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## **Report of Analysis**

Client: Kleinfelder Date Collected: 12/20/24 09:15 Project: Date Received: Comegys School 12/23/24 Client Sample ID: COMP-1 SDG No.: P5382 Lab Sample ID: P5382-01 Matrix: **SOIL** % Solid: 82.8

| Parameter           | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units(Dry Weigh | t) Prep Date   | Date Ana.      | Ana Met.    |
|---------------------|-------|------|----|-------|------------|-----------------|----------------|----------------|-------------|
| Ammonia as N        | 1.70  | J    | 1  | 1.10  | 5.90       | mg/Kg           | 12/26/24 08:30 | 12/26/24 11:58 | SM 4500-NH3 |
|                     |       |      |    |       |            |                 |                |                | B plus G-11 |
| Chloride            | 7.00  | J    | 1  | 0.12  | 14.4       | mg/Kg           |                | 12/26/24 11:19 | 9056A       |
| Fluoride            | 6.80  | J    | 1  | 0.46  | 9.60       | mg/Kg           |                | 12/26/24 11:19 | 9056A       |
| Sulfate             | 40.6  | J    | 1  | 0.73  | 72.2       | mg/Kg           |                | 12/26/24 11:19 | 9056A       |
| Hexavalent Chromium | 0.095 | U    | 1  | 0.095 | 0.48       | mg/Kg           | 12/26/24 09:10 | 12/26/24 12:24 | 7196A       |
| Trivalent Chromium  | 29.3  |      | 1  | 0.60  | 0.60       | mg/Kg           |                | 12/30/24 15:06 | 6010D       |

## Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits