

Element Suite 100, 328 Ley Road Fort Wayne, Indiana 46825, United States T: +1 (260) 471-7000 F: +1 (260) 471-7777 E: Info.FortWayne@element.com

W: www.element.com

October 19, 2022

Ken Myers East Chicago Sanitary District 5201 Indianapolis Blvd East Chicago, IN 46312

RE: Downstream

Dear Ken Myers: Lot Id: 128253

Element Materials Technology – Fort Wayne received 6 sample(s) on 10/11/2022 for the analyses presented in the following report.

In accordance with your instructions, a laboratory of Element Materials Technology Fort Wayne LLC either conducted or subcontracted theses analyses. Subcontracted analyses will be identified in an accompanying case narrative and any associated report(s) will be attached in full. Unless otherwise noted in the case narrative, all analyses were conducted using approved methodologies. Reported results relate only to the items tested.

Estimated uncertainty is available upon request. This report shall not be reproduced, except in full, without the written approval of the laboratory.

If you have any questions regarding these test results, please feel free to call.

Sincerly,

Nicole Breauchy

Project Manager

Suite 100, 328 Ley Road,

wol Breading

Fort Wayne, IN 46825

 Accreditation
 Cert #

 TNI:2016 (Florida)
 E871168

 ISO 17025:2017 (A2LA)
 6190.02

 Indiana
 M-02-05

 Michigan
 9030

 South Dakota
 -

 Tennessee
 04911



Element Suite 100, 328 Ley Road Fort Wayne, Indiana 46825, United States

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E: Info.FortWayne@element.com W: www.element.com

Analytical Report

Bill To: East Chicago Sanitary District

5201 Indianapolis Blvd

East Chicago, IN, United States

46312

Ken Myers

Attn: Sampled By: ΗP

Company:

Project ID: Downstream

Project Name:

Project Location:

LSD: P.O.:

Proj. Acct. code:

Lot ID: 128253

Control Number:

Date Received: Oct 11, 2022 Date Reported: Oct 19, 2022

Report Number: 228838

Sample Date 2022-10-11 10:45 Reference Number 128253-1 Sample Description Downstream Sample Matrix Wastewater

Analyte	Result	Units DF Nominal DL		Analysis Start Date/Time	Analyst Initials	
Subcontracted Services						
Subcontractor Report ID	180-146058-1		1		Oct 14, 2022 14:4	18 MK
Cyanide, Available	<0.002	mg/L	1	0.002	Oct 13, 2022 11:3	38 MK

Reference Number 128253-2 Sample Date 2022-10-11 10:45 Sample Description Downstream Sample Matrix Wastewater

Analyte		Result	Units	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
Aggregate Organic Constit	uents						
Oil & Grease, Total		<5	mg/L	1		Oct 13, 2022 16:	10 SK
Oil & Grease, Total	Calculated Reporting Limit	<5	mg/L	1		Oct 13, 2022 16:	10 SK

Reference Number 128253-3 Sample Date 2022-10-11 10:45 Sample Description Downstream Sample Matrix Wastewater

Analyte		Result	Units	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
Microbiology							
Escherichia coli	Multi Well	>2420	MPN/100mL	1	1	Oct 11, 2022 17:	20 CS

Reference Number 128253-4 Sample Date 2022-10-11 10:45 Sample Description Downstream Sample Matrix Wastewater

Analyte		Result	Units	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
Aggregate Organic Constituents							
Biochemical Oxygen Demand	BOD	23	mg/L	1	2	Oct 12, 2022 13:	00 AS
Physical and Aggregate Properti	es						
Total Suspended Solids	Non-Filterable Residue	280	mg/L	1	2	Oct 12, 2022 09:	22 AS
Routine Water							
Chloride		40	mg/L	5	2	Oct 13, 2022 18:	54 RB
Sulfate		53	mg/L	5	2	Oct 13, 2022 18:	54 RB

Reference Number 128253-5 Sample Date 2022-10-11 10:45 Sample Description Downstream **Sample Matrix** Wastewater

