

Ms. Ann DiDonato
U.S. EPA Region 3
1650 Arch Street
Mail Code 3HS31
Philadelphia, PA 19103

Mr. Donald G. Rood, PG
Department of Environmental Protection
Northeast Regional Office
2 Public Square
Wilkes-Barre, PA 18701

Arcadis U.S., Inc.
1 Harvard Way
Suite 5
Hillsborough
New Jersey 08844
Tel 908 526 1000
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Subject:

Quarterly Progress Report: October through December 2025
Precision National Plating Services, Inc.
Clarks Summit, Pennsylvania
Docket No. CERC-03-2012-0031DC
PADEP Consent Order and Agreement effective July 2, 2025

ELECTRONIC MAIL

ENVIRONMENT

Dear Ms. DiDonato and Mr. Rood:

On behalf of Precision National Plating Services, Inc. (Precision), Arcadis U.S., Inc. (Arcadis) is submitting this progress report to summarize the activities completed between October 1, 2025 and December 31, 2025. This progress report is being submitted in accordance with Section 8.7 of the Administrative Settlement Agreement and Order on Consent (AS) for Removal Response Action (Docket No. CERC-03-2012-0031DC) and Section 3i of the PADEP Consent Order and Agreement (CO&A) with an effective date of July 2, 2025.

Date:
March 12, 2026

Contact:
Lawrence G. Brunt, PE

Phone:
908.526.1000

Email:
Larry.brun@arcadis.com

1. Response actions completed and the actions that have been taken toward achieving compliance with the U.S. EPA Settlement Agreement and PADEP CO&A:

Our ref:
30117441

General

Precision and Arcadis worked closely with the U.S. Environmental Protection Agency (U.S. EPA) and Pennsylvania Department of Environmental Protection (PADEP) from October through December 2025 to do the following:

- Precision performed semiannual groundwater, residential well, and seep monitoring in October 2025 as approved in the RAP.
- Precision performed general site maintenance activities.
- Precision also provided the U.S. EPA and PADEP with available sampling information.

- Precision continued negotiations with the offsite property owners requiring environmental covenants per the PADEP CO&A.
- Representatives of Precision participated in meetings with PADEP and the offsite property owners regarding the environmental covenants.
- Precision continued negotiations with the Countryside Conservancy for an easement to install the required water line extension.

Ongoing Administrative Settlement (AS) Activities and PADEP CO&A Activities

Seep Remediation

- Precision continued the operation of the Seep Shed treatment system.
- The influent and effluent of the Seep Shed Treatment System were sampled on October 22, 2025, for hexavalent chromium and total chromium. The midpoints between the resin beds of the system also were sampled. At the time of sampling, the influent pH was 7.40 su and the temperature was 11.69° C.
- On October 22, 2025, the flow totalizer reading for the Seep Shed Treatment System was 8,188,540 gallons.
- The influent and effluent of the Seep Shed Treatment System were sampled on November 18, 2025, for hexavalent chromium and total chromium. The midpoints between the resin beds of the system were also sampled for hexavalent and total chromium. At the time of sampling, the influent pH was 6.59 su and the temperature was 9.70° C.
- On November 18, 2025, the Seep Shed flow totalizer reading was 8,188,559gallons.
- The Shed Treatment System was attempted to be sampled on December 26, 2025; however, the system was frozen due to a heater failure within the treatment system room. Arcadis subsequently installed heaters to thaw the system for the upcoming January 2026 system sampling.
- On December 26, 2025, the flow totalizer reading for the Seep Shed Treatment System was 8,188,559 gallons.

Lagoon Assessment/Remediation Activities

- Precision continued the operation of the Lagoon Treatment System.
- The influent and system effluent of the Lagoon Treatment System were sampled on October 22, 2025, for hexavalent chromium and TAL metals. The effluent of the lead resin bed was also sampled for hexavalent chromium and total chromium. The pH of the lagoon system influent at the time of sampling was 7.23 su and the temperature was 12.4° C.

