

(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	54 Bailey Road				RS	Resident	10/5/2022 05:30:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0165-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.16	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	101 Shingle Mill Lane				RS	Resident	10/5/2022 06:00:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2J0165-02		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.23	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	179 Meadowbrook Road				RS	Resident	10/5/2022 06:30:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0165-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description		
LEAD	0.002	MG/L	0.015	0.001	0.001	1				
Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:										
QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:										
QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:										
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description		
COPPER	0.23	MG/L	1.3	0.02	0.02	1				
Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:										
QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:										
QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:										
Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	9 Tindale Way				RS	Resident	10/5/2022 06:30:00	O		
Sample Comments: Lab Sample ID: A2J0165-04 Sample Compositing Composite Sample Comments:										
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD 0.001 MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.04	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	138 Plain Street				RS	Resident	10/5/2022 05:00:00	O		

Sample Comments:
Lab Sample ID: A2J0165-05
Sample Compositing:
Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:
Analytical Lab ID:
Analytical Lab Name:
Analysis Date:
Analysis Comments:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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PWS Name: HANOVER WATER DEPT

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EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.09	MG/L	1.3	0.02	0.02	1		

Analytical Method:

Analytical Lab ID:

Analytical Lab Name:

Analysis Date:

Analysis Comments:

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	19 Briarwood Drive				RS	Resident	10/5/2022 08:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0165-06

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.001	MG/L	0.015	0.001	0.001	1		

Analytical Method:

Analytical Lab ID:

Analytical Lab Name:

Analysis Date:

Analysis Comments:

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.2	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	60 Briarwood Drive				RS	Resident	10/5/2022 07:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0165-07								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.036	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/19/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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 PWS Name: HANOVER WATER DEPT

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Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.24	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	134 Hearthstone Way				RS	Resident	10/5/2022 06:20:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2J0165-08		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.001	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.04	MG/L	1.3	0.02	0.02	1		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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(LCR) Lead And Copper Report**Submitted - Signed**

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Location ID: 9000 Location: 29 Teresa Lane D/S: R/F: Routine/ Special: RS Collected By: Resident Collection Date: 10/5/2022 07:00:00 O/R/C: O Resubmit Reason: Original Collection:

Sample Comments: Lab Sample ID: A2J0165-09 Sample Compositing: Composite Sample Comments:

*NOT
FOR COMPLIANCE
PDE
NM 11/17/22*

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.32	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	110 Briarwood Drive				RS	Resident	10/5/2022 04:30:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0165-10

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.2	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report

Submitted - Signed

Primary Lab Signature: Laurel Stoddard

Date: 11/2/2022

EDEP Transaction ID: 1441589

Certified Signer User Name: ESSLAB

(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	14 Maple Avenue				RS	Resident	10/4/2022 19:09:00	O		

Sample Comments:**Lab Sample ID:****Sample Compositing****Composite Sample Comments:**

A2J0166-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.008	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.53	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

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Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	465 King Street				RS	Resident	10/4/2022 13:30:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0166-02								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.13	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	339 Old Farm Road				RS	Resident	10/5/2022 06:00:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0166-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.001	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.18	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	31 Tilden Lane				RS	Resident	10/5/2022 05:45:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0166-04

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

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LEAD ND MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.13	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	443 King Street				RS	Resident	10/5/2022 08:20:00	O		

Sample Comments:
Lab Sample ID: A2J0166-05
Sample Compositing:
Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:
Analytical Lab ID:
Analytical Lab Name:
Analysis Date:
Analysis Comments:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.21	MG/L	1.3	0.02	0.02	1		

Analytical Method:

Analytical Lab ID:

Analytical Lab Name:

Analysis Date:

Analysis Comments:

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	89 Cedar Street				RS	Resident	10/5/2022 08:05:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0166-06

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:

Analytical Lab ID:

Analytical Lab Name:

Analysis Date:

Analysis Comments:

