Air Quality Index (AQI)

Legend
- Municipalities
- NORTH PLAINFIELD BORO

Average AQI Days

<table>
<thead>
<tr>
<th>Turquoise</th>
<th>3.5 - 6.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow</td>
<td>0 - 1</td>
</tr>
<tr>
<td>Green</td>
<td>1.5 - 3</td>
</tr>
<tr>
<td>Blue</td>
<td>7 - 12</td>
</tr>
</tbody>
</table>

Municipalities:
- MONTGOMERY TWP
- BERNARDSVILLE BORO
- BERNARDS TWP
- WARREN TWP
- GREEN BROOK TWP
- FRANKLIN TWP
- BEDMINSTER TWP
- BRIDGEWATER TWP
- BRANCHBURG TWP
- HILLSBOROUGH TWP
- MONTGOMERY TWP
- BERNARDSVILLE BORO
- FAR HILLS BORO
- FRANKLIN TWP
- WATCHUNG BORO
- NORTH PLAINFIELD BORO

Date: 4/18/2022

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

Miles

Legend
- Average AQI Days
- Municipalities
- NORTH PLAINFIELD BORO

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>Green Bk (N Plainfield gage to Blue Bk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Green Bk (Bound Bk to N Plainfield gage)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Stony Brook (North Plainfield)</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>
Asthma (Emergency Department)

State Comparison

Legend
- Municipalities
- North Plainfield Boro

Age-adjusted Rate per 10,000 People 2016 to 2019

Emergency Department Visits for Asthma

Date: 4/12/2022

North Plainfield Boro

Somerset

Legend:
- Municipalities
- North Plainfield Boro

Legend:
- Above
- Below
- No Difference
- Suppressed

Date: 4/12/2022

Miles

North Plainfield Boro

Somerset

Legend:
- Municipalities
- North Plainfield Boro

Legend:
- Above
- Below
- No Difference
- Suppressed

Date: 4/12/2022

Miles
Heart Attack (AMI) (Inpatient)

North Plainfield Boro

Legend
- Municipalities
- North Plainfield Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Somerset

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

Date: 4/12/2022

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<tbody>
<tr>
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<tr>
<td>Miles</td>
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Legend
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- North Plainfield Boro

State Comparison
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- No Difference
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Date: 4/12/2022

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Date: 4/12/2022

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Date: 4/12/2022

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COPD (Emergency Department)

North Plainfield Boro

Municipalities
North Plainfield Boro

Somerset

Legend

State Comparison

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

Date: 4/13/2022
Miles

North Plainfield Boro

Somerset
State Comparison

Age-adjusted Rate per 10,000 People 2016 to 2019 Inpatient Visits for Stroke

Legend
- Municipalities
- North Plainfield Boro

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<th>Below</th>
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Date: 4/15/2022

Legend
- Municipalities
- North Plainfield Boro

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Date: 4/15/2022

Legend
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Date: 4/15/2022
All Cancer Deaths

North Plainfield Boro

Legend

- Municipalities
- North Plainfield Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Somerset

State Comparison

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

Legend

- Municipalities
- North Plainfield Boro

Date: 4/17/2022

No Difference

Suppressed
Lung Cancer Deaths

Date: 4/17/2022
Deaths for Lung Cancer

Municipalities

Legend

North Plainfield Boro

State Comparison

Somerset

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

North Plainfield Boro

Above

Below

No Difference

Suppressed

Legend

Municipalities

North Plainfield Boro

Date: 4/17/2022
Deaths for Lung Cancer

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- North Plainfield Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

North Plainfield Boro
- Smoking Rate Per Municipal % of Adults 2018

Somerset
- State Comparison
- Municipalities
- North Plainfield Boro

Legend
- Municipalities
- North Plainfield Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed
Heat Related Illness (Emergency Department)

**North Plainfield Boro**

**Somerset**

**Legend**
- ● Municipalities
- ▲ North Plainfield Boro

**State Comparison**
- ▲ Above
- ◼ Below
- □ No Difference
- ▼ Suppressed

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

*Date: 4/14/2022*

**Miles**

**Legend**
- Date: 4/14/2022

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

**Municipalities**
- North Plainfield Boro
- Below
- No Difference
- Suppressed