

Wells EH-19A, EH-19B1 and EH-1
 PFAS contamination data provided by New York State Department of Environmental Conservation ("DEC"):
 Site Characterization Report, East Hampton Airport (dated November 30, 2018).

Fig. 3

Sample:	WSG-MW-6-10-0
Date:	11/6/2019
Depth (ft):	6
Perfluorobutanesulfonic Acid (PFBS)	2.5
Perfluorodecanoic Acid (PFDA)	92.3
Perfluoroheptanoic Acid (PFHpA)	50
Perfluorohexanesulfonic Acid	58.9 B
Perfluorohexanoic Acid (PFHxA)	61.1
Perfluorononanoic Acid (PFNA)	2850
Perfluorotridcanoic Acid (PFTriA)	1.49 J
Perfluoroundecanoic Acid (PFUnA)	333
Perfluorooctane Sulfonic Acid (PFOS)	151
Perfluorooctanoic acid (PFOA)	26.1
Total PFOA and PFOS	177.1
Total PFAS	3626.39

EH-19A		
Analytes	Concentration (ng/g)	
PFOS 3,900 ppt	5/4/2018	
	0-1'	31-32'
Perfluorooctane sulfonic acid (PFOS)	3.9	.18 U
Perfluorooctanoic acid (PFOA)	.18 U	.19 U

EH-19B1		
Analytes	Concentration (ng/g)	
PFOS - 12,000 ppt PFHxS - 3,800 ppt PFOA - 3,800 ppt	8/9/2018	
	0-1'	
Perfluorooctane sulfonic acid (PFOS)	12	
Perfluorooctanoic acid (PFOA)	3.8	

EH-1		
Analytes	Concentration (ng/g)	
PFOS - 10,000 ppt PFHxS - 730 ppt PFOA - 160 ppt	5/1/2018	
	0-1'	32-33'
Perfluorooctane sulfonic acid (PFOS)	10	.19 J
Perfluorooctanoic acid (PFOA)	.18 U	.18 U

Sample:	WSG-MW5-13-0
Date:	11/7/2019
Depth (ft):	13
Perfluorobutanesulfonic Acid (PFBS)	4.58
Perfluoroheptanoic Acid (PFHpA)	2.95
Perfluorohexanesulfonic Acid	566 B
Perfluorohexanoic Acid (PFHxA)	12
Perfluorononanoic Acid (PFNA)	1.64 J
Perfluorooctane Sulfonic Acid (PFOS)	877
Perfluorooctanoic acid (PFOA)	69.4
Total PFOA and PFOS	946.4
Total PFAS	1533.57

Sample:	WSG-MW3-10-0
Date:	11/7/2019
Depth (ft):	10
Perfluorobutanesulfonic Acid (PFBS)	3.66
Perfluoroheptanoic Acid (PFHpA)	2.27
Perfluorohexanesulfonic Acid	306 B
Perfluorohexanoic Acid (PFHxA)	9.53
Perfluorononanoic Acid (PFNA)	2.2
Perfluorooctane Sulfonic Acid (PFOS)	1010
Perfluorooctanoic acid (PFOA)	27.5
Total PFOA and PFOS	1037.5
Total PFAS	1361.16

Sample:	WSG-MW4-10-0
Date:	11/7/2019
Depth (ft):	10
Perfluorobutanesulfonic Acid (PFBS)	2.11
Perfluoroheptanoic Acid (PFHpA)	1.09 J
Perfluorohexanesulfonic Acid	43.4 B
Perfluorohexanoic Acid (PFHxA)	5.06
Perfluorononanoic Acid (PFNA)	0.8 J
Perfluorooctane Sulfonic Acid (PFOS)	232
Perfluorooctanoic acid (PFOA)	5.57
Total PFOA and PFOS	237.57
Total PFAS	290.03

**Well EH-1 - Soil
 PFOS Contamination
 15,000 ppt (or 15 ng/g Duplicate)**

Wainscott Sand and Gravel Wells MW-5, MW-3 and MW-4
 PFAS contamination data provided by New York State Department
 of Environmental Conservation ("DEC"): Site Characterization Report,
 Wainscott Sand and Gravel, site 152254, dated July, 2020 (page 90 of 631)

**According to South Fork Wind,
 it began construction along
 Wainscott NW Rd in the
 week ending February 28, 2022.**

**South For Wind
 Proposed Construction Corridor**

Groundwater Flow

