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Independent School District #191
200 Burnsville Pkwy
Burnsville, MN 55337
Attn: Mr. Glenn Simon

RE: Lead in Drinking Water Sampling
SITE: Eagle Ridge Middle Schools
DATE: January 2019

Dear Glenn Simon,

Field Environmental Consulting, Inc. (FIELD ENVIRONMENTAL) appreciates the opportunity to provide results for lead in drinking water sampling conducted at Eagle Ridge Middle School.

Initial sampling ("first draw") was completed on Saturday, October 21, 2018*. Three (3) out of the twenty-nine (29) initial first draw samples collected at Eagle Ridge Middle School were above the recommended limit of 20 ppb. Provided with results, ISD #191 cleaned aerators for the identified taps. After aerator cleaning was completed, ISD #191 re-sampled taps on November 29, 2018. Re-sampling results were below the recommended limit of 20 ppb.

Analysis was conducted by Pace Analytical Services, Inc. of Minneapolis, Minnesota using EPA Method 200.8 ICPMS for determination of trace elements in drinking water.

PREPARED and REVIEWED BY:

Field Environmental Consulting, Inc.

A handwritten signature in cursive script that reads "Amy Weinzierl".

Amy Weinzierl (CSP #27824)
Environmental Health and Safety Manager
amy@fieldconsultinginc.com
952-746-5880

*sampling was performed by ISD #191 Health & Safety Supervisor

LEAD IN THE WATER TESTING**BUILDING: Eagle Ridge LL****DATE: 10/21/2018**

TYPE OF FAUCET WC - water cooler DF - drinking fountain S - Sink K - Kettle BF - Bottle Filler

Lead < = 20 ppb, Lead > 20 ppb (Action Level), ND= None Detected

	LABEL	BUILDING	ROOM/LOCATION	TYPE OF FAUCET	LEAD RESULT (ppb or µg/L)
1	01	ER	Custodian break room	S	2.9
2	02	ER	Prep sink, on shared wall with storeroom	S	7.2
3	03	ER	Prep sink, on shared wall with storeroom, Sprayer	S	0.75
4	04	ER	West side of island	S	1.6
5	05	ER	East side of island	S	3.2
6	06	ER	East wall, Left facet	K	2.4
7	07	ER	East wall, Right facet	K	62.4
07- Resample 11/29/2018					10.5
8	08	ER	WC outside gym entrance	WC	ND
9	09	ER	Pool area	DF	1.2
10	10	ER	Outside west entry to pool Left WC	WC	ND
11	11	ER	Outside west entry to pool Right WC	WC	ND
12	12	ER	WC outside gym entrance	BF	0.16
13	13	ER	SE Corner of room	S	4.3
14	14	ER	So. Ctr. of room	S	2.0
15	15	ER	SW corner of room	S	2.5
16	16	ER	W. Ctr. of room	S	2.3
17	17	ER	NW. corner of room	S	2.3
18	18	ER	N. Ctr of room	S	2.2
19	19	ER	NE corner of room	S	1.7
20	20	ER	WC between 4007 -5005	WC	ND
21	21	ER	WC between 5007 -6005	WC	ND
22	22	ER	Weight room	WC	0.12

