

LEAD IN DRINKING WATER PLAN



Prepared for:

Chisago Lakes School District

Prepared by:

Resource Training & Solutions

Contact Person:

Steve Mikutowski

Lead in Drinking Water Management Review & Update Report

Program review and changes are documented below. Documented reviews indicate that the plan continues to meet the needs of the District, or has been modified to do so more effectively.

[illegible]

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Introduction

This plan is designed to help Chisago Lakes School District comply with the requirement of the Minnesota statutes.121A.335 Lead in School Drinking Water MN Department of Education with regard to protecting the health and safety of students and staff.

This written plan was developed using the Reducing Lead in Drinking Water A Technical Guidance and Model Plan for Minnesota's Public Schools (See Appendix A) published by the Minnesota Department of Health.

Sampling Program Development

The Chisago Lakes School District will complete a survey of all water sources at its facilities to determine those that may be used for consumption for staff or students.

Determining Sampling Protocol

Inventory drinking water taps used for consumption (i.e., drinking water and food preparation):

A drinking water faucet or tap is the point of access for people to obtain water for drinking or food preparation. A faucet/tap can be a fixture, faucet, drinking fountain or water cooler. Drinking water taps typically do not include bathroom taps, hose bibbs, laboratory faucets/sinks or custodial closet sinks; these should be clearly marked not for drinking.

- Taps used for human consumption should only be cold water taps.
- Hot water taps should never be used to obtain water for drinking water or food preparation.

Check all drinking fountains to ensure EPA has not identified them as having a lead lined tank under the LCCA. This list can be found at: [Lead in Drinking Water Coolers \(http://tinyurl.com/kr8kppf\)](http://tinyurl.com/kr8kppf) ;

- If a drinking fountain within the school is found on this list, it should be removed from use immediately.

Determine a schedule for sampling:

All taps used for drinking water or food preparation must be tested at a minimum of once every five years. If budget or resources do not allow all taps to be tested in the first year, it is suggested that taps be prioritized, with all high priority taps tested the first year, medium priority the second, and low priority the third. The fourth year should be used as a “make up” year, if needed.

Priority levels are:

High priority: taps used by children under the age of six years of age or pregnant women (e.g., drinking fountains, nurse's office sinks, classrooms used for early childhood education and kitchen sinks);

Medium priority: other taps regularly used to obtain water for drinking or cooking (e.g., Family and Consumer Science sinks, classroom sinks, and teacher's lounges); and

Low priority: other taps that could reasonably be used to obtain water for drinking but are not typically used for that purpose

Analysis by an Accredited Laboratory:

Laboratory analysis typically involves a school district or consultant contracting with an accredited lab to obtain sample bottles. The laboratory will send instructions for sampling, sample bottles, and a chain-of-custody form to document time and date collected, collector name, and sample location.

Conduct First Draw Sampling

Once the sampling protocol has been set, water sampling must be conducted according to the established schedule and priority. Water from taps used for drinking or food preparation must be tested for lead using “first draw” samples. First draw means that the samples are collected before the fixture is used or flushed during the day. Use only cold water for collecting lead samples. It is necessary to consider the order in which tap samples are collected to avoid the potential of accidentally flushing a tap. Always start at taps closest to where the water enters the building.

Sample site preparation and sample collection must be performed consistent with the following conditions:

- Note that it may be necessary to collect samples over a number of days to ensure only first draw samples were collected;
- The day before sampling - normal usage of the sampling tap should occur;
- The night before sampling - secure the fixture from being used (e.g., hang a “Do Not Use” sign);
- Do not use sampling taps for a minimum of six hours. MDH recommends not exceeding 18 hours; □ Do not remove aerators or attachments;
- Collect the first draw sample using a 250 mL bottle. Be sure to start sampling at taps closest to where the water enters the building so that no accidental flushing occurs; Complete all scheduled sampling for that sampling period; and
- Have samples analyzed by sending to a laboratory Be sure to follow all instructions from the lab.
- Schools with active flushing programs or considering a flushing program may also want to collect a flushed sample in order to verify flushing effectiveness.

Communicate Results:

Chisago Lakes School District shall:

- Notify parents/staff of the availability of the sampling results and provide the name of the designated contact to answer any questions.
- Make the results of the testing available to the public for review.
- Share specific activities used to correct/address any lead concerns.

Appendix A

Reducing Lead in Drinking Water A Technical Guidance and Model Plan for Minnesota's Public Schools

Visit: <http://www.health.state.mn.us/divs/eh/water/schools/pbschoolguide.pdf>

Appendix B

Sampling Results



Lead in Water Sample Results

June 2016

For

Chisago Lakes Public School District

Primary School

High School

Taylor Falls School

Middle School

Lakeside School



137 23rd St. South Suite 201 Sartell, MN 56377
(320) 255-3236 | Toll Free (888) 447-7032



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1126 North Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890
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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 17 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9544
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 5:20
Temperature at Receipt: 19.6C

PROJECT NAME: PRIMARY SCHOOL

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26127	RM 114	2.37 ug/L	15.0	15 Jun 16	RMV
16-A26128	RM 101	2.81 ug/L	15.0	15 Jun 16	RMV
16-A26129	RM 133 GYM	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26130	BY RM 152 LEFT	0.79 ug/L	15.0	15 Jun 16	RMV
16-A26131	BY RM 152 RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26132	BY 129 KITCHEN	2.11 ug/L	15.0	15 Jun 16	RMV
16-A26133	BY RM 147	2.74 ug/L	15.0	15 Jun 16	RMV
16-A26134	DRINKING FOUNTAIN ON EAST END LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26135	RM 104	1.76 ug/L	15.0	15 Jun 16	RMV
16-A26136	RM 102	0.92 ug/L	15.0	15 Jun 16	RMV
16-A26137	RM 147	0.71 ug/L	15.0	15 Jun 16	RMV
16-A26138	RM 159	1.20 ug/L	15.0	15 Jun 16	RMV
16-A26139	RM 112	0.92 ug/L	15.0	15 Jun 16	RMV
16-A26140	RM 155	2.24 ug/L	15.0	15 Jun 16	RMV
16-A26141	RM 147 DF LEFT	3.42 ug/L	15.0	15 Jun 16	RMV
16-A26142	EAST END DF RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26143	RM 148	24.1 ug/L	15.0	15 Jun 16	RMV

Approved by:


Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix

= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.



