Legend

- Counties
- Combined Hazard Index
  - 0.75 - 1.00
  - 1.01 - 2.00
  - 2.01 - 3.00
  - 3.01 - 4.00
  - 4.01 - 8.09

Date: 4/11/2022

Miles
Surface Water Quality

Atlantic Highlands Borough

What is a Designated Use?

New Jersey's Surface Water Quality Standards (SWQS) establish the designated uses of the State's surface waters, classify surface waters based on those uses, and specify the water quality criteria and other policies necessary to attain those uses. Designated uses include water supply for drinking, agriculture and industrial uses, fish consumption, shellfish resources, propagation of fish and wildlife, and recreation.

The table below show the designated use information for your municipality. For more information on Surface Water Quality, see the Healthy Community Planning Report for this municipality.

<table>
<thead>
<tr>
<th>AU_name</th>
<th>Aquatic_General</th>
<th>Aquatic_Trout</th>
<th>Water_Supply</th>
<th>Recreation</th>
<th>Shellfish</th>
<th>Fish_Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navesink R (below Rt 35)/LowerShrewsbury</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Pews Creek to Shrewsbury River</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Sandy Hook Bay (east of Thorns Creek)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend

- Gray: Urban Land
- Blue: Urban Land Flooded
- Green: Toll Road
- Red: Interstate
- Orange: US Highway
- Teal: State Highway
- Purple: Impacted Roads

Municipalities

ATLANTIC HIGHLANDS BORO

MIDDLETOWN TWP

MONMOUTH

Impacted roads show only county level or higher routes in flooding areas.

Date: 4/12/2022

0 0.15 0.3

Miles
Low Birth Weight

Atlantic Highlands Boro

Legend
- Municipalities
- Atlantic Highlands Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Birth Rate
Low Birth Weight
(% All Births < 5 lb, 8 oz)
2016 to 2020

Date: 4/15/2022

Legend
- Above
- Below
- No Difference
- Suppressed

Municipalities
- Above
- Below
- No Difference
- Suppressed

Date: 4/15/2022

Miles

Raritan Bay

Atlantic Highlands Boro
- Municipalities
- Atlantic Highlands Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth
- Birth Rate
- Low Birth Weight
(% All Births < 5 lb, 8 oz)
- 2016 to 2020
- Date: 4/15/2022

Legend
- Above
- Below
- No Difference
- Suppressed
Asthma (Emergency Department)

Atlantic Highlands Boro

Legend
- Municipalities
- Atlantic Highlands Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Age-adjusted Rate per 10,000 People
2016 to 2019
Emergency Department Visits for Asthma

Date: 4/12/2022

Miles
### Heart Attack (AMI) (Inpatient)

#### Atlantic Highlands Boro

<table>
<thead>
<tr>
<th>Legend</th>
<th>Atlantic Highlands Boro</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities</td>
<td></td>
</tr>
<tr>
<td>Atlantic Highlands Boro</td>
<td></td>
</tr>
</tbody>
</table>

#### State Comparison

<table>
<thead>
<tr>
<th>State Comparison</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
</table>

#### Inpatient Visits for AMI (Acute Myocardial Infarction)

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Age-adjusted Rate (per 10,000 People)</th>
<th>Date: 4/11/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlantic Highlands Boro</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend:
- Above
- Below
- No Difference
- Suppressed

Date: 4/11/2022

Legend:
- Municipalities
- Atlantic Highlands Boro

Map showing various towns and municipalities, including Atlantic Highlands Boro, Atlantic Highlands, Millstone, Holmdel, Manalapan, Millstone, and others. The map highlights municipalities with above, below, no difference, or suppressed rates for heart attacks (AMI) inpatient visits from 2016 to 2019.
Legend

- Municipalities
- Atlantic Highlands Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Monmouth

Age-adjusted Rate per 10,000 People
2016 to 2019
Emergency Department Visits for COPD

Date: 4/12/2022

Legend

- Municipalities
- Atlantic Highlands Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed
### Lung Cancer Deaths

#### State Comparison

<table>
<thead>
<tr>
<th>Legend</th>
<th>Atlantic Highlands Boro</th>
<th>Monmouth</th>
</tr>
</thead>
<tbody>
<tr>
<td>□</td>
<td>Municipalities</td>
<td></td>
</tr>
<tr>
<td>□</td>
<td>Above</td>
<td></td>
</tr>
<tr>
<td>□</td>
<td>Below</td>
<td></td>
</tr>
<tr>
<td>□</td>
<td>No Difference</td>
<td></td>
</tr>
<tr>
<td>□</td>
<td>Suppressed</td>
<td></td>
</tr>
</tbody>
</table>

#### Age-adjusted Death Rate per 100,000 People

**2015 to 2019**

**Deaths for Lung Cancer**

Date: 4/17/2022

**Legend**

- Municipalities
- Atlantic Highlands Boro
- Above
- Below
- No Difference
- Suppressed

![Map of Monmouth County](image)
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- Atlantic Highlands Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

Miles

Atlantic Highlands Boro:
- Municipalities
- Atlantic Highlands Boro

Monmouth:
- Municipalities
- Atlantic Highlands Boro

Legend:
- Municipalities
- Atlantic Highlands Boro
Heat Related Illness (Emergency Department)

Legend
- Municipalities
- Atlantic Highlands Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for Heat Related Illness

Date: 4/14/2022

Legend
- Municipalities
- Above
- Below
- No Difference
- Suppressed

State Comparison
- Age-adjusted Rate per 10,000 People 2016 to 2019
- Emergency Department Visits for Heat Related Illness

Date: 4/14/2022