



<u>SAMPLE</u> <u>DATA</u>



Report of Analysis

Client:	METE	M A GE I	POWER Bus	siness	I	Date Collected:	05/02/25 12	2:00
Project:	Tank F	Tank Farm - Acid Analysis					05/02/25	
Client Sample ID:	MELT	MELTED-RUBBER-SAMPLE					Q1944	
Lab Sample ID:	Q1944	-01 N		Matrix:	SOIL			
					Q	% Solid:	100	
Parameter	Conc. Q	ua. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
рН	3.88	H 1	0	0	pH		05/02/25 15:50	9045D
Phenolics	1.10	J 1	0.20	5.00	mg/Kg	05/05/25 12:45	05/06/25 11:38	9065
TKN	5050	OR 1	18.8	50.0	mg/Kg	05/05/25 09:20	05/05/25 15:12	SM4500-N Org

C-11 plus NH3 B plus G-11

Comments: pH result reported at temperature 23.7 °C

- U = Not Detected
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- H = Sample Analysis Out Of Hold Time

- J = Estimated Value
- B = Analyte Found in Associated Method Blank

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

^{* =} indicates the duplicate analysis is not within control limits.



B plus G-11

Report of Analysis

TKN	4390 D 10 188	500 mg/Kg	05/05/25 09:20 05	5/05/25 15:46 SM4500-N Org C-11 plus NH3
Parameter	Conc. Qua. DF MDL	LOQ / CRQL Units(Dry Weig	ht) Prep Date Da	ate Ana. Ana Met.
		0/	6 Solid:	100
Lab Sample ID:	Q1944-01DL	Ν	Matrix:	SOIL
Client Sample ID:	MELTED-RUBBER-SAMPLE	EDL S	DG No.:	Q1944
Project:	Tank Farm - Acid Analysis	Ľ	Date Received:	05/02/25
Client:	METEM A GE POWER Busin	ess D	Date Collected:	05/02/25 00:00

Comments:

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7.65

0.015

0.11

Н

U

J

0

0.015

0.11

1

1

1

рΗ

TKN

Phenolics

рΗ

mg/L

mg/L

05/05/25 14:10

05/05/25 09:20

Report of Analysis

Client:	ME	TEM A	GE P	OWER Bus	iness		Date Collected:	05/01/25 1	05/01/25 12:00	
Project:	Tan	Tank Farm - Acid Analysis					Date Received:	05/02/25		
Client Sample ID:	CIT	CITY-WATER					SDG No.:	Q1944	Q1944	
Lab Sample ID:	Q19	Q1944-02			Matrix:	Water				
							% Solid:	0		
Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Acidity	4.00	U	1	4.00	10.0	mg/L		05/05/25 14:45	SM2310 B	
Alkalinity	178		1	1.00	2.00	mg/L		05/05/25 12:37	SM 2320 B-11	
Ammonia as N	0.040	J	1	0.030	0.10	mg/L	05/05/25 08:45	05/05/25 12:06	SM 4500-NH3 B plus G-11	

0

0.050

0.50

SM4500-N Org C-11 plus NH3

9040C

9065

05/02/25 16:00

05/06/25 11:39

05/05/25 15:01

В

B plus G-11

Comments: The acidity to pH 8.31=4.00 mg CaCO3/L, The alkalinity to pH 4.38=178 mg CaCO3/L, pH result reported at temperature 23.6 °C

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mg/L

mg/L

05/05/25 14:10

05/05/25 09:20

Report of Analysis

Client:	METH	METEM A GE POWER Business						05/01/25 1	2:00	
Project:	Tank 1	Tank Farm - Acid Analysis						05/02/25		
Client Sample ID:	CHIL	CHILLER-WATER						Q1944	Q1944	
Lab Sample ID:	Q1944	Q1944-03				Matrix:	Water			
							% Solid:	0		
Parameter	Conc. (Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
Acidity	62.0		1	4.00	10.0	mg/L		05/05/25 15:02	SM2310 B	
Alkalinity	5650		1	1.00	2.00	mg/L		05/05/25 13:10	SM 2320 B-11	
Ammonia as N	0.20		1	0.030	0.10	mg/L	05/05/25 08:45	05/05/25 12:06	SM 4500-NH3	
									B plus G-11	
pН	8.99	Н	1	0	0	pН		05/02/25 16:15	9040C	

0.050

0.50

U

OR

1

1

0.015

12.5

0.015

0.11

05/05/25 15:12 SM4500-N Org C-11 plus NH3

9065

05/06/25 11:39

В

B plus G-11

Comments: The acidity to pH 8.26=62.0 mg CaCO3/L, The alkalinity to pH 4.46=5650 mg CaCO3/L, pH result reported at temperature 24.1 °C

U = Not Detected

Phenolics

TKN

LOQ = Limit of Quantitation

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OR = Over Range

N =Spiked sample recovery not within control limits



Report of Analysis

Client:	METEM A GE POWER Bus	METEM A GE POWER Business			05/01/25 0	0:00	В
Project:	Tank Farm - Acid Analysis		Date Received:	05/02/25		С	
Client Sample ID:	CHILLER-WATERDL	CHILLER-WATERDL			Q1944		
Lab Sample ID:	Q1944-03DL	Q1944-03DL			WATER		
				% Solid:	0		J
Parameter	Conc. Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
TKN	12.3 D 2 0.22	1.00	mg/L	05/05/25 09:20	05/05/25 15:46	SM4500-N Org C-11 plus NH3	-

B plus G-11

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- H = Sample Analysis Out Of Hold Time

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A B C

LAB CHRONICLE

OrderID: Client: Contact:	Q1944 METEM A GE POWER Business Sundas Pervez			OrderDate: Project: Location:	5/2/2025 11:13 Tank Farm - Ac L41	:00 AM tid Analysis		
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1944-01	MELTED-RUBBER-SAM PLE	SOIL			05/02/25 12:00			05/02/25
			pH	9045D			05/02/25	
							15:50	
			Phenolics	9065		05/05/25	05/06/25 11:38	
			TKN	SM4500-N		05/05/25	05/05/25	
				Org C-11 plus			15:12	
				NH3 B plus				
				G-11				
Q1944-01D	L MELTED-RUBBER-SAM PLEDL	SOIL			05/02/25 00:00			05/02/25
			TKN	SM4500-N		05/05/25	05/05/25	
				Org C-11 plus			15:46	
				NH3 B plus				
				G-11				
Q1944-02	CITY-WATER	Water			05/01/25 12:00			05/02/25
			Acidity	SM2310 B			05/05/25	
			nH	90400			14:45	
			pn	90 4 0C			16.00	
			Alkalinity	SM2320 B			05/05/25	
							12:37	
			Ammonia	SM4500-NH3		05/05/25	05/05/25	
							12:06	
			Phenolics	9065		05/05/25	05/06/25	
							11:39	



			LAB CHRO	NICLE			
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11	05/05/25	05/05/25 15:01	
Q1944-03	CHILLER-WATER	Water		05/(12	01/25 2:00		05/02/25
			Acidity	SM2310 B		05/05/25	
			рН	9040C		15:02 05/02/25 16:15	
			Alkalinity	SM2320 B		05/05/25	
			Ammonia	SM4500-NH3	05/05/25	13:10 05/05/25 12:06	
			Phenolics	9065	05/05/25	05/06/25	
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11	05/05/25	05/05/25 15:12	
Q1944-03DL	CHILLER-WATERDL	WATER		05/0	01/25 0:00		05/02/25
			TKN	SM4500-N Org C-11 plus NH3 B plus G-11	05/05/25	05/05/25 15:46	