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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: Rahn Elementary
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 Rahn Elementary.

Initial sampling ("first draw") was completed on Tuesday, October 30, 2018. All forty (40) initial first draw samples collected at Rahn Elementary were below the recommended limit of 20 ppb (or µg/L).

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

LEAD IN THE WATER TESTING**BUILDING: RAHN 1****DATE 10/30/2018**

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	RN	WC outside of the gym left	WC	0.83
2	02	RN	WC outside of the gym right	WC	0.79
3	03	RN	Nurse's Office	S	0.66
4	04	RN	6	S	0.76
5	05	RN	5	S	0.71
6	06	RN	Kitchen sprayer, left	S	14.9
7	07	RN	Kitchen, sink right	S	7.1
8	08	RN	Kitchen hot water dispenser	K	0.96
9	09	RN	4	S	2.3
10	10	RN	3	S	2.0
11	11	RN	Staff Lounge, hot/cold water dispenser	WC	ND
12	12	RN	Staff Lounge sink	S	2.3
13	13	RN	2	S	5.0
14	14	RN	1	S	2.6
15	15	RN	Kindergarten room 1	S	14.8
16	16	RN	Kindergarten room 1	DF	14.1
17	17	RN	Kindergarten room 1	S	1.7
18	18	RN	Kindergarten room 2	S	9.9
19	19	RN	Kindergarten room 2	DF	1.9
20	20	RN	Kindergarten room 2	S	16.5
21	21	RN	24	S	8.3
22	22	RN	23	S	7.5
23	23	RN	DF outside of room 22, left	DF	ND
24	24	RN	WC outside of room 22 right	WC	0.95

LEAD IN THE WATER TESTING**BUILDING: RAHN 2****DATE 10/31/2018**

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	25	RN	22	S	4.8
2	26	RN	21	S	5.4
3	27	RN	20	S	4.1
4	28	RN	19	S	4.6
5	29	RN	18	S	3.2
6	30	RN	17	S	5.3
7	31	RN	WC in hallway outside room 16	WC	ND
8	32	RN	16	S	10.0
9	33	RN	15	S	3.3
10	34	RN	14	S	2.6
11	35	RN	13	S	4.5
12	36	RN	12	S	0.94
13	37	RN	11	S	10.1
14	38	RN	10	S	1.0
15	39	RN	9	S	13.4
16	40	RN	WC in hallway outside 8B Nurse's Office	WC	ND

Rahn

