

## Report of Analysis

|                    |                                                   |           |                    |                |           |
|--------------------|---------------------------------------------------|-----------|--------------------|----------------|-----------|
| Client:            | Core Environmental Consultants and Services, Inc. |           | Date Collected:    | 07/29/25       |           |
| Project:           | NYPA                                              |           | Date Received:     | 07/29/25       |           |
| Client Sample ID:  | PIBLK-PL096625.D                                  |           | SDG No.:           | Q2681          |           |
| Lab Sample ID:     | I.BLK-PL096625.D                                  |           | Matrix:            | TCLP           |           |
| Analytical Method: | 8081B                                             |           | % Solid:           | 0              | Decanted: |
| Sample Wt/Vol:     | 1000                                              | Units: mL | Final Vol:         | 10000          | uL        |
| Soil Aliquot Vol:  |                                                   | uL        | Test:              | TCLP Pesticide |           |
| Extraction Type:   |                                                   |           | Injection Volume : |                |           |
| GPC Factor :       | 1.0                                               | PH :      |                    |                |           |
| Prep Method :      | 3510C                                             |           |                    |                |           |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PL096625.D        | 1         |           | 07/29/25      | pl072925      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 58-89-9           | gamma-BHC (Lindane)  | 0.050 | U         | 0.0037   | 0.050      | ug/L    |
| 76-44-8           | Heptachlor           | 0.050 | U         | 0.0027   | 0.050      | ug/L    |
| 1024-57-3         | Heptachlor epoxide   | 0.050 | U         | 0.0096   | 0.050      | ug/L    |
| 72-20-8           | Endrin               | 0.050 | U         | 0.0032   | 0.050      | ug/L    |
| 72-43-5           | Methoxychlor         | 0.050 | U         | 0.011    | 0.050      | ug/L    |
| 8001-35-2         | Toxaphene            | 1.00  | U         | 0.17     | 1.00       | ug/L    |
| 57-74-9           | Chlordane            | 0.50  | U         | 0.088    | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 2051-24-3         | Decachlorobiphenyl   | 22.9  |           | 57 - 171 | 114%       | SPK: 20 |
| 877-09-8          | Tetrachloro-m-xylene | 21.7  |           | 61 - 148 | 108%       | SPK: 20 |

### Comments:

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 E = Value Exceeds Calibration Range  
 P = Indicates >25% difference for detected concentrations between the two GC columns  
 Q = indicates LCS control criteria did not meet requirements  
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 N = Presumptive Evidence of a Compound  
 \* = Values outside of QC limits  
 D = Dilution  
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.  
 () = Laboratory InHouse Limit