

DATA PACKAGE

GENERAL CHEMISTRY

PROJECT NAME : SPDES 2025

WILLETS POINT ASPHALT CORPORATION

127-50 Northern Blvd.

Flushing, NY - 11368

Phone No: 7184467000

ORDER ID: Q1011

ATTENTION : Dean Devoe



Laboratory Certification ID # 20012



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Cover Page

Order ID : Q1011

Project ID : SPDES 2025

Client : Willets Point Asphalt Corporation

Lab Sample Number

Q1011-01 Q1011-02

Client Sample Number

001A (JUL-DEC) 002A (JUL-DEC)

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.





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

CASE NARRATIVE

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Willets Point Asphalt Corporation Project Name: SPDES 2025 Project # N/A Chemtech Project # Q1011 Test Name: TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 01/06/2025.

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 samples. The Duplicate analysis met criteria for all samples. The Blank analysis did not indicate the presence of lab contamination. The Calibration met the requirements.

E. Additional Comments:

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.

APPROVED

Signature_

By Nimisha Pandya, QA/QC Supervisor at 3:04 pm, Jan 16, 2025



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
Ε	Indicates the reported value is estimated because of the presence of interference
Μ	Indicates Duplicate injection precision not met.
Ν	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"T"for Titrimetric"NR"for analyte not required to be analyzedIndicates 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 #: Q1011

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	
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	
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	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u>✓</u>
Was client requirement followed?	<u>✓</u>
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	✓

QA Review Signature: SOHIL JODHANI





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В



Report of Analysis

Client:	Willets Point Asphalt Corp	poration	Date Collected:	01/03/25 12:00
Project:	SPDES 2025		Date Received:	01/06/25
Client Sample ID:	001A (JUL-DEC)		SDG No.:	Q1011
Lab Sample ID:	Q1011-01		Matrix:	WATER
			% Solid:	0
Parameter	Conc. Qua. DF MDL	LOQ / CRQL	Units Prep Date	Date Ana. Ana Met.
TSS	67.5 1 1.00	4.00	mg/L	01/07/25 10:00 SM 2540 D-15

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

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B



Report of Analysis

Client:	Willets Point Asphalt	Corporation	Date Collected:	01/03/25 12:00
Project:	SPDES 2025		Date Received:	01/06/25
Client Sample ID:	002A (JUL-DEC)		SDG No.:	Q1011
Lab Sample ID:	Q1011-02		Matrix:	WATER
			% Solid:	0
Parameter	Conc. Qua. DF M	DL LOQ / CRQL	Units Prep Date	Date Ana. Ana Met.
TSS	50.0 1 1.0	00 4.00	mg/L	01/07/25 10:00 SM 2540 D-15

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

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B



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A B C

LAB CHRONICLE

OrderID: Client: Contact:	Q1011 Willets Point Asphalt Corporati Dean Devoe	ion		OrderDate: Project: Location:	1/6/2025 7:41:(SPDES 2025 M11	00 AM		
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1011-01	001A (JUL-DEC)	WATER			01/03/25 12:00			01/06/25
			TSS	SM2540 D			01/07/25 10:00	
Q1011-02	002A (JUL-DEC)	WATER			01/03/25 12:00			01/06/25
			TSS	SM2540 D			01/07/25 10:00	



<u>SHIPPING</u> DOCUMENTS

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Allance www.chemtech.net					Alliance Project Number: Q1011														
	CLIENT INFORMATION PROJECT INFORMATION					COC Number: BILLING INFORMATION													
COMPANY: Willets				PROJECT NAME: SPDES				_	BILL TO: Same PO#										
ADDRESS: 32-02 C				PROJECT #:			LOCATIO	DN:			DDRESS:								
CITY: Flushing		TATE: NY	ZIP: 11354	PROJECT MANAGER:					CITY:								STAT	TE: ZIP:	
ATTENTION: D De				E-MAIL:						ATTE	NTIO	N:						PHO	
PHONE: 718 446 700)0 F.	AX:		PHONE:			FAX:						AN	ALY	SIS				
DATA	TURNAROUI	ND INFOR	MATION	DATA DEL	IVER	ABLE	INFOR	MATION				Γ							1
FAX:ASAF HARD COPY: EDD * TO BE APPROVI STANDARD TURN	ED BY ALLIANC	E	DAYS* DAYS*	RESEULTS ONLY USEPA CLP RESULTS + QC New York State ASP "B" New Jersey REDUCED New York State ASP "A" New Jersey CLP Other			SSL 1	2	3	4	5	6	7	8	9	-			
				EDD Format			T					F	RES	ERVA	ATIVE	S		_	COMMENTS
CHEMTECH SAMPLE ID			SAMPLE MATRIX		PLE PE BVJD		MPLE ECTION TIME	# of Bottles	1	2	3	4	5	6	7	8	9	 Specify Preservatives A-HCI B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other 	
1.	001A (Jul - D	Dec)		w		x	1/3/25	Noon	1	x									
2.	002A (Jul - E			w		x		Noon		x									
3.																			
4.																			
5.																			
6.																			
7.																			
8.																			
9.																			
10.																			
5	SAMPLE CUS	STODY M	UST BE DOCUM	ENTED BELOW E	ACH	TIME	SAMP	LES CH	ANGE	PRO	SSE	SSIC	ON IN	CLU	DIN	G CC	URI	ER D	ELIVERY
RELINQUISHED BY 1. D Devoe RELINQUISHED BY 2.		(3/25 12 pm ATE/TIME	RECEIVED BY	JMENTED BELOW EACH TIME SAMPLES CHANGE PROSSESSION INCLUDING COURIER DELIVERY						oler Temp <u>le ('e</u> lee in Cooler?: <u>495</u>									
RELINQUISHED BY 3.	D	ATE/TIME	RECEIVED FOR LA 3. WHITE - ALLIANCE	Pageof Pageof Picked Up Overnight Shipment Coll						Shipment Complete									

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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