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:		
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.25	MG/L	1.3	0.02	0.02	1		
Analytical Method:		Analytical Lab ID:		Analytical Lab Name:		Analysis Date:		Analysis Comments:
EPA 200.8		M-MA022		ANALYTICAL BALANCE, DIV OF THIELSH ENG		10/17/2022		
QA/QC Method1:		QA/QC Result1:		QA/QC Method2:		QA/QC Result2:		
QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:		

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	82 Dwelley Avenue				RS	Resident	10/5/2022 04:10:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0166-07								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.001	MG/L	0.015	0.001	0.001	1		
Analytical Method:		Analytical Lab ID:		Analytical Lab Name:		Analysis Date:		Analysis Comments:
EPA 200.8		M-MA022		ANALYTICAL BALANCE, DIV OF THIELSH ENG		10/17/2022		
QA/QC Method1:		QA/QC Result1:		QA/QC Method2:		QA/QC Result2:		
QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.21	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	90 Dwelley Avenue				RS	Resident	10/5/2022 05:40:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2J0166-08		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.47	MG/L	1.3	0.02	0.02	1		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	124 Stonegate Lane				RS	Resident	10/5/2022 06:30:00	O		

Sample Comments: Lab Sample ID: A2J0166-09 Sample Compositing: Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.004	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.11	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	210 Stonegate Lane				RS	Resident	10/5/2022 05:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0166-10								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.07	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	110 Hearthstone Way				RS	Resident	10/5/2022 06:50:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0167-01								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.1	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 10/17/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	22 Tilden Lane				RS	Resident	10/5/2022 08:10:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0167-02

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		
Analytical Method:		Analytical Lab ID:		Analytical Lab Name:		Analysis Date:		Analysis Comments:
EPA 200.8		M-MA022		ANALYTICAL BALANCE, DIV OF THIELSH ENG		10/17/2022		
QA/QC Method1:				QA/QC Result1:	QA/QC Method2:		QA/QC Result2:	
QA/QC Method3:				QA/QC Result3:	QA/QC Method4:		QA/QC Result4:	

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.27	MG/L	1.3	0.02	0.02	1		
Analytical Method:		Analytical Lab ID:		Analytical Lab Name:		Analysis Date:		Analysis Comments:
EPA 200.8		M-MA022		ANALYTICAL BALANCE, DIV OF THIELSH ENG		10/17/2022		
QA/QC Method1:				QA/QC Result1:	QA/QC Method2:		QA/QC Result2:	
QA/QC Method3:				QA/QC Result3:	QA/QC Method4:		QA/QC Result4:	

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	98 Hearthstone Way				RS	Resident	10/6/2022 04:55:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0167-03								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD 0.002 MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.28	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/17/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	11 Shingle Mill Lane				RS	Resident	10/6/2022 06:27:00	O		

Sample Comments:
Lab Sample ID: A2J0167-04
Sample Compositing:
Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:
Analytical Lab ID:
Analytical Lab Name:
Analysis Date:
Analysis Comments:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

10/17/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.31	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	42 Shingle Lane				RS	Resident	10/6/2022 23:50:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2J0167-05		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.31	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	24 Briarwood Drive				RS	Resident	10/6/2022 06:30:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2J0167-06								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.005	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.31	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	515 Main Street				RS	Resident	10/7/2022 07:30:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2J0167-07		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.004	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.08	MG/L	1.3	0.02	0.02	1		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report

Submitted - Signed

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/17/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:
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QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:
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Primary Lab Signature: Laurel Stoddard

Date: 11/8/2022

EDEP Transaction ID: 1442055

Certified Signer User Name: ESSLAB

(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	108 Great Rock Road				RS	Resident	10/14/2022 07:38:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0378-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/26/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.48	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/26/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

