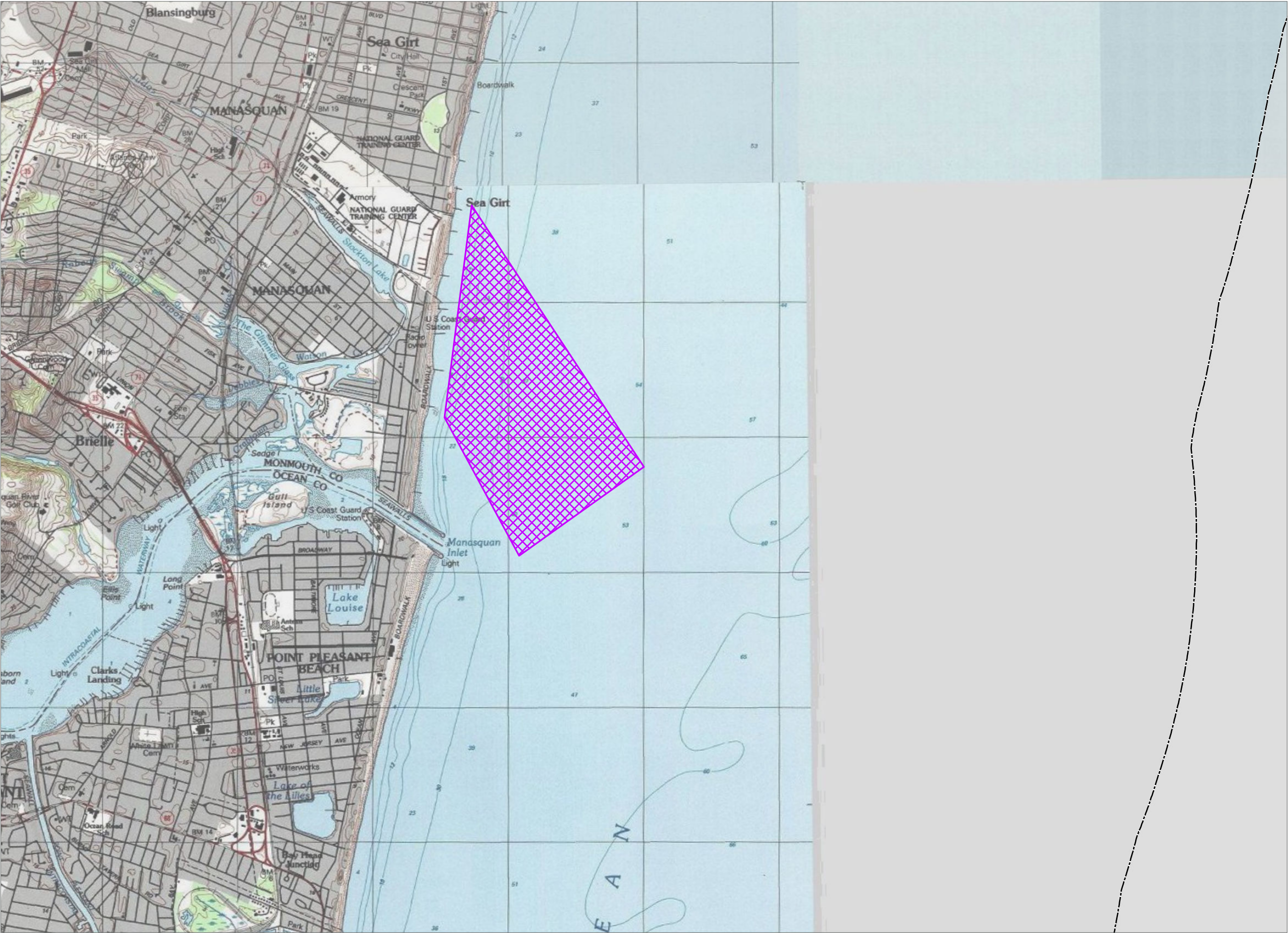


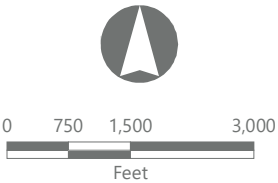


2024 Geotechnical  
Survey Area –  
Monmouth ECC  
Geotechnical  
Investigation Area

Atlantic Ocean, New Jersey State  
Waters

