



Serialized: 04/19/2018 12:13pm QC21

JAY JOHNSON NORTH HUDSON COMMUNITY ACTION CORP. HEAD START PROGRAM 5800 KENNEDY BOULEVARD WEST NEW YORK,NJ 07093

QC

Regarding:

NORTH HUDSON COMMUNITY ACTION CORP. HEAD START PROGRAM 401 PALLISADE AVENUE UNION CITY, NJ 07087

PROJECT ID:

W09605 UNION CITY

LABORATORY REPORT NUMBER:

L7014573

MIL

Authorized by: Ronald T. Fazio, President

Analytical Report Printed 04/19/18 12:13 QC21

NORTH HUDSON COMMUNITY ACTION CORP. W09605 UNION CITY

P.O. No: Inv. No: 1929344 PI PWSID:

JAY JOHNSON NORTH HUDSON COMMUNITY ACTION CORP. HEAD START PROGRAM **401 PALLISADE AVENUE** UNION CITY, NJ 07087

Regarding: JAY JOHNSON NORTH HUDSON COMMUNITY ACTION CORP. HEAD START PROGRAM 401 PALLISADE AVENUE UNION CITY, NJ 07087

SAMPLE SUMMARY

Lab ID	Collected	Received	Matrix	Client ID
L7014573-1	04/04/18 07:57	04/04/18 19:00	WATER	1ST FLOOR BR1 SINK 1
L7014573-2	04/04/18 07:58	04/04/18 19:00	WATER	1ST FLOOR BR1 SINK 2
L7014573-3	04/04/18 07:59	04/04/18 19:00	WATER	1ST FLOOR BR1 SINK 3
L7014573-4	04/04/18 08:00	04/04/18 19:00	WATER	1ST FLOOR BR2 SINK 1
L7014573-5	04/04/18 08:00	04/04/18 19:00	WATER	1ST FLOOR BR2 SINK 2
L7014573-6	04/04/18 08:01	04/04/18 19:00	WATER	1ST FLOOR BR2 SINK 3
L7014573-7	04/04/18 08:04	04/04/18 19:00	WATER	INFANT ROOM 2I
L7014573-8	04/04/18 08:05	04/04/18 19:00	WATER	INFANT ROOM 11
L7014573-9	04/04/18 08:08	04/04/18 19:00	WATER	3T
L7014573-10	04/04/18 08:10	04/04/18 19:00	WATER	TODDLER 1
L7014573-11	04/04/18 08:10	04/04/18 19:00	WATER	TODDLER 2
L7014573-12	04/04/18 08:13	04/04/18 19:00	WATER	KITCHEN
L7014573-13	04/04/18 08:15	04/04/18 19:00	WATER	10-11
L7014573-14	04/04/18 08:16	04/04/18 19:00	WATER	HALLWAY 2ND BR CL9
L7014573-15	04/04/18 08:18	04/04/18 19:00	WATER	7-8 BR
L7014573-16	04/04/18 08:21	04/04/18 19:00	WATER	OFFICE SINK
L7014573-17	04/04/18 08:22	04/04/18 19:00	WATER	OFFICE 2ND SINK
L7014573-18	04/04/18 08:24	04/04/18 19:00	WATER	4T



Analytical Report Printed 04/19/18 12:13

Sample Comments | Result Qualifiers:

Sample Description: Sample Number: Matrix: **Received Temp:**

1ST FLOOR BR1 SINK 1 L7014573-1 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 07:57am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

1ST FLOOR BR1 SINK 2 L7014573-2 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 07:58am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

1ST FLOOR BR1 SINK 3 L7014573-3 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 07:59am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

1ST FLOOR BR2 SINK 1 L7014573-4 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:00am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

1ST FLOOR BR2 SINK 2 L7014573-5 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:00am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

1ST FLOOR BR2 SINK 3 L7014573-6 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:01am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

INFANT ROOM 2I L7014573-7 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:04am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

INFANT ROOM 1I L7014573-8 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:05am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.

Analytical Report Printed 04/19/18 12:13

Sample Description: Sample Number: Matrix: **Received Temp:**

3T L7014573-9 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:08am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

TODDLER 1 L7014573-10 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:10am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

TODDLER 2 L7014573-11 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:10am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.

Analytical Report Printed 04/19/18 12:13

Sample Description: Sample Number: Matrix: **Received Temp:**

KITCHEN L7014573-12 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:13am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.

Analytical Report Printed 04/19/18 12:13

Sample Description: Sample Number: Matrix: **Received Temp:**

10-11 L7014573-13 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:15am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.

Analytical Report Printed 04/19/18 12:13

Sample Description: Sample Number: Matrix: **Received Temp:**

HALLWAY 2ND BR CL9 L7014573-14 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:16am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER

LEAD

*=This limit was used in the evaluation of the final result.

Analytical Report Printed 04/19/18 12:13

Sample Description: Sample Number: Matrix: **Received Temp:**

7-8 BR L7014573-15 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:18am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

OFFICE SINK L7014573-16 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:21am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

OFFICE 2ND SINK L7014573-17 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:22am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER LEAD

*=This limit was used in the evaluation of the final result.



Sample Description: Sample Number: Matrix: **Received Temp:**

4T L7014573-18 WATER 3.6 C

Samp. Date/Time/Temp: Sampled by: Iced (Y/N):

04/04/18 08:24am NA C Marek P. Sendyka, Eurofins QC, Inc. Υ

Sample Comments | Result Qualifiers:

--SUBCONTRACTED RESULT REFERENCES--

See attached reports for the following Subcontract Laboratories:

Eurofins - Lancaster Laboratories, Environmental (ELLE) COPPER



*=This limit was used in the evaluation of the final result.

DEFINITIONS

The following terms or abbreviations are used in this report:

MPN	Most pro	bable number		
CFU	Colony f	orming unit	DF	Dilution Factor (For Microbiology, DF = volume of sample tested)
POS	Positive	/ Present	QUAL	Qualifier (Q)
NEG	Negative	e / Absent	NTU	Nephelometric turbidity units
PRES	Presump	tive	RL	Laboratory reporting limit or Limit of Quantitation (LOQ)
MF	Membra	ne Filtration	MCL	EPA recommended "Maximum Contaminant Level"
TNTC	Too num	nerous to count	MDL	Method Detection Limit
DRY	The resu	lt was reported on a dry weight basis.	ND	Analyte concentration not detected greater than the RL / MDL
TON	Threshol	d Odor Number	ND	For the odor test: No Odor Observed
ppm (m	g/l)	Parts per million: equivalent to 1 milligram samples.	per kilogram (mg/Kg) for solids or one milligram per liter (mg/L) for aqueous
ppb (ug/	ppb (ug/L) Parts per billion: equivalent to 1 microgram per samples.		ı per kilogram ((ug/Kg) for solids or one microgram per liter (ug/L) for aqueous
<		Less than: In conjunction with a numerical	value, indicate	es a concentration less than RL / MDL.
>	Greater than: In conjunction with a numerical			ates a concentration greater than RL / MDL.

Data Oualifiers

Eurofins QC, Inc. (EQC)

J	Estimated value \geq MDL but < RL.
Т	Temperature receipt exceedance, refer to Sample Comments/ Results Qualifiers section.
Е	Microbiology: estimated CFU count
Q	Qualifier: defined in Sample Comment section on report

Warranties, Terms, and Conditions

- Unless otherwise indicated in the Parameter Field, analyses for environmental microbiology, odor, and pharmaceutical microbiology are performed at the EQCI Horsham facility (702 Electronic Dr. Horsham, PA 19044).
- Analyses for Field Parameters is performed by EQC Field staff and when the chain of custody identifies the field staff with the code: "ERF", that field staff performs tests under State certification # NJ 02015
- The test results meet all TNI or other applicable regulatory agency requirements, including holding times and preservation, unless otherwise indicated.
- The report shall not be reproduced, except in full, without the written consent of the laboratory.
- All samples are collected as "grab" samples unless otherwise identified.
- The reported results relate only to the sample as tested. EQCI is not responsible for sample integrity unless sampling has been performed by a member of our staff.
- EQCI is not responsible for sampling and/or testing omissions. Note that regulatory authorities may assess substantial fines for testing omissions. Please track your sample collection schedules and results on a regular basis (e.g. weekly, monthly, or quarterly) to ensure compliance. EQCI's internet program "LIVE ACCESS" will provide you with real-time access to collection dates and testing results. Please contact Customer Service for further information.
- The following personnel or their deputies have approved the results of the tests performed by EQCI: Nicki Smith (Environmental Chemistry), Amanda Berd (Pharmaceutical), Sue Abbott (EQCI Delaware), and Bhavita Shah (EQCI Horsham, Microbiology).

