		La	boratory Analy	vsis Results			
		Date	Date	Date	Date	Date	Date
		04/27/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO	500 mg/kg		20.0				
DRO	500 mg/kg		82.4				
MRO			127				
TOTAL TPH	2,500 mg	430	229.4				
Chloride	500 mg	32.7	20.0				
ABBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylbenze	ne, Xylenes	DRO - Die	soline Range Org sel Range Organi Range Organics			
Notes							

INILA	NDFARM	fEEM011233	0401				
		l .	_aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		04/27/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO			20.0				
DRO			280				
MRO			432				
TOTAL TPH	2,500 mg	392	732				
Chloride	500 mg	38.0	20.0				
ABBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylbenz		DRO – [Gasoline Range O Diesel Range Orga Oil Range Organio	anics		
Notes							

		l line i	aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		831	635				
MRO		1090	750				
TOTAL TPH	2,500 mg	1941	1,405				
Chloride	500 mg	36.9	127				
ABBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylbenz		DRO - I	Gasoline Range O Diesel Range Orga Oil Range Organic	anics		
Notes							

			aboratory Ana	alvsis Results			
	Date Date	Date	Date	Date	Date		
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		1460	1980				
MRO		1740	2480				
TOTAL TPH	2,500 mg	3220	4,480				
Chloride	500 mg	425	444				
BBREVIATION	IS						
ng/kg – milligrams	. // .: 1		CDO (Gasoline Range O	raonico		

			aboratory Ana	lysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	06/14/2024	Duto	Duto		
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		2330	2080				
MRO		3030	2980				
TOTAL TPH	2,500 mg	5380	5,080				
Chloride	500 mg	67.7	30.3				
ABBREVIATION	IS						
	s/kilogram eum Hydrocarbons Toluene, Ethylbenz		DRO - D	Gasoline Range O Diesel Range Orga Oil Range Organic	anics		
lotes							

	NDFARM	fEEM011233					
			_aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	06/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULT
TPH 8015							
GRO		20.0	20.0				
DRO		101	1800				
MRO		162	2400				
TOTAL TPH	2,500 mg	283	4,220				
Chloride	500 mg	20.0	20.0				

mg/kg - milligrams/kilogram

TPH – Total Petroleum Hydrocarbons

BTEX – Benzene, Toluene, Ethylbenzene, Xylenes

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

ORO - Oil Range Organics

			aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		1570	2750				
MRO		2180	3160				
TOTAL TPH	2,500 mg	3770	5,930				
Chloride	500 mg	100	314				
ABBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylbenz		DRO - I	Gasoline Range O Diesel Range Orga Oil Range Organic	anics		
lotes							

	NDFARM	fEEM0112335					
		L. L.	aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		528	508				
MRO		475	469				
TOTAL TPH	2,500 mg	1023	997				
Chloride	500 mg	20.0	107				
BBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylbenz		DRO - [Gasoline Range O Diesel Range Orga Oil Range Organio	anics		

	NDFARM	fEEM0112335					
		The same of	aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015	1						
GRO		20.0	20.0				
DRO		95.6	73.2				
MRO		171	119				
TOTAL TPH	2,500 mg	286.6	212.2				
Chloride	500 mg	20.0	20.0				
ABBREVIATION	IS				45000		
	s/kilogram leum Hydrocarbons Toluene, Ethylbenz		DRO - [Gasoline Range O Diesel Range Orga Oil Range Organio	anics		
Notes							

TNT LA	NDFARM	fEEM011233	5451		TREATMENT	- CELL #10	
		ı	_aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		445	158				
MRO		672	285				
TOTAL TPH	2,500 mg	1137	463				
Chloride	500 mg	20.0	20.0				
ABBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylben		DRO – [Gasoline Range O Diesel Range Orga Oil Range Organic	anics		
Notes							

		l	aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015		-507204					
GRO		20.0	20.0				
DRO		151	441				
MRO		255	618				
TOTAL TPH	2,500 mg	426	1,079				
Chloride	500 mg	29.1	20.0				
BBREVIATION	IS						