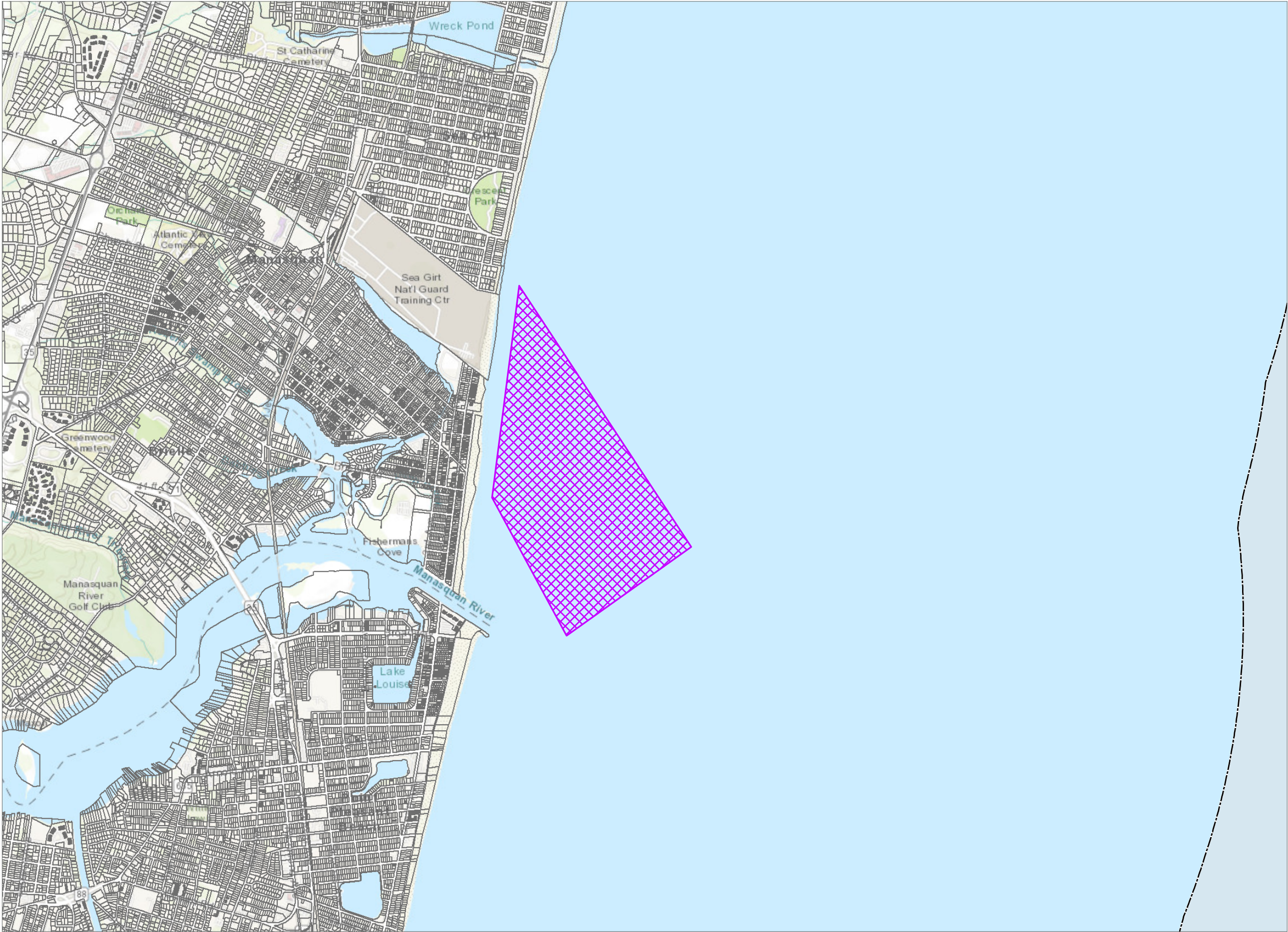
**Waterfront Development Individual  
Permit**

- Federal Waters Boundary
- Geotech Area



Prepared January 12, 2024  
Basemap: Esri ArcGIS Online "USA Topo Maps" map service.