Analyte		Result	Units	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
Metals - Total in Water	by ICP-MS						
Cadmium	Total	0.0010	mg/L	1	0.0002	Oct 12, 2022 05:	58 FR
Chromium	Total	0.0227	mg/L	1	0.0004	Oct 12, 2022 05:	58 FR
Copper	Total	0.0211	mg/L	1	0.0002	Oct 12, 2022 05:	58 FR
Lead	Total	0.0680	mg/L	1	0.0002	Oct 12, 2022 05:5	58 FR



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W: www.element.com

Analytical Report

Bill To: East Chicago Sanitary District

5201 Indianapolis Blvd

East Chicago, IN, United States

46312

Attn: Ken Myers

Sampled By: HP Company:

Project ID:

Project Name: Project Location:

LSD: P.O.:

Proj. Acct. code:

Downstream

Lot ID: 128253 Control Number:

Date Received: Oct 11, 2022 Date Reported: Oct 19, 2022

Report Number: 228838

Reference Number 128253-5 Sample Date 2022-10-11 10:45 Sample Description Sample Matrix Mactowator

Sample Descri	iption Downstream	Sample Matrix Wastewater					
Analyte		Result	Units	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
Metals - Total in Wate	er by ICP-MS - Continued						
Nickel	Total	0.006	mg/L	1	0.001	Oct 12, 2022 05:	58 FR
Zinc	Total	0.228	mg/L	1	0.0004	Oct 12, 2022 05:	58 FR

Reference Number 128253-6 Sample Date 2022-10-11 10:45 Sample Description Downstream Sample Matrix Wastewater

·						
Analyte	Result	Units	DF	Nominal DL	Analysis Start Date/Time	Analyst Initials
Inorganic Nonmetallic Parameters						
Nitrogen, Ammonia (As N)	0.2	mg/L	1	0.1	Oct 17, 2022 10:	33 RW
Nitrogen, Nitrate + Nitrite (As N)	1.3	mg/L	1	0.1	Oct 12, 2022 14:	44 RW
Total Phosphorus	0.4	mg/L	1	0.1	Oct 17, 2022 21:	01 JB
Total Kjeldahl Nitrogen	1.6	mg/L	1	0.5	Oct 18, 2022 01:	32 AS
Total Nitrogen	2.9	mg/L	1	0.5	Oct 18, 2022 01:	32 AS

Approved by:

Project Manager



Suite 100, 328 Ley Road Fort Wayne, Indiana 46825, United States

Downstream

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Methodology and Notes

Bill To: East Chicago Sanitary District

5201 Indianapolis Blvd

East Chicago, IN, United States

46312 Attn: Ken Myers Project Name:

Project ID:

Project Location:

LSD: P.O.:

Proj. Acct. code:

Lot ID: 128253

Control Number:

Date Received: Oct 11, 2022 Oct 19, 2022 Date Reported:

Report Number: 228838

Method of Analysis

Sampled By: HP Company:

Method Name	Reference	Method	Date Analysis Started	Location
Ammonia-N by FIA	EPA	Determination of Ammonia Nitrogen by Semi-Automated Colorimetry, E350.1	Oct 17, 2022	Fort Wayne
Anions by IC in Water	EPA	Determination of Inorganic Anions by Ion Chromatography, E300.0	Oct 13, 2022	Fort Wayne
BOD and CBOD in water	SMEWW	BOD: 5-Day Test, 5210B	Oct 12, 2022	Fort Wayne
Coliforms by Quantitray	SMEWW	Enzyme Substrate Test, 9223B	Oct 11, 2022	Fort Wayne
External Sublet Data Entry	Ext. Lab	External Lab, Ext. Lab	Oct 13, 2022	Fort Wayne
Metals ICP-MS Total in water	EPA	Trace Elements in Waters and Wastes by Inductively Coupled Plasma-Mass Spectrometry, E200.8	Oct 12, 2022	Fort Wayne
Nitrate Nitrite in Water by FIA	EPA	Determination of Nitrate-Nitrite Nitrogen by Automated Colorimetry, E353.2	Oct 12, 2022	Fort Wayne
Oil and Grease	EPA	n-Hexane Extractable Material (HEM; Oil and Grease) and Silica Gel Treated n- Hexane Extractable Material (SGT-HEM; Non-polar Material) by Extraction and Gravimetry, E1664	Oct 13, 2022	Fort Wayne
Phosphorus Total in Water by FIA	SMEWW	Phosphorus: Automated Ascorbic Acid Reduction Method, 4500-P F	Oct 17, 2022	Fort Wayne
Solids - Suspended	SMEWW	Total Suspended Solids, 2540D	Oct 12, 2022	Fort Wayne
Sublet to Test America-Pittsburgh	Ext. Lab	External Lab, Ext. Lab	Oct 14, 2022	Test America-Pittsburgh
TKN in Water by FIA	Calculated	Calculated Result, Calculated	Oct 18, 2022	Fort Wayne
TKN in Water by FIA	EPA	Total Kjeldahl Nitrogen by Semi- Automated Colorimetry, E351.2	Oct 18, 2022	Fort Wayne

