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SAMPLE DATA



Fax: 908 789 8922

Report of Analysis

Client: **AECOM**

Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206

Client Sample ID: PR132-S02-074099-20251016

Lab Sample ID: Q3375-01 Date Collected: 10/16/25 08:40

Date Received: 10/16/25 SDG No.: Q3375 IL

Matrix:	SOI
% Solid:	69.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.56	U	1	0.098	0.56	mg/Kg	10/21/25 12:00	10/21/25 15:52	7196A
TOC	19600	OR	1	43.4	250	mg/Kg		10/20/25 12:38	Lloyd Kahn

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







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Report of Analysis

Client: **AECOM**

Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206

Client Sample ID: PR132-S04-000013-20251016

Lab Sample ID: Q3375-02 Date Collected: 10/16/25 09:45

Date Received: 10/16/25 SDG No.: Q3375

Matrix: SOIL % Solid: 74.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.53	U	1	0.093	0.53	mg/Kg	10/21/25 12:00	10/21/25 15:52	7196A
TOC	17000	OR	1	43.4	250	mg/Kg		10/20/25 12:59	Lloyd Kahn

Comments:

U = Not Detected

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OR = Over Range







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Report of Analysis

Client: **AECOM**

Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206

Client Sample ID: PR132-S05-000057-20251016

Lab Sample ID: Q3375-03 Date Collected: 10/16/25 11:10

Date Received: 10/16/25 SDG No.: Q3375 Matrix: SOIL

% Solid: 66.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.59	U	1	0.10	0.59	mg/Kg	10/21/25 12:00	10/21/25 15:53	7196A
TOC	27700	OR	1	43.4	250	mg/Kg		10/20/25 13:18	Lloyd Kahn

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

OR = Over Range







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Report of Analysis

Client: AECOM

Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206

Client Sample ID: PR132-S02-010074-20251016

Lab Sample ID: Q3375-04

Date Collected: 10/16/25 08:50

Date Received: 10/16/25 SDG No.: Q3375

Matrix: SOIL % Solid: 55.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.72	U	1	0.13	0.72	mg/Kg	10/21/25 12:00	10/21/25 15:53	7196A
TOC	26300	OR	1	43.4	250	mg/Kg		10/20/25 14:01	Lloyd Kahn

Comments:

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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







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Report of Analysis

Client: **AECOM**

Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206

Client Sample ID: PR132-DP02-20251016

Lab Sample ID: Q3375-05 Date Collected: 10/16/25 11:13

Date Received: 10/16/25 SDG No.: Q3375 Matrix: SOIL

% Solid: 66.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.59	U	1	0.10	0.59	mg/Kg	10/21/25 12:00	10/21/25 15:54	7196A
TOC	30000	OR	1	43.4	250	mg/Kg		10/20/25 14:34	Lloyd Kahn



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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







LAB CHRONICLE

OrderID: Q3375 OrderDate: 10/17/2025 10:32:00 AM

Client: AECOM Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC -

Contact: Rob Forstner Location: 5030997095Fleff #206oil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3375-01	PR132-S02-074099-2 0251016	SOIL			10/16/25 08:40			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:52	
			тос	Lloyd Kahn			10/20/25 12:38	
Q3375-02	PR132-S04-000013-2 0251016	SOIL			10/16/25 09:45			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:52	
			TOC	Lloyd Kahn			10/20/25 12:59	
Q3375-03	PR132-S05-000057-2 0251016	SOIL			10/16/25 11:10			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:53	
			TOC	Lloyd Kahn			10/20/25 13:18	
Q3375-04	PR132-S02-010074-2 0251016	SOIL			10/16/25 08:50			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:53	
			ТОС	Lloyd Kahn			10/20/25 14:01	
Q3375-05	PR132-DP02-2025101 6	SOIL			10/16/25 11:13			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:54	



LAB CHRONICLE

TOC Lloyd Kahn 10/20/25 14:34