ATLANTIC SHORES  
offshore wind



2024 Geotechnical  
Survey Area –  
Monmouth ECC  
Geotechnical  
Investigation Area

Atlantic Ocean, New Jersey State  
Waters

**Waterfront Development Individual  
Permit**

- Federal and State Waters Boundary
- Geotech Area
- Tax Parcel Boundary

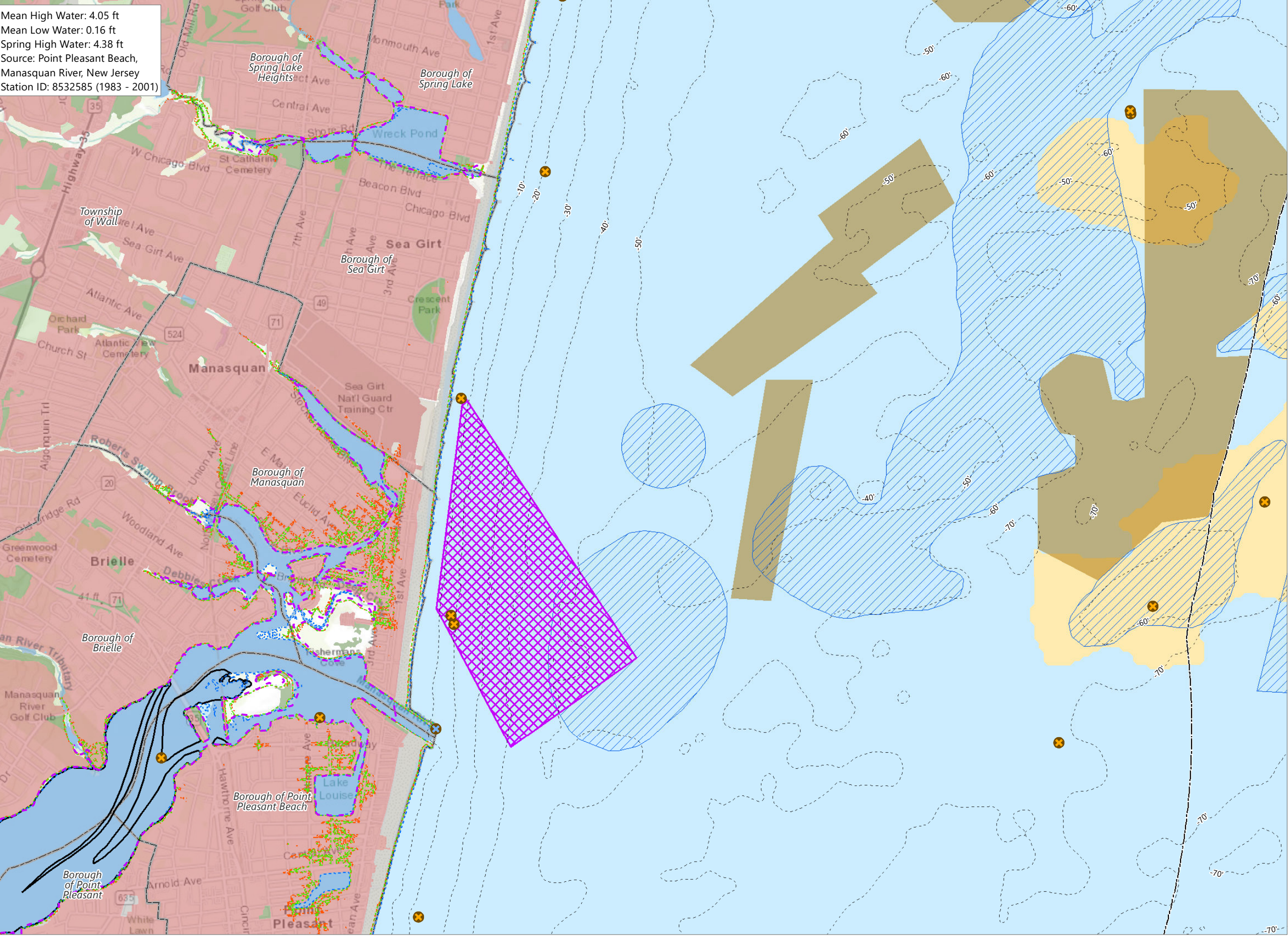


0 750 1,500 3,000  
Feet

Prepared January 12, 2024  
Basemap: Esri ArcGIS Online "World Topographic Map" map service.

ATLANTIC SHORES  