EQC Accreditations

Horsham, PA	NELAP IDs:
	PA: 46-05499
	NJ: PA093

New Castle, DE	State IDs:	DE 00011; MD 138
Wind Gap, PA	State IDs:	PA 48-01334; NJ PA001
East Rutherford, NJ	State ID:	NJ 02015
Vineland, NJ	State ID:	NJ 06005

EUROFINS QC, INC. FIELD SERVICE REQUEST FORM Apr 02 2018, 04:00 pm

JAY JOHNSONProject No.: W09605 UNION CITYNORTH HUDSON COMMUNITY ACTION CORP.Phone: (201)617-0901HEAD START PROGRAMFax: () -401 PALLISADE AVENUECell: () -UNION CITY, NJ 07087Email:

Service Date: 04-04-18 To 04/04/18

Open: 07:00AM Close: 08:00AM

SAMPLING

Delivery Charge:

Primary Driver:

Day of Week: WED

Sampling Instructions: PLEASE SAMPLE 19 FAUCETS FOR CU/PB BETWEEN 7 AND 8 AM ON WEDNESDAY 4/4. ORIGINAL REQUEST FOR 3/27 WAS NEVER DONE?? PLEASE CONTACT JAY 201-428-4278 THE DAY BEFORE SO HE CAN HAVE SOMEONE TO MEET YOU IN THE MORNING. THANK YOU! P59

Contact: JAY

Bottle Prep:

Rush Samples:

Service to be performed at: Unorganized, might have done extern

PLEASE SAMPLE 19 FAUCETS FOR CU/PB BETWEEN 7 AND 8 AM ON WEDNESDAY 4/4. ORIGINAL REQUEST FOR 3/27 WAS NEVER DONE?? PLEASE CONTACT JAY 201-428-4278 THE DAY BEFORE SO HE CAN HAVE SOMEONE TO MEET YOU IN THE MORNING. THANK YOU! P59

Requested by: Allison Dibello Ext: 3356 Entry date: 04/02/18 03:29PM

Call received: 04/02/18 03:25PM

Field Service Request No.: FS260705 Service Time: 15 minutes Equip Code: DW

PREVIOUSLY ACKNOWLEDGED

Sh	eetl			
	Α	B	С	D
1				
2			NHCAC Head Start/Early Head Start Program	
3		Site:	Location:	Faucets:
4		Kearny	380 Kearny Ave, Kearny NJ, 07032	7
5		76th	7611 Broadway, North Bergen NJ, 07047	14
6		4th	401 Pallisade Ave, Union City NJ, 07087	· 19
7		5	800 5800 Kennedy Blvd, West New York NJ, 07093	24
8		67th	314 67th St, West New York NJ, 07093	. 8

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🔅 eurofins	CHAIN OF CUSTODY Page <u>1</u> of <u>2</u>	Lab LIMS No: L-7014573 MATRIX CODES
QC	Bill to/Report to (if different)	LAB USE ONLY:
702 Electronic Drive Phone: 215-355-3900		# Ascorbic/HCL Vials # HCl Vials GW: GROUND WATER
Horsham, PA 19044-0962 Fax: 215-355-7231	Sampling Site Address (if different) Include State	# Na2\$2O3 WW: WASTEWATER
Client/Acct. No. WO9605 Union (tu		# Na OH/Zn acetate pH SO: SOIL
Address 401 Pallisade Aure		# HNO3 pH SL: SLUDGE
		#H_2SO_4 pHOIL: OIL
City/State/Zip Union City, NJ 07081	P.O. No. PWSID #:	# NaOH pH SOL: NON SOIL SOLID
Phone/Fax <u>701) 617 0401</u>	Quote #	# Unpreserved / / / / / Mi: MISCELLANEOUS
Client Contact Jay Jahnson	e-mail:	#HCI #NH4CI #MeOH X: OTHER
L PROJECT	G C Number of Containers	#DI Water
	Date Military A M Code Total C I N B N N A Time B P G A B C A P C A B C A C A C A C A C A C A C A C A C	ANALYSIS REQUESTED Field pH, Temp (°C), DO, Cl2, Cond. etc.
m Ivender Silk	MOWS MEY A-	
B 1st flar BRI Sink I	CHOMIC OTST / DW)	CU'PB
B IST Flow BRI Sink2	ONTRICE DASK & DW I	
- Ul Rian fr 1: Sink 3	Annue Disg to Div 1	
C Ist Rev Rc7 Site 1	CNOULD DOD X DUL 1	
L ISTELONDIC SINCE	Orons Oscok Dr. 1	
V IST FLOUR PEZ SINK 3	040418 0601 × 0W 1	
totant from 2I	O''O'' C C C C C C C C C C C C C C C C C C	
Frifant form 1.7	040418 0805 × OW 1	
	OYONIG OBOS / DW 1	
SAMPLED BY: (Name/Company) TAT: STAN	ARD (10 DAY) Report Format: 🖉 Standard 🛛 NJ-RDD 🗆 SRF	-RDD Field Parameters Analyzed By:
I (C I I OT DUE DATE	/ Standard + QC	Initials Date/Time:
	ing and availability for rush (<10 day) tumaround and for all but standard reporting form	et.
SAMPLE CUSTODY EXCHANGES MUST BE DO	CUMENTED BELOW. USE FULL LEGAL SIGNATURE, DATE AN	D MILITARY TIME (24 HOUR CLOCK, I.E. 8AM IS 0800, 4 PM IS 1600)
1. SALAN OYOYIE	1505 1. Cooler # 10 OYOYIE	
RELINQUISHED BY	TIME RECEIVED BY M PATER	Rec'd Temp.: 4.6 Initials: MSE Ice(2) N Location: ERF
RELINQUISHED BY DATE		TIME COMMENTS: - + 1000
RELINQUISHED BY DATE	TIME RECEIVED BY DATE	TIME Ske overlym
RELINQUISHED BY DATE	TIME RECEIVED BY DATE	
5.	5.	Hazardous: ves / no
	Page 24 of 25	

