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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-S05-057082-20251016

Lab Sample ID: Q3376-01

Date Collected: 10/16/25 10:35

Date Received: 10/16/25 SDG No.: Q3376 Matrix: SOIL

Matrix:	SOI
% Solid:	53.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.73	U	1	0.13	0.73	mg/Kg	10/21/25 12:00	10/21/25 15:54	7196A
TOC	38400	OR	1	43.4	250	mg/Kg		10/21/25 10:45	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-DP01-20251016

Lab Sample ID: Q3376-02 Date Collected: 10/16/25 10:50

Date Received: 10/16/25 SDG No.: Q3376 IL

Matrix:	SOI
% Solid:	53.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.74	U	1	0.13	0.74	mg/Kg	10/21/25 12:00	10/21/25 15:55	7196A
TOC	38200	OR	1	43.4	250	mg/Kg		10/21/25 11:08	Lloyd Kahn

Comments:

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Client: **AECOM**

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

Client Sample ID: PR132-COMP2-20251016

Lab Sample ID: Q3376-03 Date Collected: 10/16/25 12:50

Date Received: 10/16/25 SDG No.: Q3376

Matrix: SOIL % Solid: 52.7

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	10/21/25 12:00	10/21/25 15:55	7196A
TOC	34300	OR	1	43.4	250	mg/Kg		10/21/25 11:34	Lloyd Kahn

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

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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-S12-047072-20251016

Lab Sample ID: Q3376-04 Date Collected: 10/16/25 13:25

Date Received: 10/16/25 SDG No.: Q3376 Matrix: SOIL

% Solid: 51.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.76	U	1	0.13	0.76	mg/Kg	10/21/25 12:00	10/21/25 15:57	7196A
TOC	31100	OR	1	43.4	250	mg/Kg		10/21/25 11:55	Lloyd Kahn

Comments:

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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

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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-S12-020047-20251016

Lab Sample ID: Q3376-05 Date Collected: 10/16/25 13:15

Date Received: 10/16/25 SDG No.: Q3376 Matrix: SOIL

% Solid: 66.8

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 15:57	7196A
TOC	23900	OR	1	43.4	250	mg/Kg		10/21/25 12:11	Lloyd Kahn

Comments:

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J = Estimated Value

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OR = Over Range







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-FB01-20251016

Lab Sample ID: Q3376-07 Date Collected: 10/16/25 13:55

Date Received: 10/16/25 SDG No.: Q3376 Matrix: WATER

% Solid:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent	0.010	U	1	0.0030	0.010	mg/L		10/17/25 12:47	7196A
Chromium									

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LAB CHRONICLE

OrderID: Q3376 OrderDate: 10/17/2025 10:34:00 AM

Client: AECOM Project: AE1-CTY 3.2.Z-PR-DOCK-Des-ODC Contact: Rob Forstner Location: 603997095Rff1 \$2080il, VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3376-01	PR132-S05-057082-2 0251016	SOIL			10/16/25 10:35			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:54	
			TOC	Lloyd Kahn			10/21/25 10:45	
Q3376-02	PR132-DP01-2025101 6	SOIL			10/16/25 10:50			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:55	
			TOC	Lloyd Kahn			10/21/25 11:08	
Q3376-03	PR132-COMP2-20251 016	SOIL			10/16/25 12:50			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:55	
			ТОС	Lloyd Kahn			10/21/25 11:34	
Q3376-04	PR132-S12-047072-2 0251016	SOIL			10/16/25 13:25			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:57	
			ТОС	Lloyd Kahn			10/21/25 11:55	
Q3376-05	PR132-S12-020047-2 0251016	SOIL			10/16/25 13:15			10/16/25
			Hexavalent Chromium	7196A		10/21/25	10/21/25 15:57	



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LAB CHRONICLE

TOC Lloyd Kahn 10/21/25 12:11

Q3376-07 PR132-FB01-2025101 WATER 10/16/25 10/16/25 6 13:55

 Hexavalent Chromium
 7196A
 10/17/25

 12:47
 12:47