BTEX – Benzene, Toluene, Ethylbenzene, Xylenes

ORO – Oil Range Organics

			abayatayı Anı	ducia Dagulta			
			aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULT
TPH 8015	ALL BOOK		47.4				
GRO		20.0	20.0				
DRO		70.4	343				
MRO		143	417				
TOTAL TPH	2,500 mg	233.4	780				
Chloride	500 mg	20.0	23.8				

mg/kg – milligrams/kilogram TPH – Total Petroleum Hydrocarbons

 ${\sf BTEX-Benzene,\,Toluene,\,Ethylbenzene,\,Xylenes}$

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

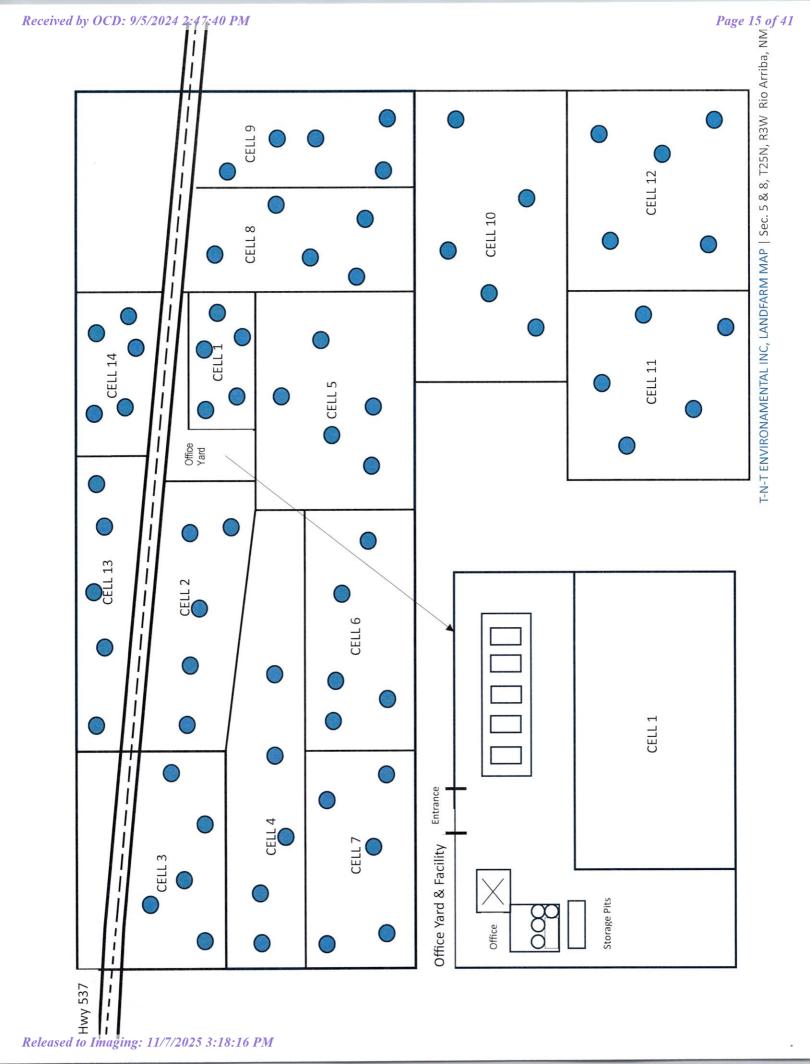
ORO - Oil Range Organics

			- l 4 A	busin Danulta			
			aboratory Ana	alysis Results			
		Date	Date	Date	Date	Date	Date
		07/26/2023	6/14/2024				
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS
TPH 8015							
GRO		20.0	20.0				
DRO		25.0	25.0				
MRO		50.0	50.0				
TOTAL TPH	2,500 mg	95	95				
Chloride	500 mg	20.0	20.0				
ABBREVIATION	IS						
	s/kilogram leum Hydrocarbons Toluene, Ethylbenz		DRO – I	Gasoline Range O Diesel Range Orga Oil Range Organic	anics		
Notes							