🔅 eurofins	CHAIN OF CUSTODY Page 2 of 2			Lab LIN	IS No: LZ014573	MATRIX CODES	
I QC	Bill to/Report to (if different))					
	ļ						DW: DRINKING WATER
702 Electronic Drive Phone: 215-355-3900					#/	Ascorbic/HCL Vials # HCI Vials	GW: GROUND WATER
Horsham, PA 19044-0962 Fax: 215-355-7231	Sampling Site Address (if d	ifferent) Include S	itate		!	Na2S2O3	WW: WASTEWATER
Client/Acct. No. WOGGOC Union City					#i	Na [*] OH/Zn acetate pH	SO: SOIL
Address 401 Pallisade Aug					#I	HNO3 pH	SL: SLUDGE
					#1	H ₂ SO4 pH	OIL: OIL
City/State/Zip Union City, NJ 07087	P.O. No.	PV	NSID #:		_ ! #@!	NaOH pH	SOL: NON SOIL SOLID
Client Contact: (201) 617 0901	Quote #	<u> </u>			#'	Unpreserved VI C V V	MI: MISCELLANEOUS
IL PROJECT	Collection		Number of	Containers		HCI #NH4CI #MEUH	
	Gonection G	GC Matrix	HHVH			# DI Water	
	Date Military A Time B	M Code	2 C I N Tobal S I a O O I 3 4 8	an NA OAPC HcRT E		ANALYSIS REQUESTED	Field pH, Temp (^o C), DO, Cl2, Cond. etc.
O Tablec 1	040418 0810 1	- Dal	, , ,			C V PR	
S. Toddlar 2	NW118 (0817) +						
G Vilclas	OUNTE ARIZ N	DW		╎┽╎╎┤			
	CHOWE DEK 1		┝╴╎╼╎╶┝╌╎╴	┝╴┤╴╽┊╸┥╴╽			
	CHUNK DOD A			╡╶┟╹ ┤╴┼			
[] Ingway the BF CLI	OVOILY CRIP C		┝╏╋┥╋	┥┥┥			<u> </u>
<u><u> </u></u>	04048 0818 1		┝╹┤┽┼╍┿╴				
V Olice Sink	040419 0821 4	- DW					
Office 2nd Sink	040418 0822 ×	DW					
47	040418 0524 1	- DW		i			
SAMPLED BY: (Name/Company) TAT: STANE	ARD (10 DAY) R	Report Format: 12	Standard DNJ-		RDD	Field Parameters Anal	yzed By:
1. C E cho or DUE DATE		Standard + QC	🗆 Forms 🗆 El	DD		Initials	Date/Time:
	cing and availability for rush ((<10 day) turnaroun	nd and for all but standa	ard reporting forma	t.		
SAMPLE CUSTODY EXCHANGES MUST BE DOO	CUMENTED BELOW.	USE FULL LE	GAL SIGNATUR	E, DATE AND		TIME (24 HOUR CLOCK, I.E. 8AM IS	0800; 4 PM IS 1600)
1. OYOY8	ISOS 1.	Gooler H	+ 10	0010418	1505		- Custody Sear Number
RELINQUISHED B	TIME A RECEIVED BY	Im		PATE &	THERA	4/04 MKE	Duy Los Els
RELINQUISHED BY	TIME RECEIVED BY	$\frac{1}{1}$		DATE	TIME		ICE VIN LOCATION: TRI
3.	3.	V	<u> </u>			36 210	chim 1
	TIME RECEIVED BY			DATE	TIME		·v
RELINQUISHED BY DATE	TIME RECEIVED BY			DATE	TIME		
5.	5.			· ·		Hazardous: yes/no	
			Page 25 of 25				

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2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-6766 • www.EurofinsUS.com/LancLabsEnv



ANALYSIS REPORT

Prepared by:

Eurofins Lancaster Laboratories Environmental 2425 New Holland Pike Lancaster, PA 17601 Prepared for:

Eurofins QC Laboratories 1205 Industrial Blvd. P.O. Box 514 Southampton, PA 18966-0514

Report Date: April 18, 2018 17:20

Project: L7014573

Account #: 43068 Group Number: 1928097 PO Number: L7014573 State of Sample Origin: NJ

Regulatory agencies do not accredit laboratories for all methods, analytes, and matrices. Our current scopes of accreditation can be viewed at http://www.eurofinsus.com/environment-testing/laboratories/eurofins-lancaster-laboratories-environmental/resources/certifications/. To request copies of prior scopes of accreditation, contact your project manager.

Electronic Copy To Eurofins QC Laboratories

Attn: Nicki Smith

Respectfully Submitted,

Wendy a. Konn-

Wendy A. Kozma Principal Specialist Group Leader



2425 New Holland Pike, Lancaster, PA 17601 • 717-656-2300 • Fax: 717-656-6766 • www.EurofinsUS.com/LancLabsEnv



SAMPLE INFORMATION

Client Sample Description	Sample Collection	ELLE#
	Date/Time	
L7014573-1 Grab Drinking Water	04/04/2018 07:57	9543136
L7014573-2 Grab Drinking Water	04/04/2018 07:58	9543137
L7014573-3 Grab Drinking Water	04/04/2018 07:59	9543138
L7014573-4 Grab Drinking Water	04/04/2018 08:00	9543139
L7014573-5 Grab Drinking Water	04/04/2018 08:00	9543140
L7014573-6 Grab Drinking Water	04/04/2018 08:01	9543141
L7014573-7 Grab Drinking Water	04/04/2018 08:04	9543142
L7014573-8 Grab Drinking Water	04/04/2018 08:05	9543143
L7014573-9 Grab Drinking Water	04/04/2018 08:08	9543144
L7014573-10 Grab Drinking Water	04/04/2018 08:10	9543145
L7014573-11 Grab Drinking Water	04/04/2018 08:10	9543146
L7014573-12 Grab Drinking Water	04/04/2018 08:13	9543147
L7014573-13 Grab Drinking Water	04/04/2018 08:15	9543148
L7014573-14 Grab Drinking Water	04/04/2018 08:16	9543149
L7014573-15 Grab Drinking Water	04/04/2018 08:18	9543150
L7014573-16 Grab Drinking Water	04/04/2018 08:21	9543151
L7014573-17 Grab Drinking Water	04/04/2018 08:22	9543152
L7014573-18 Grab Drinking Water	04/04/2018 08:24	9543153

The specific methodologies used in obtaining the enclosed analytical results are indicated on the Laboratory Sample Analysis Record.



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Project Name: L7014573 ELLE Group #: 1928097

General Comments:

See the Laboratory Sample Analysis Record section of the Analysis Report for the method references.

All QC met criteria unless otherwise noted in an Analysis Specific Comment below.

Refer to the QC Summary for specific values and acceptance criteria.

Project specific QC samples are not included in this data set.

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Surrogate recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in an Analysis Specific Comment below.

The samples were received at the appropriate temperature and in accordance with the chain of custody unless otherwise noted.

Analysis Specific Comments:

EPA 200.8 rev 5.4, Metals

Sample #s: 9543152

Aluminum was detected in this sample at 322 ppb. The drinking water MCL is 200 ppb.



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Sample	Description:	L7014573-1 Grab Drinking Wa 1st Floor BR1 Sink 1 1ST FLOOR BR1 SINK 1	/014573-1 Grab Drinking Water st Floor BR1 Sink 1 ST FLOOR BR1 SINK 1				
Project Name:		L7014573		Matrix. Drifking water			
Submitt Collecti	al Date/Time: on Date/Time:	04/05/2018 05:15 04/04/2018 07:57					
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor	
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l		
06033	Copper	7440-50-8	0.153	0.00013	0.0020	1	
	The action level for	copper in the lead and copper rule is 1.3 n	ng/l.				
06035	Lead	7439-92-1	0.0011	0.000032	0.0010	1	
	The Lead and Copp	ber Rule establishes a 15 ppb (0.015 mg/l)					

for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:26	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 07:58	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample Description: L7014573-2 Grab Drin 1st Floor BR1 Sink 2 1ST FLOOR BR1 SINK			later	Eurofins QC Labo ELLE Sample #: ELLE Group #: Matrix: Drinking \	atories PW 9543137 1928097 /ater	
Project	Name:	L7014573				, and a second sec
Submit	al Date/Time: on Date/Time:	04/05/2018 05:15 04/04/2018 07:58				
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.0673	0.00013	0.0020	1
	The action level for	copper in the lead and copper rule is 1.3	mg/l.			
06035	Lead	7439-92-1	0.0038	0.000032	0.0010	1
	The Level and Ocean		IN Land and and and the state			

