate   | ug/L  | 50.0           | 41.2          | 82.4         | 70.0-130        |            |
| Butylbenzylphthalate         | ug/L  | 50.0           | 43.3          | 86.6         | 70.0-130        |            |
| Chrysene                     | ug/L  | 50.0           | 41.6          | 83.2         | 70.0-130        |            |
| Di-n-butylphthalate          | ug/L  | 50.0           | 41.0          | 82.0         | 70.0-130        |            |
| Di-n-octylphthalate          | ug/L  | 50.0           | 39.5          | 79.0         | 70.0-130        |            |
| Dibenz(a,h)anthracene        | ug/L  | 50.0           | 42.6          | 85.2         | 70.0-130        |            |
| Dibenzofuran                 | ug/L  | 50.0           | 40.2          | 80.4         | 70.0-130        |            |
| Diethylphthalate             | ug/L  | 50.0           | 41.3          | 82.6         | 70.0-130        |            |
| Dimethylphthalate            | ug/L  | 50.0           | 42.0          | 84.0         | 70.0-130        |            |
| Fluoranthene                 | ug/L  | 50.0           | 39.5          | 79.0         | 70.0-130        |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: R4372176-1

| Parameter                  | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|----------------------------|-------|-------------|------------|-----------|--------------|------------|
| Fluorene                   | ug/L  | 50.0        | 39.9       | 79.8      | 70.0-130     |            |
| Hexachloro-1,3-butadiene   | ug/L  | 50.0        | 32.2       | 64.4      | 70.0-130     | L0         |
| Hexachlorobenzene          | ug/L  | 50.0        | 40.5       | 81.0      | 70.0-130     |            |
| Hexachlorocyclopentadiene  | ug/L  | 50.0        | 19.4       | 38.8      | 70.0-130     | L0         |
| Hexachloroethane           | ug/L  | 50.0        | 34.5       | 69.0      | 70.0-130     | L0         |
| Indeno(1,2,3-cd)pyrene     | ug/L  | 50.0        | 42.6       | 85.2      | 70.0-130     |            |
| Isophorone                 | ug/L  | 50.0        | 36.2       | 72.4      | 70.0-130     |            |
| N-Nitroso-di-n-propylamine | ug/L  | 50.0        | 41.9       | 83.8      | 70.0-130     |            |
| N-Nitrosodimethylamine     | ug/L  | 50.0        | 29.1       | 58.2      | 70.0-130     | L0         |
| N-Nitrosodiphenylamine     | ug/L  | 50.0        | 40.3       | 80.6      | 70.0-130     |            |
| Naphthalene                | ug/L  | 50.0        | 33.3       | 66.6      | 70.0-130     | L0         |
| Nitrobenzene               | ug/L  | 50.0        | 33.9       | 67.8      | 70.0-130     | L0         |
| Pentachlorophenol          | ug/L  | 50.0        | 41.3       | 82.6      | 70.0-130     |            |
| Phenanthrene               | ug/L  | 50.0        | 40.0       | 80.0      | 70.0-130     |            |
| Phenol                     | ug/L  | 50.0        | 19.2       | 38.4      | 70.0-130     | L0         |
| Pyrene                     | ug/L  | 50.0        | 44.8       | 89.6      | 70.0-130     |            |
| Pyridine                   | ug/L  | 50.0        | 17.0       | 34.0      | 70.0-130     | L0         |
| 2,4,6-Tribromophenol (S)   | %     |             |            | 82.0      | 10.0-155     |            |
| 2-Fluorobiphenyl (S)       | %     |             |            | 79.5      | 10.0-130     |            |
| 2-Fluorophenol (S)         | %     |             |            | 48.9      | 10.0-120     |            |
| Nitrobenzene-d5 (S)        | %     |             |            | 71.3      | 10.0-127     |            |
| Phenol-d5 (S)              | %     |             |            | 34.8      | 10.0-120     |            |
| Terphenyl-d14 (S)          | %     |             |            | 88.1      | 10.0-128     |            |

MATRIX SPIKE &amp; MATRIX SPIKE DUPLICATE: R4372176-3

R4372176-4

| Parameter                    | Units | L1969695-01 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD  | Max RPD | Qual |
|------------------------------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|------|---------|------|
| 1,2,4-Trichlorobenzene       | ug/L  | ND                 | 50.0           | 50.0            | 30.7      | 27.4       | 61.4     | 54.8      | 19.0-120     | 11.4 | 33      |      |
| 1,2-Dichlorobenzene          | ug/L  | ND                 | 50.0           | 50.0            | 35.1      | 31.4       | 70.2     | 62.8      | 14.0-125     | 11.1 | 24      |      |
| 1,3-Dichlorobenzene          | ug/L  | ND                 | 50.0           | 50.0            | 34.2      | 30.5       | 68.4     | 61.0      | 12.0-123     | 11.4 | 22      |      |
| 1,4-Dichlorobenzene          | ug/L  | ND                 | 50.0           | 50.0            | 34.8      | 31.1       | 69.6     | 62.2      | 12.0-125     | 11.2 | 23      |      |
| 1-Methylnaphthalene          | ug/L  | ND                 | 50.0           | 50.0            | 35.8      | 31.6       | 71.6     | 63.2      | 33.0-120     | 12.5 | 23      |      |
| 2,2'-Oxybis(1-chloropropane) | ug/L  | ND                 | 50.0           | 50.0            | 38.0      | 33.7       | 76.0     | 67.4      | 18.0-128     | 12.0 | 35      |      |
| 2,4,5-Trichlorophenol        | ug/L  | ND                 | 50.0           | 50.0            | 39.7      | 34.6       | 79.4     | 69.2      | 15.0-160     | 13.7 | 27      |      |
| 2,4,6-Trichlorophenol        | ug/L  | ND                 | 50.0           | 50.0            | 34.5      | 30.2       | 69.0     | 60.4      | 10.0-153     | 13.3 | 29      |      |
| 2,4-Dichlorophenol           | ug/L  | ND                 | 50.0           | 50.0            | 35.3      | 31.1       | 70.6     | 62.2      | 19.0-135     | 12.7 | 32      |      |
| 2,4-Dimethylphenol           | ug/L  | ND                 | 50.0           | 50.0            | 26.4      | 29.0       | 52.8     | 58.0      | 18.0-127     | 9.39 | 31      |      |
| 2,4-Dinitrophenol            | ug/L  | ND                 | 50.0           | 50.0            | 41.2      | 35.5       | 82.4     | 71.0      | 10.0-137     | 14.9 | 36      |      |
| 2,4-Dinitrotoluene           | ug/L  | ND                 | 50.0           | 50.0            | 41.9      | 35.9       | 83.8     | 71.8      | 30.0-156     | 15.4 | 29      |      |
| 2,6-Dinitrotoluene           | ug/L  | ND                 | 50.0           | 50.0            | 39.0      | 33.9       | 78.0     | 67.8      | 28.0-143     | 14.0 | 30      |      |
| 2-Chloronaphthalene          | ug/L  | ND                 | 50.0           | 50.0            | 34.8      | 30.4       | 69.6     | 60.8      | 23.0-134     | 13.5 | 32      |      |
| 2-Chlorophenol               | ug/L  | ND                 | 50.0           | 50.0            | 37.5      | 33.6       | 75.0     | 67.2      | 11.0-120     | 11.0 | 33      |      |
| 2-Methylnaphthalene          | ug/L  | ND                 | 50.0           | 50.0            | 37.1      | 32.8       | 74.2     | 65.6      | 13.0-142     | 12.3 | 29      |      |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4372176-3 |       |             |             |             | R4372176-4 |       |      |      |          |      |       |        |
|---------------------------------------------------|-------|-------------|-------------|-------------|------------|-------|------|------|----------|------|-------|--------|
| Parameter                                         | Units | L1969695-01 | MS          | MSD         | MS         | MSD   | MS   | MSD  | % Rec    | Max  | Qual  |        |
|                                                   |       | Result      | Spike Conc. | Spike Conc. |            |       |      |      |          |      |       | Result |
| 2-Methylphenol(o-Cresol)                          | ug/L  | ND          | 50.0        | 50.0        | 33.9       | 30.5  | 67.8 | 61.0 | 14.0-120 | 10.6 | 29    |        |
| 2-Nitroaniline                                    | ug/L  | ND          | 50.0        | 50.0        | 40.3       | 34.6  | 80.6 | 69.2 | 13.0-160 | 15.2 | 27    |        |
| 2-Nitrophenol                                     | ug/L  | ND          | 50.0        | 50.0        | 36.9       | 33.6  | 73.8 | 67.2 | 15.0-143 | 9.36 | 33    |        |
| 3&4-Methylphenol(m&p Cresol)                      | ug/L  | ND          | 50.0        | 50.0        | 36.8       | 33.0  | 73.6 | 66.0 | 13.0-124 | 10.9 | 26    |        |
| 3,3'-Dichlorobenzidine                            | ug/L  | ND          | 100         | 100         | 81.0       | 71.5  | 81.0 | 71.5 | 10.0-160 | 12.5 | 34    |        |
| 3-Nitroaniline                                    | ug/L  | ND          | 50.0        | 50.0        | 38.1       | 32.8  | 76.2 | 65.6 | 10.0-160 | 15.0 | 26    |        |
| 4,6-Dinitro-2-methylphenol                        | ug/L  | ND          | 50.0        | 50.0        | 36.1       | 32.4  | 72.2 | 64.8 | 10.0-160 | 10.8 | 38    |        |
| 4-Bromophenylphenyl ether                         | ug/L  | ND          | 50.0        | 50.0        | 35.9       | 31.9  | 71.8 | 63.8 | 28.0-146 | 11.8 | 30    |        |
| 4-Chloro-3-methylphenol                           | ug/L  | ND          | 50.0        | 50.0        | 38.2       | 34.1  | 76.4 | 68.2 | 20.0-138 | 11.3 | 28    |        |
| 4-Chloroaniline                                   | ug/L  | ND          | 50.0        | 50.0        | 31.9       | 27.0  | 63.8 | 54.0 | 10.0-137 | 16.6 | 33    |        |
| 4-Chlorophenylphenyl ether                        | ug/L  | ND          | 50.0        | 50.0        | 38.3       | 33.5  | 76.6 | 67.0 | 32.0-142 | 13.4 | 29    |        |
| 4-Nitroaniline                                    | ug/L  | ND          | 50.0        | 50.0        | 42.7       | 36.2  | 85.4 | 72.4 | 17.0-160 | 16.5 | 29    |        |
| 4-Nitrophenol                                     | ug/L  | ND          | 50.0        | 50.0        | 20.9       | 17.3  | 41.8 | 34.6 | 10.0-120 | 18.8 | 31    |        |
| Acenaphthene                                      | ug/L  | ND          | 50.0        | 50.0        | 36.5       | 31.7  | 73.0 | 63.4 | 25.0-143 | 14.1 | 29    |        |
| Acenaphthylene                                    | ug/L  | ND          | 50.0        | 50.0        | 35.5       | 30.8  | 71.0 | 61.6 | 24.0-149 | 14.2 | 29    |        |
| Aniline                                           | ug/L  | ND          | 50.0        | 50.0        | 27.8       | 19.2  | 55.6 | 38.4 | 10.0-120 | 36.6 | 25 R1 |        |
| Anthracene                                        | ug/L  | ND          | 50.0        | 50.0        | 38.1       | 33.4  | 76.2 | 66.8 | 27.0-145 | 13.1 | 30    |        |
| Benzo(a)anthracene                                | ug/L  | ND          | 50.0        | 50.0        | 36.0       | 32.3  | 72.0 | 64.6 | 30.0-138 | 10.8 | 26    |        |
| Benzo(a)pyrene                                    | ug/L  | ND          | 50.0        | 50.0        | 38.1       | 34.5  | 76.2 | 69.0 | 28.0-139 | 9.92 | 29    |        |
| Benzo(b)fluoranthene                              | ug/L  | ND          | 50.0        | 50.0        | 37.3       | 33.5  | 74.6 | 67.0 | 28.0-140 | 10.7 | 31    |        |
| Benzo(g,h,i)perylene                              | ug/L  | ND          | 50.0        | 50.0        | 35.9       | 32.6  | 71.8 | 65.2 | 26.0-149 | 9.64 | 27    |        |
| Benzo(k)fluoranthene                              | ug/L  | ND          | 50.0        | 50.0        | 38.5       | 34.4  | 77.0 | 68.8 | 28.0-140 | 11.2 | 31    |        |
| Benzoic Acid                                      | ug/L  | ND          | 100         | 100         | 40.8J      | 35.0J | 40.8 | 35.0 | 10.0-120 | 15.3 | 40 J  |        |
| Benzyl alcohol                                    | ug/L  | ND          | 50.0        | 50.0        | 34.4       | 29.6  | 68.8 | 59.2 | 17.0-120 | 15.0 | 40    |        |
| bis(2-Chloroethoxy)methane                        | ug/L  | ND          | 50.0        | 50.0        | 33.7       | 30.6  | 67.4 | 61.2 | 19.0-135 | 9.64 | 30    |        |
| bis(2-Chloroethyl) ether                          | ug/L  | ND          | 50.0        | 50.0        | 40.8       | 35.2  | 81.6 | 70.4 | 10.0-126 | 14.7 | 34    |        |
| bis(2-Ethylhexyl)phthalate                        | ug/L  | ND          | 50.0        | 50.0        | 35.7       | 33.1  | 71.4 | 66.2 | 25.0-140 | 7.56 | 26    |        |
| Butylbenzylphthalate                              | ug/L  | ND          | 50.0        | 50.0        | 36.7       | 33.8  | 73.4 | 67.6 | 30.0-147 | 8.23 | 27    |        |
| Chrysene                                          | ug/L  | ND          | 50.0        | 50.0        | 37.4       | 33.9  | 74.8 | 67.8 | 32.0-144 | 9.82 | 27    |        |
| Di-n-butylphthalate                               | ug/L  | ND          | 50.0        | 50.0        | 37.4       | 34.5  | 74.8 | 69.0 | 32.0-146 | 8.07 | 27    |        |
| Di-n-octylphthalate                               | ug/L  | ND          | 50.0        | 50.0        | 34.3       | 31.6  | 68.6 | 63.2 | 24.0-146 | 8.19 | 29    |        |
| Dibenz(a,h)anthracene                             | ug/L  | ND          | 50.0        | 50.0        | 37.0       | 34.6  | 74.0 | 69.2 | 22.0-149 | 6.70 | 29    |        |
| Dibenzofuran                                      | ug/L  | ND          | 50.0        | 50.0        | 37.2       | 32.6  | 74.4 | 65.2 | 17.0-150 | 13.2 | 27    |        |
| Diethylphthalate                                  | ug/L  | ND          | 50.0        | 50.0        | 38.8       | 34.1  | 77.6 | 68.2 | 34.0-149 | 12.9 | 26    |        |
| Dimethylphthalate                                 | ug/L  | ND          | 50.0        | 50.0        | 38.2       | 33.9  | 76.4 | 67.8 | 29.0-147 | 11.9 | 27    |        |
| Fluoranthene                                      | ug/L  | ND          | 50.0        | 50.0        | 37.8       | 33.4  | 75.6 | 66.8 | 31.0-146 | 12.4 | 30    |        |
| Fluorene                                          | ug/L  | ND          | 50.0        | 50.0        | 38.0       | 32.6  | 76.0 | 65.2 | 29.0-143 | 15.3 | 31    |        |
| Hexachloro-1,3-butadiene                          | ug/L  | ND          | 50.0        | 50.0        | 28.5       | 25.6  | 57.0 | 51.2 | 18.0-122 | 10.7 | 35    |        |
| Hexachlorobenzene                                 | ug/L  | ND          | 50.0        | 50.0        | 34.9       | 31.6  | 69.8 | 63.2 | 29.0-144 | 9.92 | 33    |        |
| Hexachlorocyclopentadiene                         | ug/L  | ND          | 50.0        | 50.0        | 16.7       | 16.3  | 33.4 | 32.6 | 10.0-146 | 2.42 | 34    |        |
| Hexachloroethane                                  | ug/L  | ND          | 50.0        | 50.0        | 33.5       | 30.1  | 67.0 | 60.2 | 12.0-120 | 10.7 | 36    |        |
| Indeno(1,2,3-cd)pyrene                            | ug/L  | ND          | 50.0        | 50.0        | 38.1       | 34.4  | 76.2 | 68.8 | 24.0-151 | 10.2 | 28    |        |
| Isophorone                                        | ug/L  | ND          | 50.0        | 50.0        | 34.0       | 30.7  | 68.0 | 61.4 | 22.0-141 | 10.2 | 29    |        |
| N-Nitroso-di-n-propylamine                        | ug/L  | ND          | 50.0        | 50.0        | 43.0       | 37.3  | 86.0 | 74.6 | 16.0-136 | 14.2 | 30    |        |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R4372176-3 R4372176-4 |       |             |             |             |           |            |          |           |              |      |         |
|--------------------------------------------------------------|-------|-------------|-------------|-------------|-----------|------------|----------|-----------|--------------|------|---------|
| Parameter                                                    | Units | L1969695-01 |             | MS          |           | MSD        |          | MS        |              | MSD  |         |
|                                                              |       | Result      | Spike Conc. | Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD  | Max RPD |
| N-Nitrosodimethylamine                                       | ug/L  | ND          | 50.0        | 50.0        | 27.4      | 23.8       | 54.8     | 47.6      | 10.0-120     | 14.1 | 40      |
| N-Nitrosodiphenylamine                                       | ug/L  | ND          | 50.0        | 50.0        | 35.4      | 31.8       | 70.8     | 63.6      | 16.0-160     | 10.7 | 28      |
| Naphthalene                                                  | ug/L  | ND          | 50.0        | 50.0        | 32.1      | 28.5       | 64.2     | 57.0      | 19.0-125     | 11.9 | 32      |
| Nitrobenzene                                                 | ug/L  | ND          | 50.0        | 50.0        | 31.7      | 28.1       | 63.4     | 56.2      | 14.0-134     | 12.0 | 32      |
| Pentachlorophenol                                            | ug/L  | ND          | 50.0        | 50.0        | 36.5      | 32.7       | 73.0     | 65.4      | 10.0-160     | 11.0 | 40      |
| Phenanthrene                                                 | ug/L  | ND          | 50.0        | 50.0        | 36.8      | 32.4       | 73.6     | 64.8      | 27.0-137     | 12.7 | 28      |
| Phenol                                                       | ug/L  | ND          | 50.0        | 50.0        | 19.1      | 16.7       | 38.2     | 33.4      | 10.0-120     | 13.4 | 34      |
| Pyrene                                                       | ug/L  | ND          | 50.0        | 50.0        | 38.8      | 34.9       | 77.6     | 69.8      | 34.0-140     | 10.6 | 27      |
| Pyridine                                                     | ug/L  | ND          | 50.0        | 50.0        | 17.3      | 11.8       | 34.6     | 23.6      | 10.0-120     | 37.8 | 40      |
| 2,4,6-Tribromophenol (S)                                     | %     |             |             |             |           |            | 68.5     | 61.5      | 10.0-155     |      |         |
| 2-Fluorobiphenyl (S)                                         | %     |             |             |             |           |            | 69.2     | 61.9      | 10.0-130     |      |         |
| 2-Fluorophenol (S)                                           | %     |             |             |             |           |            | 46.8     | 40.3      | 10.0-120     |      |         |
| Nitrobenzene-d5 (S)                                          | %     |             |             |             |           |            | 66.2     | 58.2      | 10.0-127     |      |         |
| Phenol-d5 (S)                                                | %     |             |             |             |           |            | 33.9     | 30.1      | 10.0-120     |      |         |
| Terphenyl-d14 (S)                                            | %     |             |             |             |           |            | 74.8     | 68.7      | 10.0-128     |      |         |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 1007330

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260 MSV Low Level SC

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857608008, 92857608009

METHOD BLANK: 5179465

Matrix: Water

Associated Lab Samples: 92857608008, 92857608009

| Parameter                   | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------|----------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.31 | 05/01/26 20:49 |            |
| 1,1,1-Trichloroethane       | ug/L  | ND           | 1.0             | 0.33 | 05/01/26 20:49 |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.22 | 05/01/26 20:49 |            |
| 1,1,2-Trichloroethane       | ug/L  | ND           | 1.0             | 0.32 | 05/01/26 20:49 |            |
| 1,1-Dichloroethane          | ug/L  | ND           | 1.0             | 0.37 | 05/01/26 20:49 |            |
| 1,1-Dichloroethene          | ug/L  | ND           | 1.0             | 0.35 | 05/01/26 20:49 |            |
| 1,1-Dichloropropene         | ug/L  | ND           | 1.0             | 0.43 | 05/01/26 20:49 |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.81 | 05/01/26 20:49 |            |
| 1,2,3-Trichloropropane      | ug/L  | ND           | 1.0             | 0.26 | 05/01/26 20:49 |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.64 | 05/01/26 20:49 |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND           | 2.0             | 0.34 | 05/01/26 20:49 |            |
| 1,2-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/01/26 20:49 |            |
| 1,2-Dichloroethane          | ug/L  | ND           | 1.0             | 0.32 | 05/01/26 20:49 |            |
| 1,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.36 | 05/01/26 20:49 |            |
| 1,3-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/01/26 20:49 |            |
| 1,3-Dichloropropane         | ug/L  | ND           | 1.0             | 0.28 | 05/01/26 20:49 |            |
| 1,4-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.33 | 05/01/26 20:49 |            |
| 2,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.39 | 05/01/26 20:49 |            |
| 2-Butanone (MEK)            | ug/L  | ND           | 5.0             | 4.0  | 05/01/26 20:49 |            |
| 2-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/01/26 20:49 |            |
| 2-Hexanone                  | ug/L  | ND           | 5.0             | 0.48 | 05/01/26 20:49 |            |
| 4-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/01/26 20:49 |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND           | 5.0             | 2.7  | 05/01/26 20:49 |            |
| Acetone                     | ug/L  | ND           | 25.0            | 5.1  | 05/01/26 20:49 |            |
| Benzene                     | ug/L  | ND           | 1.0             | 0.34 | 05/01/26 20:49 |            |
| Bromobenzene                | ug/L  | ND           | 1.0             | 0.29 | 05/01/26 20:49 |            |
| Bromochloromethane          | ug/L  | ND           | 1.0             | 0.47 | 05/01/26 20:49 |            |
| Bromodichloromethane        | ug/L  | ND           | 1.0             | 0.31 | 05/01/26 20:49 |            |
| Bromoform                   | ug/L  | ND           | 1.0             | 0.34 | 05/01/26 20:49 |            |
| Bromomethane                | ug/L  | ND           | 2.0             | 1.7  | 05/01/26 20:49 | v1         |
| Carbon tetrachloride        | ug/L  | ND           | 1.0             | 0.33 | 05/01/26 20:49 |            |
| Chlorobenzene               | ug/L  | ND           | 1.0             | 0.28 | 05/01/26 20:49 |            |
| Chloroethane                | ug/L  | ND           | 1.0             | 0.65 | 05/01/26 20:49 |            |
| Chloroform                  | ug/L  | ND           | 1.0             | 0.43 | 05/01/26 20:49 |            |
| Chloromethane               | ug/L  | ND           | 1.0             | 0.54 | 05/01/26 20:49 |            |
| cis-1,2-Dichloroethene      | ug/L  | ND           | 1.0             | 0.38 | 05/01/26 20:49 |            |
| cis-1,3-Dichloropropene     | ug/L  | ND           | 1.0             | 0.36 | 05/01/26 20:49 |            |
| Dibromochloromethane        | ug/L  | ND           | 1.0             | 0.36 | 05/01/26 20:49 |            |
| Dibromomethane              | ug/L  | ND           | 1.0             | 0.39 | 05/01/26 20:49 |            |
| Dichlorodifluoromethane     | ug/L  | ND           | 1.0             | 0.35 | 05/01/26 20:49 |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