References

Calculated Calculated Result

EPA United States Environmental Protection Agency

Ext. Lab **External Laboratory**

SMEWW Standard Methods for the Examination of Water and Wastewater

Comments:

• Oct 14, 2022 - The Available Cyanide testing was subcontracted to Eurofins/Test America Pittsburgh PA. Their report is attached in its entirety.

Please direct any inquiries regarding this report to our Client Services group. Results relate only to samples as submitted.

The test report shall not be reproduced except in full, without the written approval of the laboratory.



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Downstream

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Report Transmission Cover Page

Bill To: East Chicago Sanitary District

5201 Indianapolis Blvd

East Chicago, IN, United States

46312

Project Location:

P.O.: Attn: Ken Myers

Sampled By: HP

Company:

LSD:

Proj. Acct. code:

Project ID:

Project Name:

Lot ID: 128253

Control Number:

Date Received: Oct 11, 2022 Oct 19, 2022 Date Reported:

Report Number: 228838

Contact Company Address

Ken Myers **East Chicago Sanitary District** 5201 Indianapolis Blvd

East Chicago, IN 46312

Phone: (219) 391-8466 Fax:

Email: kmyers@eastchicago.com

Delivery **Format Deliverables** Email - Merge Deliverables

PDF COC / Test Report

Email - Multiple Deliverables By Lot East Chicago Test Report

East Chicago Sanitary District Megan Krauskopf

Fort Wayne, IN null

Phone: (260) 471-7000 Fax: megan.krauskopf@element.com

Delivery Format **Deliverables** Email - Single Deliverable East Chicago Test Report

East Chicago Sanitary District 5201 Indianapolis Blvd. San Operator

East Chicago, IN 46312

Phone: (219) 391-8466 Fax: sanoperator@eastchicago.com

Delivery **Format Deliverables PDF** Email - Merge Deliverables COC / Test Report Email - Multiple Deliverables By Lot East Chicago Test Report

Notes To Clients:

• Oct 14, 2022 - The Available Cyanide testing was subcontracted to Eurofins/Test America Pittsburgh PA. Their report is attached in its entirety.

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ANALYTICAL REPORT

Eurofins Pittsburgh 301 Alpha Drive **RIDC Park** Pittsburgh, PA 15238 Tel: (412)963-7058

Laboratory Job ID: 180-146058-1

Client Project/Site: Available Cyanide 128253

For:

Element Materials Technology 328 Ley Rd Suite100 Fort Wayne, Indiana 46825

Attn: Don Ellis

Authorized for release by:

Khadejha Brown, Project Management Assistant I (412)963-7058

Khadejha.Brown@et.eurofinsus.com



·····LINKS ······ **Review your project** results through EOL **Have a Question?**

www.eurofinsus.com/Env

Visit us at:

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten

Results relate only to the items tested and the sample(s) as received by the laboratory.