The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:27	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 07:49	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample Description: L7014573-3 Grab Drinking Water 1st Floor BR1 Sink 3 1ST FLOOR BR1 SINK 3			ater		Eurofins QC Labo ELLE Sample #: ELLE Group #: Matrix: Drinking \	ratories PW 9543138 1928097 Vater
Project	Name:	L7014573				
Submitt Collectio	al Date/Time: on Date/Time:	04/05/2018 05:15 04/04/2018 07:59				
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.0615	0.00013	0.0020	1
06035	The action level for Lead	copper in the lead and copper rule is 1.3 r 7439-92-1	ng/l. 0.00061 J	0.000032	0.0010	1

The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:32	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 07:59	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample Description: L7014573-4 Grab Drinking Wat 1st Floor BR2 Sink 1 1ST FLOOR BR2 SINK 1			/ater		Eurofins QC Labo ELLE Sample #: ELLE Group #: Matrix: Drinking \	ratories PW 9543139 1928097 Nater	
Project Name:L7014Submittal Date/Time:04/05Collection Date/Time:04/04		L7014573					
		04/05/2018 05:15 04/04/2018 08:00					
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor	
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l		
06033	Copper	7440-50-8	0.223	0.00013	0.0020	1	
	The action level for	copper in the lead and copper rule is 1.3	mg/l.				
06035	Lead	7439-92-1	0.0010	0.000032	0.0010	1	
	The Lead and Copp for public water syst	er Rule establishes a 15 ppb (0.015 mg/ ems. This is based on a 1 liter sample s	l) lead action limit ize. The EPA				

Sample Comments

State of New Jersey Lab Certification No. PA011

250 ml sample size.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:33	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 08:03	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample	e Description:	L7014573-5 Grab Drinking Wa 1st Floor BR2 Sink 2 1ST FLOOR BR2 SINK 2		Eurofins QC Laboratories ELLE Sample #: PW 95437 ELLE Group #: 1928097				
Project Name:L7014573Submittal Date/Time:04/05/2018 05:15 04/04/2018 08:00		L7014573			Matrix: Drinking Water			
		04/05/2018 05:15 04/04/2018 08:00						
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor		
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l			
06033	Copper	7440-50-8	0.112	0.00013	0.0020	1		
	The action level for	copper in the lead and copper rule is 1.3 n	ng/l.					
06035	Lead	7439-92-1	0.0019	0.000032	0.0010	1		
	The Lead and Cop	per Rule establishes a 15 ppb (0.015 mg/l)	lead action limit					

for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

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Dilution Factor
1
1
1
1



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Sample Description: L7014573-6 Grab Drinking Wate 1st Floor BR2 Sink 3 1ST FLOOR BR2 SINK 3			ter		Eurofins QC Labora ELLE Sample #: ELLE Group #: Matrix: Drinking Wa	ratories PW 9543141 1928097 Vater			
Project Name: L Submittal Date/Time: 0 Collection Date/Time: 0		L7014573							
		04/05/2018 05:15 04/04/2018 08:01							
CAT No.	Analysis Name	с	AS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor		
Metals		EPA 200.8 rev	5.4	mg/l	mg/l	mg/l			
06033	Copper	74	440-50-8	0.0984	0.00013	0.0020	1		
	The action level for	copper in the lead and copp	per rule is 1.3 m	ng/l.					
06035	Lead	74	439-92-1	0.0017	0.000032	0.0010	1		

The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:36	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 08:06	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample Description:	L7014573-7 Grab Drinking Water	Eu	rofins QC Labo	oratories
	Infant Room 2I INFANT ROOM 2I	EL EL Ma	LE Sample #: LE Group #: atrix: Drinking \	PW 9543142 1928097 Water
Project Name:	L7014573			
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:04			
CAT	CAS Number	Method	Limit of	Dilution

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals	EF	PA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.0917	0.00013	0.0020	1
	The action level for copper in t	he lead and copper rule is 1.3 m	g/l.			
06035	Lead	7439-92-1	0.00065 J	0.000032	0.0010	1
	The Lead and Copper Rule es for public water systems. This recommends a limit of 20 ppb 250 ml sample size.	tablishes a 15 ppb (0.015 mg/l) l s is based on a 1 liter sample size (0.02 mg/l) lead in school system	ead action limit e. The EPA ns, based on a			

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:17	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 08:08	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample Description:	L7014573-8 Grab Drinking Water Infant Room 1I INFANT ROOM 1I	Ei Ei E ^j M
Project Name:	L7014573	IV.
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:05	
САТ		Method

Eurofins QC Laboratories ELLE Sample #: PW 9543143 ELLE Group #: 1928097 Matrix: Drinking Water

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.137	0.00013	0.0020	1
	The action level for coppe	er in the lead and copper rule is 1.3 m	g/l.			
06035	Lead	7439-92-1	0.00089 J	0.000032	0.0010	1
	The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.					

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:38	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 08:09	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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1

Sample Description:	L7014573-9 Grab Drinking Wa	E	Eurofins QC Labor		
	3T		E	LLE Sample #:	PW 9543144
	3Т		E	LLE Group #:	1928097
			M	atrix: Drinking	Water
Project Name:	L7014573				
Submittal Date/Time:	04/05/2018 05:15				
Collection Date/Time:	04/04/2018 08:08				
САТ			Method	Limit of	Dilution
No. Analysis Name	CAS Number	Result	Detection Limit*	Quantitation	Factor
Metals	EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033 Copper	7440-50-8	0.0686	0.00013	0.0020	1

06033 Copper 7440-50-8 0.0686 0.00013 0.0020 The action level for copper in the lead and copper rule is 1.3 mg/l. 0.000032 0.0010 06035 0.00019 J Lead 7439-92-1 The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605101A	04/10/2018 12:39	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	181010605101A	04/12/2018 08:10	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605101	04/10/2018 01:55	Denise L Trimby	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	2	181010605101	04/12/2018 01:40	Denise L Trimby	1



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Sample Description:	L7014573-10 Grab Drinking Water Toddler 1 TODDLER 1			
Project Name:	L7014573			
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:10			

Eurofins QC Laboratories ELLE Sample #: PW 9543145 ELLE Group #: 1928097 Matrix: Drinking Water

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals	E	PA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.103	0.00013	0.0020	1
	The action level for copper in	the lead and copper rule is 1.3 m	ng/l.			
06035	Lead	7439-92-1	0.00028 J B	0.000032	0.0010	1
	The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.					

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:46	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:46	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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Sample Description:	L7014573-11 Grab Drinking Water Toddler 2 TODDLER 2			
Project Name:	L7014573			
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:10			

Eurofins QC Laboratories ELLE Sample #: PW 9543146 ELLE Group #: 1928097 Matrix: Drinking Water

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.0682	0.00013	0.0020	1
	The action level for copper	in the lead and copper rule is 1.3 m	g/l.			
06035	Lead	7439-92-1	0.00014 J B	0.000032	0.0010	1
	The Lead and Copper Rule for public water systems. recommends a limit of 20 p 250 ml sample size.	e establishes a 15 ppb (0.015 mg/l) l This is based on a 1 liter sample size opb (0.02 mg/l) lead in school system	ead action limit e. The EPA ns, based on a			

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:48	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:48	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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Sample Description:	L7014573-12 Grab Drinking Water Kitchen KITCHEN
Project Name:	L7014573
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:13

Eurofins QC Laboratories ELLE Sample #: PW 9543147 ELLE Group #: 1928097 Matrix: Drinking Water

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals	E	PA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.0196	0.00013	0.0020	1
	The action level for copper in	the lead and copper rule is 1.3 m	ng/l.			
06035	Lead	7439-92-1	0.00015 J B	0.000032	0.0010	1
	The Lead and Copper Rule es for public water systems. This recommends a limit of 20 ppb 250 ml sample size.	stablishes a 15 ppb (0.015 mg/l) s is based on a 1 liter sample siz o (0.02 mg/l) lead in school syster	lead action limit e. The EPA ns, based on a			

