Legend

<table>
<thead>
<tr>
<th>Counties</th>
<th>Risk per Million</th>
</tr>
</thead>
<tbody>
<tr>
<td>128 - 145</td>
<td>61 - 87</td>
</tr>
<tr>
<td>146 - 167</td>
<td>88 - 108</td>
</tr>
<tr>
<td>168 - 193</td>
<td>109 - 127</td>
</tr>
<tr>
<td>194 - 243</td>
<td>128 - 145</td>
</tr>
</tbody>
</table>

Date: 4/11/2022

Miles
Air Quality Index (AQI)

**Legend**
- Municipalities
- ABERDEEN TWP

**Average AQI Days**
- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

**Monmouth**

Date: 4/18/2022

Air Quality Index (AQI) Days above 100 (3 yr Avg) 2018 to 2020

- Aberdeen Twp: 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

Legend
- Average AQI Days
- Municipalities
- Aberdeen Twp

Date: 4/18/2022

Legend
- Average AQI Days
- Municipalities
- Aberdeen Twp

Date: 4/18/2022
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>Matawan Creek (below Ravine Drive)</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>Matawan Creek (above Ravine Drive)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hanlan Bay (west of Thorns Ck)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Cheesequake Creek / Whale Creek</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Willow Brook</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- ABERDEEN TWP Municipalities
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

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

Date: 4/13/2022

0 0.275 0.55 Miles
### Traffic

#### ABERDEEN TWP

**Legend**

- Counties
- ABERDEEN TWP
- 1000 ft. Road Buffer

**Daily Traffic Volume**

- 25,000 - 50,000
- 50,001 - 75,000
- 75,001 - 100,000
- 100,001 - 125,000
- 125,000+

#### MONMOUTH

<table>
<thead>
<tr>
<th>Receptors</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Childcare</td>
<td>0</td>
</tr>
<tr>
<td>School</td>
<td>0</td>
</tr>
</tbody>
</table>

Population: 2984

Date: 4/19/2022
Low Birth Weight

Aberdeen Twp

Legend
- Municipalities
- Aberdeen Twp

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

Monmouth County Municipalities

Low Birth Weight
Aberdeen Twp

Date: 4/15/2022
0 2 4 Miles

Monmouth

Raritan Bay
Asthma (Emergency Department)

**State Comparison**

- **Municipalities**
  - Above
  - Below
  - No Difference
  - Suppressed

**Legend**

- Aberdeen Twp
- Monmouth

**State Comparison**

- Age-adjusted Rate per 10,000 People
- 2016 to 2019
- Emergency Department Visits for Asthma
- Date: 4/12/2022

**Map Details**

- Municipalities
- Aberdeen Twp
- Monmouth
- Legend
- Above
- Below
- No Difference
- Suppressed

**Map Features**

- Municipal boundaries
- Roads
- Water bodies
- Topographical features

**Date and Mileage**

- Date: 4/12/2022
- Miles: 0, 2, 4
Heart Attack (AMI) (Inpatient)

**Legend**
- Municipalities
- Aberdeen Twp

**State Comparison**
- Above
- Below
- No Difference
- Suppressed

**Monmouth**

Date: 4/11/2022

Age-adjusted Rate per 10,000 People
2016 to 2019
Inpatient Visits for AMI (Acute Myocardial Infarction)

Legend

<table>
<thead>
<tr>
<th>Date</th>
<th>Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1.75</td>
</tr>
<tr>
<td></td>
<td>3.5</td>
</tr>
</tbody>
</table>
Heart Disease Deaths

Legend
- Municipalities
- Aberdeen Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Age-adjusted Death Rate per 100,000 People 2015 to 2019
Deaths for Heart Disease

Date: 4/16/2022

Miles

Aberdeen Twp

State Comparison

Deaths for Heart Disease

Legend
- Municipalities
- Aberdeen Twp
Heat Related Illness (Emergency Department)

**State Comparison**

<table>
<thead>
<tr>
<th>Legend</th>
<th>Municipalities</th>
<th>Aberdeen Twp</th>
<th>Monmouth</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Aberdeen Twp</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No Difference</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Above</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Below</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Date: 4/14/2022
0 2 4 Miles