offshore wind

EDR



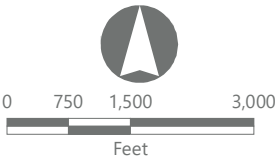
Mean High Water: 4.05 ft  
Mean Low Water: 0.16 ft  
Spring High Water: 4.38 ft  
Source: Point Pleasant Beach,  
Manasquan River, New Jersey  
Station ID: 8532585 (1983 - 2001)

## 2024 Geotechnical Survey Area – Monmouth ECC Geotechnical Investigation Area

Atlantic Ocean, New Jersey State  
Waters

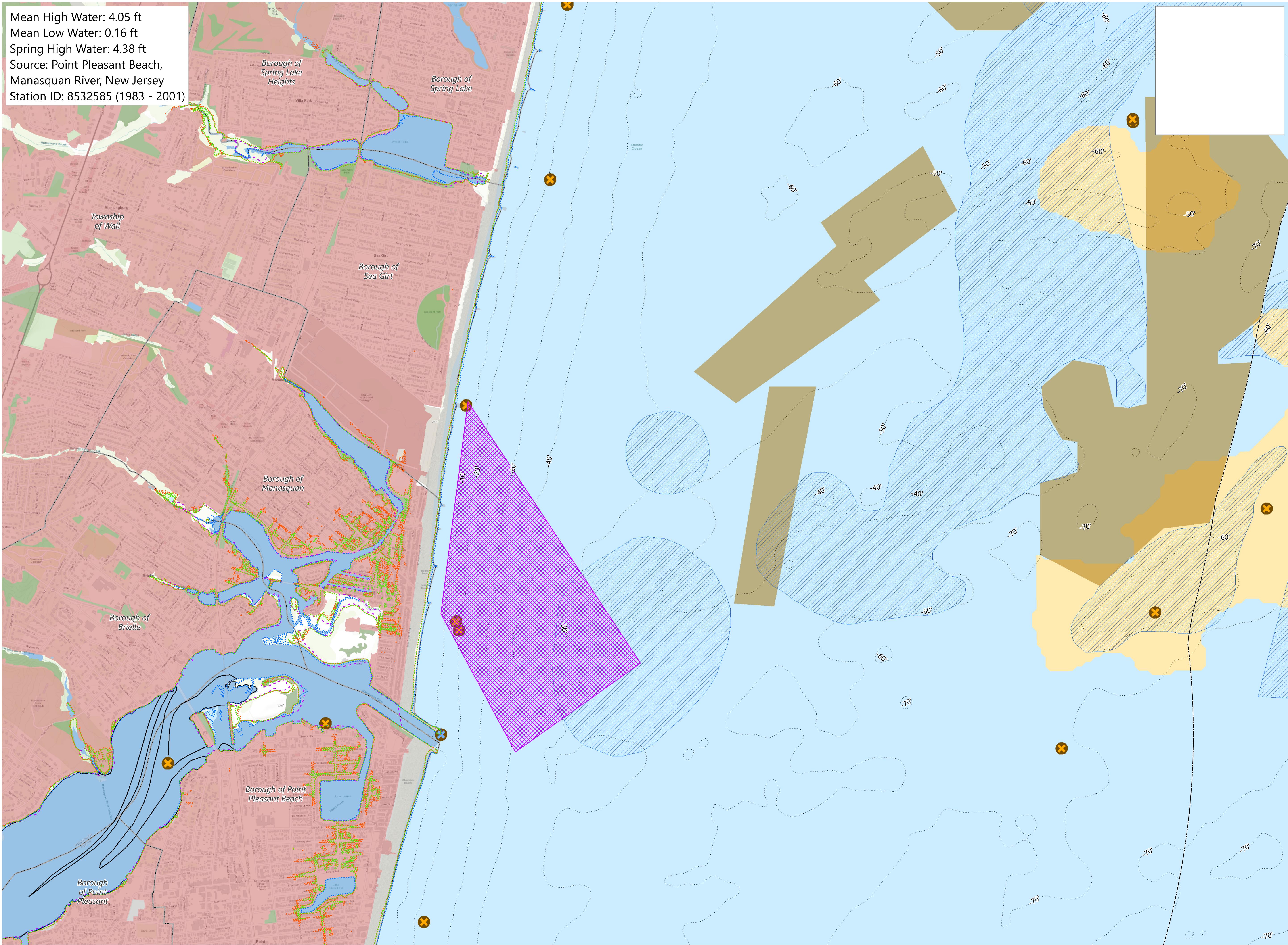
### Waterfront Development Individual Permit