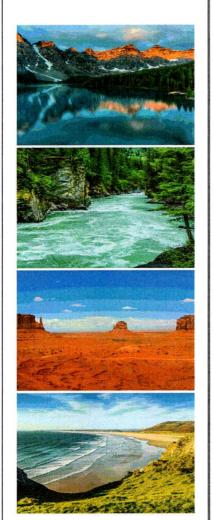
Laboratory Analysis Results									
		Date	Date	Date	Date	Date	Date		
		07/26/2023	6/14/2024						
	REPORTING LIMIT	RESULTS	RESULTS	RESULTS	RESULTS	RESULTS	RESULT		
TPH 8015									
GRO		20.0	20.0						
DRO		25.0	25.0						
MRO		50.0	50.0						
TOTAL TPH	2,500 mg	95	95						
Chloride	500 mg	20.0	20.0						

mg/kg – milligrams/kilogram TPH – Total Petroleum Hydrocarbons BTEX – Benzene, Toluene, Ethylbenzene, Xylenes

GRO – Gasoline Range Organics DRO – Diesel Range Organics ORO – Oil Range Organics



Report to: Clay Green



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

TNT Environmental

Project Name:

TNT Landfarm

Work Order:

E406147

Job Number:

17009-C-0001

Received:

6/14/2024

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 6/20/24

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise. Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc. Envirotech Inc, holds the Utah TNI certification NM00979 for data reported. Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 6/20/24

Clay Green PO Box 2530 Farmington, NM 87499

Project Name: TNT Landfarm

Workorder: E406147

Date Received: 6/14/2024 1:15:00PM

Clay Green,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/14/2024 1:15:00PM, under the Project Name: TNT Landfarm.

The analytical test results summarized in this report with the Project Name: TNT Landfarm apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881

Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe

Laboratory Technical Representative Office: 505-421-LABS(5227)

Cell: 505-320-4759

ljarboe@envirotech-inc.com

Michelle Golzales

Client Representative Office: 505-421-LABS(5227)

Cell: 505-947-8222

mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
Cell 1 Treatment	5
Cell 2 Treatment	6
Cell 3 Treatment	7
Cell 4 Treatment	8
Cell 5 Treatment	9
Cell 6 Treatment	10
Cell 7 Treatment	11
Cell 8 Treatment	12
Cell 9 Treatment	13
Cell 10 Treatment	14
Cell 11 Treatment	15
Cell 12 Treatment	16
Cell 13 Treatment	17
Cell 14 Treatment	18
QC Summary Data	19
QC - Nonhalogenated Organics by EPA 8015D - GRO	19
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	20
QC - Anions by EPA 300.0/9056A	21
Definitions and Notes	22
Chain of Custody etc.	23

Sample Summary

	the state of the s	•	
nental	Project Name:	TNT Landfarm	Reported:
	Project Number:	17009-C-0001	Reported.
м, 87499	Project Manager:	Clay Green	06/20/24 12:55
		Project Number:	Project Number: 17009-C-0001