- By October 22, 2025, the total volume treated by the Lagoon Treatment System was 44,391,330 gallons.
- The influent and system effluent of the Lagoon Treatment System were sampled on November 18, 2025, for hexavalent chromium and TAL metals. The effluent of the lead resin bed was also sampled for hexavalent chromium and total chromium. The pH of the lagoon system influent at the time of sampling was 5.02 su and the temperature was 10.4° C.
- By November 18, 2025, the total volume treated by the Lagoon Treatment System was 44,418,246 gallons.
- The influent and system effluent of the Lagoon Treatment System were sampled on December 26, 2025, for hexavalent chromium and TAL metals. The effluent of the lead resin bed was also sampled for hexavalent chromium and total chromium. The pH of the lagoon system influent at the time of sampling was 7.06 su and the temperature was 9.70° C.
- By December 26, 2025, the total volume treated by the Lagoon Treatment System was 44,447,315 gallons.

Semiannual Groundwater and Seep Monitoring

- Samples were collected from seeps and monitoring wells on and near the Site in October 2025. Samples were analyzed for hexavalent chromium and total chromium. Analytical results were received from Eurofins Laboratories and validated. Summaries of the data are attached.

2. Description of all data anticipated, and activities scheduled for the next ninety (90) calendar days:

- Operation of the treatment systems will continue at the site.
- Precision will sample the Lagoon and Seep Shed Treatment systems monthly in January, February, and March 2026. Data is anticipated to be received four weeks after each sampling event.
- Precision will continue negotiations with offsite property owners for the environmental covenants.
- Precision will continue negotiations with the Countryside Conservancy for an easement for the water line extension.

3. Description of any problems encountered or anticipated:

- Seep Shed Treatment System was found frozen during the December 2025 sampling event.

4. Any actions taken to prevent or mitigate such problems.

- Heaters were installed to thaw the Seep Shed System and to prevent it from refreezing for the remainder of the winter season.

5. A schedule for completion of such actions:

- Containment and treatment of water in the lagoon will continue as needed.
- Operation of the Seep Shed treatment system will continue as needed.

6. Analytical data received during the reporting period:

- Laboratory data for the semiannual groundwater, seep, and residential well samples collected in October 2025 were received from Eurofins Laboratories and validated. Summaries of the data are attached.
- Laboratory data for the October 22, 2025 sampling of the Shed Treatment System and the Lagoon Treatment System were received from Eurofins Laboratories and validated. A summary of the data is attached.

Hexavalent chromium was not detected above the laboratory method detection limit in the effluent of the Lagoon Treatment System. Total chromium was detected in the effluent at a concentration of 4.3 ug/L, which does not exceed the MCL of 100 ug/L.

Hexavalent chromium was not detected above the laboratory method detection limit in the effluent of the Seep Shed Treatment System. Total chromium was detected in the effluent at a concentration of 23.9 ug/L, which does not exceed the MCL of 100 ug/L.

- Laboratory data for the November 18, 2025 sampling of the Lagoon and Seep Shed Treatment Systems were received from Eurofins Laboratories and validated. A summary of the data is attached.

Hexavalent chromium was not detected above the laboratory method detection limit in the effluent of the Lagoon Treatment System. Total chromium was detected in the effluent at an estimated concentration of 3.8 ug/L, which does not exceed the MCL of 100 ug/L.

Hexavalent chromium was not detected above the laboratory method detection limit in the effluent of the Seep Shed Treatment System. Total chromium was detected in the effluent at a concentration of 24.2 ug/L, which does not exceed the MCL of 100 ug/L.

- Laboratory data for the December 26, 2025 sampling of the Lagoon Treatment System was received from Eurofins Laboratories and validated. The Seep Shed Treatment System could not be sampled due to the system being frozen. A summary of the data is attached.

March 12, 2026

Hexavalent chromium was not detected above the laboratory method detection limit in the effluent of the Lagoon Treatment System. Total chromium was detected in the effluent at an estimated concentration of 5 ug/L, which does not exceed the MCL of 100 ug/L.

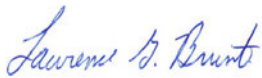
7. Modifications to the response action, RAP, and schedule made in accordance with Section XIV of the Settlement Agreement and PADEP CO&A during this reporting period.

- None.

If you have any questions or require additional information, please call me at 908.526.1000.

Sincerely,

Arcadis U.S., Inc.



