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

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Average AQI Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERTH AMBOY CITY</td>
<td>Pink</td>
</tr>
<tr>
<td>MONROE TWP</td>
<td>Yellow</td>
</tr>
<tr>
<td>CRANBURY TWP</td>
<td>Green</td>
</tr>
<tr>
<td>SOUTH AMBOY CITY</td>
<td>0 - 1</td>
</tr>
<tr>
<td>NEW BRUNSWICK CITY</td>
<td>0 - 1</td>
</tr>
<tr>
<td>SOUTH BRUNSWICK TWP</td>
<td>0 - 1</td>
</tr>
<tr>
<td>NORTH BRUNSWICK TWP</td>
<td>1.5 - 3</td>
</tr>
<tr>
<td>EAST BRUNSWICK TWP</td>
<td>3.5 - 6.5</td>
</tr>
<tr>
<td>OLD BRIDGE TWP</td>
<td>7 - 12</td>
</tr>
</tbody>
</table>

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>Arthur Kill waterfront (below Grasselli)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Haritan R Lwr (below Lawrence Bk)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Haritan 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>Woodbridge Creek</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>
Low Birth Weight

Legend

- Municipalities
- Perth Amboy City

State Comparison

- Above
- Below
- No Difference
- Suppressed

Perth Amboy City

- Middlesex

Date: 4/16/2022

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

Legend

- Above
- Below
- No Difference
- Suppressed

Municipalities

- Perth Amboy City
- Carteret Boro
- Middlesex
- Woodbridge Twp
- Perth Amboy City
- Sayreville Boro
- South Brunswick Twp
- Plainsboro Twp
- Cranbury Twp
- Monroe Twp
- South River Boro
- Somerville Borough
- Spotswood Boro
- East Brunswick Twp
- South Plainfield Boro
- Highland Park Boro
- Edison Twp
- New Brunswick City
- Piscataway Twp
- Metuchen Boro
- North Brunswick Twp
- Old Bridge Twp

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

Date: 4/16/2022

Miles

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

Perth Amboy City

Legend
- Municipalities
- Perth Amboy City

State Comparison
- Above
- Below
- No Difference
- Suppressed

Middlesex

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

Legend
- Municipalities
- Perth Amboy City

Map showing municipalities in Middlesex County with color coding for the age-adjusted rate of emergency department visits for asthma.
Heart Attack (AMI) (Inpatient)

**Legend**
- **Municipalities**
- **Perth Amboy City**

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

**Middlesex**

**Perth Amboy City**

Date: 4/11/2022

<table>
<thead>
<tr>
<th>Dating</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perth Amboy City</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**State Comparison**

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

Inpatient Visits for AMI (Acute Myocardial Infarction)

Legend:
- Municipalities
- Perth Amboy City

Map:
- Perth Amboy City
- Middlesex
- Municipalities
- Miles

Date: 4/11/2022

0 1.25 2.5 Miles
Heart Disease Deaths

Perth Amboy City | Middlesex

Legend
- Municipalities
- Perth Amboy City

State Comparison
- Above
- Below
- No Difference
- Suppressed

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

Date: 4/16/2022

Legend
- Perth Amboy City

Map showing municipalities with varying death rates for heart disease.
COPD (Emergency Department)

State Comparison

Legend

- Municipalities
- Perth Amboy City

State Comparison

- Above
- Below
- No Difference
- Suppressed

Middlesex

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

Date: 4/13/2022

Perth Amboy City

Legend

- Municipalities
- Perth Amboy City

State Comparison

- Above
- Below
- No Difference
- Suppressed

Middlesex

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

Date: 4/13/2022
Stroke (Inpatient)
All Cancer Deaths

Perth Amboy City

Legend
- Municipalities
- Perth Amboy City

State Comparison
- Above
- Below
- No Difference
- Suppressed

Middlesex

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

Date: 4/17/2022

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

Perth Amboy City

Legend
- Municipalities
- Perth Amboy City

State Comparison
- Above
- Below
- No Difference
- Suppressed

Middlesex

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

Date: 4/17/2022

Legend
- Municipalities
- Perth Amboy City

No Difference

Above

Below

Suppressed
Smoking

Perth Amboy City

Legend

- Municipalities
- Perth Amboy City

State Comparison

- 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>Perth Amboy City</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

State Comparison

Smoking Rate Per Municipal % of Adults 2018

Date: 4/13/2022

0 | 1.5 | 3

Miles

Date: 4/13/2022

Legend

- Municipalities
- Perth Amboy City

Perth Amboy City

Middlesex

Legend

- Municipalities
- Perth Amboy City

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>Perth Amboy City</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

State Comparison

Smoking Rate Per Municipal % of Adults 2018

Date: 4/13/2022

0 | 1.5 | 3

Miles

Date: 4/13/2022

Legend

- Municipalities
- Perth Amboy City