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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-S10-000022-20251017

Lab Sample ID: Q3393-01

Date Collected: 10/17/25 09:45

Date Received: 10/17/25 SDG No.: Q3393 Matrix: SOIL

Matrix:	SOIL	
% Solid:	56	

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.71	U	1	0.13	0.71	mg/Kg	10/23/25 08:50	10/23/25 12:22	7196A
TOC	26500	OR	1	43.4	250	mg/Kg		10/21/25 12:28	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-S10-022047-20251017

Lab Sample ID: Q3393-02 Date Collected: 10/17/25 09:55

Date Received: 10/17/25 SDG No.: Q3393 Matrix: SOIL

% Solid: 54

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	10/23/25 08:50	10/23/25 12:22	7196A
TOC	26200	OR	1	43.4	250	mg/Kg		10/21/25 12:46	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-S08-013038-20251017

Lab Sample ID: Q3393-03 Date Collected: 10/17/25 08:55

Date Received: 10/17/25 SDG No.: Q3393

Matrix: SOIL % Solid: 52.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.75	U	1	0.13	0.75	mg/Kg	10/23/25 08:50	10/23/25 12:23	7196A
TOC	35900	OR	1	43.4	250	mg/Kg		10/21/25 13:19	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-S06-000021-20251017

Lab Sample ID: Q3393-04 Date Collected: 10/17/25 08:00

Date Received: 10/17/25 SDG No.: Q3393 IL

Matrix:	SOI
% Solid:	56.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.69	U	1	0.12	0.69	mg/Kg	10/23/25 08:50	10/23/25 12:23	7196A
TOC	33500	OR	1	43.4	250	mg/Kg		10/21/25 14:15	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-S08-000013-20251017

Lab Sample ID: Q3393-05 Date Collected: 10/17/25 08:45

Date Received: 10/17/25 SDG No.: Q3393 Matrix: SOIL

% Solid: 52

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.75	U	1	0.13	0.75	mg/Kg	10/23/25 08:50	10/23/25 12:24	7196A
TOC	34000	OR	1	43.4	250	mg/Kg		10/21/25 14:34	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







LAB CHRONICLE

OrderID: Q3393 **OrderDate:** 10/17/2025 4:23:00 PM

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
Q3393-01	PR132-S10-000022-2 0251017	SOIL			10/17/25 09:45			10/17/25
			Hexavalent Chromium	7196A		10/23/25	10/23/25 12:22	
			тос	Lloyd Kahn			10/21/25 12:28	
Q3393-02	PR132-S10-022047-2 0251017	SOIL			10/17/25 09:55			10/17/25
			Hexavalent Chromium	7196A		10/23/25	10/23/25 12:22	
			TOC	Lloyd Kahn			10/21/25 12:46	
Q3393-03	PR132-S08-013038-2 0251017	SOIL			10/17/25 08:55			10/17/25
			Hexavalent Chromium	7196A		10/23/25	10/23/25 12:23	
			TOC	Lloyd Kahn			10/21/25 13:19	
Q3393-04	PR132-S06-000021-2 0251017	SOIL			10/17/25 08:00			10/17/25
			Hexavalent Chromium	7196A		10/23/25	10/23/25 12:23	
			TOC	Lloyd Kahn			10/21/25 14:15	
Q3393-05	PR132-S08-000013-2 0251017	SOIL			10/17/25 08:45			10/17/25
			Hexavalent Chromium	7196A		10/23/25	10/23/25 12:24	



LAB CHRONICLE

TOC Lloyd Kahn 10/21/25 14:34