

Gentlemen,

I sent an email to Mr. Apple this week asking if he knew whether the town's drinking water supply had been tested for the perfluorinated compounds you requested the EPA to test for. In your letter to the EPA dated April 25th you mention testing should be performed not only at the Coakley landfill but also "at monitoring wells throughout the watershed".

Some testing has already been performed as part of the U.S. EPA UCMR3 (Unregulated Contaminant Monitoring Rule). There were 2 rounds of tests performed on eight of the Aquarian water wells that service North Hampton. Each well was tested twice, the first test was done in September 2014, and a second test was performed in April 2015. Results for the tests are public record and located on the EPA website <https://www.epa.gov/dwucmr/third-unregulated-contaminant-monitoring-rule>.

The following public water supply wells were tested for the six Perfluorinated compounds that you listed in your letter addressed to the EPA. These wells are located in the towns of North Hampton, Rye, Hampton and Stratham.

Winnicut Rd Well	Dalton Well
Jenness Well	Mill Road Well
Ryder Well	Sicard Well
Scammon Well	Whites Well

Results for the tests were all ND (non-detect or none found) except for the Whites well which had one result for PFHpA (Perfluoroheptanoic acid) at 12 parts per trillion, the first test on Whites well was ND. PFHpA is associated with Teflon tubing and electrical wiring and is ubiquitous. In my opinion this result is likely due to outside contamination and not in the well water, as it was not found in the 1st test, and the result is just above the detection limit.

The US EPA - UCMR program requires all large Public Water Systems to test for contaminants of emerging concern. I urge you to follow the link above for more information on the program.

The information above was pulled from public records from the EPA website. I think it would be helpful if you shared this information with the Town.

Regards,

Peter Philbrook
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North Hampton, NH