Air Cancer Risk

Legend
- Counties
- MATAWAN BORO

Risk per Million
- 61 - 87
- 88 - 108
- 109 - 127
- 128 - 145
- 146 - 167
- 168 - 193
- 194 - 243
- 244 - 283
- 284 - 351
- 352 - 604

Date: 4/11/2022

0 2 4

Miles
New Jersey's [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/water/surface-water-quality.html) 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>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- 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: 4/12/2022

Miles

0 0.15 0.3

Counties
MATAWAN BORO
key Urban Land Flooded
Municipalities

MATAWAN BORO

MONMOUTH

KEYPORT BORO

HAZLET TWP

OLD BRIDGE TWP

ABERDEEN TWP

MARLBORO TWP

ABERDEEN TWP

HOLMDEL TWP
Contaminated Sites

Legend
- Counties
- MATAWAN BORO
- Municipalities

Known Contaminated Sites

Density Weighting
- 0
- 1
- 2
- 3
- Other

Date: 4/12/2022
Traffic

**MATAWAN BORO**

Legend
- Counties
- MATAWAN BORO
- 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>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Childcare</td>
<td>1</td>
<td>817</td>
</tr>
<tr>
<td>School</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/19/2022

0 0.15 0.3

Miles

Legend:
- Counties
- MATAWAN BORO
- 1000 ft. Road Buffer

Map showing traffic volumes and locations.
Low Birth Weight

Legend
- Municipalities
- Matawan 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

Matawan Boro

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

#### State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matawan Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Legend

- **Municipalities**
- **Matawan Boro**

#### Monmouth

**Age-adjusted Rate per 10,000 People**

2016 to 2019

**Emergency Department Visits for Asthma**

Date: 4/12/2022

0 2 4

**Miles**
Heart Attack (AMI) (Inpatient)

Matawan Boro

Legend
- Municipalities
- Matawan Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

State Comparison

Legend
- Municipalities
- Matawan Boro

Monmouth

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

Date: 4/11/2022

Inpatient Visits for AMI (Acute Myocardial Infarction)

Date: 4/11/2022

Inpatient Visits for AMI (Acute Myocardial Infarction)
COPD (Emergency Department)

State Comparison

Legend
- Municipalities
- Matawan Boro
- Matawan Boro

Monmouth

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

Matawan Boro

Legend
- Municipalities
- Matawan Boro

State Comparison

Above
Below
No Difference
Suppressed

No Difference
Above
Below
Suppressed
### All Cancer Deaths

#### State Comparison

**Legend**
- **Municipalities**
- **Matawan Boro**

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

**Date:** 4/17/2022

**Deaths for Cancer 2015 to 2019**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matawan Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Monmouth**

**Legend**
- **Municipalities**
- **Matawan Boro**

**State Comparison**

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

**Date:** 4/17/2022

**Deaths for Cancer 2015 to 2019**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
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</thead>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Lung Cancer Deaths

Date: 4/17/2022

State Comparison

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

Matawan Boro

Monmouth

Age-adjusted Death Rate per 100,000 People 2015 to 2019

Deaths for Lung Cancer

Legend

- Municipalities
- Matawan Boro
Matawan Boro

Legend

- Municipalities
- Matawan Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

State Comparison

- Obesity Rate
- Per Municipal
- % of Adults
- 2018

Date: 4/14/2022

Legend

- Municipalities
- Matawan Boro

Monmouth

Obesity Rate
Per Municipal
% of Adults
2018

Date: 4/14/2022

Legend

- Municipalities
- Matawan Boro

Map showing obesity rates in various municipalities in Monmouth County, including Matawan Boro, with different colors representing obesity rates above, below, no difference, and suppressed.
Heat Related Illness (Emergency Department)

Matawan Boro

Legend
- Municipalities
- Matawan 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