

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Cover Page

Order ID: Q2029	Order	ID:	Q2629
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Project ID: Transfer Station-SPDES

Client: Tully Environmental, Inc

Lab Sample Number

Client Sample Number

Q2629-01 001 WILLETS PT BLVD(MAY)
Q2629-02 002 35th AVE(MAY)

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 :		
orginatar c i	 Date:	7/21/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

Tully Environmental, Inc

Project Name: Transfer Station-SPDES

Project # N/A Order ID # Q2629 Test Name: TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 07/17/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: TSS. This data package contains results for TSS.

C. Analytical Techniques:

The analysis of TSS was based on method SM2540 D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

The temperature of the samples at the time of receipt was 20.6°C, Lab notified this issue to the client. See the communication in shipping Document section.

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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature	
	_



DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following "Results Qualifiers" are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M OR	Method qualifiers "P" for ICP instrument "PM" for ICP when Microwave Digestion is used "CV" for Manual Cold Vapor AA "AV" for automated Cold Vapor AA "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi – Automated Spectrophotometric "C" for Manual Spectrophotometric "T" for Titrimetric "NR" for analyte not required to be analyzed Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
Н	Sample Analysis Out Of Hold Time





APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2629

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u>✓</u>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	√
ANALYTICAL:	
Was method requirement followed?	✓
Was client requirement followed?	_
Does the case narrative summarize all QC failure?	_
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	-
an mandar carculations and /of hand notations vernicu	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 07/21/2025



LAB CHRONICLE

OrderID: Q2629

Client:

Tully Environmental, Inc

Contact: Dean Devoe

OrderDate: 7/17/2025 10:41:00 AM

Project: Transfer Station-SPDES

Location: O32

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2629-01	001 willets Pt Blvd(may)	WATER			07/16/25 12:15			07/17/25
			TSS	SM2540 D			07/17/25 15:00	
Q2629-02	002 35th Ave(may)	WATER			07/16/25 12:15			07/17/25
			TSS	SM2540 D			07/17/25 15:00	



SAMPLE DATA



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/16/25 12:15 Project: Transfer Station-SPDES Date Received: 07/17/25 Client Sample ID: 001 willets Pt Blvd(may) SDG No.: Q2629 Lab Sample ID: Q2629-01 Matrix: WATER % Solid: 0

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	207	1 1.00	4.00	mg/L		07/17/25 15:00	SM 2540 D-20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



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

Fax: 908 789 8922

Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/16/25 12:15 Project: Transfer Station-SPDES Date Received: 07/17/25 Client Sample ID: 002 35th Ave(may) SDG No.: Q2629 Lab Sample ID: Q2629-02 Matrix: WATER % Solid: 0

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	191	1 1.00	4.00	mg/L		07/17/25 15:00	SM 2540 D-20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



QC RESULT SUMMARY





Preparation Blank Summary

Client: Tully Environmental, Inc SDG No.: Q2629

Project: Transfer Station-SPDES

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	LB136530BL mg/L	1	2.0000	J	1	4	07/17/2025



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Duplicate Sample Summary

Client: Tully Environmental, Inc SDG No.: Q2629

Project: Transfer Station-SPDES Sample ID: Q2615-02

Client ID: COMPDUP Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
TSS	mg/L	+/-5	145		144		1	0.69		07/17/2025





Laboratory Control Sample Summary

Client: Tully Environmental, Inc SDG No.: Q2629

Project: Transfer Station-SPDES Run No.: LB136530

Analyte		Units	True Value	_	onc. % ualifier Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136530BS							
TSS		mg/L	550	533	97	1	90-110	07/17/2025