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RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9544
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 6:02
Temperature at Receipt: 19.6C

PROJECT NAME: PRIMARY SCHOOL

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26144	RM 149	0.62 ug/L	15.0	15 Jun 16	RMV
16-A26145	RM 158	1.26 ug/L	15.0	15 Jun 16	RMV
16-A26146	RM 136	5.00 ug/L	15.0	15 Jun 16	RMV
16-A26147	RM 106	2.38 ug/L	15.0	15 Jun 16	RMV
16-A26148	RM 151	1.15 ug/L	15.0	15 Jun 16	RMV
16-A26149	RM 150	2.31 ug/L	15.0	15 Jun 16	RMV
16-A26150	RM 152	2.45 ug/L	15.0	15 Jun 16	RMV
16-A26151	RM 103	1.79 ug/L	15.0	15 Jun 16	RMV
16-A26152	RM 105	0.98 ug/L	15.0	15 Jun 16	RMV
16-A26153	DF BY RM 107 LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26154	DF BY RM 107 RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26155	LOUNGE SINK	0.68 ug/L	15.0	15 Jun 16	RMV
16-A26156	DF BY RM 132	1.27 ug/L	15.0	15 Jun 16	RMV
16-A26157	RM 130	4.49 ug/L	15.0	15 Jun 16	RMV
16-A26158	RM 115	1.12 ug/L	15.0	15 Jun 16	RMV
16-A26159	RM 139	1.63 ug/L	15.0	15 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

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137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9544
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 5:50
Temperature at Receipt: 19.6C

PROJECT NAME: PRIMARY SCHOOL

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26160	RM 107	1.48 ug/L	15.0	15 Jun 16	RMV
16-A26161	RM 113	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26162	RM 105	0.85 ug/L	15.0	15 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

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Minnesota Valley Testing Laboratories, Inc.
1126 North Front Street
New Ulm, MN 56073
Phone: (507) 782-3557
Toll Free: (800) 782-3557
Fax: (507) 359-2890

Chain of Custody Record

Page 1 of 4

Company Name and Address: PRIMARY SCHOOL 11009 284TH ST. CHICAGO CITY, MN 55013		Account #: Phone #: 320-293-0397 Contact (Report to): WAVE WAREHOUSE Name of Samplers:		Work Order # 12-9544 Email: W WAREHOUSE @ RESOURCES TRAINING.COM	
Billing Address (indicate if different from above): RESOURCES TRAINING & SOLUTIONS 137 23RD ST SOUTH SARDELL, MN 56377		Quote Number Project Name/Number: PRIMARY SCHOOL 2144		Date Submitted: Purchase Order #:	
Transferred by:		Date:		Time:	
1.		Sample Condition:		Received by:	
2.		Date:		Time:	
Comments:		Date:		Time:	

Sample Information					
Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
Lab #					
A26121	Rm 114	LEAD	6-10-16	5:00	1
28	Rm 101		6-10-16	5:33	1
29	Rm 133 GYM		6-10-16	5:43	1
30	B4 Rm 152 LEFT		6-10-16	6:00	1
31	B7 Rm 152 RIGHT		6-10-16	5:53	1
32	Rm 129 KITCHEN		6-10-16	5:41	1
33	B4 Rm 147		6-10-16	6:00	1
34	DRINKER F. ON EASTEND LEFT		6-10-16	6:08	1
35	Rm 104		6-10-16	5:28	1
36	Rm 102		6-10-16	5:31	1
37	Rm 147		6-10-16	6:25	1

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvtl.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.



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New Ulm, MN 56073

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Fax: (507) 359-2890

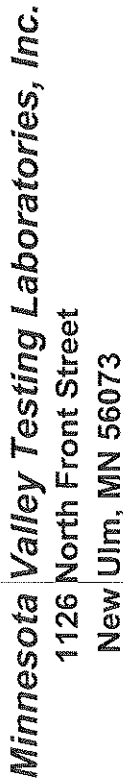
Chain of Custody Record

Page 3 of 4

Company Name and Address:		Account #:		Work Order #	
		Phone #:		Email:	
Billing Address (indicate if different from above):		Contact (Report to):			
		Name of Samplers:			
Quote Number		Project Name/Number:		Date Submitted:	
				Purchase Order #:	
Transferred by:		Date:		Received by:	
		Time:		Date:	
				Time:	
				Temp:	
1.					
2.					
Comments:					

Sample Information					
Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
49 Rm 150		LEAD	6-10-16	5:55	1
50 Rm. 152				5:50	1
51 Rm 103				5:35	1
52 Rm. 105				5:30	1
53 Drinking F. B4 Rm 107 LEFT.				5:31	1
54 Drinking F. B4 Rm 107 RIGHT				5:31	1
55 LOUNGE Sink				5:40	1
56 Drinking F. B4 Rm. 132				5:47	1
57 Rm 130				5:48	1
58 Rm 115				5:15	1
59 Rm 139				5:50	1

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Page 4 of 4

Sample Information						
Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
60	Rm 107	LEAD	6-10-16	5:26	1	
61	Rm 113	[Signature]	[Signature]	5:46	1	
62	Rm 105			5:30	1	

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvfl.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.

Please submit the top two copies with your samples. We will return the completed original with your results.



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Report Date: 17 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9545
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 8 Jun 2016
Time Sampled: 6:03
Temperature at Receipt: 20.6C

PROJECT NAME: CLHS
PROJECT NUMBER: 29400/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26164	KITCHEN VEG 1	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26165	KITCHEN VEG 2	0.78 ug/L	15.0	15 Jun 16	RMV
16-A26166	KITCHEN VEG 3	2.06 ug/L	15.0	15 Jun 16	RMV
16-A26167	KITCHEN KETTLE 1	1.61 ug/L	15.0	15 Jun 16	RMV
16-A26168	KITCHEN KETTLE 2	4.79 ug/L	15.0	15 Jun 16	RMV
16-A26169	KITCHEN BAKERY SINK	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26170	CAFETERIA LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26171	CAFETERIA RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26172	PAC HALL LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26173	PAC HALL RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26174	NEW GYM S RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26175	NEW GYM S LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26176	NEW GYM N LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26177	NEW GYM N RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26178	FRONT OFC	0.58 ug/L	15.0	15 Jun 16	RMV
16-A26179	FRONT OFC COPY RM	0.76 ug/L	15.0	15 Jun 16	RMV

Approved by:


Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

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137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9545
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 8 Jun 2016
Time Sampled: 6:28
Temperature at Receipt: 20.6C