Lawrence G. Brunt, P.E.
Principal Engineer

Enclosure

Data Validation Summary

Arcadis U.S., Inc. (Arcadis) performed a level III data validation evaluation of the analytical data collected during the Precision National Plating site investigation. The data evaluation was conducted in accordance with the United States Environmental Protection Agency's (USEPA) Data Validation Functional Guidelines for Evaluating Environmental Analyses, "USEPA Contract Laboratory Program National Functional Guidelines for Organic Data Review," dated October 1999, and "USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review," dated October 2004 ("the USEPA Guidance"). The following is a summary of the analytical data review for samples collected and analyzed from October through December 2025. The samples were submitted to EurofinsTestAmerica Laboratories located in Edison, New Jersey for analysis. The Eurofins sample delivery groups (SDGs) evaluated for this report include: 460-337577-1, 460-337682-1, 460-337683-1, 460-337764-1, 460-337771-1, 460-339650-1, and 460-342263-1.

The samples were analyzed using the following methods:

EPA Method 200.7 for metals
EPA Method 245.1 for mercury
EPA Method 7196A for hexavalent chromium

The data were evaluated based on the following parameters according to the USEPA Guidance for Level III data validation:

- data completeness
- holding times
- blanks
- duplicates and ICP serial dilution
- matrix spike/matrix spike duplicate/post-digestion spike recoveries (MS/MSD/PDS)
- laboratory control spike/laboratory control spike duplicate recoveries (LCS/LCSD)

A review of the laboratory reports revealed no issues which caused the data to be qualified. The sample temperature, hold times, calibrations, spike samples, laboratory control samples, duplicates, serial dilutions, and all other laboratory blanks were all within compliance criteria for all samples.

The following items were noted during the data review:

The laboratory report narratives indicated that several samples required dilution prior to analysis. The dilutions did not hinder the ability to quantify the compounds requested and detection limits were still acceptable for reporting purposes.

The percent recovery of antimony in the post-digestion spike (not a PNP sample) was lower than the acceptance criteria (68%) in metals analysis batch 460-1071404 which included samples from PNP SDG 460-337764-1. Antimony was also detected at concentrations greater than the method detection limit, but less than the reporting limit in the initial calibration blank and two continuing calibration blanks analyzed in this batch. The recovery of antimony in the matrix spike was within the acceptable range, and all other QA/QC analyses were acceptable. Antimony was not detected above the method detection limit (MDL) in the PNP samples. Therefore, the antimony results are not qualified.

The percent recovery of calcium (152%) in the matrix spike in metals analysis batch 460-1084284 which included samples from PNP SDG 460-342263-1, was higher than the acceptance criteria. The recovery of calcium was within the acceptance criteria in the post-digestion spike analyzed in the batch. All other QA/QC parameters were in compliance. The concentration of calcium in the sample utilized for the MS analysis (Lagoon Post Lead, 460-342263-2) was greater than four times the spike concentration, so the percent recovery criteria does not apply. Therefore, the calcium results are not qualified.

Data Validation Summary

Summary of Quality Assurance/Quality Control Evaluation of Data

Based upon the QA/QC review, the project data are valid and available for use in site characterization without qualifications beyond the notations indicated by the laboratory.

