

September 26, 2023

Luke Mead  
Hmong College Prep  
1515 Brewster Street  
St. Paul, MN 55108

Work Order Number: 2303746  
RE: Analytical Services

Enclosed are the results of analyses for samples received by the laboratory on 09/20/23. If you have any questions concerning this report, please feel free to contact me.

Results are not blank corrected unless noted within the report. Additionally, all QC results meet requirements unless noted.

The results in this report apply to the samples as received.

All samples will be retained by Legend Technical Services, Inc., unless consumed in the analysis, at ambient conditions for 30 days from the date of this report and then discarded unless other arrangements are made. All samples were received in acceptable condition unless otherwise noted.

All test results and QC meet requirements of the 2016 NELAC standard.

MDH (NELAP) Accreditation #027-123-295

Prepared by,  
LEGEND TECHNICAL SERVICES, INC



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Bach Pham  
Client Manager II/Department Manager  
bpham@legend-group.com

Hmong College Prep	Project:	Analytical Services	
1515 Brewster Street	Project Number:	Water Testing	Work Order #: 2303746
St. Paul, MN 55108	Project Manager:	Luke Mead	Date Reported: 09/26/23

## ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
2nd FI Highschool	2303746-01	Drinking water	09/20/23 06:00	09/20/23 08:56
1st FI Highschool	2303746-02	Drinking water	09/20/23 06:02	09/20/23 08:56
2nd FI Old MS	2303746-03	Drinking water	09/20/23 06:06	09/20/23 08:56
Cafe	2303746-04	Drinking water	09/20/23 06:07	09/20/23 08:56
Kitchen	2303746-05	Drinking water	09/20/23 06:10	09/20/23 08:56
1st FI Ele	2303746-06	Drinking water	09/20/23 06:12	09/20/23 08:56
2nd FI Ele	2303746-07	Drinking water	09/20/23 06:15	09/20/23 08:56
MS	2303746-08	Drinking water	09/20/23 06:20	09/20/23 08:56

### Shipping Container Information

#### Default Cooler

Temperature (°C): 5.4

Received on ice: Yes

Temperature blank was present

Received on ice pack: No

Received on melt water: No

Ambient: No

Acceptable (IH/ISO only): No

Custody seals: No

#### Case Narrative:

Hmong College Prep 1515 Brewster Street St. Paul, MN 55108	Project: Analytical Services Project Number: Water Testing Project Manager: Luke Mead	Work Order #: 2303746 Date Reported: 09/26/23
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**TOTAL METALS ANALYSIS**  
**Legend Technical Services, Inc.**

Analyte	Result	RL	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>2nd FI Highschool (2303746-01) Drinking water</b> <b>Sampled: 09/20/23 06:00</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<0.50	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>1st FI Highschool (2303746-02) Drinking water</b> <b>Sampled: 09/20/23 06:02</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<0.50	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>2nd FI Old MS (2303746-03) Drinking water</b> <b>Sampled: 09/20/23 06:06</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<0.50	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>Cafe (2303746-04) Drinking water</b> <b>Sampled: 09/20/23 06:07</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<b>0.54</b>	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>Kitchen (2303746-05) Drinking water</b> <b>Sampled: 09/20/23 06:10</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<b>0.54</b>	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>1st FI Ele (2303746-06) Drinking water</b> <b>Sampled: 09/20/23 06:12</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<0.50	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>2nd FI Ele (2303746-07) Drinking water</b> <b>Sampled: 09/20/23 06:15</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<b>0.55</b>	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	
<b>MS (2303746-08) Drinking water</b> <b>Sampled: 09/20/23 06:20</b> <b>Received: 09/20/23 8:56</b>										
Arsenic	<0.50	0.50	0.15	ug/L	1	B3I2113	09/21/23	09/22/23	EPA 200.8	
Lead	<0.20	0.20	0.076	ug/L	1	"	"	"	"	

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St. Paul, MN 55108	Project Manager:	Luke Mead	Date Reported: 09/26/23

## Notes and Definitions

<	Less than value listed
dry	Sample results reported on a dry weight basis
NA	Not applicable. The %RPD is not calculated from values less than the reporting limit.
MDL	Method Detection Limit; Equivalent to the method LOD (Limit of Detection)
RL	Reporting Limit
RPD	Relative Percent Difference
LCS	Laboratory Control Spike = Blank Spike (BS) = Laboratory Fortified Blank (LFB)
MS	Matrix Spike = Laboratory Fortified Matrix (LFM)



**LEGEND TECHNICAL SERVICES, INC**

88 Empire Drive, St. Paul, MN 55103 - Telephone: 651-642-1150, Email: info@legend-group.com

**CHAIN-OF-CUSTODY RECORD**

Client Name: <u>Hmong College prep</u> Address: <u>1515 Brewster St. St. Paul MN 55108</u> Attn: <u>Luke Mead 651-900-5882</u>		Bill To: <u>SAME</u> Address: <u>←</u> PO #: <u></u> E-mail: <u>luke.mead@HCPAK12.org</u>		LEGEND Project#: <u>2303.746</u> Turn Around Time: <input type="checkbox"/> Normal <input type="checkbox"/> <b>RUSH</b> Requested Due Date: <u></u> Condition Received: <input type="checkbox"/> Received at <u>5.4</u> °C <input type="checkbox"/> Temp. from unpreserved sample <input checked="" type="checkbox"/> Received on ice <input type="checkbox"/> No temp. blank <input type="checkbox"/> Received on ice pack <input type="checkbox"/> Received on melt water <input type="checkbox"/> Received ambient <input type="checkbox"/> Acceptable (IHL/ISO only) <input type="checkbox"/> Custody Seals		COC/Sample Comments: <u>Prepaid \$500.00</u> <u>due \$500.00</u>	
Phone: <u>651-900-5882</u> Project Name: <u>water testing</u>		Project#: <u></u>		ANALYSIS		Major Sample Components (5 greatest, including hazardous)	
Item No.	Sample Name	Grab	Comp.	Collection Date      Time	Sample Matrix	Lab ID No.	Number of Containers <u>Lead</u> <u>Arsenic</u>
1	2nd fl Highschool			9/20 600am			<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <u>Lead</u> <u>Arsenic</u> </div> <div style="width: 60%;"> </div> </div>
2	1st fl Highschool			602am			
3	2nd fl old MS			606am			
4	Cafe			607 am			
5	Kitchen			610am			
6	1st floor Ele			612am			
7	2nd floor Ele			615am			
8	MS			620am			
9							
10							
Sample Collector (please print): <u>Luke Mead</u>		Relinquished By: <u>[Signature]</u>		Date: <u>6/20/23</u>	Time: <u></u>	Accepted by: <u>[Signature]</u>	
Comments:		Relinquished By:		Date:	Time:	Received by Lab:	
Date: <u>9/20/23</u>		Time: <u>8:56</u>		Date:		Time:	

**PLEASE REVIEW TERMS AND CONDITIONS ON BACK BEFORE SIGNING**