METHOD BLANK: 5179465

Matrix: Water

Associated Lab Samples: 92857608008, 92857608009

| Parameter                 | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|---------------------------|-------|--------------|-----------------|------|----------------|------------|
| Diisopropyl ether         | ug/L  | ND           | 1.0             | 0.31 | 05/01/26 20:49 |            |
| Ethylbenzene              | ug/L  | ND           | 1.0             | 0.30 | 05/01/26 20:49 |            |
| Hexachloro-1,3-butadiene  | ug/L  | ND           | 2.0             | 1.5  | 05/01/26 20:49 |            |
| m&p-Xylene                | ug/L  | ND           | 2.0             | 0.71 | 05/01/26 20:49 |            |
| Methyl-tert-butyl ether   | ug/L  | ND           | 1.0             | 0.42 | 05/01/26 20:49 |            |
| Methylene Chloride        | ug/L  | ND           | 5.0             | 2.0  | 05/01/26 20:49 |            |
| Naphthalene               | ug/L  | ND           | 1.0             | 0.64 | 05/01/26 20:49 |            |
| o-Xylene                  | ug/L  | ND           | 1.0             | 0.34 | 05/01/26 20:49 |            |
| p-Isopropyltoluene        | ug/L  | ND           | 1.0             | 0.41 | 05/01/26 20:49 |            |
| Styrene                   | ug/L  | ND           | 1.0             | 0.29 | 05/01/26 20:49 |            |
| Tetrachloroethene         | ug/L  | ND           | 1.0             | 0.29 | 05/01/26 20:49 |            |
| Toluene                   | ug/L  | ND           | 1.0             | 0.48 | 05/01/26 20:49 |            |
| trans-1,2-Dichloroethene  | ug/L  | ND           | 1.0             | 0.40 | 05/01/26 20:49 |            |
| trans-1,3-Dichloropropene | ug/L  | ND           | 1.0             | 0.36 | 05/01/26 20:49 |            |
| Trichloroethene           | ug/L  | ND           | 1.0             | 0.38 | 05/01/26 20:49 |            |
| Trichlorofluoromethane    | ug/L  | ND           | 1.0             | 0.30 | 05/01/26 20:49 |            |
| Vinyl acetate             | ug/L  | ND           | 2.0             | 1.3  | 05/01/26 20:49 |            |
| Vinyl chloride            | ug/L  | ND           | 1.0             | 0.39 | 05/01/26 20:49 |            |
| Xylene (Total)            | ug/L  | ND           | 1.0             | 0.34 | 05/01/26 20:49 |            |
| 1,2-Dichloroethane-d4 (S) | %     | 98           | 70-130          |      | 05/01/26 20:49 |            |
| 4-Bromofluorobenzene (S)  | %     | 99           | 70-130          |      | 05/01/26 20:49 |            |
| Toluene-d8 (S)            | %     | 100          | 70-130          |      | 05/01/26 20:49 |            |

LABORATORY CONTROL SAMPLE: 5179466

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | 20          | 18.0       | 90        | 70-130       |            |
| 1,1,1-Trichloroethane       | ug/L  | 20          | 18.5       | 93        | 70-130       |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | 20          | 18.3       | 91        | 70-130       |            |
| 1,1,2-Trichloroethane       | ug/L  | 20          | 18.8       | 94        | 70-130       |            |
| 1,1-Dichloroethane          | ug/L  | 20          | 18.1       | 91        | 70-130       |            |
| 1,1-Dichloroethene          | ug/L  | 20          | 20.4       | 102       | 70-130       |            |
| 1,1-Dichloropropene         | ug/L  | 20          | 18.7       | 93        | 70-130       |            |
| 1,2,3-Trichlorobenzene      | ug/L  | 20          | 18.0       | 90        | 70-130       |            |
| 1,2,3-Trichloropropane      | ug/L  | 20          | 17.8       | 89        | 70-130       |            |
| 1,2,4-Trichlorobenzene      | ug/L  | 20          | 17.9       | 89        | 70-130       |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | 20          | 17.5       | 87        | 70-130       |            |
| 1,2-Dichlorobenzene         | ug/L  | 20          | 18.3       | 92        | 70-130       |            |
| 1,2-Dichloroethane          | ug/L  | 20          | 18.4       | 92        | 70-130       |            |
| 1,2-Dichloropropane         | ug/L  | 20          | 18.6       | 93        | 70-130       |            |
| 1,3-Dichlorobenzene         | ug/L  | 20          | 18.6       | 93        | 70-130       |            |
| 1,3-Dichloropropane         | ug/L  | 20          | 18.4       | 92        | 70-130       |            |
| 1,4-Dichlorobenzene         | ug/L  | 20          | 18.4       | 92        | 70-130       |            |
| 2,2-Dichloropropane         | ug/L  | 20          | 20.7       | 103       | 70-130       |            |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: 5179466

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 2-Butanone (MEK)            | ug/L  | 40          | 32.8       | 82        | 70-130       |            |
| 2-Chlorotoluene             | ug/L  | 20          | 18.4       | 92        | 70-130       |            |
| 2-Hexanone                  | ug/L  | 40          | 37.5       | 94        | 70-130       |            |
| 4-Chlorotoluene             | ug/L  | 20          | 18.6       | 93        | 70-130       |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | 40          | 37.8       | 94        | 70-130       |            |
| Acetone                     | ug/L  | 40          | 37.3       | 93        | 70-130       |            |
| Benzene                     | ug/L  | 20          | 18.9       | 95        | 70-130       |            |
| Bromobenzene                | ug/L  | 20          | 17.9       | 90        | 70-130       |            |
| Bromochloromethane          | ug/L  | 20          | 20.3       | 102       | 70-130       |            |
| Bromodichloromethane        | ug/L  | 20          | 18.4       | 92        | 70-130       |            |
| Bromoform                   | ug/L  | 20          | 17.4       | 87        | 70-130       |            |
| Bromomethane                | ug/L  | 20          | 25.6       | 128       | 70-130 v1    |            |
| Carbon tetrachloride        | ug/L  | 20          | 18.5       | 92        | 70-130       |            |
| Chlorobenzene               | ug/L  | 20          | 18.8       | 94        | 70-130       |            |
| Chloroethane                | ug/L  | 20          | 20.8       | 104       | 70-130       |            |
| Chloroform                  | ug/L  | 20          | 20.6       | 103       | 70-130       |            |
| Chloromethane               | ug/L  | 20          | 16.4       | 82        | 70-130       |            |
| cis-1,2-Dichloroethene      | ug/L  | 20          | 18.0       | 90        | 70-130       |            |
| cis-1,3-Dichloropropene     | ug/L  | 20          | 18.5       | 93        | 70-130       |            |
| Dibromochloromethane        | ug/L  | 20          | 17.7       | 89        | 70-130       |            |
| Dibromomethane              | ug/L  | 20          | 19.2       | 96        | 70-130       |            |
| Dichlorodifluoromethane     | ug/L  | 20          | 19.4       | 97        | 70-130       |            |
| Diisopropyl ether           | ug/L  | 20          | 19.1       | 95        | 70-130       |            |
| Ethylbenzene                | ug/L  | 20          | 18.4       | 92        | 70-130       |            |
| Hexachloro-1,3-butadiene    | ug/L  | 20          | 17.7       | 88        | 70-130       |            |
| m&p-Xylene                  | ug/L  | 40          | 37.0       | 93        | 70-130       |            |
| Methyl-tert-butyl ether     | ug/L  | 20          | 17.3       | 87        | 70-130       |            |
| Methylene Chloride          | ug/L  | 20          | 18.7       | 93        | 70-130       |            |
| Naphthalene                 | ug/L  | 20          | 16.7       | 83        | 70-130       |            |
| o-Xylene                    | ug/L  | 20          | 19.1       | 96        | 70-130       |            |
| p-Isopropyltoluene          | ug/L  | 20          | 19.0       | 95        | 70-130       |            |
| Styrene                     | ug/L  | 20          | 19.1       | 96        | 70-130       |            |
| Tetrachloroethene           | ug/L  | 20          | 17.7       | 89        | 70-130       |            |
| Toluene                     | ug/L  | 20          | 18.2       | 91        | 70-130       |            |
| trans-1,2-Dichloroethene    | ug/L  | 20          | 19.1       | 96        | 70-130       |            |
| trans-1,3-Dichloropropene   | ug/L  | 20          | 18.2       | 91        | 70-130       |            |
| Trichloroethene             | ug/L  | 20          | 18.7       | 94        | 70-130       |            |
| Trichlorofluoromethane      | ug/L  | 20          | 17.6       | 88        | 70-130       |            |
| Vinyl acetate               | ug/L  | 40          | 37.0       | 93        | 70-130       |            |
| Vinyl chloride              | ug/L  | 20          | 19.1       | 95        | 70-130       |            |
| Xylene (Total)              | ug/L  | 60          | 56.1       | 94        | 70-130       |            |
| 1,2-Dichloroethane-d4 (S)   | %     |             |            | 97        | 70-130       |            |
| 4-Bromofluorobenzene (S)    | %     |             |            | 100       | 70-130       |            |
| Toluene-d8 (S)              | %     |             |            | 101       | 70-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

MATRIX SPIKE SAMPLE: 5179467

| Parameter                   | Units | 92857417009<br>Result | Spike<br>Conc. | MS<br>Result | MS<br>% Rec | % Rec<br>Limits | Qualifiers |
|-----------------------------|-------|-----------------------|----------------|--------------|-------------|-----------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND                    | 20             | 22.8         | 114         | 73-134          |            |
| 1,1,1-Trichloroethane       | ug/L  | ND                    | 20             | 24.0         | 120         | 82-143          |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND                    | 20             | 22.8         | 114         | 70-136          |            |
| 1,1,2-Trichloroethane       | ug/L  | ND                    | 20             | 23.3         | 116         | 70-135          |            |
| 1,1-Dichloroethane          | ug/L  | ND                    | 20             | 23.3         | 117         | 70-139          |            |
| 1,1-Dichloroethene          | ug/L  | ND                    | 20             | 26.5         | 132         | 70-154          |            |
| 1,1-Dichloropropene         | ug/L  | ND                    | 20             | 23.7         | 119         | 70-149          |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND                    | 20             | 21.8         | 109         | 70-135          |            |
| 1,2,3-Trichloropropane      | ug/L  | ND                    | 20             | 22.2         | 111         | 71-137          |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND                    | 20             | 21.3         | 107         | 73-140          |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND                    | 20             | 21.3         | 107         | 65-134          |            |
| 1,2-Dichlorobenzene         | ug/L  | ND                    | 20             | 22.5         | 112         | 70-133          |            |
| 1,2-Dichloroethane          | ug/L  | ND                    | 20             | 23.4         | 117         | 70-137          |            |
| 1,2-Dichloropropane         | ug/L  | ND                    | 20             | 23.4         | 117         | 70-140          |            |
| 1,3-Dichlorobenzene         | ug/L  | ND                    | 20             | 22.5         | 113         | 70-135          |            |
| 1,3-Dichloropropane         | ug/L  | ND                    | 20             | 23.6         | 118         | 70-143          |            |
| 1,4-Dichlorobenzene         | ug/L  | ND                    | 20             | 22.3         | 111         | 70-133          |            |
| 2,2-Dichloropropane         | ug/L  | ND                    | 20             | 24.9         | 124         | 61-148          |            |
| 2-Butanone (MEK)            | ug/L  | ND                    | 40             | 51.2         | 122         | 60-139          |            |
| 2-Chlorotoluene             | ug/L  | ND                    | 20             | 22.9         | 115         | 70-144          |            |
| 2-Hexanone                  | ug/L  | ND                    | 40             | 48.6         | 121         | 65-138          |            |
| 4-Chlorotoluene             | ug/L  | ND                    | 20             | 22.5         | 113         | 70-137          |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND                    | 40             | 48.8         | 122         | 65-135          |            |
| Acetone                     | ug/L  | ND                    | 40             | 48.4         | 121         | 60-148          |            |
| Benzene                     | ug/L  | 41.9                  | 20             | 67.0         | 125         | 70-151          |            |
| Bromobenzene                | ug/L  | ND                    | 20             | 21.9         | 110         | 70-136          |            |
| Bromochloromethane          | ug/L  | ND                    | 20             | 25.5         | 128         | 70-141          |            |
| Bromodichloromethane        | ug/L  | ND                    | 20             | 22.8         | 114         | 70-138          |            |
| Bromoform                   | ug/L  | ND                    | 20             | 21.0         | 105         | 63-130          |            |
| Bromomethane                | ug/L  | ND                    | 20             | 24.3         | 121         | 15-152          |            |
| Carbon tetrachloride        | ug/L  | ND                    | 20             | 22.9         | 115         | 70-143          |            |
| Chlorobenzene               | ug/L  | ND                    | 20             | 23.5         | 117         | 70-138          |            |
| Chloroethane                | ug/L  | ND                    | 20             | 25.8         | 129         | 52-163          |            |
| Chloroform                  | ug/L  | ND                    | 20             | 26.6         | 133         | 70-139          |            |
| Chloromethane               | ug/L  | ND                    | 20             | 20.6         | 103         | 41-139          |            |
| cis-1,2-Dichloroethene      | ug/L  | ND                    | 20             | 23.8         | 119         | 70-141          |            |
| cis-1,3-Dichloropropene     | ug/L  | ND                    | 20             | 22.2         | 111         | 70-137          |            |
| Dibromochloromethane        | ug/L  | ND                    | 20             | 22.4         | 112         | 70-134          |            |
| Dibromomethane              | ug/L  | ND                    | 20             | 23.2         | 116         | 70-138          |            |
| Dichlorodifluoromethane     | ug/L  | ND                    | 20             | 23.0         | 115         | 47-155          |            |
| Diisopropyl ether           | ug/L  | 0.36J                 | 20             | 22.7         | 112         | 63-144          |            |
| Ethylbenzene                | ug/L  | 0.54J                 | 20             | 23.4         | 114         | 66-153          |            |
| Hexachloro-1,3-butadiene    | ug/L  | ND                    | 20             | 21.4         | 107         | 65-149          |            |
| m&p-Xylene                  | ug/L  | 3.6                   | 40             | 49.6         | 115         | 69-152          |            |
| Methyl-tert-butyl ether     | ug/L  | 0.88J                 | 20             | 22.0         | 106         | 54-156          |            |
| Methylene Chloride          | ug/L  | ND                    | 20             | 23.7         | 118         | 42-159          |            |
| Naphthalene                 | ug/L  | ND                    | 20             | 20.1         | 101         | 61-148          |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE SAMPLE: 5179467 |       | 92857417009 | Spike | MS     | MS    | % Rec  |            |
|------------------------------|-------|-------------|-------|--------|-------|--------|------------|
| Parameter                    | Units | Result      | Conc. | Result | % Rec | Limits | Qualifiers |
| o-Xylene                     | ug/L  | 1.3         | 20    | 24.5   | 116   | 70-148 |            |
| p-Isopropyltoluene           | ug/L  | ND          | 20    | 22.9   | 114   | 70-146 |            |
| Styrene                      | ug/L  | ND          | 20    | 23.5   | 117   | 70-135 |            |
| Tetrachloroethene            | ug/L  | ND          | 20    | 21.7   | 109   | 59-143 |            |
| Toluene                      | ug/L  | 1.8         | 20    | 24.1   | 111   | 59-148 |            |
| trans-1,2-Dichloroethene     | ug/L  | ND          | 20    | 24.6   | 123   | 70-146 |            |
| trans-1,3-Dichloropropene    | ug/L  | ND          | 20    | 22.6   | 113   | 70-135 |            |
| Trichloroethene              | ug/L  | ND          | 20    | 23.2   | 116   | 70-147 |            |
| Trichlorofluoromethane       | ug/L  | ND          | 20    | 21.9   | 109   | 70-148 |            |
| Vinyl acetate                | ug/L  | ND          | 40    | 41.2   | 103   | 49-151 |            |
| Vinyl chloride               | ug/L  | ND          | 20    | 23.8   | 119   | 70-156 |            |
| Xylene (Total)               | ug/L  | 4.9         | 60    | 74.2   | 115   | 63-158 |            |
| 1,2-Dichloroethane-d4 (S)    | %     |             |       |        | 103   | 70-130 |            |
| 4-Bromofluorobenzene (S)     | %     |             |       |        | 102   | 70-130 |            |
| Toluene-d8 (S)               | %     |             |       |        | 102   | 70-130 |            |

SAMPLE DUPLICATE: 5179468

| Parameter                   | Units | 92857203001 | Dup    | RPD | Max |            |
|-----------------------------|-------|-------------|--------|-----|-----|------------|
|                             |       | Result      | Result |     | RPD | Qualifiers |
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND          | ND     |     | 30  |            |
| 1,1,1-Trichloroethane       | ug/L  | ND          | ND     |     | 30  |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND          | ND     |     | 30  |            |
| 1,1,2-Trichloroethane       | ug/L  | ND          | ND     |     | 30  |            |
| 1,1-Dichloroethane          | ug/L  | ND          | ND     |     | 30  |            |
| 1,1-Dichloroethene          | ug/L  | ND          | ND     |     | 30  |            |
| 1,1-Dichloropropene         | ug/L  | ND          | ND     |     | 30  |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND          | ND     |     | 30  |            |
| 1,2,3-Trichloropropane      | ug/L  | ND          | ND     |     | 30  |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND          | ND     |     | 30  |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND          | ND     |     | 30  |            |
| 1,2-Dichlorobenzene         | ug/L  | ND          | ND     |     | 30  |            |
| 1,2-Dichloroethane          | ug/L  | ND          | ND     |     | 30  |            |
| 1,2-Dichloropropane         | ug/L  | ND          | ND     |     | 30  |            |
| 1,3-Dichlorobenzene         | ug/L  | ND          | ND     |     | 30  |            |
| 1,3-Dichloropropane         | ug/L  | ND          | ND     |     | 30  |            |
| 1,4-Dichlorobenzene         | ug/L  | ND          | ND     |     | 30  |            |
| 2,2-Dichloropropane         | ug/L  | ND          | ND     |     | 30  |            |
| 2-Butanone (MEK)            | ug/L  | ND          | ND     |     | 30  |            |
| 2-Chlorotoluene             | ug/L  | ND          | ND     |     | 30  |            |
| 2-Hexanone                  | ug/L  | ND          | ND     |     | 30  |            |
| 4-Chlorotoluene             | ug/L  | ND          | ND     |     | 30  |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND          | ND     |     | 30  |            |
| Acetone                     | ug/L  | ND          | ND     |     | 30  |            |
| Benzene                     | ug/L  | 1.8         | 1.9    | 5   | 30  |            |
| Bromobenzene                | ug/L  | ND          | ND     |     | 30  |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

SAMPLE DUPLICATE: 5179468

| Parameter                 | Units | 92857203001<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|---------------------------|-------|-----------------------|---------------|-----|------------|------------|
| Bromochloromethane        | ug/L  | ND                    | ND            |     | 30         |            |
| Bromodichloromethane      | ug/L  | ND                    | ND            |     | 30         |            |
| Bromoform                 | ug/L  | ND                    | ND            |     | 30         |            |
| Bromomethane              | ug/L  | ND                    | ND            |     | 30         |            |
| Carbon tetrachloride      | ug/L  | ND                    | ND            |     | 30         |            |
| Chlorobenzene             | ug/L  | ND                    | ND            |     | 30         |            |
| Chloroethane              | ug/L  | ND                    | ND            |     | 30         |            |
| Chloroform                | ug/L  | ND                    | ND            |     | 30         |            |
| Chloromethane             | ug/L  | ND                    | ND            |     | 30         |            |
| cis-1,2-Dichloroethene    | ug/L  | ND                    | ND            |     | 30         |            |
| cis-1,3-Dichloropropene   | ug/L  | ND                    | ND            |     | 30         |            |
| Dibromochloromethane      | ug/L  | ND                    | ND            |     | 30         |            |
| Dibromomethane            | ug/L  | ND                    | ND            |     | 30         |            |
| Dichlorodifluoromethane   | ug/L  | ND                    | ND            |     | 30         |            |
| Diisopropyl ether         | ug/L  | ND                    | ND            |     | 30         |            |
| Ethylbenzene              | ug/L  | ND                    | ND            |     | 30         |            |
| Hexachloro-1,3-butadiene  | ug/L  | ND                    | ND            |     | 30         |            |
| m&p-Xylene                | ug/L  | ND                    | ND            |     | 30         |            |
| Methyl-tert-butyl ether   | ug/L  | ND                    | ND            |     | 30         |            |
| Methylene Chloride        | ug/L  | ND                    | ND            |     | 30         |            |
| Naphthalene               | ug/L  | ND                    | 0.93J         |     | 30         |            |
| o-Xylene                  | ug/L  | ND                    | ND            |     | 30         |            |
| p-Isopropyltoluene        | ug/L  | ND                    | ND            |     | 30         |            |
| Styrene                   | ug/L  | ND                    | ND            |     | 30         |            |
| Tetrachloroethene         | ug/L  | ND                    | ND            |     | 30         |            |
| Toluene                   | ug/L  | ND                    | ND            |     | 30         |            |
| trans-1,2-Dichloroethene  | ug/L  | ND                    | ND            |     | 30         |            |
| trans-1,3-Dichloropropene | ug/L  | ND                    | ND            |     | 30         |            |
| Trichloroethene           | ug/L  | ND                    | ND            |     | 30         |            |
| Trichlorofluoromethane    | ug/L  | ND                    | ND            |     | 30         |            |
| Vinyl acetate             | ug/L  | ND                    | ND            |     | 30         |            |
| Vinyl chloride            | ug/L  | ND                    | ND            |     | 30         |            |
| Xylene (Total)            | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2-Dichloroethane-d4 (S) | %     | 97                    | 100           |     |            |            |
| 4-Bromofluorobenzene (S)  | %     | 100                   | 100           |     |            |            |
| Toluene-d8 (S)            | %     | 102                   | 102           |     |            |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 1007588

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260 MSV Low Level SC

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004

METHOD BLANK: 5180843

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004

| Parameter                   | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------|----------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 13:17 |            |
| 1,1,1-Trichloroethane       | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 13:17 | v1         |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.22 | 05/03/26 13:17 |            |
| 1,1,2-Trichloroethane       | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 13:17 |            |
| 1,1-Dichloroethane          | ug/L  | ND           | 1.0             | 0.37 | 05/03/26 13:17 |            |
| 1,1-Dichloroethene          | ug/L  | ND           | 1.0             | 0.35 | 05/03/26 13:17 | v1         |
| 1,1-Dichloropropene         | ug/L  | ND           | 1.0             | 0.43 | 05/03/26 13:17 |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.81 | 05/03/26 13:17 |            |
| 1,2,3-Trichloropropane      | ug/L  | ND           | 1.0             | 0.26 | 05/03/26 13:17 |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.64 | 05/03/26 13:17 |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND           | 2.0             | 0.34 | 05/03/26 13:17 |            |
| 1,2-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 13:17 |            |
| 1,2-Dichloroethane          | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 13:17 |            |
| 1,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 13:17 |            |
| 1,3-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 13:17 |            |
| 1,3-Dichloropropane         | ug/L  | ND           | 1.0             | 0.28 | 05/03/26 13:17 |            |
| 1,4-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 13:17 |            |
| 2,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 13:17 | v1         |
| 2-Butanone (MEK)            | ug/L  | ND           | 5.0             | 4.0  | 05/03/26 13:17 |            |
| 2-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 13:17 |            |
| 2-Hexanone                  | ug/L  | ND           | 5.0             | 0.48 | 05/03/26 13:17 |            |
| 4-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 13:17 |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND           | 5.0             | 2.7  | 05/03/26 13:17 |            |
| Acetone                     | ug/L  | ND           | 25.0            | 5.1  | 05/03/26 13:17 |            |
| Benzene                     | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 13:17 |            |
| Bromobenzene                | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 13:17 |            |
| Bromochloromethane          | ug/L  | ND           | 1.0             | 0.47 | 05/03/26 13:17 |            |
| Bromodichloromethane        | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 13:17 |            |
| Bromoform                   | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 13:17 |            |
| Bromomethane                | ug/L  | ND           | 2.0             | 1.7  | 05/03/26 13:17 |            |
| Carbon tetrachloride        | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 13:17 | v1         |
| Chlorobenzene               | ug/L  | ND           | 1.0             | 0.28 | 05/03/26 13:17 |            |
| Chloroethane                | ug/L  | ND           | 1.0             | 0.65 | 05/03/26 13:17 |            |
| Chloroform                  | ug/L  | ND           | 1.0             | 0.43 | 05/03/26 13:17 |            |
| Chloromethane               | ug/L  | ND           | 1.0             | 0.54 | 05/03/26 13:17 |            |
| cis-1,2-Dichloroethene      | ug/L  | ND           | 1.0             | 0.38 | 05/03/26 13:17 |            |
| cis-1,3-Dichloropropene     | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 13:17 |            |
| Dibromochloromethane        | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 13:17 |            |
| Dibromomethane              | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 13:17 |            |
| Dichlorodifluoromethane     | ug/L  | ND           | 1.0             | 0.35 | 05/03/26 13:17 | v1         |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