PROJECT NAME: CLHS
PROJECT NUMBER: 29400/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26180	GUIDANCE OFC	1.71 ug/L	15.0	15 Jun 16	RMV
16-A26181	GUIDANCE OFC COPY RM	5.29 ug/L	15.0	15 Jun 16	RMV
16-A26182	LECTURE HALL	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26183	BUS HALL	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26184	N END HALL	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26185	N END DOOR 28	1.53 ug/L	15.0	15 Jun 16	RMV
16-A26186	ALP HAND SINK	5.06 ug/L	15.0	15 Jun 16	RMV
16-A26187	ALP KITCHEN	0.68 ug/L	15.0	15 Jun 16	RMV
16-A26188	BAND RM	2.81 ug/L	15.0	15 Jun 16	RMV
16-A26189	JR LOCKER AREA	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26190	SR LOCKER AREA RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26191	SR LOCKER AREA LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26192	AG HALL	7.77 ug/L	15.0	15 Jun 16	RMV
16-A26193	POOL LOBBY LEFT	1.28 ug/L	15.0	15 Jun 16	RMV
16-A26194	POOL LOBBY RIGHT	1.33 ug/L	15.0	15 Jun 16	RMV
16-A26195	POOL DECK LEFT	< 0.5 ug/L	15.0	15 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

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Date Sampled: 8 Jun 2016
Time Sampled: 6:55
Temperature at Receipt: 20.6C

PROJECT NAME: CLHS
PROJECT NUMBER: 29400/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26196	POOL DECK RIGHT	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26197	TECH OFC	15.8 ug/L	15.0	15 Jun 16	RMV
16-A26198	TECH 2	4.79 ug/L	15.0	15 Jun 16	RMV
16-A26199	TECH 4 CLASS RM	17.5 ug/L	15.0	15 Jun 16	RMV
16-A26200	WOOD OFC	13.3 ug/L	15.0	15 Jun 16	RMV
16-A26201	WRESTLING RM	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26202	OLD GYM	0.58 ug/L	15.0	15 Jun 16	RMV
16-A26203	WOMENS VAR LOCKER RM	4.38 ug/L	15.0	15 Jun 16	RMV
16-A26204	WOMENS PE LOCKER RM	25.9 ug/L	15.0	15 Jun 16	RMV
16-A26205	BOYS VAR LOCKER RM	0.88 ug/L	15.0	15 Jun 16	RMV
16-A26206	BOYS PE LOCKER RM	3.46 ug/L	15.0	15 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix

= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND RW/DW # R-040

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.



Minnesota Valley Testing Laboratories, Inc.
1126 North Front Street
New Ulm, MN 56073
Phone: (507) 354-8517
Toll Free: (800) 782-3557
Fax: (507) 359-2890

Chain of Custody Record
Page 1 of 4

Company Name and Address: Chisago Lakes High School (CLHS) 29400 Olinda Trail Lindstrom MN 55045		Account #: 320-293-0397		Work Order # 1A-9545	
Billing Address (indicate if different from above): Resource Training & Solutions 137 23rd St S Sartell MN 56377		Phone #: Wayne Warzecha Cheryl Bergerson		Email: WWarzecha@resource training.com	
Transferred by: 		Quote Number 22144		Date Submitted: Purchase Order #:	
Date: 13 Sept 2010		Sample Condition: Tami		Date: 13 June 2010	
Time: 13:40		Received by: Tami		Time: 3:40	
Temp: 21.4				Temp: 21.4	

Comments:

Sample Information					
Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
64	Kitchen Veg 1	Lead	6-8-16	6:03A	1
65	Kitchen Veg 2			6:03A	
66	Kitchen Veg 3			6:04A	
67	Kitchen Kettle 1			6:08A	
68	Kitchen Kettle 2			6:09A	
69	Kitchen Bakery Sink			6:10A	
70	Cafeteria Left			6:11A	
71	Cafeteria Right			6:13A	
72	PAC Hall Left			6:15A	
73	PAC Hall Right			6:15A	
74	New Gym S Right			6:17A	

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvt.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.



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Chain of Custody Record
Page 2 of 4

Toll Free: (800) 782-3557		Company Name and Address: Chisago Lakes High School (CLHS) 29400 Olinda Trail Lindstrom, MN 55045		Work Order #	
Billing Address (indicate if different from above): Resource Training & Solutions 137 23rd St S Sartell, MN 56377		Account #: Phone #: 320-293-0397 Contact (Report to): Wayne Warzecha Name of Samplers: Cheryl Bergerson		Email: wvarzecha@resource training.com	
Transferred by:		Quote Number		Date Submitted:	
1.		Project Name/Number: 2144		Purchase Order #:	
2.		Sample Condition:		Date:	
Comments:		Ambient		13 June 2016 3:40 PM 20.6°C	

Sample Information					
Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
75	New Gym S Left	Lead	6-8-16	6:17A	1
76	New Gym N Left	}	}	6:20A	}
77	New Gym N Right			6:20A	
78	Front Ofc			6:24A	
79	Front Ofc Copy Rm			6:24A	
80	Guidance Ofc			6:28A	
81	Guidance Ofc Copy Rm	}	}	6:28A	}
82	Lecture Hall			6:30A	
83	Bus Hall			6:32A	
84	No End Hall			6:33A	
85	No End Door 28			6:34A	

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvdl.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.

Please submit the top two copies with your samples. We will return the completed original with your results.

N1157-8

Minnesota Valley Testing Laboratories, Inc.		Chain of Custody Record	
1126 North Front Street		Page	4 of 4
New Ulm, MN 56073		Work Order #	
Phone: (507) 354-8517		Fax: (507) 359-2890	
Toll Free: (800) 782-3557			
Company Name and Address:		Account #:	Email:
High School 29400 Olinda Trail, Lindstrom MN. 55045		Phone #:	wwarzechha@resourcetraining.com
		Contact (Report to):	
		Wayne Warzechha	
		Name of Samplers:	
Billing Address (indicate if different from above):			
Resource Training and Solutions			
137 23rd Street South			
Sartell, MN 56377		Quote Number	Date Submitted:
		Project Name/Number:	Purchase Order #:
		29400/2144	
Transferred by:		Sample Condition:	Received by:
1.			Date: Time: Temp:
2.			
Comments:			

