

Lead Water Testing

Column Title	Description
ISBE ID	References the Region County District Type Schools (RCDS) number provided by schools on the Chain of Custody to the lab.
Building ID	A 4-digit numeric code established by the schools to designate the building being sampled. If only one building is present on-campus then it should be designated 0001. A second building, such as an athletic center, would be designated 0002 and so forth for each additional building.
Building Description	A brief description of the building sampled. For example, concession stand.
Sample Date	The sample date should match the Chain of Custody and should follow month/day/year (MM/DD/YYYY).
Sample Time (12 HR Clock)	The sample time should match the Chain of Custody.
Collected By	The name or initials of the person who conducted the sampling.
Sample ID Number	This number is established by the person conducting the testing and should match the Sample Number on the Chain of Custody
Sample Location Description	This description is established by the person conducting the testing and should match Chain of Custody.
Fixture Type	The fixture type should be limited to the drop down menu. If "Other" is selected, a description of the fixture type should be referenced in the Notes of Column R.
Date of Last Use	The date should follow month/day/year format (MM/DD/YYYY).
Time of Last Use (12 HR Clock)	The time is used to verify that sampling comported with the mandated stagnation period of 8 to 18 hours.
Sample Type	The sample type should be limited to the drop down menu.
Sample Volume (mL)	First draw and flush samples should be collected in a sterile 250 milliliter (mL) container designated for the collection of potable water.
Laboratory Name	Testing should be conducted only at Illinois EPA-accredited laboratories.
Analytical Method	The analytical method should be limited to the drop down menu.
Concentration (ug/L)	Results are to be reported with three significant digits and units of ppb or microgram per liter (µg/L). For example, 5.12 ppb.
Reporting Limit (ug/L)	A minimum reporting limit of 2.00 ppb must be used.
Notes	Any additional relevant information.
Resources	<ul style="list-style-type: none"> • Lead in Water: http://www.dph.illinois.gov/topics-services/environmental-health-protection/lead-in-water • Public Act 99-0922: http://www.ilga.gov/legislation/publicacts/99/PDF/099-0922.pdf • US EPA testing methods: https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockkey=P100PHGZ.txt • IEPA Certified Labs: http://www.epa.illinois.gov/citizens/citizens-information/in-your-home/resources-on-lead/index • Sampling Guidance: http://dph.illinois.gov/sites/default/files/publications/sampling-drinking-water-guidance-021617.pdf

Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (mL)	Laboratory Name	Analytical Method	Concentration (ug/L)	Reporting Limit (ug/L)	Notes
EC05080-01	Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05080-02	Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05080-03	Kitchen Sink	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05080-04	Kitchen Sink	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-07	Concession Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-08	Concession Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05118-01	Wolters Ice Machine	IM - Ice Machine			First Draw	1000	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05085-01	Admin Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05085-02	Admin Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05085-03	Admin Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05085-04	Admin Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-39	Trainers Room Ice Machine	IM - Ice Machine			First Draw	1000	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-01	Lower Track				First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-02	Lower Track				Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-40	Kitchen Ice Machine	IM - Ice Machine			First Draw	1000	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-03	Kitchen Sink Center	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	2.34	2.00 ppb	Below 5 ppb limit
EC05082-04	Kitchen Sink Center	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-07	Kitchen Hand Sink	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-08	Kitchen Hand Sink	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-05	Kitchen Sink 2-Tub	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-06	Kitchen Sink 2-Tub	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-09	Kitchen Sink Wall	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-10	Kitchen Sink Wall	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-11	E119 Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-12	E119 Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-13	G96 Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-14	G96 Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-41	G102 Ice Machine	IM - Ice Machine			First Draw	1000	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-15	G104 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	4.84	2.00 ppb	Below 5 ppb limit
EC05082-16	G104 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-17	G112 Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-18	G112 Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-01	A311 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-02	A311 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-21	A313 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	3.34	2.00 ppb	Below 5 ppb limit
EC05082-22	A313 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-23	A223 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-24	A223 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-25	A233 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-26	A233 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-27	A106 Teacher Café	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-28	A106 Teacher Café	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EE03260-01	A125 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	

Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (mL)	Laboratory Name	Analytical Method	Concentration (ug/L)	Reporting Limit (ug/L)	Notes
EE03260-02	A125 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-05	A130 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	2.48	2.00 ppb	Below 5 ppb limit
ED05065-06	A130 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-33	A130 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-34	A130 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-35	A135 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-36	A135 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-37	A127 Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05082-38	A127 Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-01	Concession Stand Hand Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-02	Concession Stand Hand Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-03	Concession Stand Deep Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-04	Concession Stand Deep Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-05	Warrior Gym Bottle Filler West	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-06	Warrior Gym Bottle Filler West	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-07	Warrior Gym Bottle Filler East	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-08	Warrior Gym Bottle Filler East	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-09	Lower Level Pool Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-10	Lower Level Pool Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-11	Pool Deck Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-12	Pool Deck Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-13	B Hall (Outside Nurse Rm) Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-14	B Hall (Outside Nurse Rm) Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-15	B Hall (Outside N Gym) Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-16	B Hall (Outside N Gym) Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-17	C100 Trainers Rm Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-18	C100 Trainers Rm Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-66	Ice Machine - C100 Trainers Rm	IM - Ice Machine			First Draw	1000	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-19	D Hall Near E Hall Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-20	D Hall Near E Hall Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-21	I & K Hall Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-22	I & K Hall Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-23	K101 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-24	K101 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-25	I104 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-26	I104 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-27	I104 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-28	I104 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-29	J104 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-30	J104 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-31	J108 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-32	J108 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	3.47	2.00 ppb	Below 5 ppb limit
EC05299-33	F & G Hall Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	

Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (mL)	Laboratory Name	Analytical Method	Concentration (ug/L)	Reporting Limit (ug/L)	Notes
EC05299-34	F & G Hall Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-35	X228 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	2.52	2.00 ppb	Below 5 ppb limit
EC05299-36	X228 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	2.03	2.00 ppb	Below 5 ppb limit
EC05299-37	Q133 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	2.13	2.00 ppb	Below 5 ppb limit
EC05299-38	Q133 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	2.77	2.00 ppb	Below 5 ppb limit
EC05299-39	E125 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-40	E125 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-41	F102 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-42	F102 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-43	Kitchen Center Sink 2-Tub	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-44	Kitchen Center Sink 2-Tub	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-45	Kitchen Corner Single Sink	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-46	Kitchen Corner Single Sink	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-67	Ice Machine - Kitchen	IM - Ice Machine			First Draw	1000	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-47	Kitchen 3-Tub Sink	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-48	Kitchen 3-Tub Sink	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-09	Kitchen Hand Sink	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	2.22	2.00 ppb	Below 5 ppb limit
ED05065-10	Kitchen Hand Sink	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-51	Kitchen Hand Sink Near Dining Area	KS - Kitchen Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-52	Kitchen Hand Sink Near Dining Area	KS - Kitchen Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-53	R & P Hall Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-54	R & P Hall Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-55	M & P Hall Bottle Filler	O - Other			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-56	M & P Hall Bottle Filler	O - Other			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-57	Maintenance Rm Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-58	Maintenance Rm Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
ED05065-11	J104 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-59	J104 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-60	F102 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-61	F102 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-62	K101 Sink	S - Sink			First Draw	250	PDC Laboratories	EPA 200.8	2.64	2.00 ppb	Below 5 ppb limit
EC05299-63	K101 Sink	S - Sink			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-64	B110 Water Cooler	WF - Water Cooler			First Draw	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	
EC05299-65	B110 Water Cooler	WF - Water Cooler			Flush	250	PDC Laboratories	EPA 200.8	No lead detected	2.00 ppb	