METHOD BLANK: 5180843

Matrix: Water

Associated Lab Samples: 92857608001, 92857608002, 92857608003, 92857608004

| Parameter                 | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|---------------------------|-------|--------------|-----------------|------|----------------|------------|
| Diisopropyl ether         | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 13:17 |            |
| Ethylbenzene              | ug/L  | ND           | 1.0             | 0.30 | 05/03/26 13:17 |            |
| Hexachloro-1,3-butadiene  | ug/L  | ND           | 2.0             | 1.5  | 05/03/26 13:17 |            |
| m&p-Xylene                | ug/L  | ND           | 2.0             | 0.71 | 05/03/26 13:17 |            |
| Methyl-tert-butyl ether   | ug/L  | ND           | 1.0             | 0.42 | 05/03/26 13:17 |            |
| Methylene Chloride        | ug/L  | ND           | 5.0             | 2.0  | 05/03/26 13:17 |            |
| Naphthalene               | ug/L  | ND           | 1.0             | 0.64 | 05/03/26 13:17 |            |
| o-Xylene                  | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 13:17 |            |
| p-Isopropyltoluene        | ug/L  | ND           | 1.0             | 0.41 | 05/03/26 13:17 |            |
| Styrene                   | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 13:17 |            |
| Tetrachloroethene         | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 13:17 |            |
| Toluene                   | ug/L  | ND           | 1.0             | 0.48 | 05/03/26 13:17 |            |
| trans-1,2-Dichloroethene  | ug/L  | ND           | 1.0             | 0.40 | 05/03/26 13:17 | v1         |
| trans-1,3-Dichloropropene | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 13:17 |            |
| Trichloroethene           | ug/L  | ND           | 1.0             | 0.38 | 05/03/26 13:17 |            |
| Trichlorofluoromethane    | ug/L  | ND           | 1.0             | 0.30 | 05/03/26 13:17 |            |
| Vinyl acetate             | ug/L  | ND           | 2.0             | 1.3  | 05/03/26 13:17 |            |
| Vinyl chloride            | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 13:17 |            |
| Xylene (Total)            | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 13:17 |            |
| 1,2-Dichloroethane-d4 (S) | %     | 101          | 70-130          |      | 05/03/26 13:17 |            |
| 4-Bromofluorobenzene (S)  | %     | 102          | 70-130          |      | 05/03/26 13:17 |            |
| Toluene-d8 (S)            | %     | 110          | 70-130          |      | 05/03/26 13:17 |            |

LABORATORY CONTROL SAMPLE: 5180844

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | 20          | 20.1       | 100       | 70-130       |            |
| 1,1,1-Trichloroethane       | ug/L  | 20          | 24.2       | 121       | 70-130       | v1         |
| 1,1,2,2-Tetrachloroethane   | ug/L  | 20          | 18.9       | 94        | 70-130       |            |
| 1,1,2-Trichloroethane       | ug/L  | 20          | 21.5       | 108       | 70-130       |            |
| 1,1-Dichloroethane          | ug/L  | 20          | 22.3       | 111       | 70-130       |            |
| 1,1-Dichloroethene          | ug/L  | 20          | 28.1       | 141       | 70-130       | L1,v1      |
| 1,1-Dichloropropene         | ug/L  | 20          | 20.8       | 104       | 70-130       |            |
| 1,2,3-Trichlorobenzene      | ug/L  | 20          | 19.1       | 96        | 70-130       |            |
| 1,2,3-Trichloropropane      | ug/L  | 20          | 19.4       | 97        | 70-130       |            |
| 1,2,4-Trichlorobenzene      | ug/L  | 20          | 19.9       | 99        | 70-130       |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | 20          | 18.8       | 94        | 70-130       |            |
| 1,2-Dichlorobenzene         | ug/L  | 20          | 21.3       | 106       | 70-130       |            |
| 1,2-Dichloroethane          | ug/L  | 20          | 22.8       | 114       | 70-130       |            |
| 1,2-Dichloropropane         | ug/L  | 20          | 21.9       | 110       | 70-130       |            |
| 1,3-Dichlorobenzene         | ug/L  | 20          | 21.2       | 106       | 70-130       |            |
| 1,3-Dichloropropane         | ug/L  | 20          | 20.4       | 102       | 70-130       |            |
| 1,4-Dichlorobenzene         | ug/L  | 20          | 21.7       | 108       | 70-130       |            |
| 2,2-Dichloropropane         | ug/L  | 20          | 24.0       | 120       | 70-130       | v1         |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: 5180844

| Parameter                   | Units | Spike<br>Conc. | LCS<br>Result | LCS<br>% Rec | % Rec<br>Limits | Qualifiers |
|-----------------------------|-------|----------------|---------------|--------------|-----------------|------------|
| 2-Butanone (MEK)            | ug/L  | 40             | 39.5          | 99           | 70-130          |            |
| 2-Chlorotoluene             | ug/L  | 20             | 21.4          | 107          | 70-130          |            |
| 2-Hexanone                  | ug/L  | 40             | 36.0          | 90           | 70-130          |            |
| 4-Chlorotoluene             | ug/L  | 20             | 22.3          | 111          | 70-130          |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | 40             | 41.3          | 103          | 70-130          |            |
| Acetone                     | ug/L  | 40             | 39.1          | 98           | 70-130          |            |
| Benzene                     | ug/L  | 20             | 22.4          | 112          | 70-130          |            |
| Bromobenzene                | ug/L  | 20             | 21.8          | 109          | 70-130          |            |
| Bromochloromethane          | ug/L  | 20             | 22.5          | 113          | 70-130          |            |
| Bromodichloromethane        | ug/L  | 20             | 22.7          | 114          | 70-130          |            |
| Bromoform                   | ug/L  | 20             | 20.9          | 104          | 70-130          |            |
| Bromomethane                | ug/L  | 20             | 16.8          | 84           | 70-130          |            |
| Carbon tetrachloride        | ug/L  | 20             | 24.4          | 122          | 70-130 v1       |            |
| Chlorobenzene               | ug/L  | 20             | 21.1          | 105          | 70-130          |            |
| Chloroethane                | ug/L  | 20             | 21.9          | 109          | 70-130          |            |
| Chloroform                  | ug/L  | 20             | 22.4          | 112          | 70-130          |            |
| Chloromethane               | ug/L  | 20             | 21.4          | 107          | 70-130          |            |
| cis-1,2-Dichloroethene      | ug/L  | 20             | 23.2          | 116          | 70-130          |            |
| cis-1,3-Dichloropropene     | ug/L  | 20             | 21.9          | 110          | 70-130          |            |
| Dibromochloromethane        | ug/L  | 20             | 20.9          | 104          | 70-130          |            |
| Dibromomethane              | ug/L  | 20             | 21.7          | 108          | 70-130          |            |
| Dichlorodifluoromethane     | ug/L  | 20             | 24.2          | 121          | 70-130 v1       |            |
| Diisopropyl ether           | ug/L  | 20             | 18.1          | 90           | 70-130          |            |
| Ethylbenzene                | ug/L  | 20             | 21.4          | 107          | 70-130          |            |
| Hexachloro-1,3-butadiene    | ug/L  | 20             | 20.0          | 100          | 70-130          |            |
| m&p-Xylene                  | ug/L  | 40             | 42.5          | 106          | 70-130          |            |
| Methyl-tert-butyl ether     | ug/L  | 20             | 17.2          | 86           | 70-130          |            |
| Methylene Chloride          | ug/L  | 20             | 23.6          | 118          | 70-130          |            |
| Naphthalene                 | ug/L  | 20             | 17.0          | 85           | 70-130          |            |
| o-Xylene                    | ug/L  | 20             | 21.3          | 107          | 70-130          |            |
| p-Isopropyltoluene          | ug/L  | 20             | 22.1          | 110          | 70-130          |            |
| Styrene                     | ug/L  | 20             | 21.4          | 107          | 70-130          |            |
| Tetrachloroethene           | ug/L  | 20             | 22.6          | 113          | 70-130          |            |
| Toluene                     | ug/L  | 20             | 22.3          | 111          | 70-130          |            |
| trans-1,2-Dichloroethene    | ug/L  | 20             | 24.2          | 121          | 70-130 v1       |            |
| trans-1,3-Dichloropropene   | ug/L  | 20             | 21.7          | 109          | 70-130          |            |
| Trichloroethene             | ug/L  | 20             | 21.0          | 105          | 70-130          |            |
| Trichlorofluoromethane      | ug/L  | 20             | 22.8          | 114          | 70-130          |            |
| Vinyl acetate               | ug/L  | 40             | 34.5          | 86           | 70-130          |            |
| Vinyl chloride              | ug/L  | 20             | 22.6          | 113          | 70-130          |            |
| Xylene (Total)              | ug/L  | 60             | 63.8          | 106          | 70-130          |            |
| 1,2-Dichloroethane-d4 (S)   | %     |                |               | 105          | 70-130          |            |
| 4-Bromofluorobenzene (S)    | %     |                |               | 98           | 70-130          |            |
| Toluene-d8 (S)              | %     |                |               | 101          | 70-130          |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5180845 5180846 |       |                       |                      |                       |              |               |             |              |                 |            |      |
|--------------------------------------------------------|-------|-----------------------|----------------------|-----------------------|--------------|---------------|-------------|--------------|-----------------|------------|------|
| Parameter                                              | Units | 92857504027<br>Result | MS<br>Spike<br>Conc. | MSD<br>Spike<br>Conc. | MS<br>Result | MSD<br>Result | MS<br>% Rec | MSD<br>% Rec | % Rec<br>Limits | Max<br>RPD | Qual |
| 1,1,1,2-Tetrachloroethane                              | ug/L  | ND                    | 20                   | 20                    | 21.8         | 20.6          | 109         | 103          | 73-134          | 6          | 30   |
| 1,1,1-Trichloroethane                                  | ug/L  | ND                    | 20                   | 20                    | 25.8         | 24.0          | 129         | 120          | 82-143          | 7          | 30   |
| 1,1,2,2-Tetrachloroethane                              | ug/L  | ND                    | 20                   | 20                    | 19.7         | 18.7          | 99          | 93           | 70-136          | 6          | 30   |
| 1,1,2-Trichloroethane                                  | ug/L  | ND                    | 20                   | 20                    | 21.4         | 19.9          | 107         | 100          | 70-135          | 7          | 30   |
| 1,1-Dichloroethane                                     | ug/L  | ND                    | 20                   | 20                    | 23.7         | 24.0          | 118         | 120          | 70-139          | 2          | 30   |
| 1,1-Dichloroethene                                     | ug/L  | ND                    | 20                   | 20                    | 29.7         | 29.4          | 149         | 147          | 70-154          | 1          | 30   |
| 1,1-Dichloropropene                                    | ug/L  | ND                    | 20                   | 20                    | 21.2         | 19.6          | 106         | 98           | 70-149          | 8          | 30   |
| 1,2,3-Trichlorobenzene                                 | ug/L  | ND                    | 20                   | 20                    | 19.4         | 19.6          | 97          | 98           | 70-135          | 1          | 30   |
| 1,2,3-Trichloropropane                                 | ug/L  | ND                    | 20                   | 20                    | 19.3         | 19.3          | 97          | 96           | 71-137          | 0          | 30   |
| 1,2,4-Trichlorobenzene                                 | ug/L  | ND                    | 20                   | 20                    | 20.3         | 21.0          | 102         | 105          | 73-140          | 4          | 30   |
| 1,2-Dibromo-3-chloropropane                            | ug/L  | ND                    | 20                   | 20                    | 18.9         | 19.2          | 95          | 96           | 65-134          | 2          | 30   |
| 1,2-Dichlorobenzene                                    | ug/L  | ND                    | 20                   | 20                    | 21.9         | 22.7          | 109         | 114          | 70-133          | 4          | 30   |
| 1,2-Dichloroethane                                     | ug/L  | ND                    | 20                   | 20                    | 23.4         | 21.7          | 117         | 109          | 70-137          | 7          | 30   |
| 1,2-Dichloropropane                                    | ug/L  | ND                    | 20                   | 20                    | 22.5         | 22.3          | 112         | 112          | 70-140          | 1          | 30   |
| 1,3-Dichlorobenzene                                    | ug/L  | ND                    | 20                   | 20                    | 20.9         | 21.9          | 105         | 109          | 70-135          | 4          | 30   |
| 1,3-Dichloropropane                                    | ug/L  | ND                    | 20                   | 20                    | 21.5         | 20.5          | 108         | 102          | 70-143          | 5          | 30   |
| 1,4-Dichlorobenzene                                    | ug/L  | ND                    | 20                   | 20                    | 22.3         | 22.3          | 112         | 111          | 70-133          | 0          | 30   |
| 2,2-Dichloropropane                                    | ug/L  | ND                    | 20                   | 20                    | 26.3         | 25.3          | 131         | 126          | 61-148          | 4          | 30   |
| 2-Butanone (MEK)                                       | ug/L  | ND                    | 40                   | 40                    | 41.4         | 37.3          | 104         | 93           | 60-139          | 11         | 30   |
| 2-Chlorotoluene                                        | ug/L  | ND                    | 20                   | 20                    | 22.8         | 22.9          | 114         | 115          | 70-144          | 1          | 30   |
| 2-Hexanone                                             | ug/L  | ND                    | 40                   | 40                    | 39.1         | 34.9          | 98          | 87           | 65-138          | 12         | 30   |
| 4-Chlorotoluene                                        | ug/L  | ND                    | 20                   | 20                    | 22.5         | 22.4          | 113         | 112          | 70-137          | 1          | 30   |
| 4-Methyl-2-pentanone (MIBK)                            | ug/L  | ND                    | 40                   | 40                    | 40.9         | 39.4          | 102         | 99           | 65-135          | 4          | 30   |
| Acetone                                                | ug/L  | ND                    | 40                   | 40                    | 40.2         | 38.6          | 100         | 96           | 60-148          | 4          | 30   |
| Benzene                                                | ug/L  | ND                    | 20                   | 20                    | 22.7         | 23.2          | 114         | 116          | 70-151          | 2          | 30   |
| Bromobenzene                                           | ug/L  | ND                    | 20                   | 20                    | 21.0         | 21.5          | 105         | 108          | 70-136          | 2          | 30   |
| Bromochloromethane                                     | ug/L  | ND                    | 20                   | 20                    | 24.2         | 22.7          | 121         | 114          | 70-141          | 6          | 30   |
| Bromodichloromethane                                   | ug/L  | ND                    | 20                   | 20                    | 22.8         | 22.5          | 114         | 112          | 70-138          | 1          | 30   |
| Bromoform                                              | ug/L  | ND                    | 20                   | 20                    | 21.0         | 18.3          | 105         | 91           | 63-130          | 14         | 30   |
| Bromomethane                                           | ug/L  | ND                    | 20                   | 20                    | 22.8         | 22.7          | 114         | 114          | 15-152          | 0          | 30   |
| Carbon tetrachloride                                   | ug/L  | ND                    | 20                   | 20                    | 25.3         | 25.4          | 126         | 127          | 70-143          | 0          | 30   |
| Chlorobenzene                                          | ug/L  | ND                    | 20                   | 20                    | 21.7         | 21.2          | 109         | 106          | 70-138          | 3          | 30   |
| Chloroethane                                           | ug/L  | ND                    | 20                   | 20                    | 22.5         | 22.6          | 113         | 113          | 52-163          | 0          | 30   |
| Chloroform                                             | ug/L  | ND                    | 20                   | 20                    | 24.5         | 22.6          | 122         | 113          | 70-139          | 8          | 30   |
| Chloromethane                                          | ug/L  | ND                    | 20                   | 20                    | 23.1         | 20.5          | 116         | 103          | 41-139          | 12         | 30   |
| cis-1,2-Dichloroethene                                 | ug/L  | ND                    | 20                   | 20                    | 24.5         | 23.2          | 122         | 116          | 70-141          | 5          | 30   |
| cis-1,3-Dichloropropene                                | ug/L  | ND                    | 20                   | 20                    | 22.7         | 21.9          | 113         | 109          | 70-137          | 4          | 30   |
| Dibromochloromethane                                   | ug/L  | ND                    | 20                   | 20                    | 22.4         | 19.9          | 112         | 100          | 70-134          | 12         | 30   |
| Dibromomethane                                         | ug/L  | ND                    | 20                   | 20                    | 22.3         | 23.1          | 111         | 116          | 70-138          | 4          | 30   |
| Dichlorodifluoromethane                                | ug/L  | ND                    | 20                   | 20                    | 26.5         | 25.4          | 132         | 127          | 47-155          | 4          | 30   |
| Diisopropyl ether                                      | ug/L  | ND                    | 20                   | 20                    | 17.8         | 17.2          | 89          | 86           | 63-144          | 3          | 30   |
| Ethylbenzene                                           | ug/L  | ND                    | 20                   | 20                    | 22.6         | 21.5          | 113         | 108          | 66-153          | 5          | 30   |
| Hexachloro-1,3-butadiene                               | ug/L  | ND                    | 20                   | 20                    | 21.2         | 20.6          | 106         | 103          | 65-149          | 3          | 30   |
| m&p-Xylene                                             | ug/L  | ND                    | 40                   | 40                    | 45.5         | 42.8          | 114         | 107          | 69-152          | 6          | 30   |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5180845 5180846 |       |                       |                      |                       |              |               |             |              |                 |            |       |
|--------------------------------------------------------|-------|-----------------------|----------------------|-----------------------|--------------|---------------|-------------|--------------|-----------------|------------|-------|
| Parameter                                              | Units | 92857504027<br>Result | MS<br>Spike<br>Conc. | MSD<br>Spike<br>Conc. | MS<br>Result | MSD<br>Result | MS<br>% Rec | MSD<br>% Rec | % Rec<br>Limits | Max<br>RPD | Qual  |
| Methyl-tert-butyl ether                                | ug/L  | ND                    | 20                   | 20                    | 17.6         | 17.1          | 88          | 85           | 54-156          | 3          | 30    |
| Methylene Chloride                                     | ug/L  | ND                    | 20                   | 20                    | 23.4         | 22.1          | 117         | 111          | 42-159          | 6          | 30    |
| Naphthalene                                            | ug/L  | ND                    | 20                   | 20                    | 17.6         | 17.1          | 88          | 86           | 61-148          | 2          | 30    |
| o-Xylene                                               | ug/L  | ND                    | 20                   | 20                    | 22.1         | 21.3          | 110         | 106          | 70-148          | 4          | 30    |
| p-Isopropyltoluene                                     | ug/L  | ND                    | 20                   | 20                    | 23.1         | 22.5          | 115         | 113          | 70-146          | 3          | 30    |
| Styrene                                                | ug/L  | ND                    | 20                   | 20                    | 21.8         | 20.4          | 109         | 102          | 70-135          | 6          | 30    |
| Tetrachloroethene                                      | ug/L  | ND                    | 20                   | 20                    | 21.8         | 20.9          | 109         | 104          | 59-143          | 4          | 30    |
| Toluene                                                | ug/L  | ND                    | 20                   | 20                    | 22.7         | 22.5          | 113         | 113          | 59-148          | 1          | 30    |
| trans-1,2-Dichloroethene                               | ug/L  | ND                    | 20                   | 20                    | 25.1         | 24.2          | 125         | 121          | 70-146          | 3          | 30    |
| trans-1,3-Dichloropropene                              | ug/L  | ND                    | 20                   | 20                    | 21.9         | 21.3          | 110         | 106          | 70-135          | 3          | 30    |
| Trichloroethene                                        | ug/L  | ND                    | 20                   | 20                    | 22.8         | 20.9          | 114         | 104          | 70-147          | 9          | 30    |
| Trichlorofluoromethane                                 | ug/L  | ND                    | 20                   | 20                    | 24.4         | 24.4          | 122         | 122          | 70-148          | 0          | 30    |
| Vinyl acetate                                          | ug/L  | ND                    | 40                   | 40                    | 34.9         | 33.1          | 87          | 83           | 49-151          | 5          | 30 v3 |
| Vinyl chloride                                         | ug/L  | ND                    | 20                   | 20                    | 23.7         | 24.3          | 118         | 122          | 70-156          | 3          | 30    |
| Xylene (Total)                                         | ug/L  | ND                    | 60                   | 60                    | 67.6         | 64.1          | 113         | 107          | 63-158          | 5          | 30    |
| 1,2-Dichloroethane-d4 (S)                              | %     |                       |                      |                       |              |               | 103         | 102          | 70-130          |            |       |
| 4-Bromofluorobenzene (S)                               | %     |                       |                      |                       |              |               | 101         | 96           | 70-130          |            |       |
| Toluene-d8 (S)                                         | %     |                       |                      |                       |              |               | 98          | 100          | 70-130          |            |       |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 1007589

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260 MSV Low Level SC

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857608005

METHOD BLANK: 5180847

Matrix: Water

Associated Lab Samples: 92857608005

| Parameter                   | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------|----------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 12:59 |            |
| 1,1,1-Trichloroethane       | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 12:59 | v1         |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.22 | 05/03/26 12:59 |            |
| 1,1,2-Trichloroethane       | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 12:59 |            |
| 1,1-Dichloroethane          | ug/L  | ND           | 1.0             | 0.37 | 05/03/26 12:59 |            |
| 1,1-Dichloroethene          | ug/L  | ND           | 1.0             | 0.35 | 05/03/26 12:59 | v1         |
| 1,1-Dichloropropene         | ug/L  | ND           | 1.0             | 0.43 | 05/03/26 12:59 |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.81 | 05/03/26 12:59 |            |
| 1,2,3-Trichloropropane      | ug/L  | ND           | 1.0             | 0.26 | 05/03/26 12:59 |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.64 | 05/03/26 12:59 |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND           | 2.0             | 0.34 | 05/03/26 12:59 |            |
| 1,2-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 12:59 |            |
| 1,2-Dichloroethane          | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 12:59 |            |
| 1,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 12:59 |            |
| 1,3-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 12:59 |            |
| 1,3-Dichloropropane         | ug/L  | ND           | 1.0             | 0.28 | 05/03/26 12:59 |            |
| 1,4-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 12:59 |            |
| 2,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 12:59 | v1         |
| 2-Butanone (MEK)            | ug/L  | ND           | 5.0             | 4.0  | 05/03/26 12:59 |            |
| 2-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 12:59 |            |
| 2-Hexanone                  | ug/L  | ND           | 5.0             | 0.48 | 05/03/26 12:59 |            |
| 4-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 12:59 |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND           | 5.0             | 2.7  | 05/03/26 12:59 |            |
| Acetone                     | ug/L  | ND           | 25.0            | 5.1  | 05/03/26 12:59 |            |
| Benzene                     | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 12:59 |            |
| Bromobenzene                | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 12:59 |            |
| Bromochloromethane          | ug/L  | ND           | 1.0             | 0.47 | 05/03/26 12:59 |            |
| Bromodichloromethane        | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 12:59 |            |
| Bromoform                   | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 12:59 |            |
| Bromomethane                | ug/L  | ND           | 2.0             | 1.7  | 05/03/26 12:59 |            |
| Carbon tetrachloride        | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 12:59 | v1         |
| Chlorobenzene               | ug/L  | ND           | 1.0             | 0.28 | 05/03/26 12:59 |            |
| Chloroethane                | ug/L  | ND           | 1.0             | 0.65 | 05/03/26 12:59 |            |
| Chloroform                  | ug/L  | ND           | 1.0             | 0.43 | 05/03/26 12:59 |            |
| Chloromethane               | ug/L  | ND           | 1.0             | 0.54 | 05/03/26 12:59 |            |
| cis-1,2-Dichloroethene      | ug/L  | ND           | 1.0             | 0.38 | 05/03/26 12:59 |            |
| cis-1,3-Dichloropropene     | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 12:59 |            |
| Dibromochloromethane        | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 12:59 |            |
| Dibromomethane              | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 12:59 |            |
| Dichlorodifluoromethane     | ug/L  | ND           | 1.0             | 0.35 | 05/03/26 12:59 | v1         |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

