New Jersey's [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/wq/surface.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 shows 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>Holland Brook</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>Pleasant Run</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>Raritan R Lwr (Rt 206 to NB / SB)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Lamington R (HallsBrd-HerzogBrk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Raritan R SB (Pleasant Run-Three Bridges)</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>Neshanic River (below Black Brk)</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>Raritan R NB (Rt 28 to Lamington R)</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>Chambers Brook</td>
<td>Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Raritan R NB (below Rt 28)</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>Raritan R SB (NB to Pleasant Run)</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
- Counties
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

BRANCHBURG TWP

Municipalities

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

Date: 4/13/2022

0 0.5 1 Miles
Asthma (Emergency Department)

Branchburg Twp

Legend
- Municipalities
- Branchburg Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Somerset

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

Legend
- Above
- Below
- No Difference
- Suppressed

Municipalities

- Branchburg Twp
- Bernardsville Boro
- Bernards Twp
- Far Hills Boro
- Manville Boro
- Franklin Twp
- Bridgewater Twp
- Hillsborough Twp
- Montgomery Twp
- Raritan Boro
- Raritan Twp
- Somerset Boro
- Watchung Boro
Heart Attack (AMI) (Inpatient)

### Branchburg Twp

**Legend**
- Municipalities
- Branchburg Twp

**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)

**Map**
- Municipalities color-coded based on State Comparison:
  - Above
  - Below
  - No Difference
  - Suppressed

**Legend**
- Municipalities
- Branchburg Twp

**Table**

<table>
<thead>
<tr>
<th>Date: 4/11/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
</tr>
<tr>
<td>1.25</td>
</tr>
<tr>
<td>2.5</td>
</tr>
</tbody>
</table>

**Suppressed**
Heart Disease Deaths

**Legend**
- Municipalities
- Branchburg Twp

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

**Branchburg Twp**

**Somerset**

**State Comparison**

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

Deaths for Heart Disease

Date: 4/16/2022

- Municipalities
- Branchburg Twp
COPD (Emergency Department)

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>Branchburg Twp</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Somerset

Age-adjusted Rate per 10,000 People
2016 to 2019
Emergency Department Visits for COPD
Date: 4/13/2022

Legend

- Municipalities
- Branchburg Twp

Miles

0 1.5 3
All Cancer Deaths

Branchburg Twp

Legend

- Municipalities
- Branchburg Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Somerset

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

Date: 4/17/2022

Miles

[Map showing municipalities and their cancer death rates adjusted for age.]
Lung Cancer Deaths

Branchburg Twp

Legend
- Municipalities
- Branchburg Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Somerset

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

Date: 4/17/2022
0 1.5 3

Miles

Legend
- Municipalities
- Branchburg Twp
Obesity Rate
Per Municipal % of Adults 2018

Legend
- Municipalities
- Branchburg Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Branchburg Twp

Somerset
### Heat Related Illness (Emergency Department)

#### Branchburg Twp

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Above</td>
</tr>
</tbody>
</table>

#### Somerset

- **Legend**
  - Municipalities
  - Branchburg Twp

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

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

- **Emergency Department Visits for Heat Related Illness**

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

### Map

- **Branchburg Twp**
  - Municipalities
  - Branchburg Twp

- **Somerset**
  - Municipalities
  - Branchburg Twp
  - Municipalities
  - Above
  - Below
  - No Difference
  - Suppressed

- **Legend**
  - Municipalities
  - Branchburg Twp

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

- **Miles**

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