11/11/2022 8:39:07 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	4 Damon Road				RS	Resident	10/14/2022 06:30:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2J0378-02		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/26/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.28	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/26/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	215 Hearthstone Way				RS	Resident	10/9/2022 08:20:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0378-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/26/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.12	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	10/26/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	131 Colonial Drive				RS	Resident	10/14/2022 09:30:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2J0378-04

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD ND MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/26/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.03	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 10/26/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Primary Lab Signature: Laurel Stoddard

Date: 11/11/2022

EDEP Transaction ID: 1444358

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.
UOM = Unit of Measurement.
O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	40 Sharon Drive				RS	Resident	10/27/2022 06:30:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0057-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.05	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

12/7/2022 8:39:26 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	60 Briarwood Drive				RS	Resident	11/2/2022 06:30:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2K0138-01								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.06	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/15/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.56	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	26 Roberts Road				RS	Resident	11/2/2022 05:00:00	O		

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0138-02

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.005	MG/L	0.015	0.001	0.001	1		
Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:								
QA/QC Method1:			QA/QC Result1:		QA/QC Method2:		QA/QC Result2:	
QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.19	MG/L	1.3	0.02	0.02	1		
Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:								
QA/QC Method1:			QA/QC Result1:		QA/QC Method2:		QA/QC Result2:	
QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	190 Hacketts Pond Drive				RS	Resident	11/2/2022 09:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0138-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD ND MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 11/14/2022
 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.33	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 11/14/2022
 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	19 Aspen Drive				RS	Resident	11/2/2022 05:00:00	O		

Sample Comments: Lab Sample ID: A2K0138-04 Sample Compositing Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method: Analytical Lab ID: Analytical Lab Name: Analysis Date: Analysis Comments:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

11/14/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.14	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	8 Tindale Way				RS	Resident	11/2/2022 06:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0138-05

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.04	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	184 Larchmont Lane				RS	Resident	11/2/2022 08:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2K0138-06								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.004	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.08	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	40 Bailey Road				RS	Resident	11/2/2022 05:05:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2K0138-07		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.2	MG/L	1.3	0.02	0.02	1		

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	160 Shingle Mill Lane				RS	Resident	11/2/2022 07:30:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2K0138-08		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.007	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.49	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	284 Circuit Street				RS	Resident	11/2/2022 05:30:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2K0138-09								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.24	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	45 Shingle Mill Lane				RS	Resident	11/2/2022 07:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0138-10

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.58	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/14/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	1327 Broadway				RS	Resident	11/2/2022 06:45:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

12/7/2022 8:39:26 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0194-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.007	MG/L	0.015	0.001	0.001	1		
Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:								
QA/QC Method1:			QA/QC Result1:		QA/QC Method2:		QA/QC Result2:	
QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.21	MG/L	1.3	0.02	0.02	1		
Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/14/2022 Analysis Comments:								
QA/QC Method1:			QA/QC Result1:		QA/QC Method2:		QA/QC Result2:	
QA/QC Method3:			QA/QC Result3:		QA/QC Method4:		QA/QC Result4:	

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	291 Old Farm Road				RS	Resident	11/2/2022 08:30:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0194-02

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD 0.002 MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 11/14/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.33	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 11/14/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Primary Lab Signature: Laurel Stoddard

Date: 12/7/2022

EDEP Transaction ID: 1451743

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	151 Longwater Drive				RS	Resident	11/4/2022 12:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2K0278-01								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-RI002 Analytical Lab Name: ESS LABORATORY Analysis Date: 11/29/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.078	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.7 Analytical Lab ID: M-RI002 Analytical Lab Name: ESS LABORATORY Analysis Date: 11/18/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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Massachusetts Department of Environmental Protection - Drinking Water Program

(LCR) Lead And Copper Report

Submitted - Signed

Location ID: 9000 Location: 71 Fair Acres Drive M/S: RS D/S: Resident R/F: Routine/ Special: Collected By: 11/2/2022 14:00:00 O/R/C: O Resubmit Reason: Original Collection:

Sample Comments: Lab Sample ID: A2K0278-02 Sample Compositing: Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.001	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-RI002 Analytical Lab Name: ESS LABORATORY Analysis Date: 11/29/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.206	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.7 Analytical Lab ID: M-RI002 Analytical Lab Name: ESS LABORATORY Analysis Date: 11/18/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Location ID: 9000 Location: 40 Longwater Drive M/S: RS D/S: Resident R/F: Routine/ Special: Collected By: 11/8/2022 10:00:00 O/R/C: O Resubmit Reason: Original Collection:

Sample Comments: Lab Sample ID: A2K0278-03 Sample Compositing: Composite Sample Comments:

MDL = Method Detection Limit.
UOM = Unit of Measurement.
O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
PWS Name: HANOVER WATER DEPT

12/8/2022 11:51:57 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-RI002	ESS LABORATORY	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:
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QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:
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Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.305	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.7	M-RI002	ESS LABORATORY	11/18/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:
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QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:
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Primary Lab Signature: Laurel Stoddard

Date: 12/8/2022

EDEP Transaction ID: 1455885

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.
UOM = Unit of Measurement.
O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	14 Maplewood Drive				RS	Resident	11/15/2022 06:30:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0680-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.003	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.08	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

12/12/2022 8:30:25 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	183 Hanover Street				RS	Resident	11/16/2022 07:20:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing:	Composite Sample Comments:
	A2K0680-02		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.001	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.2	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	41 Post Drive				RS	Resident	11/16/2022 05:00:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

12/12/2022 8:30:25 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0680-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.009	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.37	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	39 Tilden Lane				RS	Resident	11/17/2022 04:55:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0680-04

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD 0.002 MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 11/29/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.34	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 11/29/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	17 Greenhill Road				RS	Resident	11/17/2022 05:30:00	O		

Sample Comments:
Lab Sample ID: A2K0680-05
Sample Compositing:
Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:
Analytical Lab ID:
Analytical Lab Name:
Analysis Date:
Analysis Comments:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

11/29/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.07	MG/L	1.3	0.02	0.02	1		

Analytical Method:

Analytical Lab ID:

Analytical Lab Name:

Analysis Date:

Analysis Comments:

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

11/29/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	22 Hammer Hook Drive				RS	Resident	11/18/2022 06:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0680-06

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:

Analytical Lab ID:

Analytical Lab Name:

Analysis Date:

Analysis Comments:

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

11/29/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:		
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.06	MG/L	1.3	0.02	0.02	1		
Analytical Method:		Analytical Lab ID:		Analytical Lab Name:		Analysis Date:		Analysis Comments:
EPA 200.8		M-MA022		ANALYTICAL BALANCE, DIV OF THIELSH ENG		11/29/2022		
QA/QC Method1:		QA/QC Result1:		QA/QC Method2:		QA/QC Result2:		
QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:		

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	23 Tindale Way-				RS	Resident	11/17/2022 12:30:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2K0680-07								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		
Analytical Method:		Analytical Lab ID:		Analytical Lab Name:		Analysis Date:		Analysis Comments:
EPA 200.8		M-MA022		ANALYTICAL BALANCE, DIV OF THIELSH ENG		11/29/2022		
QA/QC Method1:		QA/QC Result1:		QA/QC Method2:		QA/QC Result2:		
QA/QC Method3:		QA/QC Result3:		QA/QC Method4:		QA/QC Result4:		

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.08	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	235 Larchmont Lane				RS	Resident	11/19/2022 05:00:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2K0680-08		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.008	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.29	MG/L	1.3	0.02	0.02	1		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

12/12/2022 8:30:25 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 11/29/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	60 Longwater Drive				RS	Resident	11/16/2022 06:00:00	O		

Sample Comments:
Lab Sample ID: A2K0711-01
Sample Compositing:
Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.086	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 12/1/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