METHOD BLANK: 5180847

Matrix: Water

Associated Lab Samples: 92857608005

| Parameter                 | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|---------------------------|-------|--------------|-----------------|------|----------------|------------|
| Diisopropyl ether         | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 12:59 |            |
| Ethylbenzene              | ug/L  | ND           | 1.0             | 0.30 | 05/03/26 12:59 |            |
| Hexachloro-1,3-butadiene  | ug/L  | ND           | 2.0             | 1.5  | 05/03/26 12:59 |            |
| m&p-Xylene                | ug/L  | ND           | 2.0             | 0.71 | 05/03/26 12:59 |            |
| Methyl-tert-butyl ether   | ug/L  | ND           | 1.0             | 0.42 | 05/03/26 12:59 |            |
| Methylene Chloride        | ug/L  | ND           | 5.0             | 2.0  | 05/03/26 12:59 |            |
| Naphthalene               | ug/L  | ND           | 1.0             | 0.64 | 05/03/26 12:59 |            |
| o-Xylene                  | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 12:59 |            |
| p-Isopropyltoluene        | ug/L  | ND           | 1.0             | 0.41 | 05/03/26 12:59 |            |
| Styrene                   | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 12:59 |            |
| Tetrachloroethene         | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 12:59 |            |
| Toluene                   | ug/L  | ND           | 1.0             | 0.48 | 05/03/26 12:59 |            |
| trans-1,2-Dichloroethene  | ug/L  | ND           | 1.0             | 0.40 | 05/03/26 12:59 | v1         |
| trans-1,3-Dichloropropene | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 12:59 |            |
| Trichloroethene           | ug/L  | ND           | 1.0             | 0.38 | 05/03/26 12:59 |            |
| Trichlorofluoromethane    | ug/L  | ND           | 1.0             | 0.30 | 05/03/26 12:59 |            |
| Vinyl acetate             | ug/L  | ND           | 2.0             | 1.3  | 05/03/26 12:59 |            |
| Vinyl chloride            | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 12:59 |            |
| Xylene (Total)            | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 12:59 |            |
| 1,2-Dichloroethane-d4 (S) | %     | 103          | 70-130          |      | 05/03/26 12:59 |            |
| 4-Bromofluorobenzene (S)  | %     | 95           | 70-130          |      | 05/03/26 12:59 |            |
| Toluene-d8 (S)            | %     | 115          | 70-130          |      | 05/03/26 12:59 |            |

LABORATORY CONTROL SAMPLE: 5180848

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | 20          | 19.6       | 98        | 70-130       |            |
| 1,1,1-Trichloroethane       | ug/L  | 20          | 25.1       | 126       | 70-130       | v1         |
| 1,1,2,2-Tetrachloroethane   | ug/L  | 20          | 19.2       | 96        | 70-130       |            |
| 1,1,2-Trichloroethane       | ug/L  | 20          | 21.6       | 108       | 70-130       |            |
| 1,1-Dichloroethane          | ug/L  | 20          | 24.0       | 120       | 70-130       |            |
| 1,1-Dichloroethene          | ug/L  | 20          | 29.0       | 145       | 70-130       | L1,v1      |
| 1,1-Dichloropropene         | ug/L  | 20          | 19.7       | 99        | 70-130       |            |
| 1,2,3-Trichlorobenzene      | ug/L  | 20          | 20.5       | 102       | 70-130       |            |
| 1,2,3-Trichloropropane      | ug/L  | 20          | 19.9       | 99        | 70-130       |            |
| 1,2,4-Trichlorobenzene      | ug/L  | 20          | 20.3       | 101       | 70-130       |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | 20          | 20.5       | 103       | 70-130       |            |
| 1,2-Dichlorobenzene         | ug/L  | 20          | 22.0       | 110       | 70-130       |            |
| 1,2-Dichloroethane          | ug/L  | 20          | 23.3       | 116       | 70-130       |            |
| 1,2-Dichloropropane         | ug/L  | 20          | 22.5       | 112       | 70-130       |            |
| 1,3-Dichlorobenzene         | ug/L  | 20          | 22.5       | 113       | 70-130       |            |
| 1,3-Dichloropropane         | ug/L  | 20          | 20.8       | 104       | 70-130       |            |
| 1,4-Dichlorobenzene         | ug/L  | 20          | 21.6       | 108       | 70-130       |            |
| 2,2-Dichloropropane         | ug/L  | 20          | 24.5       | 123       | 70-130       | v1         |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: 5180848

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 2-Butanone (MEK)            | ug/L  | 40          | 38.9       | 97        | 70-130       |            |
| 2-Chlorotoluene             | ug/L  | 20          | 23.3       | 117       | 70-130       |            |
| 2-Hexanone                  | ug/L  | 40          | 35.5       | 89        | 70-130       |            |
| 4-Chlorotoluene             | ug/L  | 20          | 22.9       | 114       | 70-130       |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | 40          | 40.5       | 101       | 70-130       |            |
| Acetone                     | ug/L  | 40          | 39.4       | 98        | 70-130       |            |
| Benzene                     | ug/L  | 20          | 22.6       | 113       | 70-130       |            |
| Bromobenzene                | ug/L  | 20          | 22.9       | 114       | 70-130       |            |
| Bromochloromethane          | ug/L  | 20          | 22.3       | 112       | 70-130       |            |
| Bromodichloromethane        | ug/L  | 20          | 22.9       | 114       | 70-130       |            |
| Bromoform                   | ug/L  | 20          | 20.3       | 102       | 70-130       |            |
| Bromomethane                | ug/L  | 20          | 19.3       | 96        | 70-130       |            |
| Carbon tetrachloride        | ug/L  | 20          | 24.4       | 122       | 70-130       | v1         |
| Chlorobenzene               | ug/L  | 20          | 21.2       | 106       | 70-130       |            |
| Chloroethane                | ug/L  | 20          | 20.5       | 103       | 70-130       |            |
| Chloroform                  | ug/L  | 20          | 24.1       | 121       | 70-130       |            |
| Chloromethane               | ug/L  | 20          | 22.9       | 115       | 70-130       |            |
| cis-1,2-Dichloroethene      | ug/L  | 20          | 24.1       | 121       | 70-130       |            |
| cis-1,3-Dichloropropene     | ug/L  | 20          | 22.4       | 112       | 70-130       |            |
| Dibromochloromethane        | ug/L  | 20          | 21.6       | 108       | 70-130       |            |
| Dibromomethane              | ug/L  | 20          | 24.0       | 120       | 70-130       |            |
| Dichlorodifluoromethane     | ug/L  | 20          | 24.9       | 124       | 70-130       | v1         |
| Diisopropyl ether           | ug/L  | 20          | 17.1       | 86        | 70-130       |            |
| Ethylbenzene                | ug/L  | 20          | 22.3       | 111       | 70-130       |            |
| Hexachloro-1,3-butadiene    | ug/L  | 20          | 20.6       | 103       | 70-130       |            |
| m&p-Xylene                  | ug/L  | 40          | 44.9       | 112       | 70-130       |            |
| Methyl-tert-butyl ether     | ug/L  | 20          | 17.0       | 85        | 70-130       |            |
| Methylene Chloride          | ug/L  | 20          | 24.2       | 121       | 70-130       |            |
| Naphthalene                 | ug/L  | 20          | 16.9       | 85        | 70-130       |            |
| o-Xylene                    | ug/L  | 20          | 22.3       | 111       | 70-130       |            |
| p-Isopropyltoluene          | ug/L  | 20          | 23.3       | 117       | 70-130       |            |
| Styrene                     | ug/L  | 20          | 22.0       | 110       | 70-130       |            |
| Tetrachloroethene           | ug/L  | 20          | 22.0       | 110       | 70-130       |            |
| Toluene                     | ug/L  | 20          | 22.6       | 113       | 70-130       |            |
| trans-1,2-Dichloroethene    | ug/L  | 20          | 25.5       | 128       | 70-130       | v1         |
| trans-1,3-Dichloropropene   | ug/L  | 20          | 22.1       | 110       | 70-130       |            |
| Trichloroethene             | ug/L  | 20          | 23.1       | 115       | 70-130       |            |
| Trichlorofluoromethane      | ug/L  | 20          | 24.0       | 120       | 70-130       |            |
| Vinyl acetate               | ug/L  | 40          | 33.4       | 83        | 70-130       |            |
| Vinyl chloride              | ug/L  | 20          | 23.5       | 117       | 70-130       |            |
| Xylene (Total)              | ug/L  | 60          | 67.2       | 112       | 70-130       |            |
| 1,2-Dichloroethane-d4 (S)   | %     |             |            | 106       | 70-130       |            |
| 4-Bromofluorobenzene (S)    | %     |             |            | 103       | 70-130       |            |
| Toluene-d8 (S)              | %     |             |            | 102       | 70-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5180849 5180850 |       |                       |                      |                       |              |               |             |              |                 |            |      |
|--------------------------------------------------------|-------|-----------------------|----------------------|-----------------------|--------------|---------------|-------------|--------------|-----------------|------------|------|
| Parameter                                              | Units | 92857504023<br>Result | MS<br>Spike<br>Conc. | MSD<br>Spike<br>Conc. | MS<br>Result | MSD<br>Result | MS<br>% Rec | MSD<br>% Rec | % Rec<br>Limits | Max<br>RPD | Qual |
| 1,1,1,2-Tetrachloroethane                              | ug/L  | ND                    | 20                   | 20                    | 20.0         | 20.3          | 100         | 102          | 73-134          | 2          | 30   |
| 1,1,1-Trichloroethane                                  | ug/L  | ND                    | 20                   | 20                    | 23.9         | 23.8          | 120         | 119          | 82-143          | 1          | 30   |
| 1,1,2,2-Tetrachloroethane                              | ug/L  | ND                    | 20                   | 20                    | 18.5         | 19.4          | 93          | 97           | 70-136          | 5          | 30   |
| 1,1,2-Trichloroethane                                  | ug/L  | ND                    | 20                   | 20                    | 20.2         | 20.8          | 101         | 104          | 70-135          | 3          | 30   |
| 1,1-Dichloroethane                                     | ug/L  | ND                    | 20                   | 20                    | 22.9         | 22.3          | 114         | 112          | 70-139          | 2          | 30   |
| 1,1-Dichloroethene                                     | ug/L  | ND                    | 20                   | 20                    | 28.5         | 30.2          | 143         | 151          | 70-154          | 6          | 30   |
| 1,1-Dichloropropene                                    | ug/L  | ND                    | 20                   | 20                    | 19.8         | 20.5          | 99          | 102          | 70-149          | 3          | 30   |
| 1,2,3-Trichlorobenzene                                 | ug/L  | ND                    | 20                   | 20                    | 19.0         | 19.3          | 95          | 97           | 70-135          | 2          | 30   |
| 1,2,3-Trichloropropane                                 | ug/L  | ND                    | 20                   | 20                    | 18.2         | 19.7          | 91          | 98           | 71-137          | 8          | 30   |
| 1,2,4-Trichlorobenzene                                 | ug/L  | ND                    | 20                   | 20                    | 20.1         | 20.2          | 101         | 101          | 73-140          | 0          | 30   |
| 1,2-Dibromo-3-chloropropane                            | ug/L  | ND                    | 20                   | 20                    | 16.7         | 18.4          | 84          | 92           | 65-134          | 9          | 30   |
| 1,2-Dichlorobenzene                                    | ug/L  | ND                    | 20                   | 20                    | 21.1         | 22.0          | 106         | 110          | 70-133          | 4          | 30   |
| 1,2-Dichloroethane                                     | ug/L  | ND                    | 20                   | 20                    | 21.7         | 22.0          | 108         | 110          | 70-137          | 2          | 30   |
| 1,2-Dichloropropane                                    | ug/L  | ND                    | 20                   | 20                    | 21.1         | 21.6          | 105         | 108          | 70-140          | 2          | 30   |
| 1,3-Dichlorobenzene                                    | ug/L  | ND                    | 20                   | 20                    | 20.9         | 21.3          | 104         | 107          | 70-135          | 2          | 30   |
| 1,3-Dichloropropane                                    | ug/L  | ND                    | 20                   | 20                    | 19.7         | 20.3          | 99          | 102          | 70-143          | 3          | 30   |
| 1,4-Dichlorobenzene                                    | ug/L  | ND                    | 20                   | 20                    | 20.5         | 20.5          | 103         | 103          | 70-133          | 0          | 30   |
| 2,2-Dichloropropane                                    | ug/L  | ND                    | 20                   | 20                    | 24.2         | 24.7          | 121         | 124          | 61-148          | 2          | 30   |
| 2-Butanone (MEK)                                       | ug/L  | ND                    | 40                   | 40                    | 33.9         | 35.2          | 85          | 88           | 60-139          | 4          | 30   |
| 2-Chlorotoluene                                        | ug/L  | ND                    | 20                   | 20                    | 21.4         | 21.7          | 107         | 109          | 70-144          | 1          | 30   |
| 2-Hexanone                                             | ug/L  | ND                    | 40                   | 40                    | 35.3         | 34.2          | 88          | 86           | 65-138          | 3          | 30   |
| 4-Chlorotoluene                                        | ug/L  | ND                    | 20                   | 20                    | 21.2         | 22.4          | 106         | 112          | 70-137          | 5          | 30   |
| 4-Methyl-2-pentanone (MIBK)                            | ug/L  | ND                    | 40                   | 40                    | 37.9         | 36.7          | 95          | 92           | 65-135          | 3          | 30   |
| Acetone                                                | ug/L  | ND                    | 40                   | 40                    | 36.7         | 37.1          | 92          | 93           | 60-148          | 1          | 30   |
| Benzene                                                | ug/L  | ND                    | 20                   | 20                    | 21.5         | 22.0          | 108         | 110          | 70-151          | 2          | 30   |
| Bromobenzene                                           | ug/L  | ND                    | 20                   | 20                    | 20.1         | 21.0          | 100         | 105          | 70-136          | 4          | 30   |
| Bromochloromethane                                     | ug/L  | ND                    | 20                   | 20                    | 21.2         | 21.8          | 106         | 109          | 70-141          | 3          | 30   |
| Bromodichloromethane                                   | ug/L  | ND                    | 20                   | 20                    | 22.7         | 22.4          | 113         | 112          | 70-138          | 1          | 30   |
| Bromoform                                              | ug/L  | ND                    | 20                   | 20                    | 19.4         | 21.2          | 97          | 106          | 63-130          | 9          | 30   |
| Bromomethane                                           | ug/L  | ND                    | 20                   | 20                    | 20.2         | 20.7          | 101         | 103          | 15-152          | 2          | 30   |
| Carbon tetrachloride                                   | ug/L  | ND                    | 20                   | 20                    | 24.4         | 24.5          | 122         | 122          | 70-143          | 0          | 30   |
| Chlorobenzene                                          | ug/L  | ND                    | 20                   | 20                    | 20.6         | 21.4          | 103         | 107          | 70-138          | 4          | 30   |
| Chloroethane                                           | ug/L  | ND                    | 20                   | 20                    | 21.2         | 23.5          | 106         | 118          | 52-163          | 11         | 30   |
| Chloroform                                             | ug/L  | ND                    | 20                   | 20                    | 23.8         | 23.3          | 119         | 117          | 70-139          | 2          | 30   |
| Chloromethane                                          | ug/L  | ND                    | 20                   | 20                    | 22.2         | 22.9          | 111         | 115          | 41-139          | 3          | 30   |
| cis-1,2-Dichloroethene                                 | ug/L  | ND                    | 20                   | 20                    | 22.7         | 22.9          | 114         | 115          | 70-141          | 1          | 30   |
| cis-1,3-Dichloropropene                                | ug/L  | ND                    | 20                   | 20                    | 21.5         | 21.6          | 107         | 108          | 70-137          | 1          | 30   |
| Dibromochloromethane                                   | ug/L  | ND                    | 20                   | 20                    | 20.0         | 21.2          | 100         | 106          | 70-134          | 6          | 30   |
| Dibromomethane                                         | ug/L  | ND                    | 20                   | 20                    | 22.1         | 23.5          | 111         | 117          | 70-138          | 6          | 30   |
| Dichlorodifluoromethane                                | ug/L  | ND                    | 20                   | 20                    | 25.4         | 26.6          | 127         | 133          | 47-155          | 5          | 30   |
| Diisopropyl ether                                      | ug/L  | ND                    | 20                   | 20                    | 16.6         | 17.1          | 83          | 85           | 63-144          | 3          | 30   |
| Ethylbenzene                                           | ug/L  | ND                    | 20                   | 20                    | 21.3         | 22.6          | 107         | 113          | 66-153          | 6          | 30   |
| Hexachloro-1,3-butadiene                               | ug/L  | ND                    | 20                   | 20                    | 21.0         | 22.7          | 105         | 114          | 65-149          | 8          | 30   |
| m&p-Xylene                                             | ug/L  | ND                    | 40                   | 40                    | 43.1         | 45.9          | 108         | 115          | 69-152          | 6          | 30   |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5180849 5180850 |       |             |             |             |      |      |     |     |        |     |       |
|--------------------------------------------------------|-------|-------------|-------------|-------------|------|------|-----|-----|--------|-----|-------|
| Parameter                                              | Units | 92857504023 | MS          | MSD         | MS   | MSD  | MS  | MSD | % Rec  | Max | Qual  |
|                                                        |       | Result      | Spike Conc. | Spike Conc. |      |      |     |     |        |     |       |
| Methyl-tert-butyl ether                                | ug/L  | ND          | 20          | 20          | 16.6 | 16.1 | 83  | 80  | 54-156 | 3   | 30    |
| Methylene Chloride                                     | ug/L  | ND          | 20          | 20          | 21.7 | 23.0 | 108 | 115 | 42-159 | 6   | 30    |
| Naphthalene                                            | ug/L  | ND          | 20          | 20          | 16.3 | 16.6 | 82  | 83  | 61-148 | 2   | 30    |
| o-Xylene                                               | ug/L  | ND          | 20          | 20          | 21.1 | 22.1 | 106 | 110 | 70-148 | 4   | 30    |
| p-Isopropyltoluene                                     | ug/L  | ND          | 20          | 20          | 22.8 | 23.0 | 114 | 115 | 70-146 | 1   | 30    |
| Styrene                                                | ug/L  | ND          | 20          | 20          | 20.5 | 21.5 | 102 | 108 | 70-135 | 5   | 30    |
| Tetrachloroethene                                      | ug/L  | ND          | 20          | 20          | 20.3 | 21.8 | 101 | 109 | 59-143 | 7   | 30    |
| Toluene                                                | ug/L  | ND          | 20          | 20          | 21.6 | 21.5 | 108 | 107 | 59-148 | 1   | 30    |
| trans-1,2-Dichloroethene                               | ug/L  | ND          | 20          | 20          | 24.6 | 24.1 | 123 | 120 | 70-146 | 2   | 30    |
| trans-1,3-Dichloropropene                              | ug/L  | ND          | 20          | 20          | 20.7 | 21.5 | 103 | 107 | 70-135 | 4   | 30    |
| Trichloroethene                                        | ug/L  | ND          | 20          | 20          | 20.7 | 21.8 | 104 | 109 | 70-147 | 5   | 30    |
| Trichlorofluoromethane                                 | ug/L  | ND          | 20          | 20          | 22.8 | 24.2 | 114 | 121 | 70-148 | 6   | 30    |
| Vinyl acetate                                          | ug/L  | ND          | 40          | 40          | 32.0 | 32.6 | 80  | 82  | 49-151 | 2   | 30 v3 |
| Vinyl chloride                                         | ug/L  | ND          | 20          | 20          | 23.3 | 25.0 | 117 | 125 | 70-156 | 7   | 30    |
| Xylene (Total)                                         | ug/L  | ND          | 60          | 60          | 64.2 | 68.0 | 107 | 113 | 63-158 | 6   | 30    |
| 1,2-Dichloroethane-d4 (S)                              | %     |             |             |             |      |      | 102 | 103 | 70-130 |     |       |
| 4-Bromofluorobenzene (S)                               | %     |             |             |             |      |      | 99  | 103 | 70-130 |     |       |
| Toluene-d8 (S)                                         | %     |             |             |             |      |      | 101 | 101 | 70-130 |     |       |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

QC Batch: 1007601

Analysis Method: EPA 8260D

QC Batch Method: EPA 8260D

Analysis Description: 8260 MSV Low Level SC

Laboratory: Pace Analytical Services - Charlotte

Associated Lab Samples: 92857608006, 92857608007

METHOD BLANK: 5180881

Matrix: Water

Associated Lab Samples: 92857608006, 92857608007

| Parameter                   | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|-----------------------------|-------|--------------|-----------------|------|----------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 15:00 |            |
| 1,1,1-Trichloroethane       | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 15:00 |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND           | 1.0             | 0.22 | 05/03/26 15:00 |            |
| 1,1,2-Trichloroethane       | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 15:00 |            |
| 1,1-Dichloroethane          | ug/L  | ND           | 1.0             | 0.37 | 05/03/26 15:00 |            |
| 1,1-Dichloroethene          | ug/L  | ND           | 1.0             | 0.35 | 05/03/26 15:00 |            |
| 1,1-Dichloropropene         | ug/L  | ND           | 1.0             | 0.43 | 05/03/26 15:00 |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.81 | 05/03/26 15:00 | v1         |
| 1,2,3-Trichloropropane      | ug/L  | ND           | 1.0             | 0.26 | 05/03/26 15:00 |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND           | 1.0             | 0.64 | 05/03/26 15:00 |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND           | 2.0             | 0.34 | 05/03/26 15:00 |            |
| 1,2-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 15:00 |            |
| 1,2-Dichloroethane          | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 15:00 |            |
| 1,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 15:00 |            |
| 1,3-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 15:00 |            |
| 1,3-Dichloropropane         | ug/L  | ND           | 1.0             | 0.28 | 05/03/26 15:00 |            |
| 1,4-Dichlorobenzene         | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 15:00 |            |
| 2,2-Dichloropropane         | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 15:00 |            |
| 2-Butanone (MEK)            | ug/L  | ND           | 5.0             | 4.0  | 05/03/26 15:00 |            |
| 2-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 15:00 |            |
| 2-Hexanone                  | ug/L  | ND           | 5.0             | 0.48 | 05/03/26 15:00 |            |
| 4-Chlorotoluene             | ug/L  | ND           | 1.0             | 0.32 | 05/03/26 15:00 |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND           | 5.0             | 2.7  | 05/03/26 15:00 |            |
| Acetone                     | ug/L  | ND           | 25.0            | 5.1  | 05/03/26 15:00 |            |
| Benzene                     | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 15:00 |            |
| Bromobenzene                | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 15:00 |            |
| Bromochloromethane          | ug/L  | ND           | 1.0             | 0.47 | 05/03/26 15:00 |            |
| Bromodichloromethane        | ug/L  | ND           | 1.0             | 0.31 | 05/03/26 15:00 |            |
| Bromoform                   | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 15:00 |            |
| Bromomethane                | ug/L  | ND           | 2.0             | 1.7  | 05/03/26 15:00 | v2         |
| Carbon tetrachloride        | ug/L  | ND           | 1.0             | 0.33 | 05/03/26 15:00 |            |
| Chlorobenzene               | ug/L  | ND           | 1.0             | 0.28 | 05/03/26 15:00 |            |
| Chloroethane                | ug/L  | ND           | 1.0             | 0.65 | 05/03/26 15:00 | v2         |
| Chloroform                  | ug/L  | ND           | 1.0             | 0.43 | 05/03/26 15:00 |            |
| Chloromethane               | ug/L  | ND           | 1.0             | 0.54 | 05/03/26 15:00 |            |
| cis-1,2-Dichloroethene      | ug/L  | ND           | 1.0             | 0.38 | 05/03/26 15:00 |            |
| cis-1,3-Dichloropropene     | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 15:00 |            |
| Dibromochloromethane        | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 15:00 |            |
| Dibromomethane              | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 15:00 |            |
| Dichlorodifluoromethane     | ug/L  | ND           | 1.0             | 0.35 | 05/03/26 15:00 |            |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

