

## **Report of Analysis**

Tetra Tech,	EMI				Date Collected:	10/17/24		
R36724					Date Received:	10/19/24		
C0AL2					SDG No.:	P4462		
P4462-02					Matrix:	TCLP		
SW8151A					% Solid:	0	Decanted:	
100	Units: m	L			Final Vol:	10000	uL	
	ul				Test:	TCLP Herbic	ide	
					Injection Volume :			
1.0	PH	:						
8151A								
Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
1		10/24/24 11:28			10/24/24 20:20	PB164378		
Parameter		Conc.	Qualifier	MDL		LOQ / CI	RQL	Units
2,4-D		4.90	U	4.90		2	20.0	ug/L
2,4,5-TP (Silvex)		4.50	U	4.50		2	20.0	ug/L
	R36724 C0AL2 P4462-02 SW8151A 100 1.0 8151A Dilution: 1 Parameter 2,4-D	COAL2 P4462-02 SW8151A 100 Units: m ul 1.0 PH 8151A Dilution: 1 Parameter	R36724 COAL2 P4462-02 SW8151A 100 Units: mL uL 1.0 PH: 8151A Dilution: Prep 1 10/24 Parameter Conc.	R36724 COAL2 P4462-02 SW8151A 100 Units: mL uL 1.0 PH : 8151A Dilution: Prep Date 1 0/24/24 11:28 Parameter Conc. Qualifier	R36724 COAL2 P4462-02 SW8151A 100 Units: mL uL 1.0 PH : 8151A Dilution: Prep Date 1 0/24/24 11:28 Parameter Conc. Qualifier MDL 2,4-D 4.90 U 4.90	R36724 Date Received:   C0AL2 SDG No.:   P4462-02 Matrix:   SW8151A % Solid:   100 Units: mL   uL Final Vol:   uL Test:   Injection Volume : 1.0   PH : 10/24/24 11:28   101ution: Prep Date Date Analyzed   1 10/24/24 11:28 10/24/24 20:20   Parametr   Conc. Qualifier   4.90 U 4.90	R36724 Date Received: 10/19/24   C0AL2 SDG No.: P4462   P4462-02 Matrix: TCLP   SW8151A % Solid: 0   100 Units: mL % Solid: 0   100 Units: mL Final Vol: 10000   101 UL Test: TCLP Herbic   11.0 PH : 10/24/24 11:28 Injection Volume :   11 10/24/24 11:28 10/24/24 20:20 PB10   Parameter Conc. Qualifier MDL LOQ / CI   2,4-D 4.90 U 4.90 2	R36724 Date Received: 10/19/24   C0AL2 SDG No.: P4462   P4462-02 Matrix: TCLP   SW8151A % Solid: 0 Decanted:   100 Units: mL % Solid: 0 Decanted:   100 Units: mL Final Vol: 10000 uL   100 Units: mL Test: TCLP Herbicide   1.0 PH : Histian Test: TCLP Herbicide   1.0 PH : Natrix: Prep Batch ID   1 10/24/24 11:28 Date Analyzed Prep Batch ID   1 10/24/24 11:28 10/24/24 20:20 PB164378   Parameter Conc. Qualifier MDL LOQ/CRQL   2,4-D 4.90 U 4.90 20.0

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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit