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Independent School District #197
1897 Delaware Avenue
Mendota Heights, MN 55118
Attn: Mr. Mark Fenton

RE: Lead in Drinking Water Sampling
SITE: Mendota Elementary
DATE: December 2018

Dear Mark Fenton,

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

Initial sampling ("first draw") was completed on Thursday, October 4, 2018. All samples were below the action level 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

School Name: **Mendota Elementary (MEN)**Date: **10/4/2018**

Floor	Room Number	Location	Sample ID	Type DF = Drinking Fountain S = Sink WC = Water Cooler BF = Bottle Filler K=Kettle	Lead Result (ppb)
First	11C	Kitchen	1	S	1.7
First	11C	Kitchen	2	S	2.4
First	11C	Kitchen	3	S	2.8
First	11C	Kitchen	4	K	3.5
First	11C	Kitchen	5	S	0.52
First	11A	Cafeteria	6	WC	ND
First	11A	Cafeteria	7	BF	ND
First	-	Nurse	8	S	0.28
First	-	Hallway by 2B/2G	9	WC	0.16
First	4	Classroom	10	S	1.3
First	4	Classroom	11	DF	0.53
First	6	Classroom	12	S	1.9
First	6	Classroom	13	DF	0.38
First	5	Classroom	14	S	0.51
First	5	Classroom	15	DF	0.35
First	8	Classroom	16	S	0.76
First	8	Classroom	17	DF	0.94
First	7	Classroom	18	S	0.76
First	7	Classroom	19	DF	0.22
First	10	Classroom	20	S	1.1
First	10	Classroom	21	DF	1.2
First	9	Classroom	22	S	0.54
First	9	Classroom	23	DF	0.33
First	14	Classroom	24	S	0.77
First	-	Hallway by 14G	25	WC	0.34
First	14H	Classroom	26	S	4.2
First	16	Classroom	27	S	5.3
First	16	Classroom	28	DF	0.33
First	17	Classroom	29	S	6.9
First	17	Classroom	30	DF	ND
First	-	Hallway by custodial closet	31	WC	ND
First	21	Classroom	32	S	8.6
First	21	Classroom	33	DF	0.14
First	22	Classroom	34	S	2
First	22	Classroom	35	DF	0.69
First	23	Classroom	36	S	4.3
First	23	Classroom	37	DF	0.35
First	24	Classroom	38	S	6.2
First	24	Classroom	39	DF	0.58
First	25	Classroom	40	S	6.3
First	25	Classroom	41	DF	0.24
First	26	Classroom	42	S	16.1

School Name: **Mendota Elementary (MEN)**Date: **10/4/2018**

Floor	Room Number	Location	Sample ID	Type DF = Drinking Fountain S = Sink WC = Water Cooler BF = Bottle Filler K=Kettle	Lead Result (ppb)
First	26	Classroom	43	DF	0.97
First	27	Classroom	44	S	5.3
First	27	Classroom	45	DF	0.32
First	28	Classroom	46	S	9.6
First	28	Classroom	47	DF	0.69
First	29	Classroom	48	S	4.1
First	29	Classroom	49	DF	0.17
First	18	Classroom	50	S	6.6
First	18	Classroom	51	DF	0.15
First	19	Classroom	52	S	9.7
First	34	Classroom	53	S	3.3
First	34	Classroom	54	DF	0.82
First	36	Classroom	55	S	1.8
First	36	Classroom	56	DF	0.65
First	35	Classroom	57	S	13.3
First	35	Classroom	58	DF	2
First	38	Classroom	59	S	6.8
First	38	Classroom	60	DF	1.8

Mendota Elementary School
 Lead in Drinking Water
 Project # 19010



First Draw Sampling (October 2018)

- ◆ Lead <= 20 ppb
- ◆ Lead > 20 ppb (Action Level)