Lab Sample ID	Matrix	Sampled	Received	Container
E406147-01A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-02A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-03A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-04A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-05A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-06A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-07A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-08A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-09A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-10A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-11A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-12A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-13A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
E406147-14A	Soil	06/14/24	06/14/24	Glass Jar, 2 oz.
	E406147-01A E406147-02A E406147-03A E406147-04A E406147-05A E406147-06A E406147-07A E406147-09A E406147-10A E406147-11A E406147-12A E406147-13A	E406147-01A Soil E406147-02A Soil E406147-03A Soil E406147-04A Soil E406147-05A Soil E406147-06A Soil E406147-07A Soil E406147-08A Soil E406147-09A Soil E406147-10A Soil E406147-11A Soil E406147-12A Soil	E406147-01A Soil 06/14/24 E406147-02A Soil 06/14/24 E406147-03A Soil 06/14/24 E406147-04A Soil 06/14/24 E406147-05A Soil 06/14/24 E406147-06A Soil 06/14/24 E406147-07A Soil 06/14/24 E406147-09A Soil 06/14/24 E406147-10A Soil 06/14/24 E406147-10A Soil 06/14/24 E406147-10A Soil 06/14/24 E406147-11A Soil 06/14/24 E406147-12A Soil 06/14/24 E406147-13A Soil 06/14/24	E406147-01A Soil 06/14/24 06/14/24 E406147-02A Soil 06/14/24 06/14/24 E406147-03A Soil 06/14/24 06/14/24 E406147-04A Soil 06/14/24 06/14/24 E406147-05A Soil 06/14/24 06/14/24 E406147-06A Soil 06/14/24 06/14/24 E406147-07A Soil 06/14/24 06/14/24 E406147-08A Soil 06/14/24 06/14/24 E406147-09A Soil 06/14/24 06/14/24 E406147-10A Soil 06/14/24 06/14/24 E406147-11A Soil 06/14/24 06/14/24 E406147-12A Soil 06/14/24 06/14/24 E406147-12A Soil 06/14/24 06/14/24 E406147-13A Soil 06/14/24 06/14/24

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 1 Treatment

Reporting						
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/17/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		110 %	70-130	06/17/24	06/17/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	82.4	25.0	1	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	127	50.0	1	06/17/24	06/19/24	
Surrogate: n-Nonane		117 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	t: WF		Batch: 2425032
Chloride	ND	20.0	1	06/18/24	06/18/24	



TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 2 Treatment

Reporting						
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/17/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		110 %	70-130	06/17/24	06/17/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	280	50.0	2	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	432	100	2	06/17/24	06/19/24	
Surrogate: n-Nonane		115 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	t: WF		Batch: 2425032
Chloride	ND	20.0	1	06/18/24	06/18/24	

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 3 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/17/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/17/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	635	125	5	06/17/24	06/18/24	
Oil Range Organics (C28-C36)	750	250	5	06/17/24	06/18/24	
Surrogate: n-Nonane		113 %	50-200	06/17/24	06/18/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	: WF		Batch: 2425032
Chloride	127	20.0	1	06/18/24	06/18/24	

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 4 Treatment

		Reporting			2	
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	:: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/17/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/17/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	1980	250	10	06/17/24	06/18/24	
Oil Range Organics (C28-C36)	2480	500	10	06/17/24	06/18/24	
Surrogate: n-Nonane		116 %	50-200	06/17/24	06/18/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	: WF		Batch: 2425032
Chloride	444	20.0	1	06/18/24	06/18/24	



TNT Environmen	tal	Project Name:	TNT Landfarm	
PO Box 2530		Project Number:	17009-C-0001	Reported:
Farmington NM,	87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 5 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/17/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		107 %	70-130	06/17/24	06/17/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	2080	250	10	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	2980	500	10	06/17/24	06/19/24	
Surrogate: n-Nonane		118 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	t: WF		Batch: 2425032
Chloride	30.3	20.0	1	06/18/24	06/19/24	



TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 6 Treatment

Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	t: BA		Batch: 2425024	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/17/24		
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/17/24		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	t: NV		Batch: 2425018	
Diesel Range Organics (C10-C28)	1800	500	20	06/17/24	06/19/24		
Oil Range Organics (C28-C36)	2400	1000	20	06/17/24	06/19/24		
Surrogate: n-Nonane		124 %	50-200	06/17/24	06/19/24		
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analysi	t: WF		Batch: 2425032	
Chloride	ND	20.0	1	06/18/24	06/19/24		

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 7 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analysi	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/18/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	2750	250	10	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	3160	500	10	06/17/24	06/19/24	
Surrogate: n-Nonane		113 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analysi	t: WF		Batch: 2425032
Chloride	314	20.0	1	06/18/24	06/19/24	

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 8 Treatment

Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analysi	t: BA		Batch: 2425024	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24		
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/18/24		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analysi	t: NV		Batch: 2425018	
Diesel Range Organics (C10-C28)	508	125	5	06/17/24	06/19/24		
Oil Range Organics (C28-C36)	469	250	5	06/17/24	06/19/24		
Surrogate: n-Nonane		113 %	50-200	06/17/24	06/19/24		
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	t: WF		Batch: 2425032	
Chloride	107	20.0	1	06/18/24	06/19/24		

