

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Date Collected:

Q3399

SOIL

Herbicide

100

Fax: 908 789 8922

Report of Analysis

Client: ICE Service Group, Inc.

Project: NWIRP Northrup Grumman Site – Bethpage, NY Date Received:
Client Sample ID: PB170221BL SDG No.:
Lab Sample ID: PB170221BL Matrix:
Analytical Method: 8151A % Solid:
Sample Wt/Vol: 30.01 g Final Vol: 10000 uL Test:

Sample Wt/Vol: 30.01 g Final Vol: 10000 uL Prep Method: 8151A Prep Date 10/22/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS										
1918-00-9	DICAMBA	33.0	U	1	7.70	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
120-36-5	DICHLORPROP	33.0	U	1	12.8	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
94-75-7	2,4-D	33.0	U	1	9.00	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
93-72-1	2,4,5-TP (Silvex)	33.0	U	1	9.10	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
93-76-5	2,4,5-T	33.0	U	1	8.70	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
94-82-6	2,4-DB	33.0	U	1	24.2	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
88-85-7	DINOSEB	33.0	U	1	10.8	33.0	67.0	ug/Kg	10/23/25 12:33	PB170221
SURROGATES										
19719-28-9	2,4-DCAA	488			27 - 122		98%	SPK: 500		

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