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:49	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:49	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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Sample Description:	L7014573-13 Grab Drinking Water		Eurofins QC Laboratories		
	10-11 10-11		ELLE Sample #: ELLE Group #: Matrix: Drinking \	PW 9543148 1928097 Water	
Project Name:	L7014573		-		
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:15				
CAT		Method	Limit of	Dilution	

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.268	0.00013	0.0020	1
	The action level for cop	per in the lead and copper rule is 1.3 m	g/I.			
06035	Lead	7439-92-1	0.0075	0.000032	0.0010	1
	The Lead and Copper F for public water systems recommends a limit of 2 250 ml sample size.	Rule establishes a 15 ppb (0.015 mg/l) le s. This is based on a 1 liter sample size 20 ppb (0.02 mg/l) lead in school system	ead action limit . The EPA is, based on a			

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	181000605101A	04/12/2018 07:01	Patrick J Engle	1
06035	Lead	EPA 200.8 rev 5.4	1	181000605101A	04/12/2018 07:01	Patrick J Engle	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	181000605101	04/11/2018 19:30	Barbara A Kane	1



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Sample Description: L7014573-14 Grab Drinking Water Hallway 2nd BR CL9 HALLWAY 2ND BR CL9			ater		Eurofins QC Labo ELLE Sample #: ELLE Group #: Matrix: Drinking V	ratories PW 9543149 1928097 Vater	
Project	Name:	L7014573					
Submit	al Date/Time: on Date/Time:	04/05/2018 05:15 04/04/2018 08:16					
CAT No.	Analysis Name		CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev	/ 5.4	mg/l	mg/l	mg/l	
06033	Copper		7440-50-8	0.110	0.00013	0.0020	1
	The action level for	copper in the lead and co	pper rule is 1.3 m	ng/l.			
06035	Lead		7439-92-1	0.00085 J B	0.000032	0.0010	1

Lead 7439-92-1 0.00085 J B The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:53	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:53	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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PW 9543150 1928097

Sample Description:	L7014573-15 Grab Drinking Water 7-8 BR 7-8 BR	Eurofins QC Laboratories ELLE Sample #: PW 9 ELLE Group #: 19280
Project Name:	L7014573	Matrix: Drinking water
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:18	
CAT No. Analysis Name	CAS Number Result	Method Limit of Dil Detection Limit* Quantitation Fac

CAT No.	Analysis Name	CAS Number	Result	Detection Limit*	Quantitation	Dilution Factor
Metals	EPA 200.8	rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.0204	0.00013	0.0020	1
	The action level for copper in the lead and	copper rule is 1.3 m	g/l.			
06035	Lead	7439-92-1	0.00010 J B	0.000032	0.0010	1
	The Lead and Copper Rule establishes a for public water systems. This is based or recommends a limit of 20 ppb (0.02 mg/l) I 250 ml sample size.	15 ppb (0.015 mg/l) lo a 1 liter sample size ead in school system	ead action limit e. The EPA ns, based on a			

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:55	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:55	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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Sample Description:	L7014573-16 Grab Drinking Water Office Sink OFFICE SINK	
Project Name:	L7014573	
Submittal Date/Time: Collection Date/Time:	04/05/2018 05:15 04/04/2018 08:21	

Eurofins QC Laboratories ELLE Sample #: PW 9543151 ELLE Group #: 1928097 Matrix: Drinking Water

CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals	E	PA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.228	0.00013	0.0020	1
	The action level for copper in	the lead and copper rule is 1.3 m	ng/l.			
06035	Lead	7439-92-1	0.0032 B	0.000032	0.0010	1
	The Lead and Copper Rule e for public water systems. Thi recommends a limit of 20 ppt 250 ml sample size.	stablishes a 15 ppb (0.015 mg/l) is is based on a 1 liter sample siz o (0.02 mg/l) lead in school syster	lead action limit e. The EPA ns, based on a			

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:56	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:56	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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Sample	e Description:	L7014573-17 Grab Drinking W Office 2nd Sink OFFICE 2ND SINK	later		Eurofins QC Labo ELLE Sample #: ELLE Group #: Matrix: Drinking V	ratories PW 9543152 1928097 Vater
Project	Name:	L7014573		5		
Submitt Collecti	tal Date/Time: on Date/Time:	04/05/2018 05:15 04/04/2018 08:22				
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l	
06033	Copper	7440-50-8	0.279	0.00013	0.0020	1
	The action level for Aluminum was dete 200 ppb.	copper in the lead and copper rule is 1.3 n acted in this sample at 322 ppb. The drinki	ng/l. ng water MCL is			
06035	Lead	7439-92-1	0.0038 B	0.000032	0.0010	1
	The Lead and Cop	per Rule establishes a 15 ppb (0.015 mg/l)	lead action limit			

The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Sample Analysis Record	
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CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:58	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:58	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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0.0010

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Sample	e Description:	L7014573-18 Grab Drinking	Water	E	Eurofins QC Laboratories					
		4T		EI	LE Sample #:	PW 9543153				
		41		EI	LE Group #: atrix: Drinking \	1928097 Water				
Project	t Name:	L7014573								
Submit Collect	tal Date/Time: ion Date/Time:	04/05/2018 05:15 04/04/2018 08:24								
CAT No.	Analysis Name	CAS Number	Result	Method Detection Limit*	Limit of Quantitation	Dilution Factor				
Metals		EPA 200.8 rev 5.4	mg/l	mg/l	mg/l					
06033	Copper	7440-50-8	0.0572	0.00013	0.0020	1				

 06033
 Copper
 7440-50-8
 0.0572
 0.00013

 The action level for copper in the lead and copper rule is 1.3 mg/l.
 0.00035
 Lead
 7439-92-1
 0.00024 J B
 0.000032

 The Lead and Copper Rule establishes a 15 ppb (0.015 mg/l) lead action limit for public water systems. This is based on a 1 liter sample size. The EPA recommends a limit of 20 ppb (0.02 mg/l) lead in school systems, based on a 250 ml sample size.
 0.02 mg/l) lead in school systems, based on a

Sample Comments

State of New Jersey Lab Certification No. PA011

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

CAT No.	Analysis Name	Method	Trial#	Batch#	Analysis Date and Time	Analyst	Dilution Factor
06033	Copper	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:59	Choon Y Tian	1
06035	Lead	EPA 200.8 rev 5.4	1	180990605102A	04/10/2018 07:59	Choon Y Tian	1
06051	ICP-MS Undigested Prep	EPA 200.8 rev 5.4	1	180990605102	04/10/2018 01:55	Denise L Trimby	1



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Quality Control Summary

Client Name: Eurofins QC Laboratories
Reported: 04/18/2018 17:20

Group Number: 1928097

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

All Inorganic Initial Calibration and Continuing Calibration Blanks met acceptable method criteria unless otherwise noted on the Analysis Report.

Method Blank

Analysis Name	Result	MDL**	LOQ
	mg/l	mg/l	mg/l
Batch number: 180990605101A	Sample number(s)): 9543136-95	43144
Copper	N.D.	0.00013	0.0020
Batch number: 180990605102A	Sample number(s): 9543145-95	43147,9543149-9543153
Copper	N.D.	0.00013	0.0020
Lead	0.000049 J	0.000032	0.0010
Batch number: 181000605101A	Sample number(s)): 9543148	
Copper	N.D.	0.00013	0.0020
Lead	N.D.	0.000032	0.0010
Batch number: 181010605101A	Sample number(s)): 9543136-95	43144
Lead	N.D.	0.000032	0.0010

LCS/LCSD

Analysis Name	LCS Spike Added mg/l	LCS Conc mg/l	LCSD Spike Added mg/l	LCSD Conc mg/l	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Batch number: 180990605101A	Sample number	(s): 9543136-9	9543144						
Copper	0.0500	0.0540			108		85-115		
Batch number: 180990605102A	Sample number	(s): 9543145-9	9543147,9543149-9	9543153					
Copper	0.0500	0.0527			105		85-115		
Lead	0.0150	0.0173			115		85-115		
Batch number: 181000605101A	Sample number	(s): 9543148							
Copper	0.0500	0.0524			105		85-115		
Lead	0.0150	0.0147			98		85-115		
Batch number: 181010605101A	Sample number	(s): 9543136-9	9543144						
Lead	0.0150	0.0143			95		85-115		

MS/MSD

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.