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 9 Treatment

Reporting								
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	t: BA		Batch: 2425024		
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24			
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/18/24			
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	t: NV		Batch: 2425018		
Diesel Range Organics (C10-C28)	73.2	25.0	1	06/17/24	06/19/24			
Oil Range Organics (C28-C36)	119	50.0	1	06/17/24	06/19/24			
Surrogate: n-Nonane		121 %	50-200	06/17/24	06/19/24			
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	t: WF		Batch: 2425032		
Chloride	ND	20.0	1	06/18/24	06/19/24			



TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 10 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/18/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	158	50.0	2	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	285	100	2	06/17/24	06/19/24	
Surrogate: n-Nonane		109 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	t: WF		Batch: 2425032
Chloride	ND	20.0	1	06/18/24	06/19/24	



TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 11 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		112 %	70-130	06/17/24	06/18/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	441	125	5	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	618	250	5	06/17/24	06/19/24	
Surrogate: n-Nonane		111 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	t: WF		Batch: 2425032
Chloride	ND	20.0	1	06/18/24	06/19/24	

TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 12 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		108 %	70-130	06/17/24	06/18/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	:: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	343	50.0	2	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	417	100	2	06/17/24	06/19/24	
Surrogate: n-Nonane		115 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	: WF		Batch: 2425032
Amons by ETA 300.0/2030A						

	TNT Environmental	Project Name:	TNT Landfarm	
1	PO Box 2530	Project Number:	17009-C-0001	Reported:
	Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 13 Treatment

Reporting									
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes			
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst	:: BA		Batch: 2425024			
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24				
Surrogate: 1-Chloro-4-fluorobenzene-FID		110 %	70-130	06/17/24	06/18/24				
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst	:: NV		Batch: 2425018			
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/24	06/19/24				
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/24	06/19/24				
Surrogate: n-Nonane		101 %	50-200	06/17/24	06/19/24				
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	:: WF		Batch: 2425032			
Chloride	ND	20.0	1	06/18/24	06/19/24				



TNT Environmental	Project Name:	TNT Landfarm	
PO Box 2530	Project Number:	17009-C-0001	Reported:
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Cell 14 Treatment

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	t: BA		Batch: 2425024
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/17/24	06/18/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID		109 %	70-130	06/17/24	06/18/24	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: NV		Batch: 2425018
Diesel Range Organics (C10-C28)	ND	25.0	1	06/17/24	06/19/24	
Oil Range Organics (C28-C36)	ND	50.0	1	06/17/24	06/19/24	
Surrogate: n-Nonane		114 %	50-200	06/17/24	06/19/24	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	t: WF		Batch: 2425032
Chloride	ND	20.0	1	06/18/24	06/19/24	



Surrogate: 1-Chloro-4-fluorobenzene-FID

QC Summary Data

		•	
TNT Environmental	Project Name:	TNT Landfarm	Reported:
PO Box 2530	Project Number:	17009-C-0001	
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Farmington NM, 87499		Project Manage	r: Cl	ay Green				6/2	20/2024 12:55:51PM
	Non	halogenated	Organics l	by EPA 80	15D - G	RO			Analyst: BA
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	20 8
8	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2425024-BLK1)							Prepared: 0	6/17/24 Ana	lyzed: 06/17/24
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.72		8.00		109	70-130			
LCS (2425024-BS2)							Prepared: 0	6/17/24 Ana	lyzed: 06/17/24
Gasoline Range Organics (C6-C10)	55.7	20.0	50.0		111	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.86		8.00		111	70-130			
Matrix Spike (2425024-MS2)				Source:	E406147-	05	Prepared: 0	6/17/24 Ana	lyzed: 06/17/24
Gasoline Range Organics (C6-C10)	57.1	20.0	50.0	ND	114	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.86		8.00		111	70-130			
Matrix Spike Dup (2425024-MSD2)				Source:	E406147-	05	Prepared: 0	6/17/24 Ana	lyzed: 06/17/24
Gasoline Range Organics (C6-C10)	57.3	20.0	50.0	ND	115	70-130	0.270	20	