METHOD BLANK: 5180881

Matrix: Water

Associated Lab Samples: 92857608006, 92857608007

| Parameter                 | Units | Blank Result | Reporting Limit | MDL  | Analyzed       | Qualifiers |
|---------------------------|-------|--------------|-----------------|------|----------------|------------|
| Ethylbenzene              | ug/L  | ND           | 1.0             | 0.30 | 05/03/26 15:00 | v1         |
| Hexachloro-1,3-butadiene  | ug/L  | ND           | 2.0             | 1.5  | 05/03/26 15:00 |            |
| m&p-Xylene                | ug/L  | ND           | 2.0             | 0.71 | 05/03/26 15:00 |            |
| Methyl-tert-butyl ether   | ug/L  | ND           | 1.0             | 0.42 | 05/03/26 15:00 |            |
| Methylene Chloride        | ug/L  | ND           | 5.0             | 2.0  | 05/03/26 15:00 |            |
| Naphthalene               | ug/L  | ND           | 1.0             | 0.64 | 05/03/26 15:00 |            |
| o-Xylene                  | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 15:00 |            |
| p-Isopropyltoluene        | ug/L  | ND           | 1.0             | 0.41 | 05/03/26 15:00 |            |
| Styrene                   | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 15:00 |            |
| Tetrachloroethene         | ug/L  | ND           | 1.0             | 0.29 | 05/03/26 15:00 |            |
| Toluene                   | ug/L  | ND           | 1.0             | 0.48 | 05/03/26 15:00 |            |
| trans-1,2-Dichloroethene  | ug/L  | ND           | 1.0             | 0.40 | 05/03/26 15:00 |            |
| trans-1,3-Dichloropropene | ug/L  | ND           | 1.0             | 0.36 | 05/03/26 15:00 |            |
| Trichloroethene           | ug/L  | ND           | 1.0             | 0.38 | 05/03/26 15:00 |            |
| Trichlorofluoromethane    | ug/L  | ND           | 1.0             | 0.30 | 05/03/26 15:00 |            |
| Vinyl acetate             | ug/L  | ND           | 2.0             | 1.3  | 05/03/26 15:00 |            |
| Vinyl chloride            | ug/L  | ND           | 1.0             | 0.39 | 05/03/26 15:00 |            |
| Xylene (Total)            | ug/L  | ND           | 1.0             | 0.34 | 05/03/26 15:00 |            |
| 1,2-Dichloroethane-d4 (S) | %     | 96           | 70-130          |      | 05/03/26 15:00 |            |
| 4-Bromofluorobenzene (S)  | %     | 94           | 70-130          |      | 05/03/26 15:00 |            |
| Toluene-d8 (S)            | %     | 98           | 70-130          |      | 05/03/26 15:00 |            |

LABORATORY CONTROL SAMPLE: 5180882

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | 20          | 21.7       | 109       | 70-130       |            |
| 1,1,1-Trichloroethane       | ug/L  | 20          | 20.5       | 103       | 70-130       |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | 20          | 20.3       | 102       | 70-130       |            |
| 1,1,2-Trichloroethane       | ug/L  | 20          | 20.5       | 102       | 70-130       |            |
| 1,1-Dichloroethane          | ug/L  | 20          | 18.6       | 93        | 70-130       |            |
| 1,1-Dichloroethene          | ug/L  | 20          | 19.3       | 96        | 70-130       |            |
| 1,1-Dichloropropene         | ug/L  | 20          | 19.5       | 97        | 70-130       |            |
| 1,2,3-Trichlorobenzene      | ug/L  | 20          | 23.3       | 116       | 70-130       | v1         |
| 1,2,3-Trichloropropane      | ug/L  | 20          | 20.2       | 101       | 70-130       |            |
| 1,2,4-Trichlorobenzene      | ug/L  | 20          | 23.4       | 117       | 70-130       |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | 20          | 22.2       | 111       | 70-130       |            |
| 1,2-Dichlorobenzene         | ug/L  | 20          | 22.1       | 110       | 70-130       |            |
| 1,2-Dichloroethane          | ug/L  | 20          | 19.7       | 99        | 70-130       |            |
| 1,2-Dichloropropane         | ug/L  | 20          | 19.4       | 97        | 70-130       |            |
| 1,3-Dichlorobenzene         | ug/L  | 20          | 21.9       | 109       | 70-130       |            |
| 1,3-Dichloropropane         | ug/L  | 20          | 20.0       | 100       | 70-130       |            |
| 1,4-Dichlorobenzene         | ug/L  | 20          | 22.2       | 111       | 70-130       |            |
| 2,2-Dichloropropane         | ug/L  | 20          | 20.1       | 100       | 70-130       |            |
| 2-Butanone (MEK)            | ug/L  | 40          | 37.0       | 93        | 70-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

LABORATORY CONTROL SAMPLE: 5180882

| Parameter                   | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------------------------|-------|-------------|------------|-----------|--------------|------------|
| 2-Chlorotoluene             | ug/L  | 20          | 21.2       | 106       | 70-130       |            |
| 2-Hexanone                  | ug/L  | 40          | 43.8       | 109       | 70-130       |            |
| 4-Chlorotoluene             | ug/L  | 20          | 21.2       | 106       | 70-130       |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | 40          | 41.4       | 103       | 70-130       |            |
| Acetone                     | ug/L  | 40          | 36.9       | 92        | 70-130       |            |
| Benzene                     | ug/L  | 20          | 20.1       | 100       | 70-130       |            |
| Bromobenzene                | ug/L  | 20          | 21.7       | 109       | 70-130       |            |
| Bromochloromethane          | ug/L  | 20          | 19.5       | 97        | 70-130       |            |
| Bromodichloromethane        | ug/L  | 20          | 21.2       | 106       | 70-130       |            |
| Bromoform                   | ug/L  | 20          | 22.8       | 114       | 70-130       |            |
| Bromomethane                | ug/L  | 20          | 15.3       | 76        | 70-130 v3    |            |
| Carbon tetrachloride        | ug/L  | 20          | 23.7       | 118       | 70-130       |            |
| Chlorobenzene               | ug/L  | 20          | 21.2       | 106       | 70-130       |            |
| Chloroethane                | ug/L  | 20          | 13.5       | 68        | 70-130 L2,v3 |            |
| Chloroform                  | ug/L  | 20          | 19.1       | 96        | 70-130       |            |
| Chloromethane               | ug/L  | 20          | 17.5       | 87        | 70-130       |            |
| cis-1,2-Dichloroethene      | ug/L  | 20          | 19.1       | 95        | 70-130       |            |
| cis-1,3-Dichloropropene     | ug/L  | 20          | 20.3       | 102       | 70-130       |            |
| Dibromochloromethane        | ug/L  | 20          | 22.1       | 110       | 70-130       |            |
| Dibromomethane              | ug/L  | 20          | 21.4       | 107       | 70-130       |            |
| Dichlorodifluoromethane     | ug/L  | 20          | 19.0       | 95        | 70-130       |            |
| Ethylbenzene                | ug/L  | 20          | 20.3       | 102       | 70-130       |            |
| Hexachloro-1,3-butadiene    | ug/L  | 20          | 25.2       | 126       | 70-130 v1    |            |
| m&p-Xylene                  | ug/L  | 40          | 41.6       | 104       | 70-130       |            |
| Methyl-tert-butyl ether     | ug/L  | 20          | 18.5       | 93        | 70-130       |            |
| Methylene Chloride          | ug/L  | 20          | 18.0       | 90        | 70-130       |            |
| Naphthalene                 | ug/L  | 20          | 19.5       | 98        | 70-130       |            |
| o-Xylene                    | ug/L  | 20          | 20.8       | 104       | 70-130       |            |
| p-Isopropyltoluene          | ug/L  | 20          | 22.4       | 112       | 70-130       |            |
| Styrene                     | ug/L  | 20          | 21.0       | 105       | 70-130       |            |
| Tetrachloroethene           | ug/L  | 20          | 22.4       | 112       | 70-130       |            |
| Toluene                     | ug/L  | 20          | 19.8       | 99        | 70-130       |            |
| trans-1,2-Dichloroethene    | ug/L  | 20          | 19.4       | 97        | 70-130       |            |
| trans-1,3-Dichloropropene   | ug/L  | 20          | 20.4       | 102       | 70-130       |            |
| Trichloroethene             | ug/L  | 20          | 21.3       | 106       | 70-130       |            |
| Trichlorofluoromethane      | ug/L  | 20          | 18.2       | 91        | 70-130       |            |
| Vinyl acetate               | ug/L  | 40          | 38.7       | 97        | 70-130       |            |
| Vinyl chloride              | ug/L  | 20          | 16.4       | 82        | 70-130       |            |
| Xylene (Total)              | ug/L  | 60          | 62.4       | 104       | 70-130       |            |
| 1,2-Dichloroethane-d4 (S)   | %     |             |            | 98        | 70-130       |            |
| 4-Bromofluorobenzene (S)    | %     |             |            | 99        | 70-130       |            |
| Toluene-d8 (S)              | %     |             |            | 98        | 70-130       |            |

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| MATRIX SPIKE SAMPLE:        |       | 5180884 | 92857608007 | Spike  | MS    | MS     | % Rec      |  |
|-----------------------------|-------|---------|-------------|--------|-------|--------|------------|--|
| Parameter                   | Units | Result  | Conc.       | Result | % Rec | Limits | Qualifiers |  |
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND      | 20          | 24.1   | 120   | 73-134 |            |  |
| 1,1,1-Trichloroethane       | ug/L  | ND      | 20          | 24.0   | 120   | 82-143 |            |  |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND      | 20          | 22.5   | 112   | 70-136 |            |  |
| 1,1,2-Trichloroethane       | ug/L  | ND      | 20          | 22.8   | 114   | 70-135 |            |  |
| 1,1-Dichloroethane          | ug/L  | ND      | 20          | 21.6   | 108   | 70-139 |            |  |
| 1,1-Dichloroethene          | ug/L  | ND      | 20          | 23.4   | 117   | 70-154 |            |  |
| 1,1-Dichloropropene         | ug/L  | ND      | 20          | 23.6   | 118   | 70-149 |            |  |
| 1,2,3-Trichlorobenzene      | ug/L  | ND      | 20          | 27.7   | 138   | 70-135 | M1         |  |
| 1,2,3-Trichloropropane      | ug/L  | ND      | 20          | 22.1   | 111   | 71-137 |            |  |
| 1,2,4-Trichlorobenzene      | ug/L  | ND      | 20          | 26.1   | 130   | 73-140 |            |  |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND      | 20          | 24.1   | 120   | 65-134 |            |  |
| 1,2-Dichlorobenzene         | ug/L  | ND      | 20          | 24.0   | 120   | 70-133 |            |  |
| 1,2-Dichloroethane          | ug/L  | ND      | 20          | 21.7   | 109   | 70-137 |            |  |
| 1,2-Dichloropropane         | ug/L  | ND      | 20          | 22.1   | 111   | 70-140 |            |  |
| 1,3-Dichlorobenzene         | ug/L  | ND      | 20          | 24.4   | 122   | 70-135 |            |  |
| 1,3-Dichloropropane         | ug/L  | ND      | 20          | 22.8   | 114   | 70-143 |            |  |
| 1,4-Dichlorobenzene         | ug/L  | ND      | 20          | 24.0   | 120   | 70-133 |            |  |
| 2,2-Dichloropropane         | ug/L  | ND      | 20          | 24.2   | 121   | 61-148 |            |  |
| 2-Butanone (MEK)            | ug/L  | ND      | 40          | 42.1   | 105   | 60-139 |            |  |
| 2-Chlorotoluene             | ug/L  | ND      | 20          | 23.9   | 120   | 70-144 |            |  |
| 2-Hexanone                  | ug/L  | ND      | 40          | 50.3   | 126   | 65-138 |            |  |
| 4-Chlorotoluene             | ug/L  | ND      | 20          | 23.4   | 117   | 70-137 |            |  |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND      | 40          | 45.0   | 113   | 65-135 |            |  |
| Acetone                     | ug/L  | ND      | 40          | 45.2   | 113   | 60-148 |            |  |
| Benzene                     | ug/L  | ND      | 20          | 22.9   | 115   | 70-151 |            |  |
| Bromobenzene                | ug/L  | ND      | 20          | 23.8   | 119   | 70-136 |            |  |
| Bromochloromethane          | ug/L  | ND      | 20          | 22.1   | 111   | 70-141 |            |  |
| Bromodichloromethane        | ug/L  | ND      | 20          | 23.3   | 116   | 70-138 |            |  |
| Bromoform                   | ug/L  | ND      | 20          | 24.3   | 121   | 63-130 |            |  |
| Bromomethane                | ug/L  | ND      | 20          | 19.8   | 99    | 15-152 | v3         |  |
| Carbon tetrachloride        | ug/L  | ND      | 20          | 30.7   | 153   | 70-143 | M1         |  |
| Chlorobenzene               | ug/L  | ND      | 20          | 23.7   | 119   | 70-138 |            |  |
| Chloroethane                | ug/L  | ND      | 20          | 16.4   | 82    | 52-163 |            |  |
| Chloroform                  | ug/L  | ND      | 20          | 22.3   | 111   | 70-139 |            |  |
| Chloromethane               | ug/L  | ND      | 20          | 20.7   | 104   | 41-139 | v3         |  |
| cis-1,2-Dichloroethene      | ug/L  | ND      | 20          | 21.8   | 109   | 70-141 |            |  |
| cis-1,3-Dichloropropene     | ug/L  | ND      | 20          | 22.8   | 114   | 70-137 |            |  |
| Dibromochloromethane        | ug/L  | ND      | 20          | 24.3   | 122   | 70-134 |            |  |
| Dibromomethane              | ug/L  | ND      | 20          | 23.7   | 119   | 70-138 |            |  |
| Dichlorodifluoromethane     | ug/L  | ND      | 20          | 22.5   | 113   | 47-155 | v3         |  |
| Ethylbenzene                | ug/L  | ND      | 20          | 23.5   | 118   | 66-153 |            |  |
| Hexachloro-1,3-butadiene    | ug/L  | ND      | 20          | 30.1   | 151   | 65-149 | M1,v1      |  |
| m&p-Xylene                  | ug/L  | ND      | 40          | 47.4   | 118   | 69-152 |            |  |
| Methyl-tert-butyl ether     | ug/L  | ND      | 20          | 21.0   | 105   | 54-156 |            |  |
| Methylene Chloride          | ug/L  | ND      | 20          | 20.6   | 103   | 42-159 |            |  |
| Naphthalene                 | ug/L  | ND      | 20          | 24.5   | 123   | 61-148 |            |  |
| o-Xylene                    | ug/L  | ND      | 20          | 23.4   | 117   | 70-148 |            |  |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

MATRIX SPIKE SAMPLE: 5180884

| Parameter                 | Units | 92857608007<br>Result | Spike<br>Conc. | MS<br>Result | MS<br>% Rec | % Rec<br>Limits | Qualifiers |
|---------------------------|-------|-----------------------|----------------|--------------|-------------|-----------------|------------|
| p-Isopropyltoluene        | ug/L  | ND                    | 20             | 25.9         | 130         | 70-146          |            |
| Styrene                   | ug/L  | ND                    | 20             | 23.2         | 116         | 70-135          |            |
| Tetrachloroethene         | ug/L  | ND                    | 20             | 24.8         | 124         | 59-143          |            |
| Toluene                   | ug/L  | ND                    | 20             | 22.8         | 114         | 59-148          |            |
| trans-1,2-Dichloroethene  | ug/L  | ND                    | 20             | 23.5         | 117         | 70-146          |            |
| trans-1,3-Dichloropropene | ug/L  | ND                    | 20             | 23.2         | 116         | 70-135          |            |
| Trichloroethene           | ug/L  | ND                    | 20             | 24.1         | 121         | 70-147          |            |
| Trichlorofluoromethane    | ug/L  | ND                    | 20             | 22.2         | 111         | 70-148          |            |
| Vinyl acetate             | ug/L  | ND                    | 40             | 43.3         | 108         | 49-151          |            |
| Vinyl chloride            | ug/L  | ND                    | 20             | 21.0         | 105         | 70-156          |            |
| Xylene (Total)            | ug/L  | ND                    | 60             | 70.8         | 118         | 63-158          |            |
| 1,2-Dichloroethane-d4 (S) | %     |                       |                |              | 99          | 70-130          |            |
| 4-Bromofluorobenzene (S)  | %     |                       |                |              | 98          | 70-130          |            |
| Toluene-d8 (S)            | %     |                       |                |              | 98          | 70-130          |            |

SAMPLE DUPLICATE: 5180883

| Parameter                   | Units | 92857608006<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|-----------------------------|-------|-----------------------|---------------|-----|------------|------------|
| 1,1,1,2-Tetrachloroethane   | ug/L  | ND                    | ND            |     | 30         |            |
| 1,1,1-Trichloroethane       | ug/L  | ND                    | ND            |     | 30         |            |
| 1,1,2,2-Tetrachloroethane   | ug/L  | ND                    | ND            |     | 30         |            |
| 1,1,2-Trichloroethane       | ug/L  | ND                    | ND            |     | 30         |            |
| 1,1-Dichloroethane          | ug/L  | ND                    | ND            |     | 30         |            |
| 1,1-Dichloroethene          | ug/L  | ND                    | ND            |     | 30         |            |
| 1,1-Dichloropropene         | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2,3-Trichlorobenzene      | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2,3-Trichloropropane      | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2,4-Trichlorobenzene      | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2-Dibromo-3-chloropropane | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2-Dichlorobenzene         | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2-Dichloroethane          | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2-Dichloropropane         | ug/L  | ND                    | ND            |     | 30         |            |
| 1,3-Dichlorobenzene         | ug/L  | ND                    | ND            |     | 30         |            |
| 1,3-Dichloropropane         | ug/L  | ND                    | ND            |     | 30         |            |
| 1,4-Dichlorobenzene         | ug/L  | ND                    | ND            |     | 30         |            |
| 2,2-Dichloropropane         | ug/L  | ND                    | ND            |     | 30         |            |
| 2-Butanone (MEK)            | ug/L  | ND                    | ND            |     | 30         |            |
| 2-Chlorotoluene             | ug/L  | ND                    | ND            |     | 30         |            |
| 2-Hexanone                  | ug/L  | 0.75J                 | ND            |     | 30         |            |
| 4-Chlorotoluene             | ug/L  | ND                    | ND            |     | 30         |            |
| 4-Methyl-2-pentanone (MIBK) | ug/L  | ND                    | ND            |     | 30         |            |
| Acetone                     | ug/L  | ND                    | ND            |     | 30         |            |
| Benzene                     | ug/L  | ND                    | ND            |     | 30         |            |
| Bromobenzene                | ug/L  | ND                    | ND            |     | 30         |            |
| Bromochloromethane          | ug/L  | ND                    | ND            |     | 30         |            |

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## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

SAMPLE DUPLICATE: 5180883

| Parameter                 | Units | 92857608006<br>Result | Dup<br>Result | RPD | Max<br>RPD | Qualifiers |
|---------------------------|-------|-----------------------|---------------|-----|------------|------------|
| Bromodichloromethane      | ug/L  | ND                    | ND            |     | 30         |            |
| Bromoform                 | ug/L  | ND                    | ND            |     | 30         |            |
| Bromomethane              | ug/L  | ND                    | ND            |     | 30         | v2         |
| Carbon tetrachloride      | ug/L  | ND                    | ND            |     | 30         |            |
| Chlorobenzene             | ug/L  | ND                    | ND            |     | 30         |            |
| Chloroethane              | ug/L  | ND                    | ND            |     | 30         |            |
| Chloroform                | ug/L  | ND                    | ND            |     | 30         |            |
| Chloromethane             | ug/L  | ND                    | ND            |     | 30         | v2         |
| cis-1,2-Dichloroethene    | ug/L  | ND                    | ND            |     | 30         |            |
| cis-1,3-Dichloropropene   | ug/L  | ND                    | ND            |     | 30         |            |
| Dibromochloromethane      | ug/L  | ND                    | ND            |     | 30         |            |
| Dibromomethane            | ug/L  | ND                    | ND            |     | 30         |            |
| Dichlorodifluoromethane   | ug/L  | ND                    | ND            |     | 30         | v2         |
| Ethylbenzene              | ug/L  | ND                    | ND            |     | 30         |            |
| Hexachloro-1,3-butadiene  | ug/L  | ND                    | ND            |     | 30         | v1         |
| m&p-Xylene                | ug/L  | ND                    | ND            |     | 30         |            |
| Methyl-tert-butyl ether   | ug/L  | ND                    | ND            |     | 30         |            |
| Methylene Chloride        | ug/L  | ND                    | ND            |     | 30         |            |
| Naphthalene               | ug/L  | ND                    | ND            |     | 30         |            |
| o-Xylene                  | ug/L  | ND                    | ND            |     | 30         |            |
| p-Isopropyltoluene        | ug/L  | ND                    | ND            |     | 30         |            |
| Styrene                   | ug/L  | ND                    | ND            |     | 30         |            |
| Tetrachloroethene         | ug/L  | ND                    | ND            |     | 30         |            |
| Toluene                   | ug/L  | ND                    | ND            |     | 30         |            |
| trans-1,2-Dichloroethene  | ug/L  | ND                    | ND            |     | 30         |            |
| trans-1,3-Dichloropropene | ug/L  | ND                    | ND            |     | 30         |            |
| Trichloroethene           | ug/L  | ND                    | ND            |     | 30         |            |
| Trichlorofluoromethane    | ug/L  | ND                    | ND            |     | 30         |            |
| Vinyl acetate             | ug/L  | ND                    | ND            |     | 30         |            |
| Vinyl chloride            | ug/L  | ND                    | ND            |     | 30         |            |
| Xylene (Total)            | ug/L  | ND                    | ND            |     | 30         |            |
| 1,2-Dichloroethane-d4 (S) | %     |                       | 97            |     |            |            |
| 4-Bromofluorobenzene (S)  | %     |                       | 95            |     |            |            |
| Toluene-d8 (S)            | %     |                       | 100           |     |            |            |

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## QUALIFIERS

Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.  
ND - Not Detected at or above adjusted reporting limit.  
TNTC - Too Numerous To Count  
J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.  
MDL - Adjusted Method Detection Limit.  
PQL - Practical Quantitation Limit.  
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.  
S - Surrogate  
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.  
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.  
LCS(D) - Laboratory Control Sample (Duplicate)  
MS(D) - Matrix Spike (Duplicate)  
DUP - Sample Duplicate  
RPD - Relative Percent Difference  
NC - Not Calculable.  
SG - Silica Gel - Clean-Up  
U - Indicates the compound was analyzed for, but not detected.  
Acid preservation may not be appropriate for 2 Chloroethylvinyl ether.  
A separate vial preserved to a pH of 4-5 is recommended in SW846 Chapter 4 for the analysis of Acrolein and Acrylonitrile by EPA Method 8260.  
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.  
Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.  
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.  
TNI - The NELAC Institute.

### WORKORDER QUALIFIERS

WO: 92857608

[1] Sample(s) are reporting with a low failure in the laboratory control sample(s) against SC limits. Recovery is within our historical limits.