(2) The unspiked result was more than four times the spike added.

P###### is indicative of a Background or Unspiked sample that is batch matrix QC and was not performed using a sample from this submission group.



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Quality Control Summary

Client Name: Eurofins QC Laboratories Reported: 04/18/2018 17:20 Group Number: 1928097

MS/MSD

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike

Analysis Name	Unspiked Conc mg/l	MS Spike Added mg/l	MS Conc mg/l	MSD Spike Added mg/l	MSD Conc mg/l	MS %Rec	MSD %Rec	MS/MSD Limits	RPD	RPD Max
Batch number: 180990605101A	Sample numbe	r(s): 9543136-	9543144 U	INSPK: 9543142						
Copper	0.0917	0.0510	0.146			107		70-130		
Batch number: 180990605102A	Sample numbe	r(s): 9543145-	9543147,9	543149-9543153	UNSPK: F	P545501				
Copper	0.00110	0.0510	0.0510			98		70-130		
Lead	0.000128	0.0153	0.0183			119		70-130		
Batch number: 181000605101A	Sample numbe	er(s): 9543148	UNSPK: P	548030						
Copper	0.262	0.0510	0.322			119 (2)		70-130		
Lead	0.000147	0.0153	0.0156			101		70-130		
Batch number: 181010605101A	Sample numbe	r(s): 9543136-	9543144 U	INSPK: 9543137						
Lead	0.00384	0.0153	0.0188			98		70-130		

Laboratory Duplicate

Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	BKG Conc mg/l	DUP Conc mg/l	DUP RPD	DUP RPD Max
Batch number: 180990605101A	Sample number(s): 9543	136-9543144 BKG: 95	43142	
Copper	0.0917	0.0934	2	20
Batch number: 180990605102A	Sample number(s): 9543	145-9543147,9543149	-9543153 BKG: F	545501
Copper	0.00110	0.00120	9 (1)	20
Lead	0.000128	0.000151	17 (1)	20
Batch number: 181000605101A	Sample number(s): 9543	148 BKG: P548030		
Copper	0.262	0.277	6	20
Lead	0.000147	0.000165	12 (1)	20
Batch number: 181010605101A	Sample number(s): 9543	136-9543144 BKG: 95	43137	
Lead	0.00384	0.00386	0 (1)	20

*- Outside of specification

**-This limit was used in the evaluation of the final result for the blank

(1) The result for one or both determinations was less than five times the LOQ.

(2) The unspiked result was more than four times the spike added.

P###### is indicative of a Background or Unspiked sample that is batch matrix QC and was not performed using a sample from this submission group.

EUROFINS QC, INC. 702 Electronic Drive Bill to: Horsham, PA 19044 Contact: Nicki Smith x3360 Horsham, PA 19044 Phone: 215-355-3900 FAX: 215-392-0626				EUROFINS QC, INC. LANCASTER (ELLE) CHAIN OF CUSTODY Apr 04 2018, 09:05 pm								1928097 PWSID:				
Sample ID	Analysis	·····				Num	ber of	Conta	iners				······		Sampled Date and Time	Tier
State: NJ			То	tal H	H2SO4	нсι	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	o Other		
L7014573-1 1ST FLOOR BR1	SINK 1	·								1			1		04/04/18 07:57 AM	
04/17/18 WATER 04/17/18 WATER	CU PB															
State: NJ			То	tal ł	H2so4	HCL	AscAc	ниоз	NaOH	ZnAc	Unpre	Bact	NaThi	o Other		
L7014573-2 1ST FLOOR BR1	SINK 2]		10				04/04/18 07:58 AM	
04/17/18 WATER 04/17/18 WATER	CU PB									·				-		
State: NJ			То	tal I	H2SO4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThi	o Other		
L7014573-3 1ST FLOOR BR1	SINK 3						<u> </u>						-		04/04/18 07:59 AM	
04/17/18 WATER 04/17/18 WATER	CU PB															
State: NJ			То	tal I	H2SO4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThi	o Other		
L7014573-4 1ST FLOOR BR2	SINK 1										1]			04/04/18 08:00 AM	
04/17/18 WATER Moisture?	cu		F	r		·	· [ſ	· · · ·	-	· [[······		- []		
E-Account Number: 43068	NORTHH	UDSON COMMUNITY ACTION CORP.	CS RE	P: N	ONE											
Package Type:																
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EUROFINS QC, INC. 702 Electronic Drive Horsham, PA 19044 Contact: Nicki Smith x3360 Phone: 215-355-3900 FAX: 215-392-0626		Bill to: Horsham, PA 1	LA	EUROFINS QC, INC. LANCASTER (ELLE) CHAIN OF CUSTODY Apr 04 2018, 09:05 pm									1923097 WWSID:				
Sample ID	Analys	is					Num	ber of	Conta	iners						Sampled Date and Time	Tier
04/17/18 WATER	РВ					-]	<u>}</u>			<u>]</u>]		
State: NJ					Total	H2SO4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Other	:	
L7014573-5 1ST FLOOR BR	2 SINK 2													1		04/04/18 08:00 AM	
04/17/18 WATER 04/17/18 WATER	CU PB						-										
State: NJ					Total	H2SO4	HCi	AscAc	HN03	NaOH	ZnAc	Unpre	Bact	NaThio	Other		
L7014573-6 1ST FLOOR BR	2 SINK 3											1				04/04/18 08:01 AM	
04/17/18 WATER 04/17/18 WATER	CU PB																
State: NJ					Total	H2SO4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Other		
L7014573-7 INFANT ROOM	21				[1				04/04/18 08:04 AM	
04/17/18 WATER 04/17/18 WATER	CU PB																
Moisture?																	
E-Account Number: 43068	NORTH	HUDSON COMMUN	IITY ACTION	CORP.	CS REP:	NONE											
Package Type:																	
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EUROFINS QC, INC. 702 Electronic Drive Horsham, PA 19044 Contact: Nicki Smith x3360 Phone: 215-355-3900 FAX: 215-392-0626)	Bill to: Horsham, PA 1	19044		EUROFINS QC, INC. LANCASTER (ELLE) CHAIN OF CUSTODY Apr 04 2018, 09:05 pm						Y	1928097						
Sample ID	Analys	is						Numb	er of	Conta	iners						Sampled Date and Time	Tier
State: NJ					Tota	al H2	S04	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Other		
L7014573-8 INFANT ROOM	11											1		1			04/04/18 08:05 AM	
04/17/18 WATER 04/17/18 WATER	CU PB																	
State: NJ					Tota	al H2	S04	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Other		
L7014573-9 3T					11						l						04/04/18 08:08 AM	
04/17/18 WATER 04/17/18 WATER	CU PB																	
State: NJ					Tota	al H2	so4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Other		
L7014573-10 TODDLER 1												1					04/04/18 08:10 AM	
04/17/18 WATER 04/17/18 WATER	CU PB											·			-			
State: NJ					Tota	al H2	204	HCL	AscAc	HNO3	NaOH	ZnAc	Unpré	Bact	NaThio	Other		
L7014573-11 TODDLER 2		•]					04/04/18 08:10 AM	
04/17/18 WATER Moisture?	CU				[[r			[[· [- [[]		
E-Account Number: 4306	B NORTH	HUDSON COMMUN	NITY ACTION	CORP.	CS REP:	NON	IE											
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EUROFINS QC, INC. 702 Electronic Drive Horsham, PA 19044 Contact: Nicki Smith x3360 Phone: 215-355-3900 FAX: 215-392-0626	Bill to: Horsham, H	PA 19044	LA	EUROFI NCASTER (ELL Apr 04 2	NS QC, 1 E) CHAII 018, 09	INC. N OF CUST(:05 pm	DDY	1928097					
Sample ID	Analysis			Num	ber of	Container	6				Sampled Date and Time	Tier	
04/17/18 WATER	РВ				-						i.		
State: NJ			Total	H2SO4 HCL	AscAc I	INO3 NaOl	ł ZnAc	Unpre E	Bact	NaThio Other			
L7014573-12 KITCHEN				1							04/04/18 08:13 AM		
04/17/18 WATER 04/17/18 WATER	CU PB]		
State: NJ			Total	H2SO4 HCL	AscAc i	1N03 NaOl	ł ZnAc	Unpre E	Bact	NaThio Other			
L7014573-13 10-11				1							04/04/18 08:15 AM		
04/17/18 WATER 04/17/18 WATER	CU PB												
State: NJ			Total	H2SO4 HCL	AscAc I	1NO3 NaOl	l ZnAc	Unpre E	Bact	NaThio Other			
L7014573-14 HALLWAY 2ND	BR CL9		I	ļl							04/04/18 08:16 AM		
04/17/18 WATER 04/17/18 WATER	CU PB				, 								
Moisture? E-Account Number: 43068	NORTH HUDSON COI	MMUNITY ACTION COP	RP. CS REP:	NONE									
Package Type:													
Relinquished By	Date	e Time	Received By			Date	Tim	e		Comments:			
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			Timothy	Cubberley (E	ELLE)	4.5.18	215						