TREATMENT SYSTEM MONITORING RESULTS

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337764-1

Job Description: Precision National

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	Seep Shed Influent			Seep Shed Mid			Seep Shed Effluent			Lagoon Influent			Lagoon Post Lead			Lagoon Effluent		
Lab Sample ID	460-337764-1			460-337764-2			460-337764-3			460-337764-4			460-337764-5			460-337764-6		
Sampling Date	10/22/2025 15:30:00			10/22/2025 15:35:00			10/22/2025 15:40:00			10/22/2025 14:45:00			10/22/2025 14:50:00			10/22/2025 14:55:00		
Matrix	Water			Water			Water			Water			Water			Water		
Unit																		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 200.8/200.8_P_TR(UG/L)																		
Aluminum	NR			NR			NR			374		19.8	NR			19.8	U	19.8
Antimony	NR			NR			NR			0.31	U	0.31	NR			0.31	U	0.31
Arsenic	NR			NR			NR			0.66	U	0.66	NR			0.66	U	0.66
Barium	NR			NR			NR			63.2		1.3	NR			34.6		1.3
Beryllium	NR			NR			NR			0.33	J	0.10	NR			0.10	U	0.10
Cadmium	NR			NR			NR			1.0		0.26	NR			0.26	U	0.26
Calcium	NR			NR			NR			122000		86.2	NR			116000		86.2
Chromium	319		1.4	959		1.4	23.9		1.4	251		1.4	9.0		1.4	4.3		1.4
Cobalt	NR			NR			NR			3.6		0.30	NR			0.30	U	0.30
Copper	NR			NR			NR			10.5		1.1	NR			1.1	U	1.1
Iron	NR			NR			NR			523		33.1	NR			467		33.1
Lead	NR			NR			NR			3.1		0.53	NR			0.53	U	0.53
Magnesium	NR			NR			NR			10000		34.1	NR			9300		34.1
Manganese	NR			NR			NR			4410		0.98	NR			7180		0.98
Nickel	NR			NR			NR			87.1		1.5	NR			1.5	U	1.5
Potassium	NR			NR			NR			3000		106	NR			2600		106
Selenium	NR			NR			NR			0.47	U	0.47	NR			0.47	U	0.47
Silver	NR			NR			NR			0.27	U	0.27	NR			0.27	U	0.27
Sodium	NR			NR			NR			28400		282	NR			28100		282
Thallium	NR			NR			NR			0.19	U	0.19	NR			0.19	U	0.19
Vanadium	NR			NR			NR			1.8	U	1.8	NR			1.8	U	1.8
Zinc	NR			NR			NR			360		6.6	NR			6.8	J	6.6
WATER BY																		
Mercury	NR			NR			NR			0.092	J	0.091	NR			0.091	U	0.091

NR: Not Analyzed

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337764-1

Job Description: Precision National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID				Seep Shed Influent			Seep Shed Mid			Seep Shed Effluent			Lagoon Influent			Lagoon Post Lead			Lagoon Effluent								
Lab Sample ID				460-337764-1			460-337764-2			460-337764-3			460-337764-4			460-337764-5			460-337764-6								
Sampling Date				10/22/2025 15:30:00			10/22/2025 15:35:00			10/22/2025 15:40:00			10/22/2025 14:45:00			10/22/2025 14:50:00			10/22/2025 14:55:00								
Matrix				Water			Water			Water			Water			Water			Water								
Result				Q	MDL		Result				Q	MDL		Result				Q	MDL		Result				Q	MDL	
WATER BY 7196A																											
Cr (VI) (ug/l)				51.7		2.9	3.3	J	2.9	2.9	U	2.9	75.9		2.9	3.3	J	2.9	2.9	U	2.9						

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

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Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-339650-1

Job Description: Precision National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	Lagoon Influent			Lagoon Post Lead			Lagoon Effluent			Seep Shed Influent			Seep Shed Mid			Seep Shed Effluent		
Lab Sample ID	460-339650-1			460-339650-2			460-339650-3			460-339650-4			460-339650-5			460-339650-6		
Sampling Date	11/18/2025 11:30:00			11/18/2025 11:35:00			11/18/2025 11:40:00			11/18/2025 11:05:00			11/18/2025 11:10:00			11/18/2025 11:15:00		
Matrix	Water			Water			Water			Water			Water			Water		
Unit																		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY																		
Aluminum	237		19.8	NR			19.8	U	19.8	NR			NR			NR		
Antimony	0.31	U	0.31	NR			0.31	U	0.31	NR			NR			NR		
Arsenic	0.66	U	0.66	NR			0.78	J	0.66	NR			NR			NR		
Barium	29.3		1.3	NR			19.4		1.3	NR			NR			NR		
Beryllium	0.20	J	0.10	NR			0.10	U	0.10	NR			NR			NR		
Cadmium	0.44	J	0.26	NR			0.26	U	0.26	NR			NR			NR		
Calcium	69100		86.2	NR			70500		86.2	NR			NR			NR		
Chromium	272		1.4	10.1		1.4	3.8	J	1.4	352		1.4	160		1.4	24.2		1.4
Cobalt	2.1		0.30	NR			0.30	U	0.30	NR			NR			NR		
Copper	5.7		1.1	NR			1.7	J	1.1	NR			NR			NR		
Iron	1420		33.1	NR			52.0	J	33.1	NR			NR			NR		
Lead	1.3		0.53	NR			0.53	U	0.53	NR			NR			NR		
Magnesium	6690		34.1	NR			6660		34.1	NR			NR			NR		
Manganese	1650		0.98	NR			443		0.98	NR			NR			NR		
Nickel	52.1		1.5	NR			1.5	U	1.5	NR			NR			NR		
Potassium	2310		106	NR			2350		106	NR			NR			NR		
Selenium	0.47	U	0.47	NR			0.47	U	0.47	NR			NR			NR		
Silver	0.27	U	0.27	NR			0.27	U	0.27	NR			NR			NR		
Sodium	22600		282	NR			22300		282	NR			NR			NR		
Thallium	0.19	U	0.19	NR			0.19	U	0.19	NR			NR			NR		
Vanadium	1.8	U	1.8	NR			1.8	U	1.8	NR			NR			NR		
Zinc	131		6.6	NR			28.4		6.6	NR			NR			NR		
WATER BY																		
Mercury	0.091	U	0.091	NR			0.091	U	0.091	NR			NR			NR		

