

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

Date Collected: 10/20/25

Date Received: 10/20/25

Q3399

SOIL

89.9

Herbicide

SDG No.:

Matrix:

% Solid:

Test:

Fax: 908 789 8922

Report of Analysis

Client: ICE Service Group, Inc.

Project: NWIRP Northrup Grumman Site - Bethpage, NY

Client Sample ID: COMP-ROLLOFF Lab Sample ID: Q3399-01 Analytical Method: 8151A

Sample Wt/Vol: 30.06 gFinal 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	36.6	U	1	8.60	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
120-36-5	DICHLORPROP	36.6	U	1	14.2	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
94-75-7	2,4-D	36.6	U	1	10.0	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
93-72-1	2,4,5-TP (Silvex)	36.6	U	1	10.1	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
93-76-5	2,4,5-T	36.6	U	1	9.70	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
94-82-6	2,4-DB	36.6	U	1	26.9	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
88-85-7	DINOSEB	36.6	U	1	12.0	36.6	74.4	ug/Kg	10/23/25 11:20	PB170221
SURROGATES										
19719-28-9	2,4-DCAA	229			27 - 122		46%	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