EUROFINS QC, INC. 702 Electronic Drive Horsham, PA 19044 Contact: Nicki Smith x3360 Phone: 215-355-3900 FAX: 215-392-0626	B÷	ill to: orsham, PA ^r	19044		EUROFINS QC, INC. LANCASTER (ELLE) CHAIN OF CUSTODY Apr 04 2018, 09:05 pm						1928097							
Sample ID	Analysis							Num	per of	Conta	iners						Sampled Date and Time	Tier
State: NJ					Tc	otal	H2SO4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	0 Other		
L7014573-15 7-8 BR						$\left(- \right)$								·	1		04/04/18 08:18 AM	
04/17/18 WATER 04/17/18 WATER	CU PB							<u> </u>						•••••				
State: NJ					Тс	tal	H2SO4	HCL	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	0ther		
L7014573-16 OFFICE SINK						l	1				[~			04/04/18 08:21 AM	
04/17/18 WATER 04/17/18 WATER	CU PB									,		<u> </u>			-			
State: NJ					To	otal	H2SO4	нсі	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Öther		
L7014573-17 OFFICE 2ND S	INK					ĺ											04/04/18 08:22 AM	
04/17/18 WATER 04/17/18 WATER	CU PB					······································				······					-	•		
State: NJ					Тс	otal	H2SO4	нсі	AscAc	HNO3	NaOH	ZnAc	Unpre	Bact	NaThio	Other		
L7014573-18 4T						ļ	l			·····]						04/04/18 08:24 AM	
04/17/18 WATER Moisture?	CU						·	l				[[]		-1	· []		
E-Account Number: 43068	NORTH HU	IDSON COMMUI	NITY ACTION	I CORP.	CS RE	P:	NONE											
Package Type:																		
Relinquished By		Date	Time		Received E	Ву				D	ate	Tim	e		Comme	ents:	· · · · · · · · · · · · · · · · · · ·	
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					T	imoth	y Cubb	erley	(ELLE)	7.4	(8	212						

EUROFINS QC, INC. 702 Electronic Drive Horsham, PA 19044 Contact: Nicki Smith x3360 Phone: 215-355-3900	Bill to: Horsham, PA 19044	EUROFINS QC, INC. LANCASTER (ELLE) CHAIN OF CUSTODY Apr 04 2018, 09:05 pm	1928097
FAX: 215-392-0626			PWSID:
Sample ID	Analysis	Number of Containers	Sampled Date and Time Tier
04/17/18 WATER	РВ		_ <u></u>

Moisture?

E-Account Number: 43068 NORTH HUDSON COMMUNITY ACTION CORP.

CS REP: NONE

Package Type:

Relinquished By	Date	Time





														(9280	97
🐝 eurofins		(СНА	IN OF C	CUS	STO	DY					Lab LIM	S No:	701457	3	MATRIX CODES
QC	Bill to/Report	to (If dlffere	nt)										F ONLY C			
												LABUS	<u>E'UNLY:</u>			DW: DRINKING WATER
702 Electronic Drive Phone: 215-355-3900												#/	Ascorbic/HCL V	/ials 、#	l Vials	GW: GROUND WATER
Horsham, PA 19044-0962 Fax: 215-355-7231	Sampling Site	e Address (i	f differe	int) Include S	tate								Va2S2O3	19 Fill and the second	later of the second s	WW: WASTEWATER
Client/Acct. No. WO9605 Union City Address 401 Pallisade Ave												#_ <u></u> #_ <u></u>	Na OH/Zn aceta HNO₃pH HiSO⇔pH	ate pH <u></u>		SO: SOIL SL: SLUDGE
City/State/Zip	P.O. No.			PV	VSID	#:							аОН pH	an a		SOL: NON SOIL SOLID
Phone/Fax (701) 617 (2401	Quote #												Unpreserved	7.PQP		MI: MISCELLANEOUS
Client Contact: Jay Jahnson	e-mail:			· · · · · · · · · ·									HCI:::::#; <u>^v</u>	NH4CI # <u></u>	MeOH	X: OTHER
PROJECT	Collec	tion	GC			N	umber HTVT	of Co	ontalr	hers	8			Di Water, mi		
FIELD ID	Date	Military Time	R O A M B P	Matrix Code	Total	2 0 S 1 0	C I a I s	N O 3	a n D A H ć	N P R E	A C T		ANALYS	SIS REQUESTED)	Fleld pH, Temp (ºC), DO, Cl2, Cond. etc.
1 loundry Sink	040418	0754	R	-												
1st flour BRI Sink 1	MOYIE	0757	K	DW)					1			Cu	PB		
1St Flow BR 1 Sink 2	CHICHIE	0758	从	nw	1					1						
Let flow by L Sink 3	OYOUIS	0759	*	DW	(1						
1/7 flow BCZ Sink 1	040418	0600	×	17W	1					1						
12 FLOUR BCZ SINK Z	AYANG	0500	X	DW	1				-		-			<u> </u>		
1 de Class Br2 Sal 2	10 10118	aron	X	DW.	1					-						
Tal Lefens 27	AUNIO	mari	X	Del	1									<u></u>		· · · · · · · · · · · · · · · · · · ·
TOLAT FOOM CI	010418	Cur War	2		·····											- <u> </u>
2 FARCING FORM IF	OYOYLP	USUS SCAL		DW										ىلىنىڭ بالىرىغانى بارىلىلىدار بىرىكىنى كىنىكى مۇرىيىتى بىرىكىنىكى مەركىكى		
SAMPLED BY: (Name/Company)		VOLD	Popo	rt Format: 17	Sion	dard			 nn					Field Para	meters Analyza	d Bv:
M (C C C Or DUE DATE		1	□ St	andard + QC		Form	s 🗆	EDI)	ليسيا في	A	NDD	Initials		Ď	ate/Time:
14 Sevictins Please call for pr	icing and availa	ability for rus	h (<10	day) turnarour	nd and	for all	but sta	ndaro	l repo	orting f	orma	t,				
SAMPLE CUSTODY EXCHANGES MUST BE DO	CUMENTE	D BELOV	v. Us	se full li	Egal	SIG	INATI	URE	, D/	ATE /	ND	MILITARY	' TIME (24 H	OUR CLOCK, I.I	E. 8AM IS 08	800, 4 PM IS 1600)
1. CALL AND A CALL AND	TIME F	RECEIVED I	3Y	Cooler	#	0			DATE () Y (= 0418		1505	DELIVERY: C	a Eqc Courier EX ⊡other		Custody Seal Number
RELINQUISHED/BY DATE	TUME DE	RECEIVED I		m						R		TIME TIME	Rec'd Temp	.: <u>4.6</u> Initial	s: <u>MSE</u> lo	N Location: TRF
RELINQUISHED BY DATE 3. DATE		keueived i },	эт ∖	1					DAT	=			COMMENT	21	FROM	m
RELINQUISHED BY DATE	TIME F	RECEIVED	BY		and the second secon			-	DATI	E		TIME		Oxe	v[Ŵ
4. RELINQUISHED BY DATE	TIME F	+. RECEIVED I	BY		L-1				DAT	E		TIME				
5.	8	5.		3		0	*********		4	51	۶ .	515	Hazardous:	yes / no		
Lean and the second			ŤΙ	mothy Cub	Paga	¥36	of 3	4				- 4 <u>6 4</u> - 6 4 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1				