QA/QC Method3:
QA/QC Result3:
QA/QC Method4:
QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.65	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
Analytical Lab ID: M-MA022
Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
Analysis Date: 11/29/2022
Analysis Comments:

QA/QC Method1:
QA/QC Result1:
QA/QC Method2:
QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	363 Old Farm Road				RS	Resident	11/18/2022 16:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositd		Composite Sample Comments:				
		A2K0711-02								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/29/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.25	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8 Analytical Lab ID: M-MA022 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG Analysis Date: 11/29/2022 Analysis Comments:

QA/QC Method1: QA/QC Result1: QA/QC Method2: QA/QC Result2:

QA/QC Method3: QA/QC Result3: QA/QC Method4: QA/QC Result4:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

12/12/2022 8:30:25 AM

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	7 Greenhill Road				RS	Resident	11/22/2022 05:41:00	O		

Sample Comments:	Lab Sample ID:	Sample Compositing	Composite Sample Comments:
	A2K0711-03		

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.11	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	11/29/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Primary Lab Signature: Laurel Stoddard

Date: 12/12/2022

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report

Submitted - Signed

EDEP Transaction ID: 1456790

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	371 Silver Street				RS	Alex Walker	11/28/2022 08:45:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2K0834-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-RI002	ESS LABORATORY	12/9/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.08	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.7	M-RI002	ESS LABORATORY	12/5/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report

Submitted - Signed

Primary Lab Signature: Laurel Stoddard

Date: 12/15/2022

EDEP Transaction ID: 1459440

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	114 Longwater Drive				RS	Greg Chiarelli	12/7/2022 04:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2L0260-01

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/19/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.08	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/19/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	481 King Street				RS	Greg Chiarelli	12/6/2022 16:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2L0260-02								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 12/19/2022
 Analysis Comments:

QA/QC Method1:
 QA/QC Result1:
 QA/QC Method2:
 QA/QC Result2:

QA/QC Method3:
 QA/QC Result3:
 QA/QC Method4:
 QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.26	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 12/19/2022
 Analysis Comments:

QA/QC Method1:
 QA/QC Result1:
 QA/QC Method2:
 QA/QC Result2:

QA/QC Method3:
 QA/QC Result3:
 QA/QC Method4:
 QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	7 Teresa Lane				RS	Greg Chiarelli	12/6/2022 17:15:00	O		

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2L0260-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/19/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:
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QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:
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Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.03	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/19/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:
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QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:
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Primary Lab Signature: Laurel Stoddard

Date: 12/30/2022

EDEP Transaction ID: 1463893

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

PWS ID #: 4122000

City/Town: HANOVER

PWS Name: HANOVER WATER DEPT

PWS Class: COM

Primary Lab MA Cert #: M-MA022

Primary Lab Name: ANALYTICAL BALANCE, DIV OF
THIELSH ENG

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
LCCA	Cardinal Cushing School - 405 Washington St - Bathroom Sink				RS	Alex Walker	12/14/2022 08:30:00	O		
Sample Comments:		Lab Sample ID:		Sample Composited		Composite Sample Comments:				
		A2L0475-01								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.11	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
LCCA	Cardinal Cushing School - 405 Washington St - Classroom Sink				RS	Alex Walker	12/14/2022 08:40:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2L0475-02								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.006	MG/L	0.015	0.001	0.001	1		

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 12/28/2022
 Analysis Comments:

QA/QC Method1:
 QA/QC Result1:
 QA/QC Method2:
 QA/QC Result2:

QA/QC Method3:
 QA/QC Result3:
 QA/QC Method4:
 QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.47	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 12/28/2022
 Analysis Comments:

QA/QC Method1:
 QA/QC Result1:
 QA/QC Method2:
 QA/QC Result2:

QA/QC Method3:
 QA/QC Result3:
 QA/QC Method4:
 QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
LCCA	Center Pre School - 409 Columbia Rd - Back Bathroom				RS	Alex Walker	12/14/2022 07:15:00	O		