PA Lab ID: 02-00416

Client: Element Materials Technology Project/Site: Available Cyanide 128253 Laboratory Job ID: 180-146058-1

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Case Narrative

Client: Element Materials Technology

Job ID: 180-146058-1

Project/Site: Available Cyanide 128253

Job ID: 180-146058-1

Laboratory: Eurofins Pittsburgh

Narrative

Job Narrative 180-146058-1

Receipt

The sample was received on 10/12/2022 10:30 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.2°C

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Definitions/Glossary

Client: Element Materials Technology Job ID: 180-146058-1

Project/Site: Available Cyanide 128253

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.					
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis					
%R	Percent Recovery					
CFL	Contains Free Liquid					
CFU	Colony Forming Unit					
CNF	Contains No Free Liquid					
DER	Duplicate Error Ratio (normalized absolute difference)					
Dil Fac	Dilution Factor					

DL Detection Limit (DoD/DOE) DL, RA, RE, IN

Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample

DLC Decision Level Concentration (Radiochemistry)

EDL Estimated Detection Limit (Dioxin) LOD Limit of Detection (DoD/DOE) LOQ Limit of Quantitation (DoD/DOE)

MCL EPA recommended "Maximum Contaminant Level" MDA Minimum Detectable Activity (Radiochemistry) MDC Minimum Detectable Concentration (Radiochemistry)

MDL Method Detection Limit ML Minimum Level (Dioxin) Most Probable Number MPN MQL Method Quantitation Limit

NC Not Calculated

ND Not Detected at the reporting limit (or MDL or EDL if shown)

NEG Negative / Absent POS Positive / Present

PQL **Practical Quantitation Limit**

PRES Presumptive QC **Quality Control**

RER Relative Error Ratio (Radiochemistry)

RL Reporting Limit or Requested Limit (Radiochemistry)

RPD Relative Percent Difference, a measure of the relative difference between two points

TEF Toxicity Equivalent Factor (Dioxin) TEQ Toxicity Equivalent Quotient (Dioxin)

TNTC Too Numerous To Count

Page 4 of 13

Accreditation/Certification Summary

Client: Element Materials Technology
Project/Site: Available Cyanide 128253
Job ID: 180-146058-1

Laboratory: Eurofins Pittsburgh

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Arkansas DEQ	State	19-033-0	06-27-22 *
California	State	2891	04-30-23
Connecticut	State	PH-0688	09-30-22 *
Florida	NELAP	E871008	06-30-23
Georgia	State	PA 02-00416	04-30-23
Illinois	NELAP	004375	06-30-23
Kansas	NELAP	E-10350	03-31-23
Kentucky (UST)	State	162013	04-30-23
Kentucky (WW)	State	KY98043	12-31-22
Louisiana	NELAP	04041	06-30-22 *
Louisiana (All)	NELAP	04041	06-30-23
Maine	State	PA00164	03-06-24
Minnesota	NELAP	042-999-482	12-31-22
New Hampshire	NELAP	2030	04-04-23
New Jersey	NELAP	PA005	06-30-23
New York	NELAP	11182	04-01-23
North Carolina (WW/SW)	State	434	12-31-22
North Dakota	State	R-227	04-30-23
Oregon	NELAP	PA-2151	02-07-23
Pennsylvania	NELAP	02-00416	04-30-23
Rhode Island	State	LAO00362	12-31-22
South Carolina	State	89014	04-20-23
Texas	NELAP	T104704528	03-31-23
USDA	US Federal Programs	P330-16-00211	06-21-24
Utah	NELAP	PA001462019-8	05-31-23
Virginia	NELAP	10043	09-14-23
West Virginia DEP	State	142	01-31-23
Wisconsin	State	998027800	08-31-23

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 $^{^{\}star} \ \text{Accreditation/Certification renewal pending - accreditation/certification considered valid}.$

Sample Summary

Client: Element Materials Technology Project/Site: Available Cyanide 128253 Job ID: 180-146058-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
180-146058-1	128253-1	Water	10/11/22 10:45	10/12/22 10:30

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Method Summary

Client: Element Materials Technology Project/Site: Available Cyanide 128253 Job ID: 180-146058-1

Method	Method Description	Protocol	Laboratory		
OIA - 1677	Available Cyanide by Flow Injection, Lig	EPA	EET PIT		

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Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

EET PIT = Eurofins Pittsburgh, 301 Alpha Drive, RIDC Park, Pittsburgh, PA 15238, TEL (412)963-7058

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Lab Chronicle

Client: Element Materials Technology Job ID: 180-146058-1

Project/Site: Available Cyanide 128253

Client Sample ID: 128253-1 Lab Sample ID: 180-146058-1

Matrix: Water

Date Collected: 10/11/22 10:45 Date Received: 10/12/22 10:30

	Batch	Batch		Dil	Initial	Final	Batch	Prepared			
Prep Type	Type	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab	
Total/NA	Analysis	OIA - 1677		1			415039	10/13/22 11:38	CMR	EET PIT	
	Instrumer	nt ID: ALPKEM3									

