

### DEC EH-19A

(surface soil: 0 - 12 inches)

PFOA 180 ppt (0.18 ng/g)  
PFOS 3,900 ppt (3.90 ng/g)  
PFHxS 170 ppt (0.17 ng/g)

\* Sampled May 4, 2018 by AECOM for NYSDEC Site Characterization Report dated November 30, 2018

EH-19A

### DEC EH-19B1

(surface soil: 0 - 12 inches)

PFOA 3,800 ppt (3.80 ng/g)  
PFOS 12,000 ppt (12.0 ng/g)  
PFHxS 3,800 ppt (3.80 ng/g)

\* Sampled August 9, 2018 by AECOM for NYSDEC Site Characterization Report dated November 30, 2018

EH-19B1

### DEC EH-1

(surface soil: 0 - 12 inches)

PFOA 180 ppt (0.18 ng/g)  
PFOS 10,000 ppt (10.0 ng/g)  
PFHxS 730 ppt (0.78 ng/g)

\* Sampled May 1, 2018 by AECOM for NYSDEC Site Characterization Report dated November 30, 2018

EH-1

Primary Source of Contamination

### DEC EH-19A2

(groundwater: 36.7 fbg)

PFOA 34 ppt (ng/L)  
PFOS 140 ppt (ng/L)  
PFHxS 240 ppt (ng/L)

\* Sampled August 10, 2018 by AECOM for NYSDEC Site Characterization Report dated November 30, 2018

### DEC EH-19B

(groundwater: 33.9 fbg)

PFOA 89 ppt (ng/L)  
PFOS 77 ppt (ng/L)  
PFHxS 750 ppt (ng/L)

\* Sampled May 8, 2018 by AECOM for NYSDEC Site Characterization Report dated November 30, 2018

EH-1

### DEC EH-1

(groundwater: 30.4 fbg)

PFOA 160 ppt (ng/L)  
PFOS 1.8 ppt (ng/L)  
PFHxS 730 ppt (ng/L)

\* Sampled May 8, 2018 by AECOM for NYSDEC Site Characterization Report dated November 30, 2018 (J = estimated)

SB-MW18B

### SFW SB-MW18B

(GW: 10.2 ft amsl, 26.2 fbg)  
(sample depth: 31 fbg)

PFOA 1.42 ppt (ng/L)  
PFOS 1.03 ppt (ng/L)  
PFHxS 1.00 ppt (ng/L)

J = approximated value  
\* Sampled January 18, 2021 by GZA GeoEnvironmental for South Fork Wind, Report, dated June 24, 2021

### DEC MW5

(GW: 10.9 ft amsl, 11.5 fbg)  
(sample depth: 13 fbg)

PFOA 69.4 ppt (ng/L)  
PFOS 877.0 ppt (ng/L)  
PFHxS B 566.0 ppt (ng/L)

\* Sampled November 7, 2019 by HDR for NYSDEC Site Characterization Report dated July 28, 2020 (B = PFAS in blank)

### SFW BH-05

(GW: 11.6 ft amsl, 23.9 fbg)  
(sample depth: 31 fbg)

PFOA <1.71 ppt (ng/L)  
PFOS <1.71 ppt (ng/L)  
PFHxS <1.71 ppt (ng/L)

\* Sampled January 19, 2021 by GZA GeoEnvironmental for South Fork Wind, Report, dated June 24, 2021

### DEC MW3

(GW: 10.6 ft amsl, 8.6 fbg)  
(sample depth: 10 fbg)

PFOA 27.5 ppt (ng/L)  
PFOS 1,010.0 ppt (ng/L)  
PFHxS B 306.0 ppt (ng/L)

\* Sampled November 7, 2019 by HDR for NYSDEC Site Characterization Report dated July 28, 2020 (B = PFAS in blank)

HDR - Henningson, Durham & Richardson Architecture and Engineering P.C. Site Characterization Report: Wainscott Sand and Gravel (site code 152254). Prepared for the New York State Department of Environmental Conservation, dated July 28, 2020 (available online here).

AECOM - AECOM Technical Services Northeast, Inc., Site Characterization Report: East Hampton Airport (site codes 152250 and 152156). Prepared for the New York State Department of Environmental Conservation, dated November 30, 2018 (available online here).

GZA - GZA GeoEnvironmental of New York, Environmental Investigation Report: South Fork Wind Export Cable. Prepared for Deepwater Wind South Fork, LLC., dated June 24, 2021 (file number 41.0162804.02 (available online here).

South Fork Wind: Route A Construction Corridor

Wainscott Sand & Gravel

Groundwater Flow

Groundwater Flow

Groundwater Flow