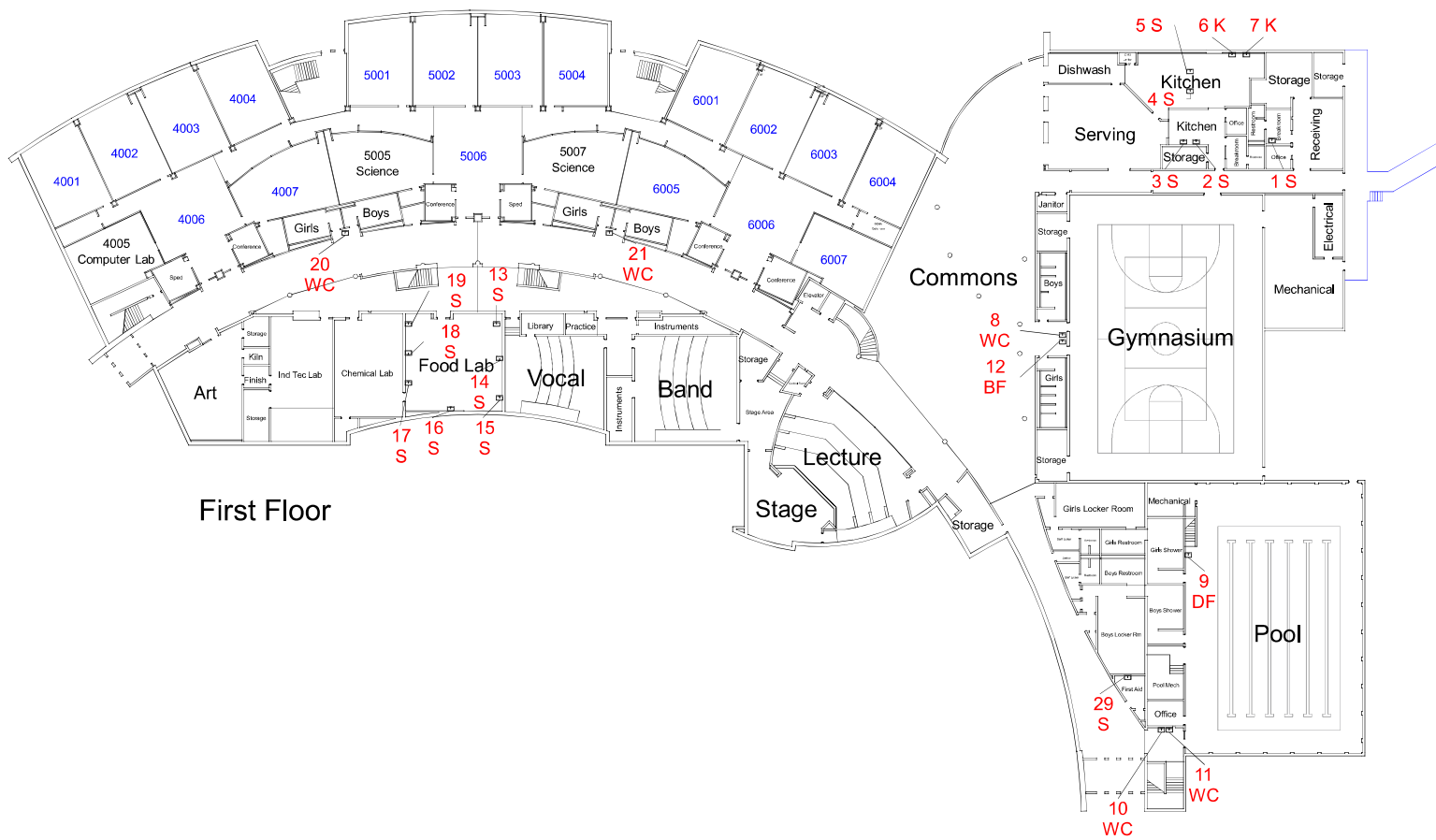
LEAD IN THE WATER TESTING**BUILDING: Eagle Ridge UL****DATE: 10/21/2018**

TYPE OF FAUCET WC - water cooler DF - drinking fountain S - Sink K - Kettle BF - Bottle Filler

Lead < = 20 ppb, **Lead > 20 ppb (Action Level)**, ND= None Detected

	LABEL	BUILDING	ROOM/LOCATION	TYPE OF FAUCET	LEAD RESULT (ppb or µg/L)
1	23	ER	Main office work room	S	3.8
2	24	ER	Nurses office	S	2.4
3	25	ER	Kitchen	S	2.3
4	26	ER	Studio	S	23.2
26- Resample 11/29/2018					.94
5	27	ER	WC between 3007 -2005	WC	ND
6	28	ER	WC between 2007 -1005	WC	ND
7	29	ER	First Aid rm, west of boys locker room, lower level	S	39.1
29- Resample 11/29/2018					2.8

Eagle Ridge



First Floor

Eagle Ridge

