

December 23, 2021

Lisa Lawler Emmons Grade School 24226 W Beach Grove Road Antioch, IL 60002

RE: IL3102939

Dear Lisa Lawler:

Please find enclosed the analytical results for the 2 sample(s) the laboratory received on 12/15/21 10:21 am and logged in under work order **EL02963**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of PDC Laboratories.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

PDC Laboratories. appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the Director of Client Services, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or Igrant@pdclab.com.

Sincerely,

Christina Pierce Project Manager 815.344.4044 x 1622 cpierce@pdclab.com







SAMPLE RECEIPT CHECK LIST

Items not applicable will be marked as in compliance

Work Order EL02963

YES	Samples received within temperature compliance when applicable						
YES	COC present upon sample receipt						
YES	COC completed & legible						
YES	Sampler name & signature present						
YES	Unique sample IDs assigned						
YES	Sample collection location recorded						
YES	Date & time collected recorded on COC						
YES	Relinquished by client signature on COC						
YES	COC & labels match						
YES	Sample labels are legible						
YES	Appropriate bottle(s) received						
YES	Sufficient sample volume received						
YES	Sample containers received undamaged						
YES	Zero headspace, <6 mm present in VOA vials						
YES	Trip blank(s) received						
YES	All non-field analyses received within holding times						
YES	Short hold time analysis						
YES	Current PDC COC submitted						
NO	Case narrative provided						



ANALYTICAL RESULTS

Sample: EL02963- Name: Nurse's Fa Reg ID: IL31029:		Sampled: 12/15/21 09:25 Received: 12/15/21 10:21 Matrix: Drinking Water - Regular Sample PO #: 4509						
Parameter	Result	Unit	Qualifier Prepared	Dilution	MRL	Analyzed	Analyst	Method
Volatile Organics - PIA								
Vinyl chloride	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,1-Dichloroethene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Methylene chloride	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
MTBE	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
trans-1,2-Dichloroethene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
cis-1,2-Dichloroethene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,1,1-Trichloroethane	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Carbon tetrachloride	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Benzene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,2-Dichloroethane	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Trichloroethene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,2-Dichloropropane	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Toluene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Tetrachloroethene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,1,2-Trichloroethane	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Chlorobenzene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Ethylbenzene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Xylenes- Total	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
Styrene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,4-Dichlorobenzene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,2-Dichlorobenzene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1
1,2,4-Trichlorobenzene	< 0.00050	mg/L	12/21/21 10:25	1	0.00050	12/21/21 17:17	MTM	EPA 524.2 REV4.1



NOTES

Specifications regarding method revisions and method modifications used for analysis are available upon request. Please contact your project manager.

* Not a TNI accredited analyte

Certifications

- CHI McHenry, IL 4314-A W. Crystal Lake Road, McHenry, IL 60050 TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279 Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556
- PIA Peoria, IL 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553 Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870) Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338) Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

- SPMO Springfield, MO 1805 W Sunset Street, Springfield, MO 65807 USEPA DMR-QA Program
- STL Hazelwood, MO 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389 TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080 Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050 Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



	and Time Requested (circle one):			Sam	Sample Location	Lisa Lawler	IL3102939 EMMONS GRADE SCHOOL Emmons Grade School	PDC Laboratories, INC 2231 W Altorfer Drive Peoria, IL 61615
Réceived By: (Signature) Received By: (Signature)	NORMAL KUSH vate results received By:			Sample Between 10/01/21-12/31/21	VOC	Sampler's Signature:	Date Collected: 12/15/フォン	Phone: 309.692.9688 (Fax: 309.692.9689
Date: SAMPLE COLLECTED SAME DAY AS RECIEVED COR Time: SAMPLE(S) TEMPERATURE UPON RECEIPT C Time: CHLL ROCESS STARTED PRIOR TO RECEIPT COR Date: SAMPLE(S) RECEIVED ON US COR BOTILES FILLED WITH ADEQUATE VOLUME COR DR Time: DATE AND TIME TAKEN FROM SAMPLE BOTTLE OR	Date: Date: ATTENTION SAMPLE COLLECTOR: The sample temperature will be measured upon will be rejected. Samples at the lab between the range of 0.1-6.0 Time: degrees C or they will be rejected. Samples collected and received at the lab on the same day on ice will be acceptable.	Results will be electronically submitted to IDPH	EL02963 55 1		Bottle Count Date/Time Collected	KAA OXDUUL 11): LISA A Lawler	Phone Number: 847, 395 1 e-mail: 110 w 100 0 E	Chain of Custody Record Page. State where samples collected
PDC	easured upon of 0.1-6.0 the lab on the	ted to IDPH	55 12/15/21				SUPUNUU ATE SOLUMU	Page 5 of 6

		NTRACT ORDER Chain of Custody		
		Laboratories	1	
		EL02963		
<u>SENDING LABORATORY</u> PDC Laboratories, Inc. 4314-A Crystal Lake Road McHenry, IL 60050 (815)344-4044		RECEIVING PDC Laborat 2231 W Altor Peoria, IL 61 (309) 692-96	fer Dr 615	
Sample: EL02963-01 Name: Nurse's Faucet			Matrix:	12/15/21 09:25 Drinking Water *** DEFAULT PRESEF
Analysis	Due	Expires	Comm	ents
Chlorine check M524	12/27/21 16:00 12/27/21 16:00	06/13/22 09:25 12/29/21 09:25		
Sample: EL02963-02 Name: Trip Blank			Sampled: Matrix: Preservative:	12/15/21 00:00 Drinking Water HCI, cool <6
Analysis	Due	Expires	Comm	nents
M524 Trip Blank	12/27/21 16:00	12/29/21 00:00		
Ρ	lease email results to (Christina Pierce at	cpierce@pdcla	()
Date Shipped: 12-16-21	Total # of Containers		e Origin (State):	
Turn-Around Time Requested		USH D	ate Results Nee	21
Relinquished By Data	e/Time Received	By Date/Ti	me Proper ()) Bottles	Temperature Upon Receipt
Refinquished By Dat	te/Time Received	- 25%		Page 6 of 6