

TABLE 3
SUMMARY OF GROUNDWATER PFAS ANALYTICAL RESULTS

Allenstown Landfill
161 Granite Street
Allenstown, New Hampshire
NHDES Site No. 199012032 / NHDES Project No. 2574

Perfluoroalkyl Substance (PFAS)		Perfluorooctanoic Acid (PFOA)	Perfluorooctane Sulfonate (PFOS)	Total (PFOA + PFOS)
AGQS:		70	70	70
Location	Date			
MW-4	11/20/2017	14.1	196	210.1
MW-5	11/20/2017	9.82	7.47	17.29
DW-1	11/20/2017	<4.43	<4.43	<8.86
Trip Blank	11/20/2017	<4.67	<4.67	<9.34

Notes:

1. All concentrations reported in nanograms per liter (ng/L), equivalent to parts per trillion (ppt).
2. **Bold** indicates exceedance of applicable Ambient Groundwater Quality Standard (AGQS) established in 2016.
3. NS = Not Sampled.
4. Seven other PFAS compounds were tested for that have no established AGQS.
5. November 20, 2017 samples were collected by Nobis Engineering, Inc.
6. All PFAS laboratory analyses were performed per Modified EPA Method 537 by Vista Analytical Laboratory of El Dorado Hills, CA as subcontracted by Eastern Analytical, Inc.