8.00

8.88

70-130

QC Summary Data

TNT Environmental	Project Name:	TNT Landfarm	Reported:
PO Box 2530	Project Number:	17009-C-0001	
Farmington NM, 87499	Project Manager:	Clay Green	6/20/2024 12:55:51PM

Familiagion IVIVI, 87433		1 Toject Manage	1. CI	ay Green					
	Nonhalogenated Organics by EPA 8015D - DRO/ORO Result Result Rec Limits Rep Limit Level Result Rec Limits Rep Limit Rep Limit Rep Limit Rep Limit Rep Result Rec Limits Rep Result Rec Limits Rep Result Rec Limits Rep Result Rec Limits Rep Limit Rep Limit Rep Limit Rec Limits Rep Limit Rec Limits Rec Limits Rep Limit Rec Limits Limits Rec Limits Rec					Analyst: NV			
Analyte	Result				Rec		RPD	All Controls	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2425018-BLK1)							Prepared: 0	6/17/24 Analy	zed: 06/18/24
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	59.7		50.0		119	50-200			
LCS (2425018-BS1)							Prepared: 0	6/17/24 Analy	zed: 06/18/24
Diesel Range Organics (C10-C28)	302	25.0	250		121	38-132			
Surrogate: n-Nonane	59.1		50.0		118	50-200			
Matrix Spike (2425018-MS1)				Source:	E406147-	06	Prepared: 0	6/17/24 Analy	zed: 06/18/24
Diesel Range Organics (C10-C28)	1870	500	250	1800	29.2	38-132			M4
Surrogate: n-Nonane	60.7		50.0		121	50-200			
Matrix Spike Dup (2425018-MSD1)				Source:	E406147-	06	Prepared: 0	6/17/24 Analy	zed: 06/18/24
Diesel Range Organics (C10-C28)	1830	500	250	1800	13.8	38-132	2.07	20	M4
Surrogate: n-Nonane	60.9		50.0		122	50-200			



Chloride

QC Summary Data

TNT Environmental PO Box 2530		Project Name: Project Number:		NT Landfarm 7009-C-0001					Reported:
Farmington NM, 87499		Project Manager		lay Green				6/	20/2024 12:55:51PM
		Anions	by EPA	300.0/9056 <i>E</i>	4				Analyst: WF
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2425032-BLK1)							Prepared: 0	6/18/24 Ana	alyzed: 06/18/24
Chloride	ND	20.0							
LCS (2425032-BS1)							Prepared: 0	6/18/24 Ana	alyzed: 06/18/24
Chloride	249	20.0	250		99.4	90-110			
Matrix Spike (2425032-MS1)				Source:	E406147-	03	Prepared: 0	6/18/24 Ana	alyzed: 06/18/24
Chloride	376	20.0	250	127	99.6	80-120			
Matrix Spike Dup (2425032-MSD1)				Source:	E406147-	03	Prepared: 0	6/18/24 Ana	alyzed: 06/18/24

250

20.0

382

127

102

80-120

1.42

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Γ	TNT Environmental	Project Name:	TNT Landfarm	
	PO Box 2530	Project Number:	17009-C-0001	Reported:
	Farmington NM, 87499	Project Manager:	Clay Green	06/20/24 12:55