JD 135 June 16 340 20.6 °
 Ambient PM TM710

Sample Information					
Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
Example		Lead	6/8/16		
97	Tech Ofc	Lead	6/8/16	6:56A	1
98	Tech 2			6:58A	
99	Tech 4 class Rm			7:14A	
A26200	Wood Ofc			7:15A	
01	Wrestling Rm			7:20A	
02	Old Gym			7:20A	
03	Womens Var Locker Rm			7:24A	
04	Womens PE Locker Rm			7:25A	
05	Boys Var Locker Rm			7:29A	
06	Boys PE Locker Rm			7:31A	

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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 17 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9546
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 6:50
Temperature at Receipt: 21.4C

PROJECT NAME: TAYLOR FALLS
PROJECT NUMBER: 648/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26209	LEFT HALLWAY MAIN OFFICE	3.89 ug/L	15.0	15 Jun 16	RMV
16-A26210	RIGHT HALLWAY MAIN OFFICE	1.32 ug/L	15.0	15 Jun 16	RMV
16-A26211	ROOM 128	5.94 ug/L	15.0	15 Jun 16	RMV
16-A26212	ROOM 129	11.8 ug/L	15.0	15 Jun 16	RMV
16-A26213	ROOM 130	7.80 ug/L	15.0	15 Jun 16	RMV
16-A26214	ROOM 131	3.06 ug/L	15.0	15 Jun 16	RMV
16-A26215	HALLWAY BY K RESTROOMS	6.83 ug/L	15.0	15 Jun 16	RMV
16-A26216	ROOM 126 CAFETERIA	2.55 ug/L	15.0	15 Jun 16	RMV
16-A26217	HALLWAY PLAYGROUND EXIT	5.27 ug/L	15.0	15 Jun 16	RMV
16-A26218	KITCHEN	5.44 ug/L	15.0	15 Jun 16	RMV
16-A26219	LEFT HALLWAY GRADE 3 RESTROOMS	2.02 ug/L	15.0	15 Jun 16	RMV
16-A26220	RIGHT HALLWAY GRADE 3 RESTROOMS	3.20 ug/L	15.0	15 Jun 16	RMV
16-A26221	ROOM 144 STAFF LOUNGE	2.75 ug/L	15.0	15 Jun 16	RMV
16-A26222	LEFT HALLWAY NEW ADDITION	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26223	RIGHT HALLWAY NEW ADDITION	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26224	ROOM 141B	2.76 ug/L	15.0	15 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager

New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

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= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.



Minnesota Valley Testing Laboratories, Inc.

1126 North Front Street
New Ulm, MN 56073

Phone: (507) 354-8517

Fax: (507) 359-2890

Chain of Custody Record

Page _____ of _____

Toll Free: (800) 782-3557

Company Name and Address:

Taylor Falls
648 west Street Taylor Falls MN 55084

Account #:

Phone #:

Contact (Report to):

Wayne Warzecha

Name of Samplers:

Email:

wwarzecha@resourcetraining.com

Work Order # 12-9546

Billing Address (indicate if different from above):

Resource Training and Solutions

137 23rd Street South

Sartell, MN 56377

Transferred by:

Date:

Time:

Quote Number

Project Name/Number:

648/2144

Date Submitted:

Purchase Order #:

Sample Condition:

Received by:

Date:

Time:

Temp:

1.

2.

Comments:

Tami 13 June 2014 3:40 PM 21.4

mm710

Sample Information

Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
Lab #						
Example		Lead				
A26209	LEFT-HALLWAY-MANVOFFICE	LEAD	6-10-14	6:50 AM.	1	
10	RIGHT-HALLWAY-MANVOFFICE	LEAD	6-10-14	6:50 AM.	1	
11	ROOM 1281	LEAD	6-10-14	6:50 AM.	1	
12	ROOM 129	LEAD	6-10-14	6:50 AM.	1	
13	ROOM 130	LEAD	6-10-14	6:50 AM.	1	
14	ROOM 131	LEAD	6-10-14	6:50 AM.	1	
15	HALLWAY-BLK RESTROOMS	LEAD	6-10-14	6:50 AM.	1	
16	ROOM 126 CATERING	LEAD	6-10-14	6:50 AM.	1	
17	HALLWAY-PLAYGROUND EXT	LEAD	6-10-14	6:50 AM.	1	
18	KITCHEN	LEAD	6-10-14	6:50 AM.	1	

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Chain of Custody Record

Page _____ of _____

Work Order # _____

Company Name and Address:

Taylor Falls
648 west Street Taylor Falls MN 55084

Account #:

Phone #: 320-293-0397 Email: wwazecha@resourcectraining.com

Contact (Report to):

Wayne Warzecha

Name of Samplers:

Billing Address (indicate if different from above):

Resource Training and Solutions

137 23rd Street South

Sartell, MN 56377

Quote Number

Project Name/Number: 648/2144

Date Submitted:

Purchase Order #:

Transferred by:

Date:

Time:

Sample Condition:

Received by:

Date:

Time:

Temp:

1.

2.

Comments:

Sample Information

Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
Example		Lead				
19	LEFT-HALLWAY GRADE 3 RESTROOMS	LEAD	6-10-16	6:50 AM	1	
20	RIGHT-HALLWAY GRADE 3 RESTROOMS	LEAD	6-10-16	6:50 AM	1	
21	ROOM 144-STAFF LOCKER	LEAD	6-10-16	6:50 AM	1	
22	LEFT-HALLWAY NEW ADDITION	LEAD	6-10-16	6:50 AM	1	
23	RIGHT-HALLWAY NEW ADDITION	LEAD	6-10-16	6:50 AM	1	
24	ROOM 141 B	LEAD	6-10-16	6:50 AM	1	
25	HALLWAY - 141 B	LEAD	6-10-16	6:50 AM	1	

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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 17 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9547
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 6:07
Temperature at Receipt: 21.4C