Laboratory References:

EET PIT = Eurofins Pittsburgh, 301 Alpha Drive, RIDC Park, Pittsburgh, PA 15238, TEL (412)963-7058

Analyst References:

Lab: EET PIT

Batch Type: Analysis

CMR = Carl Reagle

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Client Sample Results

Client: Element Materials Technology Job ID: 180-146058-1

Project/Site: Available Cyanide 128253

Client Sample ID: 128253-1 Lab Sample ID: 180-146058-1

Date Collected: 10/11/22 10:45 Matrix: Water

Date Received: 10/12/22 10:30

General Chemistry								
Analyte	Result Qualifier	RL	MDL Un	it D)	Prepared	Analyzed	Dil Fac
Cyanide Available (FPA OIA - 1677)	ND	0.0020	0.0016 mg				10/13/22 11:38	1

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QC Sample Results

Client: Element Materials Technology Job ID: 180-146058-1

Project/Site: Available Cyanide 128253

Method: OIA - 1677 - Available Cyanide by Flow Injection, Lig

Lab Sample ID: MB 180-415039/99 **Client Sample ID: Method Blank Prep Type: Total/NA**

Matrix: Water

Analysis Batch: 415039

MB MB

MDL Unit Dil Fac Analyte Result Qualifier RL Prepared Analyzed Cyanide, Available 0.0020 0.0016 mg/L 10/13/22 11:20 ND

Lab Sample ID: LCS 180-415039/100 **Client Sample ID: Lab Control Sample** Prep Type: Total/NA

Matrix: Water

Analysis Batch: 415039

Spike LCS LCS %Rec Limits **Analyte** Added Result Qualifier Unit D %Rec Cyanide, Available 0.0501 0.0479 96 82 - 132 mg/L

QC Association Summary

Client: Element Materials Technology
Project/Site: Available Cyanide 128253
Job ID: 180-146058-1

General Chemistry

Analysis Batch: 415039

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-146058-1	128253-1	Total/NA	Water	OIA - 1677	
MB 180-415039/99	Method Blank	Total/NA	Water	OIA - 1677	
LCS 180-415039/100	Lab Control Sample	Total/NA	Water	OIA - 1677	

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Printed Date: Oct 11, 2022

Shipping Method: Ground

Bill To:

Element Materials Technology Canada Inc. Attn: Accounts Payable

3701 Port Union Road

Fairfield OH 45014

United States

Phone: (513) 984-4112

Email: Info.FortWayne@element.com

Suite 100, 328 Ley Road

Results To: Fort Wayne

> Attn: Sample Receiving Test America-Pittsburgh

301 Alpha Dr

Phone: (260) 471-7000 Fort Wayne, IN 46825

Fax: (260) 471-7777

Phone: (111) 111-1111 Pittsburgh, PA 15238

Email: **Fax**:

Fax: (513) 984-8258

Email: accpayable.americas@element.com, wregpurch@element.com

Please contact the requisitioner named below with all questions related to this purchase order.

** THE PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES. INVOICES MUST BE SENT TO BOTH BILL TO EMAIL ADDRESSES. **

Sample Description	ownstream	Attempt to Cool? Y / N
	Cyanide, Available by Downstream Ligand Exchange	Temp of Samples
Vendor Service Co	CYAN 1677	Date/Time
Element Service Code Vendor Service Code Service Name	CYAN 1677	Received By
Sampled Date	Oct 11, 2022 10:45 CYAN 1677	II Receiv
Sample Id	128253 - 1	Date/Time ⊸1 Ŵ lO
Requisitioner	Oct 18, 2022 John Himelick	telinquished By
Due Date	Oct 18, 2022	Relir

Comments:

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Page 1 of 1



The standard terms and conditions of purchase below are included in each purchase order (PO) of Element Materials Technology Canada inc. and its subsidiaries (Element) as part of its contract with a supplier of goods and/or services (Vendor). Any Vendor terms and conditions exist under an existing written contract between Element and a Vendor, these terms and conditions do not apply