M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The

associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

pgl otz

Client: TNT Environmental		[284]	Bill To		200	Heli	La	b U	se On	ly					TA	T	EPA P	rogram
Project: TNT Landfarm 1st	Treatment	nent Attention: TNT Environment				WO#			Job I		1D	2D	3D	Standard	CWA	SDW		
Project Manager: Clay Green			Address: PO Box 2530		EL	106	441		F	PCC	C-C	1000				Х		
Address: PO Box 2530			City, State, Zip						Analy	rsis a	nd Me	ethod						RCRA
City, State, Zip_Farmington NM	87499		Phone:															
Phone:			Email:	_	115	115						tals				NIVI 00	State	TTVT
Email:Clay@walsheng.net, Sh	awna, Arleen, Mari	ie			by 80	by 80	22	90	0	0.00	An	ieavy Metals					UT AZ	11/
Report due by:		1000		1	ORO)RO	3y 80	y 82	109 5	de 3	Cat/	Hea				×		
	Sample ID			Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	Major Cat/An	RCRA 8					Remarks	
10:18 614-24 5	1	Cel	l 1 Treatment	1	Х	х				х							Onlice	
0:25		Ce	I 2 Treatment	2	X	х				Х							Onice	
0:31		Ce	I 3 Treatment	3	Х	Х				Х							Onlice	
10:38		Ce	Il 4 Treatment	4	Х	X				Х							On fee	
0:45		Ce	Il 5 Treatment	2	X	X				Х							Onlice	
0:55		Ce	Il 6 Treatment	6	X	Х			L	Х							On Ice	
11:00		Ce	Il 7 Treatment	7	X	Х				Х							Onlice	
1:20		Ce	Il 8 Treatment	Å	Х	Х				Х							On los	
1:22		Ce	Il 9 Treatment	9	Х	X				Х							Onloe	
1:06]		Cel	10 Treatment	10	Х	Х				X							On Ice	
Additional Instructions:																		
			ering with or intentionally mislabelling the sample	location,												ived on ice the day the C on subsequent days		ar received
ate or time of collection is considered frau			Sampled by: Clay Green	Date		Time			10804			Marin 2			se On		Printer Co.	over the second
telinquisbacky: (Signature)	6-14-24 Tim	13:15	Received by: (Signature)	Colly	lle		3:15		Rec	eivec	oni	ce:	(9)		SC OII			
elinquished by: (Signature)	Date Tim	ne	Received by: (Signature)	Date		Time	-40		T1_				T2_			13		
elinquished by: (Signature)	Date Tim	ne	Received by: (Signature)	Date		Time			AVG	Tem	p°C	L	L					
				Containe					oly/pla	stic,	ag-a	mber						
	ter results are reported	d unless other arrang	gements are made. Hazardous samples will laboratory is limited to the amount paid for on	be returned to												rsis of the above	samples is a	appli

25
of
24
9
0

liont:	TNIT Envir	ronmenta	1		15/46	Bill To				La	b Us	e Onl	٧		392		TA	T	EPA P	rogram
			1st Treat	ment	Att	ention: TNT Environmental		Lab	WO#	-w 4		Job N		er		1D 2	D 3D	Standard	CWA	SDWA
					180000	dress: PO Box 2530		FU	olo	F71	The same	ITH	,09	·C-	יסכם			X		
	PO Box					y, State, Zip						Analy	sis ar	nd Me	thod			and the same		RCRA
			NM 8749	9	Ph	one:														
ione:						nail:		15	15						sle				State	T #7/ 1
nail:C	lay@wal	sheng.ne	t, Shawna	, Arleen, Marie	e			y 80	ny 80	53	0.0		0.0	5	y Met				UT AZ	TX
port du	e by:							BRO t	BO !	y 80:	y 826	601	de 30	Cat//	Heav			×		
Time ampled	Date Sampled	Matrix	No. of Containers	Sample ID			Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	Major Cat/An	RCRA 8 Heavy Metals				Remarks	3
1:10					Cell 1	Treatment	11	X	X				Х						Onlice	
:15					Cell 1:	2 Treatment	R	X	Х				Х						On lee	
1:30					Cell 1:	3 Treatment	13	Х	Х				Х						Onlice	
1:36					Cell 1	1 Treatment	14	X	Х				Х						Onlice	

