## Air Non Cancer

### MOONACHIE BORO

**Legend**

- Counties
- MOONACHIE BORO

<table>
<thead>
<tr>
<th>Combined Hazard Index</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.01 - 3.00</td>
<td>Green</td>
</tr>
<tr>
<td>1.01 - 2.00</td>
<td>Yellow</td>
</tr>
<tr>
<td>3.01 - 8.09</td>
<td>Blue</td>
</tr>
<tr>
<td>0.75 - 1.00</td>
<td>Orange</td>
</tr>
</tbody>
</table>

**Date:** 4/11/2022

**Miles**

<table>
<thead>
<tr>
<th>Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
</tr>
<tr>
<td>1.5</td>
</tr>
<tr>
<td>3</td>
</tr>
</tbody>
</table>

### BERGEN

- **Counties**
- **MOONACHIE BORO**

**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
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.deca.state.nj.us/) 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.

**What is a Designated Use?**

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>Berrys Creek (above Paterson Ave)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hackensack R (Rt 3 to Bellmans Ck)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hackensack R (Bellmans Ck to Ft Lee Hd)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- MOONACHIE BORO 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: 4/12/2022

Miles

0 0.125 0.25

HASBROUCK HEIGHTS BORO
WOOD-RIDGE BORO
CARLSTADT BORO
EAST RUTHERFORD BORO
SOUTH HACKENSACK TWP
HASCENSACK CITY
SOUTH HACKENSACK TWP
LITTLE FERRY BORO
TETERBORO BORO
MOONACHIE BORO
Beryl's Creek
Burr's Mill Road
River Birch
Wooded Oak Park
Wooded Oak Drive
Long Stream
### Traffic

#### MOONACHE BORO

<table>
<thead>
<tr>
<th>Daily Traffic Volume</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 25,000</td>
<td></td>
</tr>
<tr>
<td>25,001 - 50,000</td>
<td></td>
</tr>
<tr>
<td>50,001 - 75,000</td>
<td></td>
</tr>
<tr>
<td>75,001 - 100,000</td>
<td></td>
</tr>
<tr>
<td>100,001 - 125,000</td>
<td></td>
</tr>
<tr>
<td>125,000+</td>
<td></td>
</tr>
</tbody>
</table>

#### BERGEN

<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>
<tr>
<td>Population</td>
<td>155</td>
</tr>
</tbody>
</table>

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

Date: 4/19/2022

Map showing traffic volume and receptors in Moonachie Borough, Bergen County.
Asthma (Emergency Department)

Legend

- Municipalities
- Moonachie Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Moonachie Boro

Bergen

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

Miles
Heart Attack (AMI) (Inpatient)

**Legend**
- Municipalities
- Moonachie Boro
- Above
- Below
- No Difference
- Suppressed

**State Comparison**

<table>
<thead>
<tr>
<th>Moonachie Boro</th>
<th>Bergen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Legend</strong></td>
<td><strong>State Comparison</strong></td>
</tr>
<tr>
<td>Municipalities</td>
<td>Above</td>
</tr>
<tr>
<td>Moonachie Boro</td>
<td>Below</td>
</tr>
<tr>
<td>No Difference</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

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

**Date:** 4/11/2022
**Legend**
- Date: 4/11/2022
- Scale: 0 to 2.5 Miles
- Municipalities
- Moonachie Boro
- Above
- Below
- No Difference
- Suppressed

**State Comparison**

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

**Map:**
- Municipalities
- Moonachie Boro
- Above
- Below
- No Difference
- Suppressed

**Date:** 4/11/2022
**Scale:** 0 to 2.5 Miles
Heart Disease Deaths

### Moonachie Boro

#### Legend
- White: Municipalities
- Pink: Moonachie Boro
- Blue: Above
- Yellow: Below
- Light Blue: No Difference
- Gray: Suppressed

#### State Comparison

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

#### Age-adjusted Death Rate

- per 100,000 People
- 2015 to 2019
- Deaths for Heart Disease
- Municipalities: Above, Below, No Difference, Suppressed

#### Date: 4/16/2022

- Scale: 0 to 3 miles

### Bergen

#### Municipalities

- Above
- Below
- No Difference
- Suppressed
COPD (Emergency Department)

Moonachie Boro

Legend
- Municipalities
- Moonachie Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Bergen

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

Date: 4/12/2022

0 1.5 3 Miles

Moonachie Boro

Date: 4/12/2022

0 1.5 3 Miles

Legend
- Municipalities
- Moonachie Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Bergen

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

Date: 4/12/2022

0 1.5 3 Miles
<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Moonachie Boro</th>
<th>Bergen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legend</td>
<td></td>
<td>Age-adjusted Rate per 10,000 People 2016 to 2019 Inpatient Visits for Stroke</td>
</tr>
<tr>
<td></td>
<td>Above</td>
<td>Below</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date: 4/14/2022</th>
<th>Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moonachie Boro</td>
<td>0.25</td>
</tr>
</tbody>
</table>

**State Comparison**

- **Above**: Municipalities with an age-adjusted rate above the state average for inpatient visits for stroke.
- **Below**: Municipalities with an age-adjusted rate below the state average for inpatient visits for stroke.
- **No Difference**: Municipalities with an age-adjusted rate similar to the state average for inpatient visits for stroke.
- **Suppressed**: Municipalities where the data is suppressed for various reasons.

**Legend**

- **Municipalities**
- **Moonachie Boro**

**Note**: The map and data provide a visual representation of the stroke inpatient visits in Moonachie Boro and Bergen County, highlighting areas above or below the state average. The map includes various municipalities and their respective data points for a comprehensive view of stroke rates.
Lung Cancer Deaths

Moonachie Boro

Legend
- Municipalities
- Moonachie Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Bergen

Age-adjusted Death Rate per 100,000 People 2015 to 2019
Deaths for Lung Cancer

Date: 4/17/2022

Miles

Moonachie Boro

No Difference
Smoke Rate Per Municipal
% of Adults
2018

Legend
- Municipalities
- Moonachie Boro

State Comparison

<table>
<thead>
<tr>
<th>Per Municipal</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moonachie Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/13/2022

Miles

0
1.5
3

Bergen
Obesity

Moonachie Boro

State Comparison

Legend

- Municipalities
- Moonachie Boro

Above
Below
No Difference
Suppressed

Bergen

Date: 4/14/2022

Obesity Rate
Per Municipal
% of Adults
2018

Mile 0 1.5 3

Legend

Above
Below
No Difference
Suppressed

State Comparison

Municipalities

Above
Below
No Difference
Suppressed

Municipalities Above

Municipalities Below

Municipalities No Difference

Municipalities Suppressed

Date: 4/14/2022

Obesity Rate
Per Municipal
% of Adults
2018

Miles
Heat Related Illness (Emergency Department)

**Legend**
- Municipalities
- Moonachie Boro

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

**Bergen**

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

*Date: 4/14/2022*

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