NOTE: Element Materials Technology Canada Inc. is not an exempt entity and subject to GST, HST, QST and applicable provincial sales taxes.

erms and Conditions

Login Sample Receipt Checklist

Client: Element Materials Technology

Job Number: 180-146058-1

Login Number: 146058 List Source: Eurofins Pittsburgh

List Number: 1

Creator: Abernathy, Eric L

Question	Answer	Comment
Radioactivity wasn't checked or is = background as measured by a survey meter.</td <td>N/A</td> <td></td>	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

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	element"
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(1917) 2**76892:375-0531** (1964) 90 - FF 812-375-0731-

Chain of Custody

Laboratory Number:

	Client Information		Billing Information:						PO Number:				Project Name/Number:						P	age of			
Company - Name:	East Chicago Sai	Sanitary District													Downstream						M	latrix Code	
Contact Name:	Henry Padilla			- /-						Quote Number:											W = Drinking Water		
Address:	5201 Indianap										-				Sampler's Signature							W = Waste Water	
												C Lev	/el	1 \bigcirc						A	Q = Aqueous T = Other		
City, State Zip:	East Chicago	IN 46	401											Hunter						SI	L = Sludge SOL = Solid		
Phone Number:	219-391-8466			Ext. 240					Ext:		Bill Monthly				Shipping Method:						F	9 = Oil SO = Soil = Food SW = Swab IG = Natural Gas	
Fax Number:											∐Yes				UP	S/	FedE	x / A	virborn	ıe	N	GL = Natural Gas Liquid	
E-mail Address:	hpadilla@eastchicage	o.com									— I					Ele	ment	/ Hai	nd / [Mail		W = Produced Water F = Completion Fluid	
Which Regula		Turn	Time					n times	Con	tainer	Pres.				Req	uest	ed T	ests			i	Comments	
□RCRA □POTW □NPDES □USDA/FDA □RECAP/RISC	☐Drinking Water ☐Distribution ☐Special ☐State ☐Other	5 TA	5 TAT			will incur a surcharge and must be pre-approved by lab.)			ity	Type P=Plastic, G=Glass V=Vial	HCI, HNO3, H2SO4, NaOH, Na2S2O3	CYANIDE 1677	Grease	,	llor, SO4	S	NH3,T.Phos, Total N	ВОБ			Low level Hg	Samples Meet Acceptance Policy No	
			ollec	tion I	n Information				Quantity	Bas B		N N	∞	<u>.≔</u>	300: Chlor,	*Metals	3,T.F	TSS, E			≱ 	*Cd, Cr, Cu, Pb, Ni	
Sample ID/De	scription	Da	ate	Ti	Time Grat			Matrix	ď	546	일 오르	ઇ	Ö	ш	ဗ္ဂ	₹	풀	12			의	Zn	
Downstre	am	10-11-	<u>Z</u>	11):4	15	5 6		ww	1	Р	NAOH	Х										Low level Hg is	
						Ī		ww	1	G	H2SO4		Х									once a week	
						1		ww	1	G	Na2S2O3			Х								1	
				1 1		7		ww	1	G	BrCI						-				*	No Hg F596PPP	
				\top				ww	2	P	NONE				Х			X				, ,	
	 							ww	1	P	HNO3		<u> </u>			х						F596PPP	
					\vdash	\dashv		ww	1	P	H2SO4						Х		\vdash				
		1		+	1				•	•	112004						 					1	
Relinquished by			1				Rece	ceived by			Start						tart l	Dosite Sampler:					
1/00						11-22/12:35 A PM					<u>L</u> ,			10-11-27-12:358						End Date/Time:			
			_/	<u>10-11-</u>	22-	_/6	145		John	MA	in the fun			10111126 16145 1							eceived at lab on ice?		
3 ′						∀ -										No 1emp: 3.9							
All samples su	bmitted to Element M	aterial	s Ted	chnolo	oav fo	r ana	alvsis	are acce	nted on a	a custodi	al basis only	. Ow	nersh	nin of	the m	۱٤	•	•	••• ••	••	•		

Element Materials Technology reserves the right to return unused sample porti-

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3371 पाल क्षायास Lot: 128253 coc