NR: Not Analyzed

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U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-339650-1

Job Description: Precision National

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	Lagoon Influent			Lagoon Post Lead			Lagoon Effluent			Seep Shed Influent			Seep Shed Mid			Seep Shed Effluent		
Lab Sample ID	460-339650-1			460-339650-2			460-339650-3			460-339650-4			460-339650-5			460-339650-6		
Sampling Date	11/18/2025 11:30:00			11/18/2025 11:35:00			11/18/2025 11:40:00			11/18/2025 11:05:00			11/18/2025 11:10:00			11/18/2025 11:15:00		
Matrix	Water			Water			Water			Water			Water			Water		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 7196A																		
Cr (VI) (ug/l)	193		2.9	2.9	U	2.9	2.9	U	2.9	275		14.5	2.9	U	2.9	2.9	U	2.9

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-342263-1

Job Description: Precision National

Plating

For:

ARCADIS US Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	Lagoon Influent			Lagoon Post lead			Lagoon Effluent		
Lab Sample ID	460-342263-1			460-342263-2			460-342263-3		
Sampling Date	12/26/2025 07:30:00			12/26/2025 07:31:00			12/26/2025 07:32:00		
Matrix	Water			Water			Water		
Unit									
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 200.8/200.8_P_TR(UG/L)									
Aluminum	1350		19.8	NR			19.8	U	19.8
Antimony	0.31	U	0.31	NR			0.41	J	0.31
Arsenic	7.1		0.66	NR			0.66	U	0.66
Barium	58.7		1.3	NR			12.4		1.3
Beryllium	0.43	J	0.10	NR			0.10	U	0.10
Cadmium	0.43	J	0.26	NR			0.26	U	0.26
Calcium	59000		86.2	NR			51500		86.2
Chromium	417		1.4	8.7		1.4	5.0		1.4
Cobalt	21.2		0.30	NR			0.59	J	0.30
Copper	5.7		1.1	NR			7.1		1.1
Iron	25400		33.1	NR			33.1	U	33.1
Lead	2.9		0.53	NR			0.53	U	0.53
Magnesium	5190		34.1	NR			4860		34.1
Manganese	11500		0.98	NR			355		0.98
Nickel	30.7		1.5	NR			1.5	J	1.5
Potassium	2800		106	NR			3080		106
Selenium	0.47	U	0.47	NR			0.47	U	0.47
Silver	0.27	U	0.27	NR			0.27	U	0.27
Sodium	17300		282	NR			17000		282
Thallium	0.19	U	0.19	NR			0.19	U	0.19
Vanadium	1.8	U	1.8	NR			1.8	U	1.8
Zinc	77.8		6.6	NR			8.6	J	6.6
WATER BY 245.1/245.1_PREP(UG/L)									
Mercury	0.27	U	0.27	NR			0.091	U	0.091

NR: Not Analyzed

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-342263-1

Job Description: Precision

National Plating

For:

ARCADIS US Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID			Lagoon Influent			Lagoon Post lead			Lagoon Effluent		
Lab Sample ID			460-342263-1			460-342263-2			460-342263-3		
Sampling Date			12/26/2025 07:30:00			12/26/2025 07:31:00			12/26/2025 07:32:00		
Matrix			Water			Water			Water		
Result			Q	MDL		Result	Q	MDL	Result	Q	MDL
WATER BY 7196A											
Cr (VI) (ug/l)			85.4	14.5		2.9	U	2.9	2.9	U	2.9