- Obstruction
- Wreck
- Mean High Water Contour
- Mean Low Water Contour
- Spring High Water Contour
- NJDEP Upper Wetlands Boundary
- Bathymetric Contour (ft)
- Federal Waters Boundary
- Geotech Area
- Submerged Aquatic Vegetation (1979)
- Prime Fishing Area
- USACE Sand Resource Area
- NJGWS Sand Resource Area
- Municipal Boundary
- Land Cover
  - Agriculture
  - Barren Land
  - Forest
  - Urban
  - Water



Prepared January 12, 2024  
Basemap: Esri ArcGIS Online "World Topographic Map" map service.

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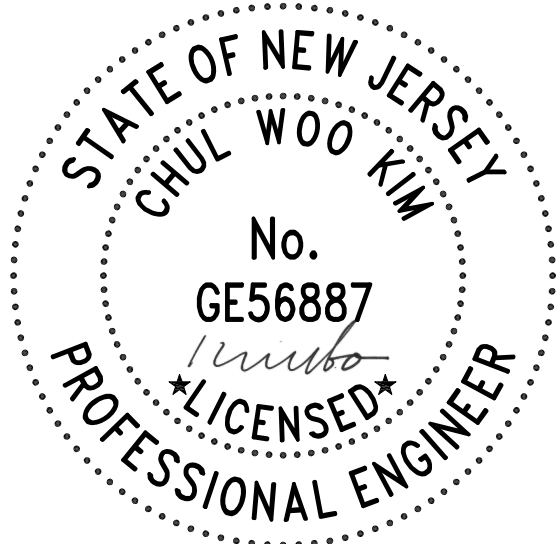
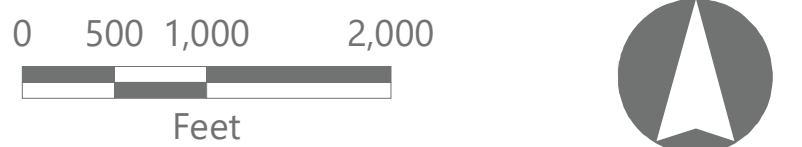


# 2024 Geotechnical Survey Area – Monmouth ECC Geotechnical Investigation Area

Atlantic Ocean, New Jersey State  
Waters

## Waterfront Development Individual Permit

- Obstruction
- Wreck
- Mean High Water Contour
- Mean Low Water Contour
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| Version   | Date     |
|-----------|----------|
| Version 1 | 1/5/2024 |
|           |          |

Prepared January 12, 2024  
Basemap: Esri ArcGIS Online "World Topographic Map" map service.