Surface Water Quality

Legend

- Counties
- Municipalities
- BERLIN BORO

Impaired (Percent)

- NA
- 0
- 20
- 25
- 33
- 40
- 50
- 60
- 66
- 75
- 80
- 100

Date: 4/13/2022

Miles

BERLIN BORO

CAMDEN

MONROE TWP

VOORHEES TWP

AWNSIDE BORO

STRATFORD BORO

EMREHE BORO

LINNENWOLD BORO

CLEMENTON BORO

PINE HILL BORO

PINE VALLEY BORO

BERLIN TWP

BERLIN BORO

BERLIN TWP

CHERRY HILL TWP

VOORHEES TWP

AWNSIDE BORO

PINE VALLEY BORO

BERLIN TWP

BERLIN BORO

Surface Water Quality
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>Hays Mill Creek (above Tremont Ave)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>GEHR (above New Freedom Rd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Mullica River (above Jackson Road)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Big Timber Creek NB (above Laurel Rd)</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
- BERLIN 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: 4/13/2022

0 0.175 0.35 Miles
Legend

- Counties
- BERLIN BORO
- Municipalities

Known Contaminated Sites

Density Weighting:
- 0
- 1
- 2
- Other

Date: 4/12/2022

Miles

0

0.175

0.35
Asthma (Emergency Department)

**Legend**
- Municipalities
- Berlin Boro

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

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

**Municipalities**
- Berlin Boro
- Camden City
- Peninsauken Twp
- Gibbstown
- Gibbstown Borough
- Berlin Twp
- Berlin Borough
- Voorhees Twp
- Winslow Twp
- Winslow Township
- Clearview
- Gibbstown
- Gibbstown Borough
- Glouster
- Glouster Township
- Berlin Twp
- Berlin Borough
- Voorhees Twp
- Voorhees Township
- Winslow Twp
- Winslow Township
- Clearview

**Date:** 4/12/2022

**Map Key:**
- Municipalities
- Berlin Boro
- Above
- Below
- No Difference
- Suppressed
Heart Attack (AMI) (Inpatient)

Legend
- Municipalities
- Berlin Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/11/2022
0 1.25 2.5 Miles

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

### Municipalities
- **Berlin Boro**
- **Camden**

### State Comparison

**State Comparison**

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

#### Date: 4/16/2022

#### Age-adjusted Death Rate per 100,000 People

#### Deaths for Heart Disease 2015 to 2019

#### Legend

- **Municipalities**
- **Berlin Boro**

#### Miles Scale:

- 0
- 1.5
- 3
COPD (Emergency Department)

Legend
- Municipalities
- Berlin Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

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

State Comparison

Legend

Municipalities
- Above
- Below
- No Difference
- Suppressed

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

State Comparison

Legend

- Municipalities
- Berlin Boro

State Comparison

<table>
<thead>
<tr>
<th>Smoking Rate</th>
<th>Date: 4/13/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per Municipal</td>
<td>0.0 3.1 1.5</td>
</tr>
<tr>
<td>% of Adults</td>
<td>2018</td>
</tr>
</tbody>
</table>

Legend

- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

0 1.5 3

Miles

Berlin Boro

Camden

Legend

- Municipalities
- Berlin Boro

State Comparison

<table>
<thead>
<tr>
<th>Smoking Rate</th>
<th>Date: 4/13/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per Municipal</td>
<td>0.0 3.1 1.5</td>
</tr>
<tr>
<td>% of Adults</td>
<td>2018</td>
</tr>
</tbody>
</table>

Legend

- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

0 1.5 3

Miles
Obesity

Legend

- Municipalities
- 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>
</table>

Date: 4/14/2022

Obesity Rate
Per Municipal
% of Adults
2018

Miles

Camden City
Berlin Boro
Camden

Winslow Twp
Peninsauken Twp
Gloucester City
Gibbsboro Boro
Pine Hill Boro
Lawnside Boro
Voorhees Twp
Cherry Hill Twp
Berlin Twp
Camden County
Camden

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

Legend
- Municipalities
- Berlin Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Camden
Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for Heat Related Illness
Date: 4/14/2022

Date: 4/14/2022

Legend
- Municipalities
- Berlin Boro