### ANALYTE QUALIFIERS

|    |                                                                                                                                                                                                                               |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CO | Result is reported per client request but cannot be used for compliance purposes.                                                                                                                                             |
| G7 | An aliquot for analysis was taken from the original container received due to the level of sediment present in the sample. Rinsing of the original sample container for inclusion in the sample extraction was not performed. |
| J  | Analyte detected below the reporting limit, therefore result is an estimate. This qualifier is also used for all TICs.                                                                                                        |
| L0 | Analyte recovery in the laboratory control sample (LCS) was outside QC limits.                                                                                                                                                |
| L1 | Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.                                                                               |
| L2 | Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.                                                                                |
| M1 | Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.                                                                                                                   |
| MH | Matrix spike recovery and/or matrix spike duplicate recovery was above laboratory control limits. Result may be biased high.                                                                                                  |

## REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

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### ANALYTE QUALIFIERS

|    |                                                                                                                                                                                                                                 |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| P6 | Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.                                                                                           |
| R1 | RPD value was outside control limits.                                                                                                                                                                                           |
| SR | Surrogate recovery was below laboratory control limits. Results may be biased low.                                                                                                                                              |
| ST | Surrogate recovery was above laboratory control limits. Results may be biased high.                                                                                                                                             |
| v1 | The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.                                                                    |
| v2 | The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard. |
| v3 | The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have low bias.                                                                       |

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Southern Felt Site 4/29

Pace Project No.: 92857608

| Lab ID      | Sample ID | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|-----------|-----------------|----------|-------------------|------------------|
| 92857608001 | TW-6      | 3510C           | 2745895  | EPA 8081B         | 2745895          |
| 92857608002 | TW-7      | 3510C           | 2745895  | EPA 8081B         | 2745895          |
| 92857608003 | TW-1      | 3510C           | 2745898  | EPA 8081B         | 2745898          |
| 92857608004 | TW-2      | 3510C           | 2745898  | EPA 8081B         | 2745898          |
| 92857608005 | TW-3      | 3510C           | 2745898  | EPA 8081B         | 2745898          |
| 92857608006 | TW-4      | 3510C           | 2745898  | EPA 8081B         | 2745898          |
| 92857608007 | TW-5      | 3510C           | 2745898  | EPA 8081B         | 2745898          |
| 92857608001 | TW-6      | 3510C           | 2745895  | EPA 8082A         | 2745895          |
| 92857608002 | TW-7      | 3510C           | 2745895  | EPA 8082A         | 2745895          |
| 92857608003 | TW-1      | 3510C           | 2749892  | EPA 8082A         | 2749892          |
| 92857608004 | TW-2      | 3510C           | 2745898  | EPA 8082A         | 2745898          |
| 92857608005 | TW-3      | 3510C           | 2745898  | EPA 8082A         | 2745898          |
| 92857608006 | TW-4      | 3510C           | 2749892  | EPA 8082A         | 2749892          |
| 92857608007 | TW-5      | 3510C           | 2745898  | EPA 8082A         | 2745898          |
| 92857608001 | TW-6      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608002 | TW-7      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608003 | TW-1      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608004 | TW-2      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608005 | TW-3      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608006 | TW-4      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608007 | TW-5      | 3015            | 2745904  | EPA 6010D         | 2745904          |
| 92857608001 | TW-6      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608002 | TW-7      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608003 | TW-1      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608004 | TW-2      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608005 | TW-3      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608006 | TW-4      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608007 | TW-5      | 7470A           | 2746553  | EPA 7470A         | 2746553          |
| 92857608001 | TW-6      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608002 | TW-7      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608003 | TW-1      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608004 | TW-2      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608005 | TW-3      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608006 | TW-4      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608007 | TW-5      | 3510C           | 2745865  | EPA 8270E         | 2745865          |
| 92857608001 | TW-6      | EPA 8260D       | 1007588  |                   |                  |
| 92857608002 | TW-7      | EPA 8260D       | 1007588  |                   |                  |
| 92857608003 | TW-1      | EPA 8260D       | 1007588  |                   |                  |
| 92857608004 | TW-2      | EPA 8260D       | 1007588  |                   |                  |
| 92857608005 | TW-3      | EPA 8260D       | 1007589  |                   |                  |
| 92857608006 | TW-4      | EPA 8260D       | 1007601  |                   |                  |
| 92857608007 | TW-5      | EPA 8260D       | 1007601  |                   |                  |

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former Southern Felt Site 4/29  
Pace Project No.: 92857608

| Lab ID      | Sample ID   | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|-------------|-----------------|----------|-------------------|------------------|
| 92857608008 | FIELD BLANK | EPA 8260D       | 1007330  |                   |                  |
| 92857608009 | TRIP BLANK  | EPA 8260D       | 1007330  |                   |                  |

REPORT OF LABORATORY ANALYSIS



DC#\_Title: ENV-FRM-HUN1-0083 v05\_Sample Condition Upon Receipt

Effective Date: 05/24/2024

## Laboratory receiving samples:

Asheville ☒ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☐ Kernersville ☐Sample Condition  
Upon Receipt

Client Name:

EnviroSouth-Southern Felt Site

Project #:

WO#: 92857608



92857608

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client  
☐ Commercial ☒ Pace ☐ Other:Custody Seal Present? ☐ Yes ☒ No Seals Intact? ☐ Yes ☐ No ☒ N/A

Date/Initials Person Examining Contents: 4/30/26

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other

Biological Tissue Frozen?

☐ Yes ☐ No ☒ N/A

Thermometer:

☒ IR Gun ID: 93T090Type of Ice: ☒ Wet ☐ Blue ☐ None

Cooler Temp: 4.1 Correction Factor: Add/Subtract (°C) 0.0

Temp should be above freezing to 6°C

☐ Samples out of temp criteria. Samples on ice, cooling process has begun

Cooler Temp Corrected (°C): 4.1

USDA Regulated Soil ( ☒ N/A, water sample)Did samples originate in a quarantine zone within the United States: CA, NY, or SC (check maps)? ☐ Yes ☐ NoDid samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ No

|                                             |                                         |                                        |                              | Comments/Discrepancy: |
|---------------------------------------------|-----------------------------------------|----------------------------------------|------------------------------|-----------------------|
| Chain of Custody Present?                   | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 1.                    |
| Samples Arrived within Hold Time?           | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 2.                    |
| Short Hold Time Analysis (<72 hr.)?         | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A | 3.                    |
| Rush Turn Around Time Requested?            | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A | 4.                    |
| Sufficient Volume?                          | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 5.                    |
| Correct Containers Used?                    | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 6.                    |
| -Pace Containers Used?                      | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A |                       |
| Containers Intact?                          | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 7.                    |
| Dissolved analysis: Samples Field Filtered? | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A | 8.                    |
| Sample Labels Match COC?                    | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 9.                    |
| -Includes Date/Time/ID/Analysis Matrix: UT  |                                         |                                        |                              |                       |
| Headspace in VOA Vials (>5-6mm)?            | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | <input type="checkbox"/> N/A | 10.                   |
| Trip Blank Present?                         | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A | 11.                   |
| Trip Blank Custody Seals Present?           | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | <input type="checkbox"/> N/A |                       |

COMMENTS/SAMPLE DISCREPANCY

Field Data Required? ☐ Yes ☐ No

Lot ID of split containers:

CLIENT NOTIFICATION/RESOLUTION

Person contacted: Date/Time:

Project Manager SCURF Review:

Date:

Project Manager SRF Review:

Date:





Effective Date: 05/24/2024

\*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.

Exceptions: VOA, Coliform, TOC, Oil and Grease, DRD/8015 (water) DOC, LLHg

\*\*Bottom half of box is to list number of bottles

\*\*\*Check all unpreserved Nitrates for chlorine

Project #

W0#: 92857608

PM: MWB

Due Date: 05/07/26

CLIENT: 92-ENVIROSOU

Laboratory Receiving Location: Asheville ☐ Eden ☐ Greenwood ☐ Huntersville ☐ Raleigh ☐ Mechanicsville ☐ Atlanta ☐ Kernersville ☐

Client \_\_\_\_\_ Profile/EZ (Circle one)

Notes

4.1°C

| Items | BP1U-125 mL Plastic Unpreserved (N/A) (CL-) | BP3U-250 mL Plastic Unpreserved (N/A) | BP5U-500 mL Plastic Unpreserved (N/A) | BP1U-1 liter Plastic Unpreserved (N/A) | BP4S-125 mL Plastic H2SO4 (pH < 2) (CL-) | BP4N-250 mL plastic HNO3 (pH < 2) | BP4Z-125 mL Plastic 2N Acetate & NaOH (pH) | BP4B-125 mL Plastic NaOH (pH > 12) (CL-) | WG4U-Wide-mouthed Glass Jar Unpreserved | AG1U-1 liter Amber Unpreserved (N/A) (CL-) | AG4H-1 liter Amber HCl (pH < 2) | AG3U-250 mL Amber Unpreserved (N/A) (CL-) | AG4S-1 liter Amber H2SO4 (pH < 2) | AG3S-250 mL Amber H2SO4 (pH < 2) | DG84-40 mL Amber NH4Cl (N/A) (CL-) | DG8H-40 mL VOA HCl (N/A) | VG8T-40 mL VOA Na2S2O3 (N/A) | VG9U-40 mL VOA Unpreserved (N/A) | DG9V-40 mL VOA H3PO4 (N/A) | KP7U-90 mL Plastic Unpreserved (N/A) | V/5K19 vials per kit VPH/Gas kit (N/A) | SG5T-125 mL Sterile Plastic (N/A - lab) | SP2T-250 mL Sterile Plastic (N/A - lab) |  | BP3R-250 mL Plastic (NH2)2SO4 (9.3-9.7) | AG9U-100 mL Amber Unpreserved (N/A) (CL-) | VSGU-20 mL Scintillation Vials (N/A) | DG9U-40 mL Amber Unpreserved vials (N/A) |  |
|-------|---------------------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|------------------------------------------|-----------------------------------|--------------------------------------------|------------------------------------------|-----------------------------------------|--------------------------------------------|---------------------------------|-------------------------------------------|-----------------------------------|----------------------------------|------------------------------------|--------------------------|------------------------------|----------------------------------|----------------------------|--------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------|--|-----------------------------------------|-------------------------------------------|--------------------------------------|------------------------------------------|--|
| CC    |                                             |                                       |                                       |                                        |                                          | SI                                |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | CH                       |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           | SI                                   |                                          |  |
| 1     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      | 6                                        |  |
| 2     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      | 6                                        |  |
| 3     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 4     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 2                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 5     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 6     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 7     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 8     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 9     |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 10    |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    | 3                        |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 11    |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    |                          |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |
| 12    |                                             |                                       |                                       |                                        |                                          |                                   |                                            |                                          |                                         |                                            |                                 |                                           |                                   |                                  |                                    |                          |                              |                                  |                            |                                      |                                        |                                         |                                         |  |                                         |                                           |                                      |                                          |  |

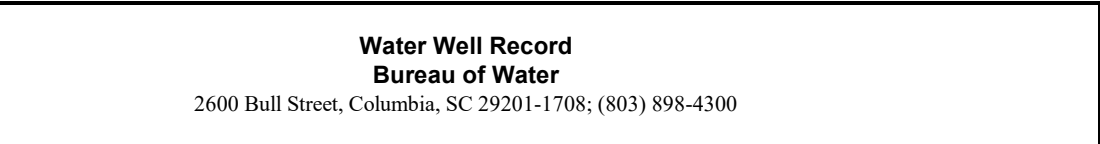
## pH Adjustment Log for Preserved Samples

| Sample ID | Type of Preservative | pH upon receipt | Date preservation adjusted | Time preservation adjusted | Amount of Preservative added | Lot # |
|-----------|----------------------|-----------------|----------------------------|----------------------------|------------------------------|-------|
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |
|           |                      |                 |                            |                            |                              |       |

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DENR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers).

## ***WATER WELL RECORD FORMS***

---



Name: **Johnson, Howard - H&D Limited**

(last) (first)

Address: **1218 S Duncan Bypass**

City: **Union** State: **SC** Zip: **29379**

Phone:

Name:  
Address: **206 Davidson Street**  
City: **Clinton, 29379**  
Latitude: 34.479659 Longitude: -81.875300

---

Grouted Depth: from 0.00 to 38.00 ft.

|             |  |  |  |
|-------------|--|--|--|
| 5. REMARKS: |  |  |  |
|-------------|--|--|--|

|            |            |        |
|------------|------------|--------|
| Dug        | Air Rotary | Driven |
| Cable tool | Auger      | Other  |

SARRMW-00983

|             |                     |             |
|-------------|---------------------|-------------|
| Residential | Public Supply       | Process     |
| Irrigation  | Air Conditioning    | Emergency   |
| Test Well   | <b>Monitor Well</b> | Replacement |

**38.00** ft. Date Started: **4/29/2026**  
Date Completed: **4/29/2026**

|             |                     |         |                           |
|-------------|---------------------|---------|---------------------------|
| Diameter:   | <u>1.5"</u>         |         |                           |
| Type:       | <u>Steel</u>        |         |                           |
|             | <u>0.0</u>          | in. to  | <u>34</u> ft. depth       |
|             |                     | in. to  | <u>        </u> ft. depth |
| Height:     | <u>Below</u>        |         |                           |
| Surface:    | <u>        </u> ft. | Weight: | <u>        </u> lb./ft.   |
| Drive Shoe: |                     |         |                           |

|                 |                  |           |                  |
|-----------------|------------------|-----------|------------------|
| Type:           | <b>Stainless</b> | Diameter: | <b>.75"</b>      |
| Slot/Gauge:     | <b>0.006</b>     | Length:   | <b>4- Feet</b>   |
| Set Between:    | <b>34.00</b>     | ft. and   | <b>38.00</b> ft. |
|                 |                  | ft. and   |                  |
| Sieve Analysis: | Y/N              |           |                  |

**13. PUMPING LEVEL** Below Land Surface.

|                     |                 |                   |              |
|---------------------|-----------------|-------------------|--------------|
|                     | ft. after _____ | hrs Pumping _____ | Gr. W. _____ |
| Pumping Test: _____ |                 |                   |              |
| Yield: _____        |                 |                   |              |

|                    |                     |
|--------------------|---------------------|
| Chemical Analysis: | Bacterial Analysis: |
|--------------------|---------------------|

Installed from: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Effective Size: \_\_\_\_\_ Uniformity Coefficient: \_\_\_\_\_

| Neat Cement | <b>Bentonite</b> | Bentonite/Cement | Other |
|-------------|------------------|------------------|-------|
| Depth: From |                  | ft. to           | ft.   |

Type: \_\_\_\_\_

Well Disinfected: \_\_\_\_\_ Type: \_\_\_\_\_ Amount: \_\_\_\_\_

|            |             |                 |             |
|------------|-------------|-----------------|-------------|
| Mfr. Name: | Model no.:  |                 |             |
| H.P.:      | Volts:      | Length of pipe: | ft.         |
|            | Capacity:   | gpm             |             |
| TYPE:      |             |                 |             |
|            | Submersible | Jet (shallow)   | Turbine     |
|            | Jet (deep)  | Reciprocating   | Centrifugal |

Address: 124 Pisgah Road  
Easley, SC 29642

Level: A **B** C D  
(circle one)

Telephone: 864-361-6942

Fax:

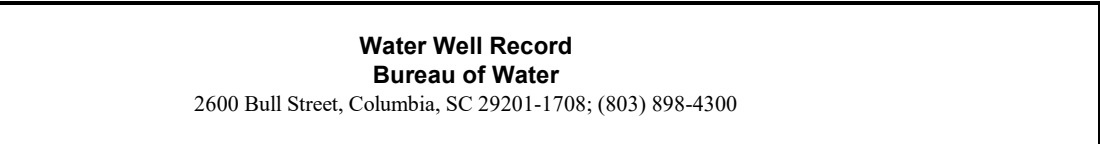
my direction and this report is true to the best of my knowledge and belief.

Signed: Jeffrey Grant

Date: 4/29/26

COPY 1 MAIL TO: S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (ADDRESS ABOVE)





Name: **Johnson, Howard - H&D Limited**

(last) (first)

Address: **1218 S Duncan Bypass**

City: **Union** State: **SC** Zip: **29379**

Phone:

3. PUBLIC SYSTEM NAME: TW-3

Grouted Depth: from 0.00 to 28.00 ft.

5. REMARKS:

|                   |              |
|-------------------|--------------|
| 7. PERMIT NUMBER: | SARRMW-00983 |
|-------------------|--------------|

|                                  |     |                 |                  |
|----------------------------------|-----|-----------------|------------------|
| <b>9. WELL DEPTH</b> (completed) |     |                 |                  |
|                                  |     | Date Started:   | <b>4/29/2026</b> |
| <b>28.00</b>                     | ft. | Date Completed: | <b>4/29/2026</b> |

|                           |                          |
|---------------------------|--------------------------|
| <b>11. SCREEN:</b>        |                          |
| Type: <b>Stainless</b>    | Diameter: <b>.75"</b>    |
| Slot/Gauge: <b>0.006</b>  | Length: <b>4- Feet</b>   |
| Set Between: <b>24.00</b> | ft. and <b>28.00</b> ft. |
|                           | ft. and                  |
| Sieve Analysis: Y/N       |                          |

**13. PUMPING LEVEL** Below Land Surface.

\_\_\_\_\_ ft. after \_\_\_\_\_ hrs Pumping      GPM

Pumping Test: \_\_\_\_\_

Yield: \_\_\_\_\_

**15. ARTIFICIAL FILTER** (filter pack) NO

Installed from: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Effective Size: \_\_\_\_\_ Uniformity Coefficient: \_\_\_\_\_

|                                               |       |         |           |
|-----------------------------------------------|-------|---------|-----------|
| 17. NEAREST SOURCE OF POSSIBLE CONTAMINATION: |       | ft.     | direction |
| Type:                                         | _____ |         |           |
| Well Disinfected:                             | Type: | Amount: |           |

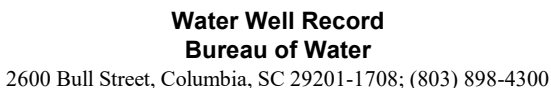
|            |             |                 |             |
|------------|-------------|-----------------|-------------|
| Mfr. Name: |             | Model no.:      |             |
| H.P.:      | Volts:      | Length of pipe: | ft.         |
|            | Capacity:   | gpm             |             |
| TYPE:      |             |                 |             |
|            | Submersible | Jet (shallow)   | Turbine     |
|            | Jet (deep)  | Reciprocating   | Centrifugal |

**20. WATER WELL DRILLER'S CERTIFICATION:** This well was drilled under  
my direction and this report is true to the best of my knowledge and belief.

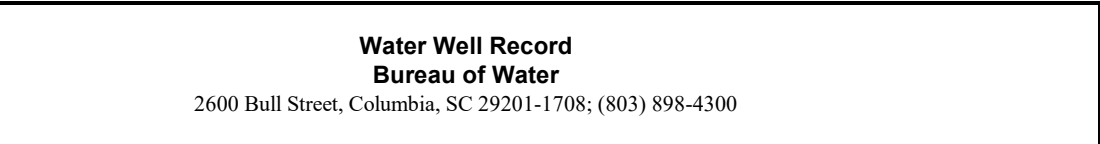
Signed: *Jeffrey Grant*

Date: 4/29/26

If D Level Driller, provide supervising driller's name.  
Jeffrey Grant B-2105



**DHEC 1903 (07/2003)** COPY 1 MAIL TO: S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (ADDRESS ABOVE)



Name: **Johnson, Howard - H&D Limited**

(last) (first)

Address: **1218 S Duncan Bypass**

City: **Union** State: **SC** Zip: **29379**

Phone:

Name:  
Address: **206 Davidson Street**  
City: **Clinton, 29379**  
Latitude: 34.479659 Longitude: -81.875300

---

Grouted Depth: from 0.00 to 38.00 ft.

|             |
|-------------|
| 5. REMARKS: |
|-------------|

|            |            |        |
|------------|------------|--------|
| Dug        | Air Rotary | Driven |
| Cable tool | Auger      | Other  |

SARRMW-00983

|             |                     |             |
|-------------|---------------------|-------------|
| Residential | Public Supply       | Process     |
| Irrigation  | Air Conditioning    | Emergency   |
| Test Well   | <b>Monitor Well</b> | Replacement |

**38.00** ft. Date Started: **4/29/2026**  
Date Completed: **4/29/2026**

|             |                     |         |                           |
|-------------|---------------------|---------|---------------------------|
| Diameter:   | <u>1.5"</u>         |         |                           |
| Type:       | <u>Steel</u>        |         |                           |
|             | <u>0.0</u>          | in. to  | <u>34</u> ft. depth       |
|             |                     | in. to  | <u>        </u> ft. depth |
| Height:     | <u>Below</u>        |         |                           |
| Surface:    | <u>        </u> ft. | Weight: | <u>        </u> lb./ft.   |
| Drive Shoe: |                     |         |                           |

Type: **Stainless** Diameter: **.75"**  
 Slot/Gauge: **0.006** Length: **4- Feet**  
 Set Between: **34.00** ft. and **38.00** ft.  
 ft. and \_\_\_\_\_ ft.  
 Sieve Analysis: Y/N

**13. PUMPING LEVEL** Below Land Surface.

|                     |                 |                   |              |
|---------------------|-----------------|-------------------|--------------|
|                     | ft. after _____ | hrs Pumping _____ | Gravel _____ |
| Pumping Test: _____ |                 |                   |              |
| Yield: _____        |                 |                   |              |

|                    |                     |
|--------------------|---------------------|
| Chemical Analysis: | Bacterial Analysis: |
|--------------------|---------------------|

Installed from: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Effective Size: \_\_\_\_\_ Uniformity Coefficient: \_\_\_\_\_

| Neat Cement | <b>Bentonite</b> | Bentonite/Cement | Other |
|-------------|------------------|------------------|-------|
| Depth: From |                  | ft. to           | ft.   |

Type: \_\_\_\_\_

Well Disinfected: \_\_\_\_\_ Type: \_\_\_\_\_ Amount: \_\_\_\_\_

|            |             |                 |             |
|------------|-------------|-----------------|-------------|
| Mfr. Name: | Model no.:  |                 |             |
| H.P.:      | Volts:      | Length of pipe: | ft.         |
|            | Capacity:   | gpm             |             |
| TYPE:      |             |                 |             |
|            | Submersible | Jet (shallow)   | Turbine     |
|            | Jet (deep)  | Reciprocating   | Centrifugal |

Address: 124 Pisgah Road  
Easley, SC 29642

Level: A **B** C D  
(circle one)

Telephone: 864-361-6942

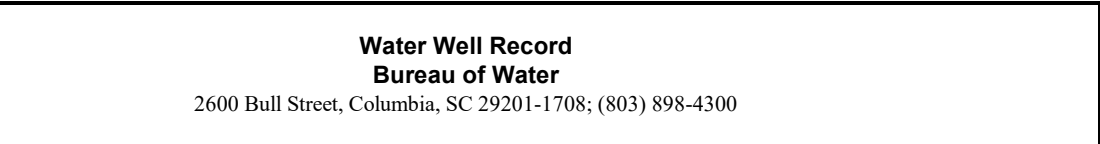
Fax:

Signed: Jeffrey Grant

Date: 4/29/26

DHEC 1903 (07/2003)

COPY 1 MAIL TO: S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (ADDRESS ABOVE)



Name: **Johnson, Howard - H&D Limited**

(last) (first)

Address: **1218 S Duncan Bypass**

City: **Union** State: **SC** Zip: **29379**

Phone:

Name:  
Address: **206 Davidson Street**  
City: **Clinton, 29379**  
Latitude: 34.479659 Longitude: -81.875300

---

Grouted Depth: from 0.00 to 38.00 ft.

|             |  |  |
|-------------|--|--|
| 5. REMARKS: |  |  |
|-------------|--|--|

| Method     | Drill      | Tool   |
|------------|------------|--------|
| Dug        | Air Rotary | Driven |
| Cable tool | Auger      | Other  |

SARRMW-00983

|             |                     |             |
|-------------|---------------------|-------------|
| Residential | Public Supply       | Process     |
| Irrigation  | Air Conditioning    | Emergency   |
| Test Well   | <b>Monitor Well</b> | Replacement |

**38.00** ft. Date Started: **4/29/2026**  
Date Completed: **4/29/2026**

|             |                     |         |                           |
|-------------|---------------------|---------|---------------------------|
| Diameter:   | <u>1.5"</u>         |         |                           |
| Type:       | <u>Steel</u>        |         |                           |
|             | <u>0.0</u>          | in. to  | <u>34</u> ft. depth       |
|             |                     | in. to  | <u>        </u> ft. depth |
| Height:     | <u>Below</u>        |         |                           |
| Surface:    | <u>        </u> ft. | Weight: | <u>        </u> lb./ft.   |
| Drive Shoe: |                     |         |                           |

|                 |                  |           |                  |
|-----------------|------------------|-----------|------------------|
| Type:           | <b>Stainless</b> | Diameter: | <b>.75"</b>      |
| Slot/Gauge:     | <b>0.006</b>     | Length:   | <b>4- Feet</b>   |
| Set Between:    | <b>34.00</b>     | ft. and   | <b>38.00</b> ft. |
|                 |                  | ft. and   |                  |
| Sieve Analysis: | Y/N              |           |                  |

**13. PUMPING LEVEL** Below Land Surface.

|                     |                 |                   |              |
|---------------------|-----------------|-------------------|--------------|
|                     | ft. after _____ | hrs Pumping _____ | Gravel _____ |
| Pumping Test: _____ |                 |                   |              |
| Yield: _____        |                 |                   |              |

|                    |                     |
|--------------------|---------------------|
| Chemical Analysis: | Bacterial Analysis: |
|--------------------|---------------------|

Installed from: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Effective Size: \_\_\_\_\_ Uniformity Coefficient: \_\_\_\_\_

| Neat Cement | <b>Bentonite</b> | Bentonite/Cement | Other |
|-------------|------------------|------------------|-------|
| Depth: From |                  | ft. to           | ft.   |

Type: \_\_\_\_\_

Well Disinfected: \_\_\_\_\_ Type: \_\_\_\_\_ Amount: \_\_\_\_\_

|            |             |                 |             |
|------------|-------------|-----------------|-------------|
| Mfr. Name: |             | Model no.:      |             |
| H.P.:      | Volts:      | Length of pipe: | ft.         |
|            | Capacity:   | gpm             |             |
| TYPE:      |             |                 |             |
|            | Submersible | Jet (shallow)   | Turbine     |
|            | Jet (deep)  | Reciprocating   | Centrifugal |

Address: 124 Pisgah Road Level: A **B** C D  
Easley, SC 29642 (circle one)

Telephone: 864-361-6942 Fax:

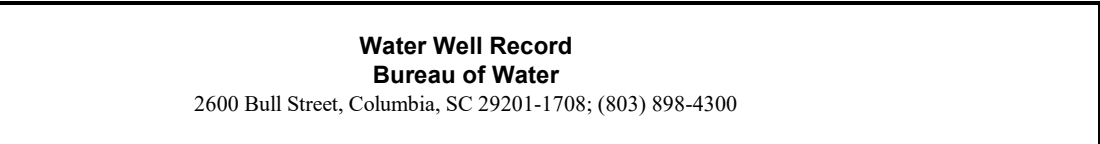
my direction and this report is true to the best of my knowledge and belief.