							7													
							1													
dition	l Instruc	tions:																		
				ity of this sample. I		g with or intentionally mislabelling the sam Sampled by: Clay Gre												ived on ice the day the C on subsequent days		or received
	by: (Signa				13:15		Date 6114	lu	Time	1: 15	-	Rece	eived	l on i	ce:	(Y)	Use Or	ily		
inquishe	d by: (Signa	iture)	Date	Tim		Received by: (Signature)	Date	(V	Time									T3		
inquishe	d by: (Signa	iture)	Date	Tim	e	Received by: (Signature)	Date		Time			AVG	Tem	p°C	4					
nole Mate	e Coil Se	L. Solid Sa.	Studing A - A	queous, O - Other_			Containe	r Tyne	. a - b	dass	p - po					glass. v	v-VOA			

Envirotech Analytical Laboratory

Printed: 6/17/2024 9:56:51AM

Sample Receipt Checklist (SRC)

Client:	TNT Environmental	ate Received:	06/14/24	13:15	Work Order ID:	E406147
Phone:	(505) 860-6215	ate Logged In:	06/17/24	09:49	Logged In By:	Raina Schwanz
Email:		ue Date:	06/20/24	17:00 (4 day TAT)		
	Custody (COC)		Yes			
	he sample ID match the COC? he number of samples per sampling site location match	the COC	Yes			
	samples dropped off by client or carrier?	шссос	Yes	Corrier: C	lay Green	
	the COC complete, i.e., signatures, dates/times, requeste	d analyses?	No	Carrier. C	nay Green	
	all samples received within holding time?	d analyses.	Yes			
o. Wele a	Note: Analysis, such as pH which should be conducted in th i.e, 15 minute hold time, are not included in this disucssion.		82,55	ı	Commen	ts/Resolution
	Turn Around Time (TAT)				Page 2 of COC does no	ot have date sampled
6. Did th	e COC indicate standard TAT, or Expedited TAT?		Yes			
Sample (**		matrix, or number of co	ontainers marked.
	sample cooler received?		Yes			
	was cooler received in good condition?		Yes			
	ne sample(s) received intact, i.e., not broken?		Yes			
10. Were	custody/security seals present?		No			
11. If yes	s, were custody/security seals intact?		NA			
12. Was th ±2°C	ne sample received on ice? If yes, the recorded temp is 4°C, i.e. Note: Thermal preservation is not required, if samples are re		Yes			
13. If no	w/i 15 minutes of sampling visible ice, record the temperature. Actual sample te	mperature: 4°	<u>°C</u>			
	Container_	•	- 			
	aqueous VOC samples present?		No			
	VOC samples collected in VOA Vials?		NA			
	head space less than 6-8 mm (pea sized or less)?		NA			
17. Was a	a trip blank (TB) included for VOC analyses?		NA			
18. Are r	non-VOC samples collected in the correct containers?		Yes			
19. Is the	appropriate volume/weight or number of sample container	s collected?	Yes			
Field La	<u>bel</u>					
20. Were	field sample labels filled out with the minimum inform	nation:				
	Sample ID?		Yes			
	Date/Time Collected?		Yes			
100	Collectors name?		Yes			
	Preservation the COC or field labels indicate the samples were pres	erved?	Yes			
	sample(s) correctly preserved?		No			
	o filteration required and/or requested for dissolved met	tals?	No			
	1000 D000	one of the	51,750			
	ase Sample Matrix the sample have more than one phase, i.e., multiphase	2	No			
	s, does the COC specify which phase(s) is to be analyze		NA			
		ou :	INA			
	ract Laboratory		NT.			
	samples required to get sent to a subcontract laboratory		No NA	6.1	NA.	
	a subcontract laboratory specified by the client and if s	o wno?	NA	Subcontract Lab	D: INA	
29. Was	nstruction					

Date

Signature of client authorizing changes to the COC or sample disposition.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 381080

CONDITIONS

Operator:	OGRID:
T-N-T ENVIRONMENTAL INC	22099
PO Box 2530	Action Number:
Farmington, NM 87499	381080
	Action Type:
	[C-137] Non-Fee SWMF Submittal (SWMF NON-FEE SUBMITTAL)

CONDITIONS

E		Condition	Condition Date
	lbarr	Accepted for record.	11/7/2025