1928097

eurofins	CHAI	IN OF CUSTODY Page 2 of 2		Lab LIMS No: 17014573	MATRIX CODES
QC	Bill to/Report to (if different)			LAB USE ONLY.	
702 Electronic Drive Phone: 215-355-3900				# Ascorbic/HCL Vials # HCI Vials	DW: DRINKING WATER
Horsham, PA 19044-0962 Fax: 215-355-7231	Sampling Site Address (If differen	it) Include State		#Na252/3	
Client/Acct. No. W09605 Union City				-#NA:O(1/21) aceiate p111 #HNO:pH	SU: SUIDGE
Address <u>401 Pallisade Hue</u>				#H3SO(_pH	
City/State/Zin I Low City Min Man	z P.O. No.	PWSID #:			SOL: NON SOIL SOLID
Phone/Fax $(201) \cap (2 \cap 2)$	Quote #			-#Unpreserved	MI: MISCELLANEOUS
Client Contact: Jan Jahoo Stip	e-mail:			#}HCI: #NH4CI:;;;#MeOH;;	X: OTHER
PROJECT	Collection G C	Number of Cor	ntainers	_	
FIELD ID	Date Military A M Time B P	. Matrix Code Total S I a O O O I 3 H	A P C c R T E	ANALYSIS REQUESTED	Field pH, Temp (^o C), DO, Cl2, Cond. etc.
Totolor 1	040418 0310 1	(Dial))	C. S'PB	
Toddlar 2	AWAR OBID +	DWI	1		
Kilclee	Duque (K13 x	DW 1		Δ.	
	OTALIC DELS 1	Dul	1		
VIII DI DE CLA	SUAULY DOU A				
144Way WA DF CLI	OUNTR DOIP				
+-8 BC .	040418 0818 1	Drad I			
Othice Sink	010418 0821 4				
Office Stad Sink	040418 0822 ×	DW 1			
47	040418 0824 1	DW I			
SAMPLED BY: (Name/Company)	IDARD (10 DAY) Report	t Format: 🖾-Standard 🛛 NJ-RE	DD 🗆 SRP-R	DD Field Parameters Ana	lyzed By:
A C Eccorrige or DUE DATE	// 🖂 Sta	Indard + QC Forms EDD)	1111(als	Dater Time.
	ricing and availability for rush (<10 d	E FULL LEGAL SIGNATURE	DATE AND N	MULITARY TIME (24 HOUR CLOCK LE 8AM IS	0800.4 PM IS 1600)
RELINQUISHED BY SAMPLER DATE	TIME RECEIVED BY	poler # 10	DATE T 10418	IME DELIVERY: ED-EQC COURIER CLIENT 1605 DUPS FEDEX DOTHER	Custody Seal Number
RELINQUISHED BY DATEY	TIME RECEIVED BY 2.	m le	ATTEN T	Rec'd Temp.: 4.6 Initials: MSE	Ice // N Location: FR
RELINQUISHED BY DATE	TIME RECEIVED BY			IME UNIVIENTS: 3/e Ile	2Hpm.
RELINQUISHED BY DATE	4.				4
RELINQUISHED BY DATE 5.	TIME RECEIVED BY	5 mg	DATE T	TME 515 Hazardous: ves/no	
	Time	hy Cubbenage (Billof) 34	0		

Unpacked by Timothy Cubbe	Discrepancy in Container Qty	Extra Samples:	Missing Samples:	Samples Intact:	Paperwork Enclosed:	Samples Chilled:	Custody Seal Intact:	Custody Seal Present:	Shipping Container Sealed:		Number of Packages:	Delivery Method:		Client: QC
rley (6520) at 08:3	r on COC: No	No	No	Ye	Ye	No	Ye	Ye	Ye	Arrival (<u> </u> _	QC Labs	Delivery a	Sampl Receipt [
38 on 04/05/2018		0		<u>ж</u>	es Air Quality Samples Pre	D Total Trip Blank Qty:	s VOA Vial Headspace ≥	Sample Date/Times ma	Sample IDs on COC m	Condition Summary	Number of Projects:	Arrival Timestamp:	nd Receipt Information	e Administration Documentation Log
					esent: No	0	: 6mm: N/A	atch COC: Yes	atch Containers: Yes		لــــا	04/05/2018 5:15		Doc Log ID:
ge 32 of 3	34													212874

Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

BMQL	Below Minimum Quantitation Level	mg	milligram(s)
С	degrees Celsius	mL	milliliter(s)
cfu	colony forming units	MPN	Most Probable Number
CP Units	cobalt-chloroplatinate units	N.D.	non-detect
F	degrees Fahrenheit	ng	nanogram(s)
g	gram(s)	NTU	nephelometric turbidity units
IU	International Units	pg/L	picogram/liter
kg	kilogram(s)	RL	Reporting Limit
L	liter(s)	TNTC	Too Numerous To Count
lb.	pound(s)	μg	microgram(s)
m3	cubic meter(s)	μL	microliter(s)
meq	milliequivalents	umhos/cm	micromhos/cm

< less than

> greater than

- **ppm** parts per million One ppm is equivalent to one milligram per kilogram (mg/kg) or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter per liter of gas.
- ppb parts per billion
- Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff.

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Times are local to the area of activity. Parameters listed in the 40 CFR Part 136 Table II as "analyze immediately" are not performed within 15 minutes.

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Data Qualifiers

Lancaster Laboratories Environmental

Qualifier	Definition
С	Result confirmed by reanalysis
D1	Indicates for dual column analyses that the result is reported from column 1
D2	Indicates for dual column analyses that the result is reported from column 2
E	Concentration exceeds the calibration range
K1	Initial Calibration Blank is above the QC limit and the sample result is ND
K2	Continuing Calibration Blank is above the QC limit and the sample result is ND
K3	Initial Calibration Verification is above the QC limit and the sample result is ND
K4	Continuing Calibration Verification is above the QC limit and the sample result is ND
J (or G, I, X)	Estimated value >= the Method Detection Limit (MDL or DL) and < the Limit of Quantitation (LOQ or RL)
Р	Concentration difference between the primary and confirmation column >40%. The lower result is reported.
U	Analyte was not detected at the value indicated
V	Concentration difference between the primary and confirmation column >100%. The reporting limit is raised
	due to this disparity and evident interference.
W	The dissolved oxygen uptake for the unseeded blank is greater than 0.20 mg/L.
Z	Laboratory Defined - see analysis report
В	Detection in the Blank
Q0	LCS/LCSD Low
Q1	LCS/LCSD High
Q2	MS/MSD Low
Q3	MS/MSD High
Q7	LCS/LCSD RPD
Q8	DUP RPD
Q9	MS/MSD RPD

Additional Organic and Inorganic CLP qualifiers may be used with Form 1 reports as defined by the CLP methods. Qualifiers specific to Dioxin/Furans and PCB Congeners are detailed on the individual Analysis Report.