Signed: Jeffrey Grant

Date: 4/29/26

If D Level Driller, provide supervising driller's name.

Jeffrey Grant B-2105



Name: **Johnson, Howard - H&D Limited**

(last) (first)

Address: **1218 S Duncan Bypass**

City: **Union** State: **SC** Zip: **29379**

Phone:

Name:  
Address: **206 Davidson Street**  
City: **Clinton, 29379**  
Latitude: 34.479659 Longitude: -81.875300

\_\_\_\_\_

Grouted Depth: from 0.00 to 34.00 ft.

|             |  |  |
|-------------|--|--|
| 5. REMARKS: |  |  |
|-------------|--|--|

| Hand Tool  | Power Tool | Other  |
|------------|------------|--------|
| Dug        | Air Rotary | Driven |
| Cable tool | Auger      | Other  |

SARRMW-00983

|             |                     |             |
|-------------|---------------------|-------------|
| Residential | Public Supply       | Process     |
| Irrigation  | Air Conditioning    | Emergency   |
| Test Well   | <b>Monitor Well</b> | Replacement |

|       |     |                 |           |
|-------|-----|-----------------|-----------|
|       |     | Date Started:   | 4/29/2026 |
| 34.00 | ft. | Date Completed: | 4/29/2026 |

|             |                     |         |                           |
|-------------|---------------------|---------|---------------------------|
| Diameter:   | <u>1.5"</u>         |         |                           |
| Type:       | <u>Steel</u>        |         |                           |
|             | <u>0.0</u>          | in. to  | <u>30</u> ft. depth       |
|             |                     | in. to  | <u>        </u> ft. depth |
| Height:     | <u>Below</u>        |         |                           |
| Surface:    | <u>        </u> ft. | Weight: | <u>        </u> lb./ft.   |
| Drive Shoe: | <u>        </u>     |         |                           |

Type: **Stainless** Diameter: **.75"**  
 Slot/Gauge: **0.006** Length: **4- Feet**  
 Set Between: **30.00** ft. and **34.00** ft.  
 ft. and \_\_\_\_\_ ft.  
 Sieve Analysis: Y/N

|                   |                    |
|-------------------|--------------------|
| 12. BUMPING LEVEL | Below Land Surface |
|-------------------|--------------------|

|               |           |             |     |
|---------------|-----------|-------------|-----|
|               | ft. after | hrs Pumping | GPM |
| Pumping Test: |           |             |     |
| Yield:        |           |             |     |

|                    |                     |
|--------------------|---------------------|
| Chemical Analysis: | Bacterial Analysis: |
|--------------------|---------------------|

Installed from: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Effective Size: \_\_\_\_\_ Uniformity Coefficient: \_\_\_\_\_

| Neat Cement | <b>Bentonite</b> | Bentonite/Cement | Other |
|-------------|------------------|------------------|-------|
| Depth: From |                  | ft. to           | ft.   |

Type: \_\_\_\_\_

Well Disinfected: \_\_\_\_\_ Type: \_\_\_\_\_ Amount: \_\_\_\_\_

|            |             |                 |             |
|------------|-------------|-----------------|-------------|
| Mfr. Name: | Model no.:  |                 |             |
| H.P.:      | Volts:      | Length of pipe: | ft.         |
|            | Capacity:   | gpm             |             |
| TYPE:      |             |                 |             |
|            | Submersible | Jet (shallow)   | Turbine     |
|            | Jet (deep)  | Reciprocating   | Centrifugal |

Address: 124 Pisgah Road Level: A **B** C D  
Easley, SC 29642 (circle one)

Telephone: 864-361-6942 Fax:

Signed: Jeffrey Grant

Date: 4/29/26

**DHEC 1903 (07/2003)**

COPY 1 MAIL TO: S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL (ADDRESS ABOVE)

***PERTINENT EXCERPTS FROM A 2022 EXPANDED  
PRE-CERCLA SCREENING REPORT  
REGARDING THE SUBJECT PROPERTY***

---

**SOUTHERN FELT  
EXPANDED PRE-CERCLA SCREENING REPORT  
SCS 123 458 045  
CLINTON, LAURENS COUNTY  
SOUTH CAROLINA**

**Prepared for:**



**U.S. Environmental Protection Agency  
Region 4  
Atlanta, Georgia**

**Prepared by:**



**South Carolina Department of Health and Environmental and Control (SCDHEC)  
Division of Site Assessment, Remediation, and Revitalization  
Federal & State Site Assessment Section**

12/13/2022

A handwritten signature in black ink, appearing to read "TKadar", written over a horizontal line.

**Prepared by:**

**Timothy Kadar  
Program Manager  
SCDHEC**

A handwritten signature in black ink, appearing to read "RCole", written over a horizontal line.

**Reviewed by:**

**Robert Cole  
Environmental Health Manager  
SCDHEC**

**SHANNA  
A DAVIS**

Digitally signed  
by SHANNA  
DAVIS  
Date: 2022.12.19  
17:17:42 -05'00'

**Approved by:**

**Shanna Davis, RPM  
Superfund Site Evaluation  
Section, USEPA Region IV**

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## 1.0 SCOPE OF WORK

Under the authority of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) and the Superfund Amendments and Reauthorization Act of 1986 (SARA), the Federal and State Site Assessment Section, South Carolina Department of Health & Environmental Control (DHEC) conducted an expanded Pre-CERCLIS Screening (ePCS) at the Southern Felt facility (Site) in Laurens County, South Carolina. The information gathered from this investigation will be used to decide whether the Site will move forward under CERCLA or be managed by some other means.

The scope of this investigation included a review of available file information, a site reconnaissance, and a sampling trip. As part of this investigation, five surface soil samples were analyzed for volatile organic compounds (VOC), semivolatile organic compounds (SVOA), organochlorine pesticides (pesticides), polychlorinated biphenyl aroclors (PCB), and total metals and three groundwater samples were screened for chlorinated volatile organic compounds (CVOC).

## 2.0 LOCATION

Southern Felt is located at 206 Davidson Street, Clinton, Laurens County, South Carolina approximately 0.5 miles northeast of the city center. The Site is made up of a single 3.25-acre parcel in a residential neighborhood (see Figures 1, 2; Appendix A). The geographic coordinates of the Site were taken from the center of the former building/concrete foundation.

The coordinates are:

Latitude: 34.479628° N

Longitude: -81.874917° W (See appendix B).

Table 1 - Southern Felt Parcel

| Address             | Parcel Identification Number | Description                                  | Acreage |
|---------------------|------------------------------|----------------------------------------------|---------|
| 206 Davidson Street | 901-06-07-051                | Vacant Lot with concrete building foundation | 3.25    |

## 3.0. OWNERSHIP

Table 2 - Parcel Ownership History

| Year            | Parcel Identification Number | Ownership Information            |
|-----------------|------------------------------|----------------------------------|
| 2014 to Present | 901-06-07-051                | H&D Limited                      |
| 2014 - 2014     | 901-06-07-051                | Christopher Shane Harris         |
| 1982 - 2014     | 901-06-07-051                | Piedmont Pad Corporation         |
| 1969 - 1982     | 901-06-07-051                | Gilead Manufacturing Corporation |



Figure 1 - Southern Felt Site Location Map

## **4.0 SITE HISTORY AND BACKGROUND**

The Site began operations as a textile manufacturer under the name of Gilead Manufacturing Corporation on or before 1969. In 1980, the Piedmont Pad Corporation took over ownership of the Site. The first use of the trademarked name Southern Felt Company was February 26, 1982. The Southern Felt Company was primarily concerned with the manufacture of nonwoven material used in shoulder pads for men's clothing. In later years, the Site manufactured ribbons and bows (References 1, 2).

The Site ceased operations prior to 2014 and the property was sold to Christopher Shane Harris. Three months later, Christopher Shane Harris sold the property for \$10 to H&D Limited, LLC. H&D Limited, LLC demolished the manufacturing building in 2016 and salvaged the wood for reuse. The Site's structures have been razed and removed apart from a wooden shed located in the southwest corner of the Site. Portions of the foundation remain, and stacks of wood boards are stored along the eastern side of the Site (see Appendix A; References 3, 4).

## **5.0 ePCS ACTIVITIES**

During the ePCS four surface soil, one background surface soil, and three groundwater samples were collected. Surface soil samples were collected from a depth of 0 to 8 inches below ground surface (bgs). Groundwater samples were collected where water was first encountered (29 to 34 feet bgs).

All samples were collected in accordance with the EPA approved quality assurance project plan (QAPP), dated March 11, 2022(Reference 5). Soil samples were analyzed by the EPA Contract Laboratory Program (CLP) for VOCs, SVOCs, pesticides, PCBs, and metals (see Figures 2, 3; References 5, 6). Groundwater samples were screened for total chlorinated VOCs (CVOCs) using the AQR Colortec® method (Reference 15).

Sample locations are depicted in Figure 2 and the complete analytical data package as received by the laboratory is provided in Reference 7.

## **6.0 SOURCE SAMPLING ANALYTICAL RESULTS**

The source consists of an unknown quantity of contaminated soil located throughout the property. Four surface soil samples were, and one background surface soil sample were collected as part of the 2022 ePCS. All samples were collected from a depth of 0 to 8 inches bgs.

Background surface soil sample (SFC-001-SF) was collected approximately 1,130 feet northeast and topographically upgradient from the Site (see Figures 2; References 5, 6). Surface soil sample SFC-003-SF was collected approximately 900 feet south of SFC-001-SF and 40 feet south of Davidson Street near the Site's east entrance. This area was where the loading dock for the facility used to be located. Surface soil sample SFC-004-SF was collected approximately 165 feet south of SFC-003-SF. This location was a low-lying area in the southeast corner of the Site. Surface soil sample SFC-002-SF was collected 75 feet west of SFC-004-SF. This location was a runoff area from the Site's former building. SFC-005-SF was collected 190 feet west of SFC-002-SF. This location was near the entrance to a small wooden storage shed located in the southwest corner of the Site (see Figures 2, 3; References 5, 6).

Soil samples contained elevated concentrations of arsenic (up to 1.6 milligrams per kilogram [mg/kg]), cadmium (up to 0.72 mg/kg), copper (at 150 mg/kg), benzo(a)anthracene (up to 1,700 micrograms per

kilogram [ $\mu\text{g/kg}$ ]), benzo(a)pyrene (up to 2,100  $\mu\text{g/kg}$ ), benzo(b)fluoranthene (up to 2,200), dibenz(a,h)anthracene (up to 420  $\mu\text{g/kg}$ ), and indeno(a,h)anthracene (up to 960  $\mu\text{g/kg}$ ), among others (see Table 3). Constituent concentrations in samples that equal or exceed three times detected background concentrations or that equal or exceed the sample-specific and analyte-specific MRL for non-detect background sample results are considered elevated.

Of the contaminants detected at elevated concentrations, benzo(a)pyrene was the only hazardous substance that met or exceeded its EPA industrial regional screening level (RSL). Arsenic, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, and dibenz(a,h)anthracene exceeded respective EPA residential RSLs.

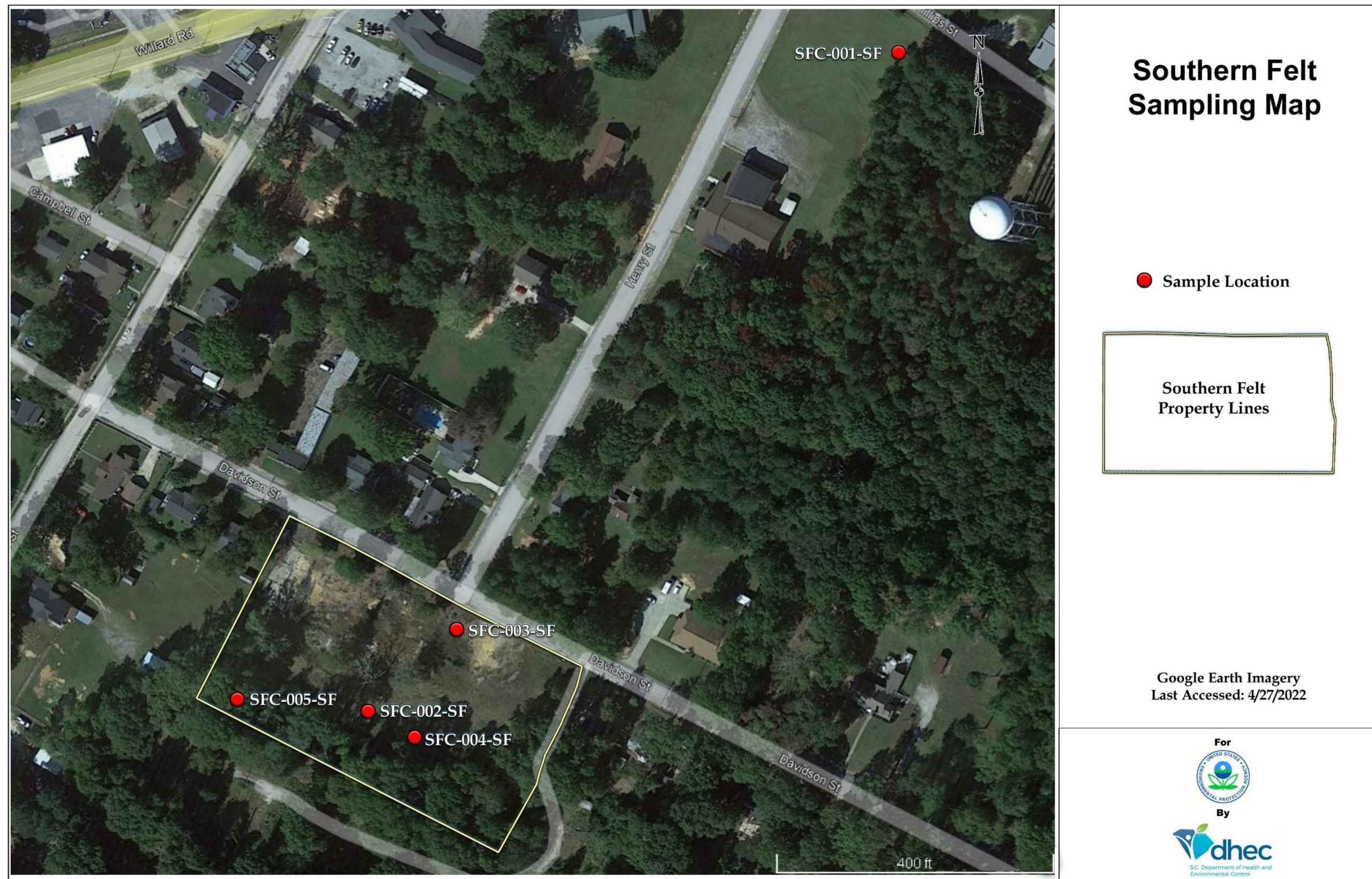


Figure 2 – Southern Felt Sampling Map

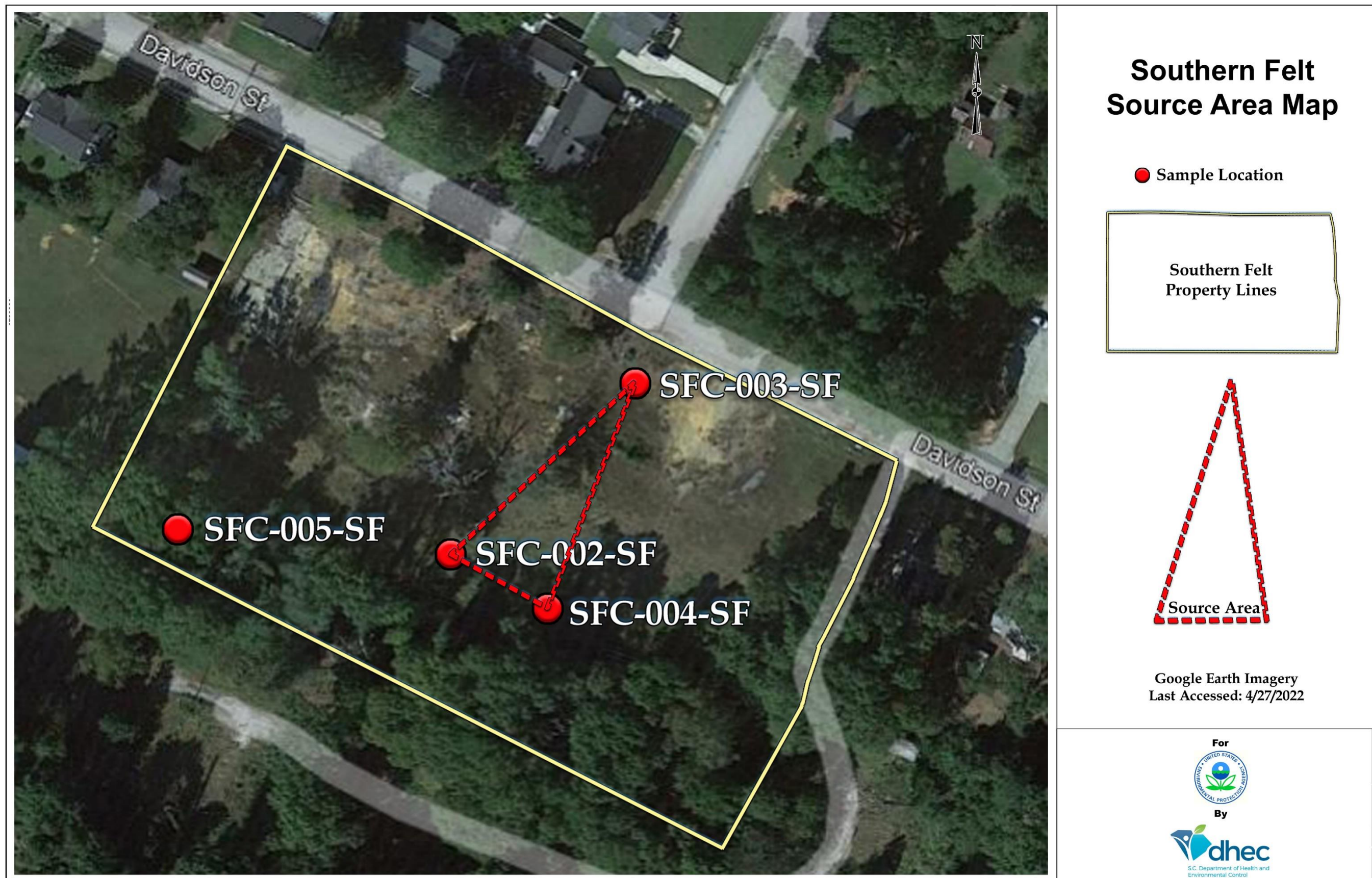


Figure 3 - Southern Felt Source Area Map

Table 3 – Analytical Data Result for Soil Samples

| Table 3 - Analytical Data Result for Soil Samples               |                      |                     |                            |            |            |            |            |
|-----------------------------------------------------------------|----------------------|---------------------|----------------------------|------------|------------|------------|------------|
| Chemical Name                                                   | Residential Soil RSL | Industrial Soil RSL | SFC-001-SF<br>(Background) | SFC-002-SF | SFC-003-SF | SFC-004-SF | SFC-005-SF |
| Metals (mg/kg)                                                  |                      |                     |                            |            |            |            |            |
| Arsenic                                                         | 0.68                 | 3.0                 | 0.49U                      | 0.20U      | 0.49U      | 0.83       | 1.6        |
| Barium                                                          | 15,000               | 220,000             | 45                         | 54         | 120        | 120        | 33         |
| Cadmium                                                         | 7.1                  | 100                 | 0.099U                     | 0.099U     | 0.098U     | 0.72       | 0.21       |
| Chromium                                                        | 120,000              | 1,800,000           | 13                         | 13         | 15         | 21         | 4.9        |
| Copper                                                          | 3,100                | 470,000             | 10                         | 12         | 15         | 150        | 8.1        |
| Lead                                                            | 400                  | 800                 | 23                         | 16         | 19         | 49         | 17         |
| Manganese                                                       | 1,800                | 26,000              | 380                        | 160        | 210        | 530        | 130        |
| Nickel                                                          | NE                   | NE                  | 3.8                        | 3.8        | 4.6        | 6.5        | 2.2        |
| Zinc                                                            | 23,000               | 350,000             | 32                         | 48         | 36         | 380        | 20         |
| Semivolatile Organic Compounds (microgram per kilogram [µg/kg]) |                      |                     |                            |            |            |            |            |
| 1-methylnaphthalene                                             | 18,000               | 73,000              | 77U                        | 38J        | 82J        | 180        | 76U        |
| 2-methylnaphthalene                                             | 240,000              | 3,000,000           | 77U                        | 46J        | 100        | 240        | 76U        |
| Acenaphthene                                                    | 3,600,000            | 45,000,000          | 77U                        | 78U        | 37J        | 190        | 76U        |
| Acenaphthylene                                                  | NE                   | NE                  | 77U                        | 78U        | 74U        | 300        | 76U        |
| Benzo(a)anthracene                                              | 1,100                | 21,000              | 77U                        | 250        | 340        | 1,700      | 76U        |
| Benzo(a)pyrene                                                  | 110                  | 2,100               | 77U                        | 290        | 360        | 2,100      | 76U        |
| Benzo(b)fluoranthene                                            | 1,100                | 21,000              | 77U                        | 300        | 370        | 2,200      | 76U        |
| Benzo(g,h,i)perylene                                            | NE                   | NE                  | 77U                        | 170        | 210        | 1,000      | 76U        |
| Benzo(k)fluoranthene                                            | 11,000               | 210,000             | 77U                        | 300J       | 350J       | 2,000J     | 76U        |
| Carbazole                                                       | NE                   | NE                  | 77U                        | 67J        | 86         | 380        | 76U        |
| Chrysene                                                        | 110,000              | 2,100,000           | 77U                        | 280        | 360        | 1,700      | 76U        |
| Dibenzo(a,h)anthracene                                          | 110                  | 2,100               | 77U                        | 89         | 97         | 420        | 76U        |
| Dibenzofuran                                                    | 78,000               | 1,200,000           | 77U                        | 78U        | 48J        | 150        | 76U        |
| Fluoranthene                                                    | 2,400,000            | 30,000,000          | 77U                        | 630        | 790        | 4,200      | 76U        |
| Fluorene                                                        | 2,400,000            | 30,000,000          | 77U                        | 33J        | 42J        | 180        | 76U        |
| Indeno(1,2,3-cd)pyrene                                          | 1,100                | 21,000              | 77U                        | 170        | 200        | 960        | 76U        |
| Naphthalene                                                     | 2,000                | 8,600               | 77U                        | 48J        | 98         | 400        | 76U        |

| Table 3 - Analytical Data Result for Soil Samples |                      |                     |                            |            |            |            |            |
|---------------------------------------------------|----------------------|---------------------|----------------------------|------------|------------|------------|------------|
| Chemical Name                                     | Residential Soil RSL | Industrial Soil RSL | SFC-001-SF<br>(Background) | SFC-002-SF | SFC-003-SF | SFC-004-SF | SFC-005-SF |
| Phenanthrene                                      | NE                   | NE                  | 77U                        | 370        | 480        | 2,300      | 76U        |
| Pyrene                                            | 1,800,000            | 23,000,000          | 77U                        | 430        | 530        | 3,200      | 76U        |
| Pesticides (µg/kg)                                |                      |                     |                            |            |            |            |            |
| 4,4'-DDD                                          | 1,900                | 9,600               | 1.6U                       | 1.6U       | 1.5U       | 1.7U       | 3.4        |
| 4,4'-DDE                                          | 2,000                | 9,300               | 1.6U                       | 13         | 11         | 2.9        | 5.1        |
| 4,4'-DDT                                          | 1,900                | 8,500               | 1.6U                       | 3.3J       | 5.2J       | 2.5J       | 35J        |

Notes:

J

NE

RSL

SF

U

**BOLD**

The identification of the analyte is acceptable; the reported value is an estimate.

