### Legend

- **Counties**
- **NORTH BRUNSWICK TWP**
- **Municipalities**

#### MCL and TT Violations and AL Exceedances

<table>
<thead>
<tr>
<th>Category</th>
<th>Color</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Yellow</td>
<td>0</td>
</tr>
<tr>
<td>1 - 5</td>
<td>Green</td>
<td>1 - 5</td>
</tr>
<tr>
<td>6 - 10</td>
<td>Gray</td>
<td>6 - 10</td>
</tr>
<tr>
<td>11 - 15</td>
<td>Blue</td>
<td>11 - 15</td>
</tr>
<tr>
<td>16 - 30</td>
<td>Red</td>
<td>16 - 30</td>
</tr>
</tbody>
</table>

**Date:** 4/13/2022

**Miles:**

- 0
- 1.5
- 3
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>Mile Run</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Sixmile Run (above Middlebush Rd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Lawrence Bk (Milltown to Church Lane)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Lawrence Bk (below Milltown/Herberts br)</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>Oakeys Brook</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Lawrence Bk (Church Lane to Deans Pond)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non 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

Counties
- NORTH BRUNSWICK TWP

Municipalities
- NORTH BRUNSWICK TWP
- MILLTOWN BORO
- SPOTSWOOD BORO
- EAST BRUNSWICK TWP
- FRANKLIN TWP
- SOUTH BRUNSWICK TWP
- NEW BRUNSWICK CITY
- HIGHLAND PARK BORO
- EDISON TWP

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

Date: 4/12/2022
0 0.35 0.7 Miles
Contaminated Sites

Legend

- Counties
- NORTH BRUNSWICK TWP
- Municipalities

Known Contaminated Sites

Density Weighting:

- 0
- 1
- Other

Date: 4/12/2022
Traffic

NORTH BRUNSWICK TWP

MIDDLESEX

Legend

- Counties
- NORTH BRUNSWICK 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+

Receptors

- Childcare
- School

Count

- Population

12
3
9906

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer

Date: 4/19/2022

0 0.4 0.8

Miles

Counties
NORTH BRUNSWICK TWP
1000 ft. Road Buffer
Asthma (Emergency Department)

**Legend**
- Municipalities
- North Brunswick Twp

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

**State Comparison**

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

**North Brunswick Twp**
- Municipalities:
  - North Brunswick Twp

**Middlesex**
- Municipalities:
  - Piscataway Twp
  - South Plainfield Boro
  - South Brunswick Twp
  - Old Bridge Twp
  - Highland Park Boro
  - Edison Twp
  - Metuchen Boro
  - Carteret Boro
  - Perth Amboy City
  - South Amboy City
  - New Brunswick City
  - Sayreville Boro
  - East Brunswick Twp
  - Spotswood Boro
  - Monroe Twp
  - Cranbury Twp
  - Plainsboro Twp
  - Tp
  - Tp
  - Tp
  - Tp

**Map Overview**
- Mileage scale: 0 - 1.5 - 3 Miles
- North orientation indicated

**Maps and Figures**
- Map of Middlesex County showing municipalities and their emergency department visits for asthma.
- Municipalities colored to indicate above, below, no difference, or suppressed rates.

**Data**
- North Brunswick Twp:
  - Emergency Department Visits for Asthma
  - Age-adjusted Rate

**Legend**: Municipalities/North Brunswick Twp
## 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>North Brunswick Twp</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Middlesex</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

- **Inpatient Visits for AMI (Acute Myocardial Infarction)**
  - Date: 4/11/2022
  - 2.5
  - 1.25
  - 0

### Legend

- **Municipalities**
- **North Brunswick Twp**
- **Above**
- **Below**
- **No Difference**
- **Suppressed**
Heart Disease Deaths

State Comparison

Legend

- **Municipalities**
- **North Brunswick Twp**

**North Brunswick Twp**

**Middlesex**

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

Deaths for Heart Disease

Date: 4/16/2022

0 1.5 3

Miles

Legend

- **Above**
- **Below**
- **No Difference**
- **Suppressed**
Stroke (Inpatient)

**North Brunswick Twp**

**Middlesex**

### State Comparison

- **Legend**
  - Municipalities
  - North Brunswick Twp

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

**Middlesex**

- Age-adjusted Rate per 10,000 People
- 2016 to 2019
- Inpatient Visits for Stroke
- Date: 4/14/2022

### Data

- Miles
- North Brunswick Twp
- Age-adjusted Rate
- Above
- Below
- No Difference
- Suppressed

### Municipalities

- North Brunswick Twp
- Middlesex
- Carteret Boro
- Piscataway Twp
- South Plainfield Boro
- Woodbridge Twp
- Perth Amboy City
- Sayreville Boro
- New Brunswick City
- East Brunswick Twp
- Highland Park Boro
- South River Boro
- Spotswood Boro
- Cranbury Twp
- Monroe Twp
- Plainsboro Twp
- South Brunswick Twp
- Plainsboro Twp
- Middlesex
- South Brunswick Twp
- CRANBURY TWP

### Diagram

- Map showing the municipalities within Middlesex County.
- legend indicating above, below, no difference, and suppressed rates.
- Data points indicating the age-adjusted rate per 10,000 people in 2016 to 2019 for inpatient visits for stroke.

---

*Note: The map and legend provide a visual representation of the data, with municipalities colored to indicate above, below, no difference, or suppressed rates.*
Lung Cancer Deaths

North Brunswick Twp

Legend
- Municipalities
- North Brunswick Twp

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
- North Brunswick Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Map of Middlesex County with municipalities shaded in various colors indicating above, below, no difference, or suppressed death rates for lung cancer.

North Brunswick Twp

- Municipalities

State Comparison
- Above
- Below
- No Difference
- Suppressed

Legend
- Municipalities
- North Brunswick Twp

Map of Middlesex County with municipalities shaded in various colors indicating above, below, no difference, or suppressed death rates for lung cancer.

Legend
- Municipalities
- North Brunswick Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Map of Middlesex County with municipalities shaded in various colors indicating above, below, no difference, or suppressed death rates for lung cancer.
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- North Brunswick Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

Middlesex

North Brunswick Twp