

SUB DATA PACKAGE

PROJECT NAME : FT MEADE TIPTON AIRFIELD PARCEL RI - PO 0111169

PROJECT # : Q1080

WESTON SOLUTIONS

1400 Weston Way

PO Box 2653

West Chester, PA - 19380

Phone No: 610-701-7400

ORDER ID : Q1080

ATTENTION : Nathan Fretz



Cover Page

Order ID : Q1080

Project ID : Ft Meade Tipton Airfield Parcel RI - PO 0111169

Client : Weston Solutions

Lab Sample Number

Q1080-01

Client Sample Number

TAPIAL3-SB04D-R-10-010925-00-T1

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 12:02 pm, Jan 23, 2025

Date: 1/17/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



GEOLAB

• NEW JERSEY
1017 GREELEY AVE SOUTH
UNION, NJ 07083
908.964.0786

• SOUTH CAROLINA
49 BROWNS COVE ROAD SUITE 6
RIDGELAND, SC 29936
848.316.9950

Letter of Transmittal

Date: 1-16-25

Job No.: 889

Lab Log: 25-3972

Attention: Yazmeen
Alliance Technical Group
284 Sheffield Street
Mountainside, NJ 07092

CC: Jordan Hedvat, projectmanagers@chemtech.net

Re: Q1080 – Ft Meade Tipton Airfield Parcel RI – PO 0111169

Sample(s) ID: **TAPIAL3-SB04D-R-10-010925-00-T1**

Dear Yazmeen,

Please find attached results for the samples referenced above. The following lab testing was performed:

- ASTM D4318 Atterberg Limits (verify NP)
- ASTM D7263 Bulk Density

Regards,
RSA Geolab, LLC

Remarks: If you have any questions, please call 908-964-0786.

Signed: _____

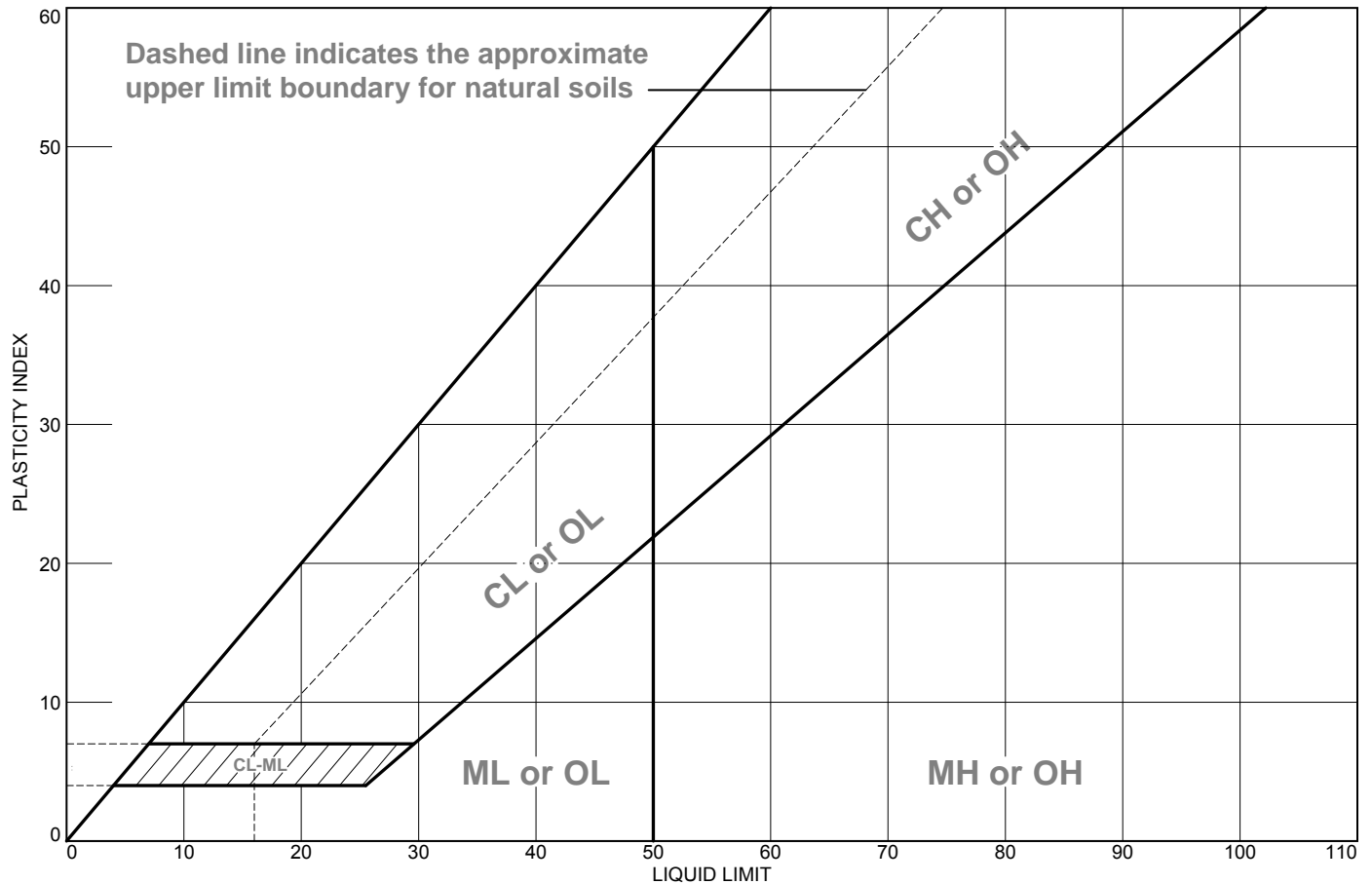
Dr. Raza S. Ahmed
President RSA Geolab, LLC