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2L0475-03

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.24	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
LCCA	Center Pre School - 409 Columbia Rd - Front Sink				RS	Alex Walker	12/14/2022 07:14:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2L0475-04

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
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MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

LEAD ND MG/L 0.015 0.001 0.001 1

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 12/28/2022
 Analysis Comments:

QA/QC Method1:
 QA/QC Result1:
 QA/QC Method2:
 QA/QC Result2:

QA/QC Method3:
 QA/QC Result3:
 QA/QC Method4:
 QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.07	MG/L	1.3	0.02	0.02	1		

Analytical Method: EPA 200.8
 Analytical Lab ID: M-MA022
 Analytical Lab Name: ANALYTICAL BALANCE, DIV OF THIELSH ENG
 Analysis Date: 12/28/2022
 Analysis Comments:

QA/QC Method1:
 QA/QC Result1:
 QA/QC Method2:
 QA/QC Result2:

QA/QC Method3:
 QA/QC Result3:
 QA/QC Method4:
 QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	126 Plain St				RS	Alex Walker	12/14/2022 06:45:00	O		

Sample Comments:
 Lab Sample ID: A2L0476-01
 Sample Compositing:
 Composite Sample Comments:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.002	MG/L	0.015	0.001	0.001	1		

Analytical Method:
 Analytical Lab ID:
 Analytical Lab Name:
 Analysis Date:
 Analysis Comments:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

EPA 200.8

M-MA022

ANALYTICAL BALANCE, DIV OF
THIELSH ENG

12/28/2022

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	ND	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

QA/QC Method3:

QA/QC Result3:

QA/QC Method4:

QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	199 Stonegate Lane				RS	Alex Walker	12/14/2022 07:00:00	O		

Sample Comments:

Lab Sample ID:

Sample Compositing

Composite Sample Comments:

A2L0476-02

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	0.004	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:

QA/QC Result1:

QA/QC Method2:

QA/QC Result2:

MDL = Method Detection Limit.

UOM = Unit of Measurement.

O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000

PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report**Submitted - Signed**

QA/QC Method3:			QA/QC Result3:	QA/QC Method4:			QA/QC Result4:	
Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.09	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

Location ID	Location	M/S:	D/S:	R/F:	Routine/ Special:	Collected By:	Collection Date:	O/R/C:	Resubmit Reason:	Original Collection:
9000	183 Larchmont Lane				RS	Alex Walker	12/20/2022 06:00:00	O		
Sample Comments:		Lab Sample ID:		Sample Compositing		Composite Sample Comments:				
		A2L0666-01								

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
LEAD	ND	MG/L	0.015	0.001	0.001	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:

QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:

MDL = Method Detection Limit.
 UOM = Unit of Measurement.
 O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
 PWS Name: HANOVER WATER DEPT

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(LCR) Lead And Copper Report

Submitted - Signed

Contaminant:	Result:	UOM:	Action Level:	MDL:	MRL:	Dilution Factor	Result Qualifier	Result Qualifier Description
COPPER	0.07	MG/L	1.3	0.02	0.02	1		

Analytical Method:	Analytical Lab ID:	Analytical Lab Name:	Analysis Date:	Analysis Comments:
EPA 200.8	M-MA022	ANALYTICAL BALANCE, DIV OF THIELSH ENG	12/28/2022	

QA/QC Method1:	QA/QC Result1:	QA/QC Method2:	QA/QC Result2:
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QA/QC Method3:	QA/QC Result3:	QA/QC Method4:	QA/QC Result4:
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Primary Lab Signature: Laurel Stoddard

Date: 1/11/2023

EDEP Transaction ID: 1468017

Certified Signer User Name: ESSLAB

MDL = Method Detection Limit.
UOM = Unit of Measurement.
O/R/C = Original submittal or Resubmitted submittal or Confirmation sample.

PWS ID #: 4122000
PWS Name: HANOVER WATER DEPT

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