PROJECT NAME: MIDDLE SCHOOL
PROJECT NUMBER: 13750/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26227	D.O. KITCHEN SINK	1.57 ug/L	15.0	15 Jun 16	RMV
16-A26228	MS KITCHEN PREP SINK	1.31 ug/L	15.0	15 Jun 16	RMV
16-A26229	MS/LUNCH ROOM/DRINK	0.74 ug/L	15.0	15 Jun 16	RMV
16-A26230	MS/MP GYM/SOUTH/DRINK	3.97 ug/L	15.0	15 Jun 16	RMV
16-A26231	MS/MP GYM/NORTH/DRINK	2.46 ug/L	15.0	15 Jun 16	RMV
16-A26232	MS/RM 142/DRINK	11.0 ug/L	15.0	15 Jun 16	RMV
16-A26233	MS/GIRLS LOCKRM/DRINK E	1.34 ug/L	15.0	15 Jun 16	RMV
16-A26234	MS/GIRLS LOCKRM/DRINK W	3.02 ug/L	15.0	15 Jun 16	RMV
16-A26235	MS/BOYS LOCKRM/DRINK N	4.95 ug/L	15.0	15 Jun 16	RMV
16-A26236	MS/BOYS LOCKRM/DRINK S	4.75 ug/L	15.0	15 Jun 16	RMV
16-A26237	MS/BAND HALL/DRINK	1.59 ug/L	15.0	15 Jun 16	RMV
16-A26238	MS/RM 118/SINK	5.26 ug/L	15.0	15 Jun 16	RMV
16-A26239	MS/CATTY SHACK/DRINK E	0.96 ug/L	15.0	15 Jun 16	RMV
16-A26240	MS/CATTY SHACK/DRINK W	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26241	MS/TCH LOUNGE SINK	0.95 ug/L	15.0	15 Jun 16	RMV
16-A26242	MS/OFFICE SINK	10.7 ug/L	15.0	15 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

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= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvtl.com



Report Date: 17 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9547
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 6:30
Temperature at Receipt: 21.4C

PROJECT NAME: MIDDLE SCHOOL
PROJECT NUMBER: 13750/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26243	MS/RM 104/HALL/DRINK	1.16 ug/L	15.0	15 Jun 16	RMV
16-A26244	MS/HEALTH RM/SINK	0.80 ug/L	15.0	15 Jun 16	RMV
16-A26245	MS/RM 168/KITCHEN/SINK	0.86 ug/L	15.0	15 Jun 16	RMV
16-A26246	MS/RM 168/CLASS RM/SINK	1.02 ug/L	15.0	15 Jun 16	RMV
16-A26247	MS/6 GD/UPPER/HALL/DRINK N	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26248	MS/MEDIA CTR/COPY RM/SINK	0.60 ug/L	15.0	15 Jun 16	RMV
16-A26249	MS/6 GD/LOWER/HALL/DRINK N	< 0.5 ug/L	15.0	15 Jun 16	RMV
16-A26250	MS/6 GD/LOWER/HALL/DRINK S	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26251	MS/RM 1/SINK E	3.60 ug/L	15.0	16 Jun 16	RMV
16-A26252	MS/RM 1/SINK W	3.87 ug/L	15.0	16 Jun 16	RMV
16-A26253	MS/7GD/RM 3/DRINK	1.18 ug/L	15.0	16 Jun 16	RMV
16-A26254	MS/7GD/RM 7/DRINK	1.40 ug/L	15.0	16 Jun 16	RMV
16-A26255	MS/RM 14/DRINK	2.53 ug/L	15.0	16 Jun 16	RMV
16-A26256	MS/RM 13/DRINK	2.59 ug/L	15.0	16 Jun 16	RMV
16-A26257	MS/8 GD/HALL/DRINK	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26258	MS/8 GD/GIRLS/BATH/DRINK	25.3 ug/L	15.0	16 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

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! = Due to sample quantity

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www.mvttl.com



Report Date: 17 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9547
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 10 Jun 2016
Time Sampled: 6:23
Temperature at Receipt: 21.4C

PROJECT NAME: MIDDLE SCHOOL
PROJECT NUMBER: 13750/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26259	MS/8 GD/BOYS/BATH/DRINK	2.63 ug/L	15.0	16 Jun 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

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1126 North Front Street
New Ulm, MN 56073
Phone: (507) 354-8517
Toll Free: (800) 782-3557
Fax: (507) 359-2890

Chain of Custody Record

Page 1 of 4

Company Name and Address: Middle School 13750 Lake Blvd Lindstrom, MN. 55045		Work Order # 12-9547	
Billing Address (indicate if different from above): Resource Training & Solutions 137 23rd St. South Sartell, MN. 56377		Account #: Phone #: 320-293-0394 Contact (Report to): Wayne Warzecha Name of Samplers: Joe Paul	
Transferred by: [Signature]		Email: DWarzecha@resource.training.com	
Date: 6/10/10		Quote Number: 13750 / 2144	
Time: 1:50 PM		Date Submitted: 13 June 2010	
Sample Condition: 13750 / 2144		Purchase Order #:	
Received by: [Signature]		Date: 13 June 2010	
Time: 3:40 PM		Temp: 71.4	

Comments:

Sample Information					
Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
26227	D.O. / Kitchen sink	Lead	6/10	6:07 AM	1
28	MS / Kitchen prep / sink	Lead	6/10	6:15 AM	1
29	MS / Lunch room / drink	Lead	6/10	6:18 AM	1
30	MS / MP Gym / South / drink	Lead	6/10	6:19 AM	1
31	MS / MP Gym / North / drink	Lead	6/10	6:21 AM	1
32	MS / Rm. 142 / drink	Lead	6/10	6:23 AM	1
33	MS / Girls Lockrm / drink (E)	Lead	6/10	6:26 AM	1
34	MS / Girls Lockrm / drink (W)	Lead	6/10	6:25 AM	1
35	MS / Boys Lockrm / drink (N)	Lead	6/10	6:28 AM	1
36	MS / Boys Lockrm / drink (S)	Lead	6/10	6:29 AM	1

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvt.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.



Minnesota Valley Testing Laboratories, Inc.
1126 North Front Street
New Ulm, MN 56073
Phone: (507) 354-8517
Toll Free: (800) 782-3557 Fax: (507) 359-2890

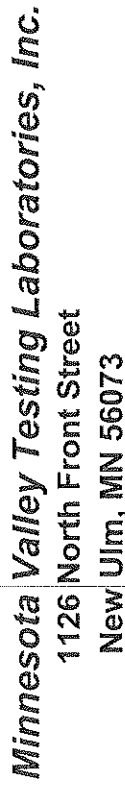
Chain of Custody Record
Page 2 of 4

Company Name and Address: Middle School 13750 Lake Blvd. Lindstrom, MN. 55045		Account #: Phone #: 320-293-0394		Work Order #	
Billing Address (indicate if different from above): Resource Training & Solutions 137 23rd St. South Sartell, MN. 56377		Contact (Report to): Wayne Warzecha Name of Samplers: Steve Rivard		Email:	
		Quote Number		Date Submitted:	
		Project Name/Number: 13750/2144		Purchase Order #:	
Transferred by:		Sample Condition:		Date:	
1. [Signature]		Received by: Tami		Time: 3:40	
2. [Signature]				Temp: 71.0	