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LIQUID AND PLASTIC LIMITS TEST REPORT



	MATERIAL DESCRIPTION	LL	PL	PI	%<#40	%<#200	USCS
●	Yellow cmf Sand, trace Clay & Silt (visual)	NV	NP	NP			

Project No. 889 **Client:** Alliance Technical Group

Project: Q1080 - Ft Meade Tipton Airfield Parcel RI - PO 0111169

● **Location:** TAPIAL3-SB04D-R-10-010925-00-T1

Remarks:

● 1-16-25

RSA Geolab

Union, New Jersey

Figure

Tested By: EE **Checked By:** KP



1017 Greeley Ave N
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DENSITY TEST
ASTM D7263

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169
Order ID: Q1080
Client: Alliance Technical Group

L#25-3972
Project #: 889
Date: 1/16/2025

Sample	Height (in)	Dry Weight (gms)	Unit Weight at S-1 (pcf)
TAPIAL3-SB04D-R-10-010925-00-T1	3.20	328.93	109.54

Remarks: 1. Jar samples. Unable to take exact measurements. Data may not be representative of the in-situ conditions.
2. S-1 = Assumed 100% Saturation.
3. Specific Gravity Assumed.

Tested by: VS

Entered by: KH

Checked by: KP

Q1080

Weston COC ID
Weston_20250113_1347R

Chain of Custody Record/Lab Work Request

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Client:	Weston Solutions, Inc.		
Project Manager:	David Sembrot		
Street Address:	1400 Weston Way	City:	West Chester
Phone:	610-314-5456	ST, ZIP:	PA, 19038
e-mail:	david.sembrot@westonsolutions.com		
Sampled By:	Cheyenne Harrington		

Project Name:	Fort Meade RI	Project POC:	Nathan Fretz
PO Number	0111169	Phone:	484-524-5665
W.O. #:		POC e-mail:	nathan.fretz@westonsolutions.com
Lab:	CHEMTECH-RSA Geolab	Lab POC:	Jordan Hedvat
TAT (days):	21	Lab Phone:	908-728-3144
Lab Address:	254 Sheffield Street Mountainside, NJ 07092		

Matrix Codes	
SS - Soil	
SE - Sediment	
SO - Solid	
SL - Sludge	
GW - Groundwater	
W - Water	
SB - Soil Boring	
A - Air	
DS - Drum Solids	
DL - Drum Liquids	
L - EP/TCLP Leachate	
WI - Wipe	
X - Other	
F - Fish	

Lab Use Only		
Temperature of cooler when received (°C)		
COC Tape was present and unbroken on outer package?	Y	N
Samples received in good condition?	Y	N
Labels indicate properly preserved?	Y	N
Received within holding times?	Y	N
Discrepancies between sample labels and COC record?	Y	N

Analyses Requested:	Atterberg & plasticity by ASTM D4318	Bulk density by ASTM D6683																		
	Container Type:	Glass	Glass																	
	Container Size:	8 oz	8 oz																	
	Preservative:	Ice to 0 6 deg C	Ice to 0 6 deg C																	

#	Sample ID	G/C	Matrix	# Cont	MS/MSD	Date Collected	Time Collected														Special Instructions/Comments
1	TAPIAL3-SB04D-R-10-010925-00-T1	g	SB	4	no	1/9/2025	15:30	X	X												
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Shipping Airbill Number: 771397950517		Cooler Number:			of	
Relinquished By	Date	Time	Received By	Date	Time	Additional Comments
1.) [Signature]	1/13/25	1440	[Signature]	1/14/25	0920	*SAMPLES TO BE ANALYZED BY RSA GEOLAB QSM 6.0 Compliant
2.) FED Ex	1/14/25	0920				Deliverable Requirements: DoD Level IV report, EnviroData EDD, and ERIS-compatible EDD
3.)						