

## Report of Analysis

|                    |                                                   |            |                 |          |     |
|--------------------|---------------------------------------------------|------------|-----------------|----------|-----|
| Client:            | Core Environmental Consultants and Services, Inc. |            | Date Collected: | 10/14/25 |     |
| Project:           | NYPA-Zeltmann Power plant-HSRG 7B                 |            | Date Received:  | 10/14/25 |     |
| Client Sample ID:  | WCS-TP2MSD                                        |            | SDG No.:        | Q3346    |     |
| Lab Sample ID:     | Q3348-05MSD                                       |            | Matrix:         | SOIL     |     |
| Analytical Method: | 8082A                                             |            | % Solid:        | 84.7     |     |
| Sample Wt/Vol:     | 30.05 g                                           | Final Vol: | 10000 uL        | Test:    | PCB |
| Prep Method:       | SW3541B                                           | Prep Date  | 10/16/25        |          |     |

| CAS Number        | Parameter            | Conc. | Qua. | DF | MDL      | LOQ / CRQL | Units   | Date Ana.      | BatchID  |
|-------------------|----------------------|-------|------|----|----------|------------|---------|----------------|----------|
| <b>TARGETS</b>    |                      |       |      |    |          |            |         |                |          |
| 12674-11-2        | Aroclor-1016         | 362   |      | 1  | 4.70     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 11104-28-2        | Aroclor-1221         | 4.80  | U    | 1  | 4.80     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 11141-16-5        | Aroclor-1232         | 4.40  | U    | 1  | 4.40     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 53469-21-9        | Aroclor-1242         | 4.70  | U    | 1  | 4.70     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 12672-29-6        | Aroclor-1248         | 7.00  | U    | 1  | 7.00     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 11097-69-1        | Aroclor-1254         | 3.80  | U    | 1  | 3.80     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 37324-23-5        | Aroclor-1262         | 5.90  | U    | 1  | 5.90     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 11100-14-4        | Aroclor-1268         | 4.20  | U    | 1  | 4.20     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| 11096-82-5        | Aroclor-1260         | 232   |      | 1  | 3.80     | 20.0       | ug/kg   | 10/16/25 13:39 | PB170119 |
| <b>SURROGATES</b> |                      |       |      |    |          |            |         |                |          |
| 877-09-8          | Tetrachloro-m-xylene | 26.5  |      |    | 32 - 144 | 133%       | SPK: 20 |                |          |
| 2051-24-3         | Decachlorobiphenyl   | 19.3  |      |    | 32 - 175 | 97%        | SPK: 20 |                |          |

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