Comments:

Sample Information					
Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles
37	MS/Band hall/drink	Lead	6/10	6:15 AM	1
38	MS/Rm 118/sink	Lead	6/10	12:30 PM	1
39	MS/Catty Shack/drink (E)	Lead	6/10	6:12 AM	1
40	MS/Catty Shack/drink (W)	Lead	6/10	6:13 AM	1
41	MS/Tech Lounge/sink	Lead	6/10	6:35 AM	1
42	MS/office/sink	Lead	6/10	6:30 AM	1
43	MS/Rm 104/hall/drink	Lead	6/10	6:30 AM	1
44	MS/health Rm./sink	Lead	6/10	6:24 AM	1
45	MS/Rm 168/Kitchen/sink	Lead	6/10	6:37 AM	1
46	MS/Rm 168/Class Rm/sink	Lead	6/10	6:28 AM	1

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Page 4 of 4

Comments:

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvrl.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.



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2 North German St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890
2616 East Broadway Ave. ~ Bismarck, ND 58501 ~ 800-279-6885 ~ Fax 701-258-9724
1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 22 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

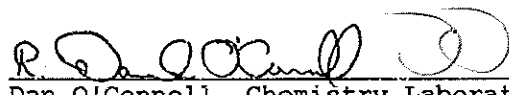
Work Order #: 12-9588
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 8 Jun 2016
Time Sampled: 6:00
Temperature at Receipt: 22.4 C

PROJECT NAME: LAKESIDE SCHOOL
PROJECT NUMBER: 10345/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26394	5TH GRADE EXIT DRINKING FOUNTAIN	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26395	GYM DRINK FOUNTAIN	1.34 ug/L	15.0	16 Jun 16	RMV
16-A26396	STAFF DRINK FOUNTAIN	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26397	GYM EXIT DRINK FOUNTAIN	1.22 ug/L	15.0	16 Jun 16	RMV
16-A26398	ROOM 41	1.05 ug/L	15.0	16 Jun 16	RMV
16-A26399	ART ROOM 57	1.10 ug/L	15.0	16 Jun 16	RMV
16-A26400	SW DRINK FOUNTAIN	0.88 ug/L	15.0	16 Jun 16	RMV
16-A26401	KITCHEN DRINK FOUNTAIN	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26402	ROOM 37	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26403	MAIN ENTRY DRINK FOUNTAIN	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26404	ROOM 37	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26405	ROOM 56	1.37 ug/L	15.0	16 Jun 16	RMV
16-A26406	ROOM 43	1.88 ug/L	15.0	16 Jun 16	RMV
16-A26407	ROOM 31	5.36 ug/L	15.0	20 Jun 16	RMV
16-A26408	ROOM 33	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26409	CAFETERIA ROOM 131	1.06 ug/L	15.0	16 Jun 16	RMV

Approved by:


Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix

= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.



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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 22 Jun 2016

WAYNE WARZECHA
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-9588
Account #: 019442

Date Received: 13 Jun 2016
Date Sampled: 8 Jun 2016
Time Sampled: 6:30
Temperature at Receipt: 22.4 C

PROJECT NAME: LAKESIDE SCHOOL
PROJECT NUMBER: 10345/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A26410	ROOM 32	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26411	ROOM 38	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26412	ROOM 34	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26413	ROOM 35	< 0.5 ug/L	15.0	16 Jun 16	RMV
16-A26414	ROOM 44	2.23 ug/L	15.0	16 Jun 16	RMV
16-A26415	ROOM 46	2.33 ug/L	15.0	16 Jun 16	RMV
16-A26416	ROOM 45	1.73 ug/L	15.0	16 Jun 16	RMV
16-A26417	ROOM 42	3.76 ug/L	15.0	16 Jun 16	RMV
16-A26418	ROOM 47	2.42 ug/L	15.0	16 Jun 16	RMV

Approved by:


Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health A2 accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix

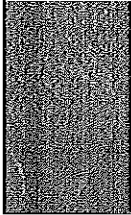
= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

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Minnesota Valley Testing Laboratories, Inc.

1126 North Front Street

New Ulm, MN 56073

Phone: (507) 354-8517

Fax: (507) 359-2890

Company Name and Address:

Lakeside School

10345 Wyoming Ave. Chisago City

MN 55013

Chain of Custody Record

Page _____ of _____

Toll Free: (800) 782-3557

Company Name and Address:

Lakeside School

10345 Wyoming Ave. Chisago City

MN 55013

Account #:

Phone #: 320-293-0397

Contact (Report to):

Wayne Warzecha

Name of Samplers:

Email:

wwarzecha@resourcettraining.com

Work Order # 12-9588

Billing Address (indicate if different from above):

Resource Training and Solutions

137 23rd Street South

Sartell MN 56377

Transferred by:

Wendy Plunder

Date:

Time:

Sample Condition:

Received by:

Date:

Time:

Quote Number

Project Name/Number:

10345/2144

Date Submitted:

Purchase Order #:

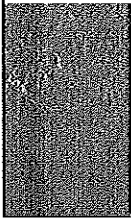
6/8/16

Comments:

Sample Information

Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
Example		Lead				
A20394	5th Grade Exit Drink-Fount.		6-8	600		
95	Gym Drink Fountain			615		
96	Staff Drink Fountain			↓		
97	Gym Exit Drink Fount.			630		
98	Room 41			↓		
99	ART RM 57			↓		
400	SW Drink Fount.			↓		
01	Kitchen Drink Fount			↓		
02	Room 37			↓		
03	Main Entry Drink Fount.			↓		

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Minnesota Valley Testing Laboratories, Inc.
1126 North Front Street
New Ulm, MN 56073
Phone: (507) 354-8517
Fax: (507) 359-2890

Chain of Custody Record

Page _____ of _____

Toll Free: (800) 782-3557

Company Name and Address:

Lakeside School
10345 Wyoming Ave. Chisago City
MN 55013

Work Order

Account #:

Phone #: 320-293-0397

Email:

www.warzecha@resourcecetraining.com

Contact (Report to):

Wayne Warzecha

Name of Samplers:

Billing Address (indicate if different from above):

Resource Training and Solutions

137 23rd Street South

Sartell MN 56377

Transferred by: *Robert Plandorf*

Date:

Time:

Quote Number

Project Name/Number:

10345/2144

Date Submitted: 6/8/16

Purchase Order #:

Sample Condition:

Received by:

Date:

Time:

Temp:

1.