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

SEMIANNUAL GROUNDWATER AND RESIDENTIAL WELL MONITORING RESULTS

Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337577-1

Job Description: Precision National

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	OMW-46			OMW-40			OMW-41			OMW-42			OMW-15			MW-43S		
Lab Sample ID	460-337577-1			460-337577-2			460-337577-3			460-337577-4			460-337577-5			460-337577-6		
Sampling Date	10/20/2025 09:45:00			10/20/2025 10:30:00			10/20/2025 10:50:00			10/20/2025 11:55:00			10/20/2025 12:50:00			10/20/2025 13:00:00		
Matrix	Water			Water			Water			Water			Water			Water		
Unit																		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 200.8/200.8_P_TR(UG/L)																		
Chromium	35.0		1.4	1460		1.4	26600		7.0	158		1.4	6.9		1.4	60.0		1.4

Lab Contact:

Grace Chang

Project Manager II

(732)593-2579

Eurofins Edison

Eurofins Environm

Eurofins Edison

Lab Job ID: 460-337577-1

Job Description: Precision

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey

Client ID	MW-9S			MW-45S			MW-15S			OMW-24			MW-40I		
Lab Sample ID	460-337577-7			460-337577-8			460-337577-9			460-337577-10			460-337577-11		
Sampling Date	10/20/2025 14:00:00			10/20/2025 14:05:00			10/20/2025 15:05:00			10/20/2025 15:00:00			10/20/2025 10:20:00		
Matrix	Water			Water			Water			Water			Water		
Unit															
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 200.8/200.8_P_Tf															
Chromium	250		1.4	70.8		1.4	121		1.4	160		1.4	374		1.4

Lab Contact:

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Project Manager II

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Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337577-1

Job Description: Precision National

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID			OMW-46			OMW-40			OMW-41			OMW-42			OMW-15			MW-43S		
Lab Sample ID			460-337577-1			460-337577-2			460-337577-3			460-337577-4			460-337577-5			460-337577-6		
Sampling Date			10/20/2025 09:45:00			10/20/2025 10:30:00			10/20/2025 10:50:00			10/20/2025 11:55:00			10/20/2025 12:50:00			10/20/2025 13:00:00		
Matrix			Water			Water			Water			Water			Water			Water		
Result			Q	MDL		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 7196A																				
Cr (VI) (ug/l)			2.9	U		2.9	613	145	2.9	U	2.9	2.9	U	2.9	2.9	U	2.9	11.2		2.9

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

Grace Chang

Project Manager II

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Eurofins Edison

Eurofins Environm

Eurofins Edison

Lab Job ID: 460-337577-1

Job Description: Precision

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08021

Client ID	MW-9S			MW-9S			MW-45S			MW-15S			OMW-24			MW-40I		
Lab Sample ID	460-337577-7			460-337577-7			460-337577-8			460-337577-9			460-337577-10			460-337577-11		
Sampling Date	10/20/2025 14:00:00			10/20/2025 14:00:00			10/20/2025 14:05:00			10/20/2025 15:05:00			10/20/2025 15:00:00			10/20/2025 10:20:00		
Matrix	Water			Water			Water			Water			Water			Water		
	Result	Q	MDL	Secondary	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 7196A																		
Cr (VI) (ug/l)	351	J	145	232	E	2.9	68.9		2.9	95.1		2.9	98.2		2.9	508		145

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Project Manager II

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Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337683-1

Job Description: Precision National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	OMW-26			AGM-4S			AGM-4I			MW-4D			MW-4S		
Lab Sample ID	460-337683-1			460-337683-2			460-337683-3			460-337683-4			460-337683-5		
Sampling Date	10/21/2025 08:40:00			10/21/2025 10:00:00			10/21/2025 11:20:00			10/21/2025 10:05:00			10/21/2025 11:30:00		
Matrix	Water			Water			Water			Water			Water		
Unit															
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY															
Chromium	1230		2.8	1.4	U	1.4	1.4	U	1.4	1.7	J	1.4	13.2		1.4

