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Derry Cooperative School District #1

NH School Administrative Unit #10

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Director, Federal Projects

LISA J. LONG
Director, Supplemental Services

October 28, 2016

Dear Parents and/or Guardians:

East Derry Memorial Elementary School was a recent participant in a voluntary water sampling of its well. The sampling tested the water for PFOA, PFOS, and four other perfluorinated chemicals (PFCs).

The Derry Cooperative School District was notified on Thursday, October 27th by Granite State Analytical that our sample tested *below* the 70 ppt health advisory both individually and in aggregate. However, I do want to make you aware of the following results:

Of the 6 compounds, 3 were below the detection limit, and the following were detected:

Perfluorohexane Sulfonate – PFHSX	27 ppt
Perfluorooctane Sulfonate – PFOS	7 ppt
Perfluorooctanoic Acid – PFOA	2 ppt

I have spoken with Cindy Klevens at the New Hampshire Department of Environmental Services, and she has shared the results with Steve Roy of the well permitting group who is working on PFC occurrence in the state, in case he has any other recommendations or comments.

I will keep you informed of the information that I obtain and what our next steps might be if needed. Additionally, I have spoken with Mrs. Carpentino, and we will continue to remind staff and students that drinking water bubblers are still available. I have also contacted our Food Services Director, Susan Boroskas, to inform her and ask that she follow-up with other schools that might have had past impact to learn more about the concerns that might exist regarding our food services programs and water usage.

I have attached the water test results to the back of this letter for your convenience. If you have further questions please feel free to contact me at lnelson@sau10.org or at 432-1210. I will keep you informed as further information becomes available.

Sincerely,

Laura H. Nelson, JD
Superintendent



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DRINKING WATER COMPLIANCE REPORT

DATE PRINTED: 10/26/2016 **CHEMICAL RESULTS FOR THE 4th QUARTER 2016** **LAB ID#** 1015

SAMPLE ID#: 1610-00777-001 **DATE & TIME COLLECTED:** 10/07/2016 1:50 PM

SAMPLED BY: Sheing, Curt **DATE & TIME RECEIVED:** 10/07/2016 3:00 PM

by GSA QCM App. I **SYSTEM EPA ID #:** **0615060**

SAMPLE CATEGORY: Other **WATER SYSTEM TYPE:** Non-Transient, Non-Community

SYSTEM NAME: E Derry Memorial Elem Sch

SAMPLE AGENT #: 603-432-3044 **SYSTEM TOWN:** Derry

RECEIPT TEMP: ON ICE 14.4 CELSIUS **SAMPLE LOCATION:** 501 DEP Tap in Pumproom/After Trtmt/001

BAR CODE:

CLIENT JOB

Test Description	Results	Test Units	DQ Flag	RL	Limit	Method	Analyst	Date & Time Analyzed
Date Extracted	-				No Limit	EPA 537	PH-0411	10/13/16 12:00 AM
Perfluorobutanesulfonic Acid (PFBS)	<0.009	ug/L		0.009	No Limit	EPA 537	PH-0411	10/18/16 12:00 AM
Perfluoroheptanoic Acid (PFHpA)	<0.002	ug/L		0.002	No Limit	EPA 537	PH-0411	10/18/16 12:00 AM
Perfluorohexanesulfonic Acid (PFHxS)	0.027	ug/L		0.003	No Limit	EPA 537	PH-0411	10/18/16 12:00 AM
Perfluorononanoic Acid (PFNA)	<0.002	ug/L		0.002	No Limit	EPA 537	PH-0411	10/18/16 12:00 AM
Perfluorooctanesulfonic Acid (PFOS)	0.007	ug/L		0.004	0.070 ug/L	EPA 537	PH-0411	10/18/16 12:00 AM
Perfluorooctanoic Acid (PFOA)	0.002	ug/L		0.002	0.070 ug/L	EPA 537	PH-0411	10/18/16 12:00 AM
Total PFOS PFOA	0.009	ug/L		0.002	0.070 ug/L	EPA 537	PH-0411	10/18/16 12:00 AM

The results presented in this report relate to the samples listed above in the condition in which they were received.
 RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.

Data Qualifier (DQ) Flags: None

* NELAC Accredited Analysis



Donald A. D'Anjou, Ph. D.
Laboratory Director