2.

Comments:

Sample Information

Lab Use Only Lab #	Sample ID	Sample Type Lead	Date Sampled	Time Sampled	Number of Bottles	Analysis
Example						
04	Room 37		6-8	430		
05	Room 56					
06	Room 43					
07	Room 31					
08	Room 33					
09	Cafeteria PM 131					
10	Room 32					
11	Room 38					
12	Room 34					
13	Room 35					

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. For questions regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvdl.com or by contacting customer service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or submit a new sample.

Chain of Custody Record

Page of

1

—

Fax: (507) 359-2890

Company Name and Address:

Account #.:

Lakeside School

Phone #:	320-293-0397
----------	--------------

10345 Wyoming Ave. Chisago City

Contact (Report to):

MN 55013

Wayne Warzecha

Billing Address (indicate if different from above):

Resource Training and Solutions

137 23rd Street South

Sample Condition:	R
-------------------	---

Date:	Time:	Tot
-------	-------	-----

1

5	6
---	---

Comments:

Sample Information

Lab Use Only	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
Lab #		Lead				
Example						
14	Room 411		10-9	645		
15	RM 416		↓	↓		
16	RM 415		↓	↓		
17	RM 412		↓	↓		
18	RM 417		↓	700		

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Appendix C

Testing Schedule

Chisago Lakes Schools
Lead in Water Testing Schedule

This testing schedule will be implemented to comply with Minnesota Statutes, section 121A.335. This statute requires schools to test its water for lead at least every 5 years.

Round 1- Testing completed in June of 2016

Round 2- To be completed the spring of 2021

Round 3- To be completed the spring of 2026

Round 4- To be completed the spring of 2031

Round 5- To be completed the spring of 2036

Round 6- To be completed the spring of 2041

Round 7- To be completed the spring of 2046

Round 8- To be completed the spring of 2051

Round 9- To be completed the spring of 2056

Round 10- To be completed the spring of 2061

Appendix D

Mitigation



Lead in Water Sample Results

For

Chisago Lakes School District

2nd Round of Testing

Primary School

Middle School

High School

8/26/16



137 23rd St. South Suite 201 Sartell, MN 56377

(320) 255-3236 | Toll Free (888) 447-7032

Fax (320) 255-2998 | www.resourcetraining.com



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1126 North Front Street
New Ulm, MN 56073

Chain of Custody Record
Page _____ of _____

Toll Free: (800) 782-3557
Phone: (507) 354-8517
Fax: (507) 359-2890

Company Name and Address:

PRIMARY SCHOOL
11009 284TH ST CHISAGO CITY MN. 55013

Work Order #

12-12791

Account #:

019442

Phone #:

Wayne Walz

Contact (Report to):

Name of Samplers:

Billing Address (indicate if different from above):

Date Submitted:

Project Name/Number:

Transferred by:

Date:

8-4-16

Time:

5:15

Sample Condition:

Received by:

Date:

Time:

22.4

Comments:

TW710

Sample Information

Lab Use Only Lab #	Sample ID	Sample Type	Date Sampled	Time Sampled	Number of Bottles	Analysis
A4228	RM 148	lead	8/4/16	5:15	1	lead
						on hold
						MDL
						22 Aug 16

Enclosed are your containers for your sampling event. Completely fill and label containers appropriately for the analyses to be conducted. Complete chain of custody and submit with samples. I regarding individual parameter holding times, chemical and thermal preservation and sample volumes please refer to our sample preservation guide on our website at www.mvtl.com or by cont service at 1-800-782-3557. If samples show signs of contamination, inadequate preservation or are in any way compromised you will be contacted as to whether to proceed with analysis or sub sample.

Please submit the top two copies with your samples. We will return the completed original with your results.



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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 26 Aug 2016

LAVONNE DENZER
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-12791
Account #: 019442

Date Received: 22 Aug 2016
Date Sampled: 4 Aug 2016
Time Sampled: 5:15
Temperature at Receipt: 22.4 C

PROJECT NAME: PRIMARY SCHOOL CHISAGO CITY

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A42228	RM 148	< 0.5 ug/L	15.0	24 Aug 16	RMV

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix

= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

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Page 1 of 1

ISO 2144 1350 Lake Blvd
Lindstrom MN 55045

TM-710

[illegible]

Form # 10-90008-2

See above for name number.



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1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 26 Aug 2016

Lab Number: 16-A42224

Work Order #: 201612-12789

Account #: 019442

LAVONNE DENZER
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Date Received: 22 Aug 2016

Time Received: 9:55

Date Sampled: 3 Aug 2016

Time Sampled: 6:00

Project Name: ISD 2144 LINDSTROM MN

Temperature at Receipt: 22.4 C

Sample Description: MS/8GD/GIRLS/BATH/DRINK ISD 2144

Analyte	Results	MCL	RAL	Method	Analyzed	Analyst
Lead	24.7 ug/L **	15.0	NA	200.8	8/24/16 17:12	RMV
** See attached sheet for more information.						

MCL is defined as the Maximum Contaminant Level allowed by the Safe Drinking Water Act. RAL is the Recommended Allowable Limit. For further information, contact your state or local health department or call the EPA Safe Drinking Water Hotline 1-800-426-4791.

Approved by:

Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

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@ = Due to sample matrix

= Due to concentration of other analytes

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CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

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www.mvtl.com



Report Date: 26 Aug 2016

Lab Number: 16-A42224

Work Order #: 201612-12789

Account #: 019442

LAVONNE DENZER
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Date Received: 22 Aug 2016

Time Received: 9:55

Date Sampled: 3 Aug 2016

Time Sampled: 6:00

Project Name: ISD 2144 LINDSTROM MN

Temperature at Receipt: 22.4 C

Sample Description: MS/8GD/GIRLS/BATH/DRINK
ISD 2144

TO AID YOU IN UNDERSTANDING YOUR TEST RESULTS, OUR REPORT COMPARES YOUR RESULT WITH THE MAXIMUM CONTAMINANT LEVELS (MCL) OR THE RECOMMENDED ALLOWABLE LIMITS (RAL) AS SET BY THE SAFE DRINKING WATER ACT OF 1974. WHEN YOUR TEST RESULT EQUALS OR EXCEEDS THE MCL/RAL FOR THAT TEST, WE PROVIDE YOU WITH THE INFORMATION BELOW.