RAW DATA



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/17/2025

Run Number: LB136530

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

 TEMP1 IN:
 104 °C
 07/17/2025
 10:00
 TEMP1 OUT:
 103 °C
 07/17/2025
 11:00

 TEMP2 IN:
 104 °C
 07/17/2025
 12:00
 TEMP2 OUT:
 104 °C
 07/17/2025
 12:35

 TEMP3 IN:
 104 °C
 07/17/2025
 15:00
 TEMP3 OUT:
 103 °C
 07/17/2025
 16:30

TEMP4 IN: 104 °C 07/17/2025 17:00 TEMP4 OUT: 103 °C 07/17/2025 18:35

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB136530BL	LB136530BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB136530BS	LB136530BS	1.5843	1.5843	100	1.6376	1.6376	1.6376	0.0533	533
3	Q2604-02	RW8-SP303-20250711	1.4849	1.4849	250	1.4860	1.4860	1.4860	0.0011	4.4
4	Q2615-02	COMP	1.4654	1.4654	200	1.4944	1.4944	1.4944	0.0290	145
5	Q2615-02DUP	COMPDUP	1.4754	1.4754	200	1.5042	1.5042	1.5042	0.0288	144
6	Q2629-01	011 willets Pt Blvd(may)	1.4888	1.4888	150	1.5199	1.5199	1.5199	0.0311	207.3
7	Q2629-02	022 35th Ave(may)	1.4954	1.4954	150	1.5240	1.5240	1.5240	0.0286	190.7
8	Q2630-01	001 Willets Pt Blvd (June)	1.4692	1.4692	200	1.4937	1.4937	1.4937	0.0245	122.5
9	Q2630-02	002 35th Ave (JUNE)	1.5002	1.5002	200	1.5252	1.5252	1.5252	0.0250	125
10	Q2633-02	FIBER-GLASS-TANK	1.4761	1.4761	2000	1.4765	1.4765	1.4765	0.0004	0.2

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A}$ * 1000 * 1000

Inst Id :WC SC-3 LB :LB136530

WORKLIST(Hardcopy Internal Chain)

tss q2629

WorkList Name:

NB 136530

WorkList Name:	tss q2629	WorkList ID :	ID: 190799	Denartment ·	Wot Observed				
olume?		100		- 1	wet-Chemistry	۵	ate: 07-	Date: 07-17-2025 11:17:51	7:51
	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage	tur -	Collect Date Method	r D
02604-02						Location			
	NW6-5P303-20250711	Water	TSS	0 - 4 4 - 0					
Q2615-02 (1)	COMP	Motor	000	Cool 4 deg C	TETR06	011	07/11/2	07/11/2025 SM2540 D	0 0
0 20 000		water	222	Cool 4 deg C	ARAMO1	250			
d 10-82025	011 willets Pt Blvd(may)	Water	TSS			5	07/16/2025	025 SM2540 D	40 D
Q2629-02 B	022 35th Ave(may)			Cool 4 deg C	TULL01	032	07/16/2	07/16/2025 SM2540 D	
	11	Water	TSS	Cool 4 dea C	F			SIND OTO	
QZ630-01	001 Willets Pt Blvd (June)	Water	TSS		IOFFOI	032	07/16/2	07/16/2025 SM2540 D	10 D
Q2630-02 D	002 35th Ave (.II INE)			Cool 4 deg C	TULL01	011	07/16/2	07/16/2025 SM2540 D	
	(PONE)	water	TSS	Cool 4 den C	F			STATE OF STA	2
Q2633-02 17 K	Q2633-02 L HIBER-GLASS-TANK	Water	186		1 ULL01	011	07/16/2025	025 SM2540 D	0 0
02			8	Cool 4 deg C	PSEG03	D41	07/17/2	07/17/2025 SM2540 D	
									-

Date/Time 07/17/25

Date/Time 07/17/15 13/10

Raw Sample Received by:

Raw Sample Relinquished by:

Raw Sample Received by:

Raw Sample Relinquished by:

Page 1 of 1



Fax: 908 789 8922

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QCBatch ID # LB136530

Review By	jign	esh	Review On	7/18/2025 10:53:55 AM
Supervise By	lwo	ona	Supervise On	7/18/2025 11:01:25 AM
SubDirectory	LB	136530	Test	TSS
STD. NAME		STD REF.#		
ICAL Standard		N/A		
ICV Standard		N/A		
CCV Standard		N/A		
ICSA Standard		N/A		
CRI Standard		N/A		
LCS Standard		N/A		
Chk Standard		N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB136530BL	LB136530BL	MB	07/17/25 15:00		jignesh	ок
2	LB136530BS	LB136530BS	LCS	07/17/25 15:00	55MG W3186 + 100 ML W3112	jignesh	OK
3	Q2604-02	RW8-SP303-2025071	SAM	07/17/25 15:00		jignesh	ок
4	Q2615-02	COMP	SAM	07/17/25 15:00		jignesh	ОК
5	Q2615-02DUP	COMPDUP	DUP	07/17/25 15:00		jignesh	ок
6	Q2629-01	011 willets Pt Blvd(ma	SAM	07/17/25 15:00		jignesh	ок
7	Q2629-02	022 35th Ave(may)	SAM	07/17/25 15:00		jignesh	ок
8	Q2630-01	001 Willets Pt Blvd (Jเ	SAM	07/17/25 15:00		jignesh	ОК
9	Q2630-02	002 35th Ave (JUNE)	SAM	07/17/25 15:00		jignesh	ОК
10	Q2633-02	FIBER-GLASS-TANK	SAM	07/17/25 15:00		jignesh	ОК