Not established

U.S. Environmental Protection Agency May 2022 Regional Screening Level (Target Risk = 1E-6, Hazard Quotient = 1.0)

Surface soil

The analyte was not detected at or above the reporting limit.

Bolded values are elevated, meaning that the values are three times the concentration of detected constituents in the background sample or greater than or equal to the non-detect concentration in the background sample.

Shaded values exceed the residential or industrial EPA RSL

Metals including arsenic (up to 1.6 mg/kg), cadmium (up to 0.72 mg/kg), copper (at 150 mg/kg), and zinc (at 380 mg/kg) were detected at elevated concentrations. Arsenic was detected in soil sample SFC-004-SF at a concentration exceeding its EPA residential RSL. Constituent concentrations in samples that equal or exceed three times detected background concentrations or that equal or exceed the sample-specific and analyte-specific minimum reporting limit (MRL) for non-detect background sample results are considered elevated

SVOCs detected at elevated concentrations include benzo(a)anthracene (up to 1,700 µg/kg), benzo(a)pyrene (up to 2,100 µg/kg), benzo(b)fluoranthene (up to 2,200 µg/kg), dibeno(a,h)anthracene (up to 420 µg/kg), and indeno(1,2,3-cd)pyrene (up to 960 µg/kg), among others. Additionally, samples SFC-002-SF and SFC-003-SF contained benzo(a)pyrene at concentrations exceeding respective EPA residential RSLs. Sample SFC-004-SF contained benzo(a)pyrene at a concentration exceeding its EPA industrial RSL and benzo(a)anthracene, benzo(b)fluoranthene, and dibeno(a,h)anthracene at concentrations exceeding respective EPA residential RSLs (Table 3).

Pesticides, including 4,4'-DDD (at 3.4 µg/kg), 4,4'-DDE (up to 13 µg/kg), and/or 4,4'-DDT (up to 35 µg/kg) were detected at elevated concentrations in surface soil samples. No pesticides exceeded respective EPA residential or industrial RSLs (Table 3).

Using the data generated by laboratory analysis, a source area of 6,235 square feet with detections of benzo(a)pyrene above three times background concentrations and above Residential Soil RSLs was delineated (see Figures 2, 3; Tables 3; References 7, 8).

## **7.0 PATHWAY EVALUATION**

### **7.1 GROUNDWATER MIGRATION PATHWAY**

#### **7.1.1 Groundwater Hydrogeology**

Laurens County is in the Piedmont Geologic Province. The Piedmont Physiologic Province is a relatively broad strip extending from central Alabama across Georgia and the Carolinas into Virginia. Rocks of the Piedmont occur in belts that are some of the oldest formations in the United States. The rock types are primarily metamorphic gneiss and schist with some granite intrusions (References 9, 10).

The major portion of the bedrock in the Piedmont is covered with a varying thickness of residual soil that has been derived by chemical decomposition and physical weathering of the underlying rock. Residual soils developed during the weathering of this bedrock, consist predominately of micaceous sandy silts and silty sands which grade to clayey silts with nearness to the ground surface. The thickness of the residual soils can vary from only a few feet to in excess of 100 feet (References 9, 10).

The boundary between the residual soil and the underlying bedrock is not sharply defined. Generally, a transition zone consisting of very hard soil to soft rock, appropriately classified as "partially weathered rock", is found. Within the transition zone, large boulders or lenses of relatively "fresh" rock that are generally much harder than the surrounding material often exist. The irregular bedrock surface is basically a consequence of differential weathering of the various minerals and joint patterns of the rock mass (References 9, 10).

The soils on the subject property are mapped predominantly as Enon sandy loams and Appling loamy sands. According to the Soil Survey, the depth to bedrock in the Enon and Appling soils is typically more than five feet, the depth to groundwater is typically greater than six feet, and the Hydrologic Soils Group is B. The slope of the water table under static conditions (no pumping interference) often approximates the land surface topography in the Piedmont Geologic Province. Thus, the movement of groundwater is assumed to be in approximately the same direction as the drop of the topographic slope which is generally to the south and east (References 9, 10).

Three temporary monitoring wells were installed at locations SFC-002, SFC-003, and SFC-004. Groundwater was encountered at depths of around 30 feet bgs. Groundwater was not encountered at location SFC-004.

Temporary groundwater monitoring wells were installed by SCDHEC personnel using a Geoprobe® truck mounted drill rig. Temporary groundwater monitoring wells were installed using the Geoprobe® Screen Point 16 groundwater sampling system. All protocol included in the Geoprobe® SP16 groundwater sampling system SOP were followed (Reference #15). All groundwater samples were lifted to the surface using low density polyethylene (LDPE) tubing with a stainless-steel check valve attached to the end. Groundwater samples were collected and immediately screened for the presence of chlorinated solvents using the AQR Colortec® method. Groundwater was not encountered at location SFC-004; therefore, a soil gas sample was collected at this location.

*Table 4 - AQR Colortec® Screening Results*

| <b>Table 4 – AQR Colortec® Screening Results</b> |              |                              |                          |
|--------------------------------------------------|--------------|------------------------------|--------------------------|
| <b>Sample ID</b>                                 | <b>Depth</b> | <b>Colortec Tube Reading</b> | <b>Conc. Range (ppb)</b> |
| SFC-002-GW                                       | 29 feet      | ND                           | 3 to 900 µg/L            |
| SFC-003-GW                                       | 34 feet      | ND                           | 3 to 900 µg/L            |
| SFC-004-SG                                       | 33 feet      | ND                           | 3 to 900 µg/L            |

Notes:

ID Identification  
 GW Groundwater  
 µg/L Microgram per liter  
 ND Non-detect  
 SG Soil gas

Municipal water within Laurens County is provided by surface water (Reference 11) Private drinking water wells were not identified in the vicinity of the Southern Felt during ePCS activities (see Appendix A). Private drinking water wells may be located within a 4-mile radius of the site; however, specific locations are not known.

The groundwater migration pathway does not represent a route of potential exposure and was not further evaluated as part of this report.

## **7.2 SURFACE WATER MIGRATION PATHWAY**

### **7.2.1 Surface Water Hydrology**

The Southern Felt site lies within the middle Duncan Creek Watershed. The Duncan Creek Watershed is in Laurens and Newberry Counties and consists primarily of Duncan Creek and its tributaries. The watershed occupies 76,741 acres of the Piedmont region of South Carolina. Land use/land cover in the watershed includes: 66.2% forested land, 18.5% agricultural land, 9.5% urban land, 3.4% forested wetland, 1.3% barren land, 0.7% scrub/shrub land, and 0.4% water (References 12, 13).

Duncan Creek originates near the Town of Ora and accepts drainage from Duncan Creek Reservoir 6B, Long Branch, Saxton Branch, Beards Fork Creek, Millers Fork (Sand Creek), and Allison's Branch. Beards Fork Creek and Millers Fork enter Duncan Creek near the City of Clinton. Further downstream near the Town of Whitmire, South Fork Duncan Creek (Ned Wesson Branch) enters Duncan Creek followed by Mulberry Branch and Sandy Branch. The lower portion of the watershed resides within the Sumter National Forest. There are a total of 142.3 stream miles and 231.4 acres of lake waters in this watershed. All waters in this watershed are classified as FW. FW are freshwaters that are suitable for primary and secondary contact recreation and as a source for drinking water supply, after conventional treatment (References 12, 13).

The Site drains to the southeast through overland sheet flow for approximately 825 feet before entering an intermittent tributary of Millers Fork. The intermittent tributary flows northeast for approximately 1,385 feet where it becomes a perennial stream. Millers Fork flows northeast for approximately 5.76 stream miles before emptying into Duncan Creek. Flow continues along Duncan Creek completing the 15-mile target distance limit (see Figures 4, 5; References 12, 13).

No surface water intakes are located within the 15-mile target distance limit. Fishing occurs in Duncan Creek approximately 4.5 miles downgradient of the Site. The Site is not in a flood plain (see Figures 4, 5; Appendix A; References 12, 13, 14). US Fish and Wildlife Service National Wetlands Inventory listed wetlands align portions of Millers Fork about 4.18 miles downstream of the headwaters of Millers Fork (Reference 15). No aquatic federal or state threatened, or endangered species inhabit Laurens County, South Carolina (Reference 16).

The surface water migration pathway does not represent a route of potential exposure and was not further evaluated as part of this report.

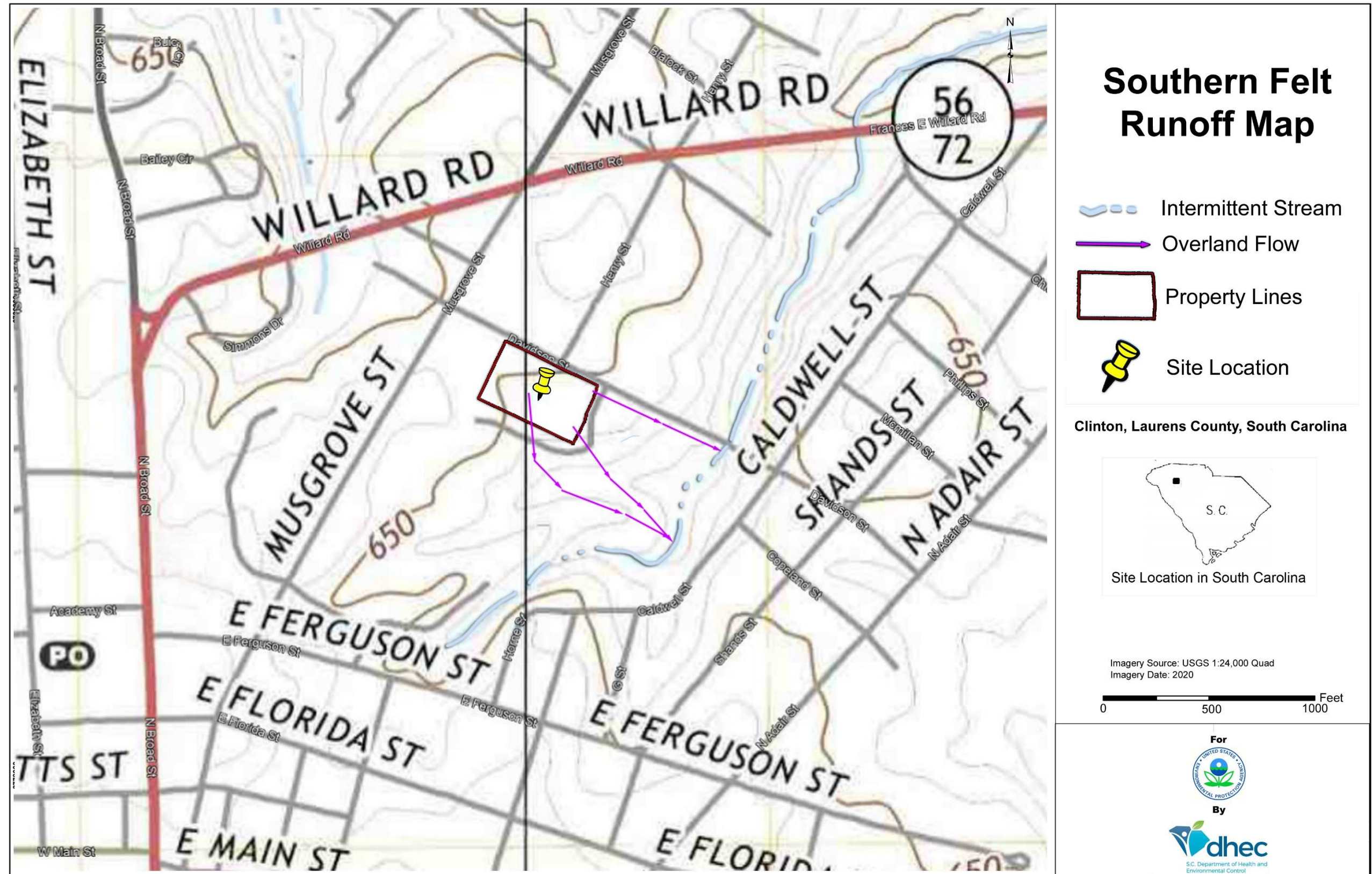
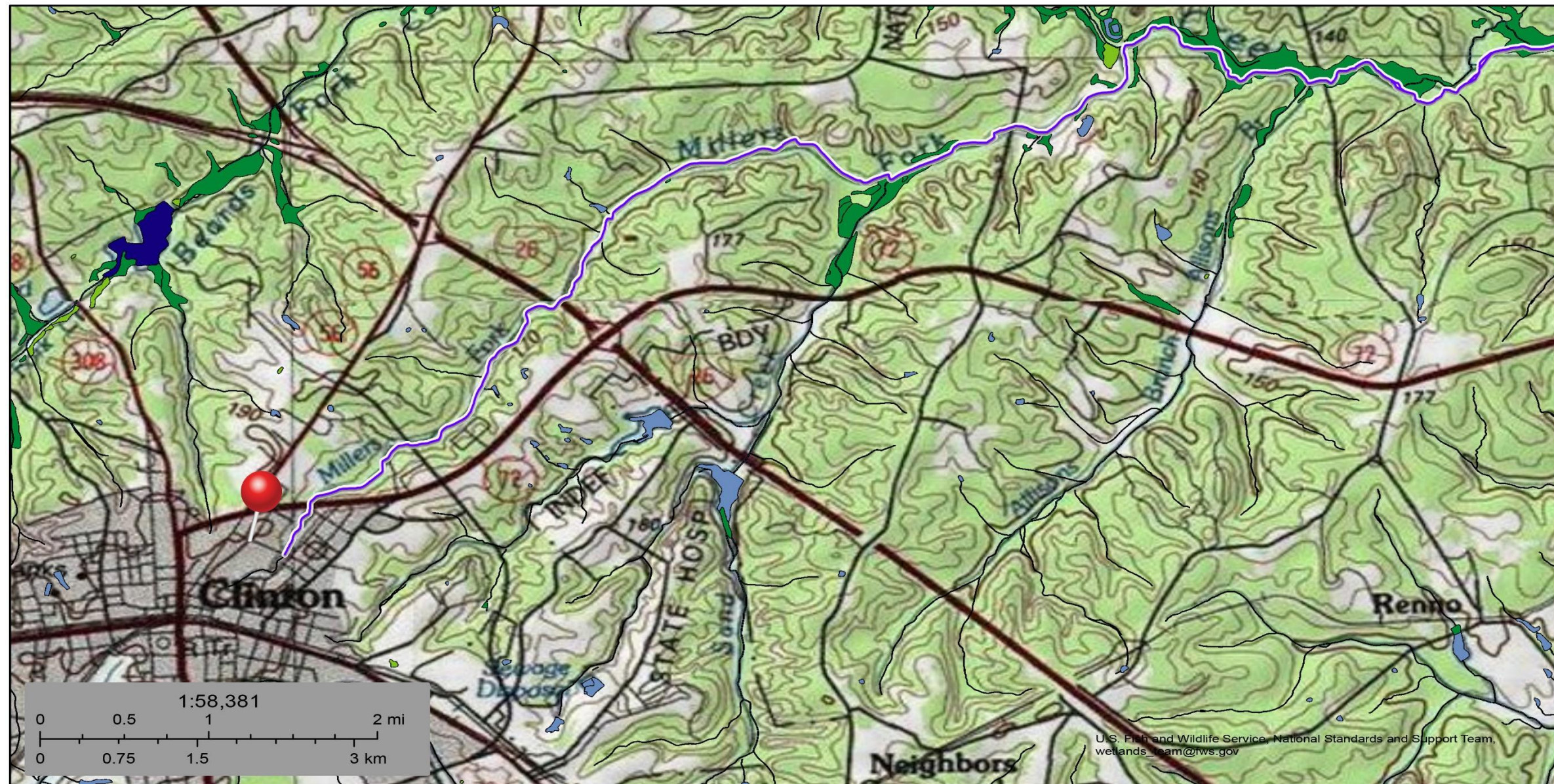


Figure 4 - Southern Felt Runoff Map



December 12, 2022

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

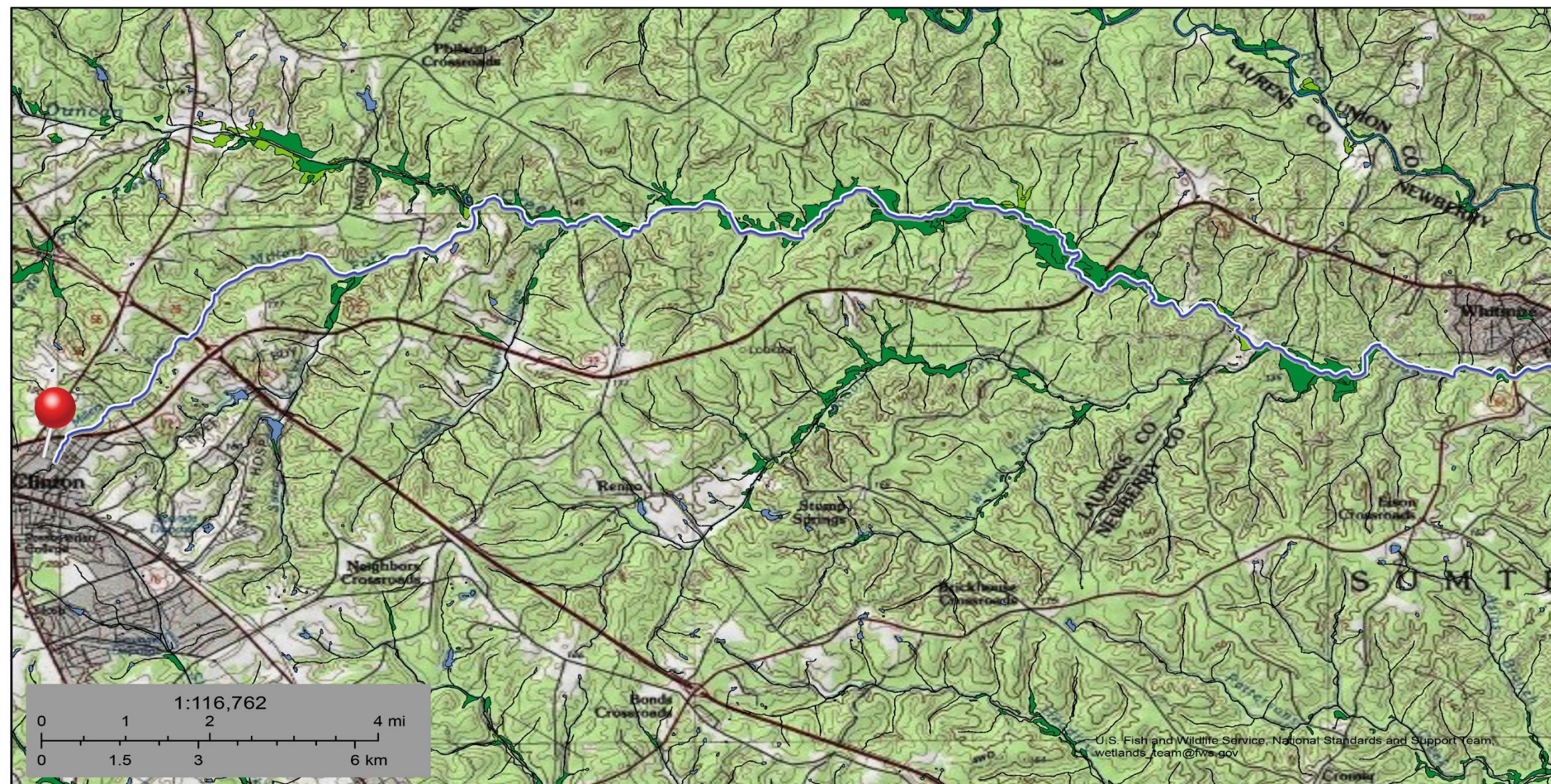
- Lake
- Other
- Riverine

 Southern Felt

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Wetlands Inventory (NWI)  
This page was produced by the NWI mapper

Figure 5 - Southern Felt Surface Wetlands Inventory Map



December 12, 2022

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

 Southern Felt

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Wetlands Inventory (NWI)  
This page was produced by the NWI mapper

Figure 6 - Southern Felt Surface Water Pathway Map

## **7.3 SOIL EXPOSURE AND SUBSURFACE INTRUSION PATHWAY**

### **7.3.1 Soil Exposure Component of the SESSI Pathway**

The Southern Felt site is located in a residential neighborhood approximately 0.6-mile northeast of the City of Clinton's center. No structures are present on the property aside from a wooden shed in the southwest corner of the Site. The Site is not fenced, and access is uncontrolled. Future use plans are unknown (see Figures 1, 2, 3; Appendix A).

The soil exposure component of the soil exposure and subsurface intrusion pathway does not represent a route of potential exposure and was not further evaluated as part of this report. If the future use of the property converts to residential, the soil exposure component can be reevaluated.

### **7.3.2 Subsurface Intrusion Component of the SESSI Pathway**

Three temporary monitoring wells were installed at sample locations SFC-002, SFC-003, and SFC-004 using a Geoprobe 6600 truck mounted direct push drill rig. The groundwater samples were screened using the AQR Color-Tec® screening method to detect CVOCs in groundwater. CVOCs were not detected at detections of CVOCs at any sampling location (see Appendix B; References 5, 6, 17).

No SCDM listed eligible substances for the subsurface intrusion component of the Soil Exposure and Subsurface Intrusion Pathway were detected (see Appendix B; References 5, 6, 17, 18).

The subsurface intrusion component of the Soil Exposure and Subsurface Intrusion Pathway does not represent a route of potential exposure and was not evaluated as part of this report.

## **7.4 AIR MIGRATION PATHWAY**

The Site is not active. The Air Pathway does not represent a route of potential exposure and was not evaluated as part of this report (see Appendix A).

## **8.0 SUMMARY AND CONCLUSION**

The Southern Felt site is located in a residential neighborhood of Clinton, Laurens County, South Carolina. The Site operated as a textile manufacturer from approximately 1969 to 2014. The Site's building has been razed with only the concrete foundation remaining. The Site is unfenced, and access is uncontrolled. At the time of this report's writing, the Site was pending sale. The Site's future use is unknown.

Benzo(a)pyrene met its EPA industrial RSL. Arsenic, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, and dibenz(a,h)anthracene exceeded respective EPA residential RSLs. Chlorinated solvents were not detected in temporary monitoring wells samples screened using the AQR Colortec® method.

The Southern Felt site will be referred to the SCDHEC State Voluntary Cleanup Program for further evaluation. The Site is not recommended for further federal Superfund activity.