Lead

** Lead, a metal found in natural deposits, is commonly used in household plumbing materials and water service lines. The greatest exposure to lead is swallowing or breathing in lead paint chips and dust.

But lead in drinking water can also cause a variety of adverse health effects. In babies and children, exposure to lead in drinking water can result in delays in physical and mental development, along with slight deficits in attention span and learning disabilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Lead is rarely found in source water, but enters tap water through corrosion of plumbing materials. Homes built before 1986 are more likely to have lead pipes, fixtures and solder. However, new homes are also at risk. Even legally "lead-free" plumbing may contain up to 8 percent lead. The most common problem is with brass or chrome-plated brass faucets and fixtures which can leach significant amounts of lead into the water, especially hot water.



Page _____ of _____

Effective Date: 21 July 2014



MINNESOTA VALLEY TESTING LABORATORIES, INC.

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2 North German St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890
2616 East Broadway Ave. ~ Bismarck, ND 58501 ~ 800-279-6885 ~ Fax 701-258-9724
1201 Lincoln Hwy. ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885
www.mvttl.com



Report Date: 26 Aug 2016

LAVONNE DENZER
RESOURCE TRAINING & SOLUTIONS
137 23RD ST S
SARTELL MN 56377

Work Order #: 12-12790
Account #: 019442

Date Received: 22 Aug 2016
Date Sampled: 12 Aug 2016
Time Sampled: 6:00
Temperature at Receipt: 22.4 C

PROJECT NAME: CLHS/29400/2144

LAB NUMBER	SAMPLE DESCRIPTION	LEAD RESULTS	MCL	DATE ANALYZED	ANALYST
16-A42225	TECK 4	1.50 ug/L	15.0	24 Aug 16	RMV
16-A42226	TECH OFC	3.48 ug/L	15.0	24 Aug 16	RMV
16-A42227	WOMEN'S PE LOCKER	21.0 ug/L	15.0	24 Aug 16	RMV

Approved by:


Dan O'Connell, Chemistry Laboratory Manager New Ulm, MN

Analyses performed under our Minnesota Department of Health Accreditation conform to the current TNI standards.

The reporting limit was elevated for any analyte requiring a dilution as coded below:

@ = Due to sample matrix

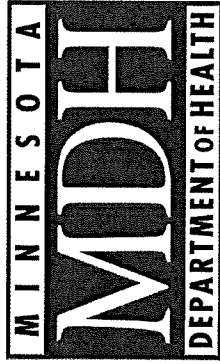
= Due to concentration of other analytes

! = Due to sample quantity

+ = Due to internal standard response

CERTIFICATION: MN LAB # 027-015-125 WI LAB # 999447680 ND MICRO # 1013-M ND WW/DW # R-040

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.



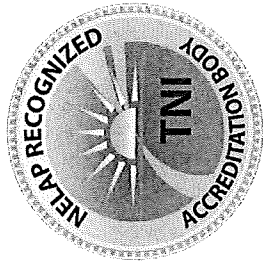
Minnesota Department of Health
Environmental Laboratory Accreditation Program

Issues accreditation to

State Laboratory ID: 027-015-125

EPA Lab Code: MN000008

Minnesota Valley Testing Laboratories, Inc.
1126 N Front St
New Ulm, MN 56073



for fields of accreditation listed on the laboratory's accompanying Scope of Certification
in accordance with the provisions in Minnesota Laws and Rules.

Continued accreditation is contingent upon successful on-going compliance with Minnesota Statutes 144.97 to 144.98, 2009 TNI
Standard and applicable Minnesota Rules 4740.2010 to 4740.2120. The laboratory's Scope of Certification cites the specific
programs, methods, analytes and matrices for which MDH issues this accreditation.

This certificate is valid proof of accreditation only when associated with its accompanying Scope of Certification.

The Scope of Certification and reports of on-site assessments are on file at the Minnesota Department of Health,
601 Robert Street North, Saint Paul, Minnesota. Customers may verify the laboratory's accreditation status in
Minnesota by contacting MNELAP at (651) 201-5324.

Effective Date: 12/23/2015

Expires: 12/31/2016

Certificate Number: 999711

Issued under the authority
delegated by the
Commissioner of Health,
State of Minnesota

Appendix E

Communication



Dean Jennissen
Superintendent
651-213-2096
djennissen@isd2144.org

Greg Anklan
Dir. of Business Services
651-213-2901
ganklan@isd2144.org

Sarah Schmidt
Dir. of Curriculum
651-213-2005
sschmidt@isd2144.org

Jennifer DuFresne
Supervisor, Special Services
651-213-2008
jdufresne@scred.k12.mn.us

May 30, 2018

Dear Parents/Guardians, Student and Staff,

On June 10, 2016, Chisago Lakes Schools, ISD #2144 conducted sampling for lead in drinking water. While the major source of lead exposure in most Minnesota children is paint, lead in plumbing fixtures can add to a person's overall exposure. Drinking water in schools and homes may contain lead from old lead pipes, plumbing fixtures (e.g., fountains and faucets), or solder that joins pipe sections together). A school designee sampled 123 taps that are commonly used for drinking and cooking and sent them to a certified drinking water laboratory for analysis. A summary of these results are included with this letter.

Two of the taps sampled had results at or above the Environmental Protection Agency's guidance value for lead in school drinking water of 20 parts per billion (ppb). Any tap that tested at or above 20 ppb was immediately taken out of service. 152 results were found below the guidance value.

Chisago Lakes Schools, ISD #2144, has taken the following steps to reduce lead exposure: Of the two drinking fountains that tested above 20 ppb, one was replaced and one was taken out of service. Because there is no safe level of lead in the body we are working to find additional solutions to further reduce levels of lead in the drinking water.

Our district is committed to protecting student, teacher, and staff health. If you have questions about the lead sample result at a specific tap and actions taken, or if you have concerns please contact Steve Mikutowski at 651.213.2009 or smikutowski@isd2144.org.

To learn more about lead hazards and lead poisoning prevention, see [Lead](http://www.health.state.mn.us/topics/lead/index.html) (<http://www.health.state.mn.us/topics/lead/index.html>)

Sincerely,

Dean Jennissen
Superintendent

www.chisagolakes.k12.mn.us

Chisago Lakes School District, ISD #2144 * 13750 Lake Boulevard * Lindstrom, MN 55045

Phone: 651-213-2000 * Fax: 651-213-2050

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