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Eurofins Environment

Eurofins Edison

Lab Job ID: 460-337683-1

Job Description: Precision Natio

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	MW-3D			OMW-6			MW-3S		
Lab Sample ID	460-337683-6			460-337683-7			460-337683-8		
Sampling Date	10/21/2025 12:55:00			10/21/2025 14:50:00			10/21/2025 14:00:00		
Matrix	Water			Water			Water		
Unit									
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY									
Chromium	27.1		1.4	6.7		1.4	10.6		1.4

J : Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337683-1

Job Description: Precision National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	OMW-26			AGM-4S			AGM-4I			MW-4D			MW-4S		
Lab Sample ID	460-337683-1			460-337683-2			460-337683-3			460-337683-4			460-337683-5		
Sampling Date	10/21/2025 08:40:00			10/21/2025 10:00:00			10/21/2025 11:20:00			10/21/2025 10:05:00			10/21/2025 11:30:00		
Matrix	Water			Water			Water			Water			Water		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 7196A															
Cr (VI) (ug/l)	58.0	U	58.0	2.9	U	2.9	2.9	U	2.9	2.9	U	2.9	2.9	U	2.9

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Project Manager II

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Eurofins Edison

Eurofins Environment

Eurofins Edison

Lab Job ID: 460-337683-1

Job Description: Precision Nati

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 0884

Client ID	MW-3D			OMW-6			MW-3S		
Lab Sample ID	460-337683-6			460-337683-7			460-337683-8		
Sampling Date	10/21/2025 12:55:00			10/21/2025 14:50:00			10/21/2025 14:00:00		
Matrix	Water			Water			Water		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 7196A									
Cr (VI) (ug/l)	2.9	U	2.9	2.9	U	2.9	2.9	U	2.9

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Project Manager II

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Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337771-1

Job Description: Precision

National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey

Client ID	MW-CI			MW-CS			OMW-30			MW-18S			OMW-3			MW-LS			OMW-32		
Lab Sample ID	460-337771-1			460-337771-2			460-337771-3			460-337771-4			460-337771-5			460-337771-6			460-337771-7		
Sampling Date	10/22/2025 12:10:00			10/22/2025 13:45:00			10/22/2025 09:00:00			10/22/2025 10:15:00			10/22/2025 11:15:00			10/22/2025 10:00:00			10/22/2025 10:10:00		
Matrix	Water			Water			Water			Water			Water			Water			Water		
Unit																					
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 200.8/200.8_P_TR(UG/L)																					
Chromium	7.6		1.4	22.3		1.4	10600		1.4	19.9		1.4	10600		1.4	789		1.4	705		1.4

Lab Contact:

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Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337771-1

Job Description: Precision National

Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID	MW-CI			MW-CS			OMW-30			MW-18S			OMW-3			MW-LS			OMW-32		
Lab Sample ID	460-337771-1			460-337771-2			460-337771-3			460-337771-4			460-337771-5			460-337771-6			460-337771-7		
Sampling Date	10/22/2025 12:10:00			10/22/2025 13:45:00			10/22/2025 09:00:00			10/22/2025 10:15:00			10/22/2025 11:15:00			10/22/2025 10:00:00			10/22/2025 10:10:00		
Matrix	Water			Water			Water			Water			Water			Water			Water		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 7196A																					
Cr (VI) (ug/l)	2.9	U	2.9	2.9	U	2.9	58.0	U	58.0	2.9	U	2.9	14.5	U	14.5	145	U	145	5.8	U	5.8

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337682-1

Job Description: Precision National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID			
Lab Sample ID			
Sampling Date		10/21/2025 12:50:00	
Matrix		Water	
Unit			
		Result	Q MDL
WATER BY 200.8/200.8_P_TR(UG/L)			
Chromium			

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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Eurofins Edison

Eurofins Environment Testing Northeast LLC

Eurofins Edison

Lab Job ID: 460-337682-1

Job Description: Precision National Plating

For:

Arcadis US, Inc

1 Harvard Way

Hillsborough, New Jersey 08844

Client ID		
Lab Sample ID		
Sampling Date		10/21/2025 12:50:00
Matrix		Water
Result		Q MDL
WATER BY 7196A		
Cr (VI) (ug/l)		

U : Indicates the analyte was analyzed for but not detected.

Lab Contact:

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