

## Drinking water Sampling and Analysis for Lead (Pb)

### **Codes for sampling points.**

WC = water cooler (chiller unit)

CF = classroom faucet

KC = kitchen faucet, cold

EC = home economics room, cold

EH = home economics room sink, hot

NS = nurse's office sink

SC = service connector

BR = bathroom sink

LR = Locker Room

DF = Drinking Fountain

**School District Name:** Baldwinsville CSD

**Building Name:** Elden Elementary

Total No. Samples: 51

BDL = Below Detection Limits

[Does not mean the sample is lead-free]

Sample No.	Description	Date/Time Sampled	Location of Water Outlet	Type of Outlet (i.e. sink, DF)	Notes	Re-test on Feb 7, 2017	Re-test on March 22, 2017	Re-test on June 9, 2017	Re-test on Sept 13, 2017
						Lead Conc. (ppb)	Lead Conc. (ppb)	Lead Conc. (ppb)	Lead Conc. (ppb)
Elden-1	First Draw	6:55AM	Girls BR 119	BR	Sink -A	10.0			
Elden-2	First Draw	6:55 AM	"	BR	Sink - B	97.0	3.2		
Elden-3	First Draw	6:55 AM	"	BR	Sink - C	4000.0	64.0	4.7	
Elden-4	First Draw	6:58 AM	"	BR	Sink - D	42.0	26.0	100.0	11
Elden-5	First Draw	6:55 AM	"	BR	Sink - E	5.5			
Elden-6	First Draw	6:59 AM	Boy's BR 123	BR	Sink -A	6.0			
Elden-7	First Draw	6:59 AM	"	BR	Sink - B	3.8			
Elden-8	First Draw	6:59 AM	"	BR	Sink - C	9.1			
Elden-9	First Draw	6:59 AM	"	BR	Sink - D	5.2			
Elden-10	First Draw	6:59 AM	"	BR	Sink - E	15.0	15.0	4.9	
Elden-11	First Draw	7:03 AM	113a	BF	Main Office	8.2			
Elden-12	First Draw	7:05 AM	108	CF		5.8			

Elden-13	First Draw	7:06 AM	108	BF		7.5
Elden-14	First Draw	7:07 AM	106	CF		1.6
Elden-15	First Draw	7:07 AM	106	BF		3.0
Elden-16	First Draw	7:09 AM	104	CF		3.9
Elden-17	First Draw	7:09 AM	104	BF		2.9
Elden-18	First Draw	7:10 AM	102	CF		3.9
Elden-19	First Draw	7:10 AM	101	BF		3.1
Elden-20	First Draw	7:11 AM	103	CF		3.4
Elden-21	First Draw	7:11 AM	103	BF		3.4
Elden-22	First Draw	7:12 AM	105	CF		3.1
Elden-23	First Draw	7:12 AM	105	BF		4.5
Elden-24	First Draw	7:13 AM	107	CF		5.1
Elden-25	First Draw	7:13 AM	107	BF		14.0
Elden-26	First Draw	7:13 AM	109	NS	Nurse	5.8
Elden-27	First Draw	7:16 AM	111	BF	Principal	23.0
Elden-28	First Draw	7:19 AM	125	CF		5.2
Elden-29	First Draw	7:19 AM	126	CF		6.6
Elden-30	First Draw	7:20 AM	127	CF		5.8
Elden-31	First Draw	7:20 AM	128	CF		3.8
Elden-32	First Draw	7:21 AM	129	CF		4.7
Elden-33	First Draw	7:21 AM	130	CF		6.2
Elden-34	First Draw	7:23 AM	135	BR	Sink -A	16.0
Elden-35	First Draw	7:23 AM	135	BR	Sink -B	44.0
Elden-36	First Draw	7:23 AM	135	BR	Sink -C	57.0
Elden-37	First Draw	7:25 AM	139	BR	Sink -A	3.4
Elden-38	First Draw	7:25 AM	139	BR	Sink - B	3.5
Elden-39	First Draw	7:25 AM	139	BR	Sink - C	4.6
Elden-40	First Draw	7:26 AM	134	BF	Staff BR Sink	4.0
Elden-41	First Draw	7:28 AM	141	CF		9.7
Elden-42	First Draw	7:29 AM	142	CF		6.0
Elden-43	First Draw	7:29 AM	144	CF		3.0
Elden-44	First Draw	7:30 AM	146	CF		2.0
Elden-45	First Draw	7:30 AM	148	CF		7.9
Elden-46	First Draw	7:31 AM	150	CF		3.7

Elden-47	First Draw	7:32 AM	152	CF		10.0	
Elden-48	First Draw	7:33 AM	153	CF		9.5	
Elden-49	First Draw	7:34 AM	151	CF		5.1	
Elden-50	First Draw	7:35 AM	147	CF		4.4	
Elden-51	First Draw	7:36 AM	145	CF	<b>190.0</b>	5.3	