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

8900, Fax: 908 789 8922

Prep Standard - Chemical Standard Summary

Order ID :	Q2629
Test :	TSS
Prepbatch ID :	
Sequence ID/Qc B	Batch ID: LB136530,
Standard ID :	
Chemical ID :	



Fax: 908 789 8922

CHEMICAL RECEIPT LOG BOOK

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
				1	/	



SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 • Fax (908) 789-8922 www.chemtech.net

ALLIANCE PI	ROJECT NO.	Q	26	29
COC Number	20475	85		

		T INFORMAT						CLIENT P	ROJECT IN	IFORM/	TION			CLIENT BILLING INFORMATION							
COMPANY:	Tally E	RT TO BE SENT	TO:	tic	PROJ	ECTI	NAM	: Tra	nsferS	Stati	m 51	DE.	3	BILLT	O: 4	Saw	4			PO#:	
ADDRESS:	5150	aview	BWL		PROJE	CT N	D.: 2	15211	3 LOCA	ATION:				ADDR	ESS:						
CITY P+	Washin	Lan STA	NTE: M	ZIP: 11050	PROJE	CT M	ANAG	ER:	} .					CITY					STAT	TE:	: ZIP:
ATTENTION:	DDE				e-mail:									ATTEN	ITION:				PHO	NE:	
			7180	58 5199	PHONE	:			FA	\X::								ANA	ALYSIS		
	DATA TURNAI			The second second			DATA	DELIVE	RABLE IN	FORM	ATION	21-1									
FAX (RUSH) HARDCOPY (D. EDD: *TO BE APPRO STANDARD HA	ATA PACKAGE	ITECH	IME IS 10	DAYS* DAYS* DAYS*	Leve	el 2 (Re el 3 (Re aw Dal	esults - esults - ta)	QC)	Level 4 (QC NJ Reduced NYS ASP A Other	d 🗅 US	EPA CL	.P /		4 PRES	5 SERVA	6 TIVES	/1	/8		CC	DMMENTS
ALLIANCE	JANCE						IPLE PE		MPLE ECTION	TLES									T	-	fy Preservatives D-NaOH
SAMPLE ID	PROJECT SAMPLE IDENTIFICATION					TRIX S	GRAB	DATE	TIME	# OF BOTTLES	1	2	3	4	5	6	7 .	8	9	B-HN03 C-H2SO4	E-ICE F-OTHER
1.	0016	illets P	t BirL	(may)	W		X	7/16	1215		X	K									
2.	0023	5th A	r (10)	exp (may)	9		x	7110	1215		Ø	9									
3.				/ P																	
4.	Sec.																				
5.																					
6.																					
7.																					
8.																					
9.			1			-															
10.				- Argent								100									
RELINQUISHED BY RELINQUISHED BY RELINQUISHED BY	Y SAMPLER:	DATE/TIME	25 453 5	RECEIVED BY: 1. RECEIVED BY: 2. RECEIVED BY:	UMENTE	D BEI	LOW	Condition	Conditions of bottles or coolers at receipt: Comments:					INON COMPLIANT COOLER TEMP 20.5 °C IF 6 - # 1 ICE melted						1	
3. DATE/TIME: RECEIVED BY:				_			Page	of		CLIENT	. u	TIANU D	Delivered Other								

From: Dean Devoe <DDevoe@tullyconstruction.com>

Sent: Thursday, July 17, 2025 12:13 PM

Subject: RE: melted ice

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Please proceed. Any suggestions on how to prevent ice from melting overnight during the current heat conditions?

From: Deepak Parmar < Deepak. Parmar@alliancetg.com>

Sent: Thursday, July 17, 2025 12:11 PM

To: Dean Devoe <DDevoe@tullyconstruction.com>

Subject: melted ice

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Good afternoon,

sample received with melted ice with Temp 20.5 cel on 7/17/2025 let us know how to proceed with analysis?

Thanks & Regards,

Sr. An Ma

Deepak Parmar Sr. Project Manager An Alliance Technical Group Company Main: 908-789-8900

Wall. 900-709-0900

Direct: 908-728-3154

GROUP Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com



Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488

QA Control Code: A2070148