Air Non Cancer

Legend

- Counties
- BERLIN TWP

Combined Hazard Index

<table>
<thead>
<tr>
<th>Range</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.75 - 1.00</td>
<td>Yellow</td>
</tr>
<tr>
<td>1.01 - 2.00</td>
<td>Green</td>
</tr>
<tr>
<td>2.01 - 3.00</td>
<td>Blue</td>
</tr>
<tr>
<td>3.01 - 4.00</td>
<td>Dark Blue</td>
</tr>
<tr>
<td>4.01 - 8.09</td>
<td>Dark Red</td>
</tr>
</tbody>
</table>

Date: 4/11/2022
Air Quality Index (AQI)

Legend
- Municipalities
- BERLIN TWP

Average AQI Days
- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

CAMDEN

BERLIN TWP

Date: 4/18/2022

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

Date: 4/18/2022
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/ecd/regulations/swqs.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 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>Barton Run (above Kettle Run Road)</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>Kettle Run (above Centennial Lake)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</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>
Legend
- Counties
- BERLIN TWP 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: 4/12/2022
0 0.15 0.3
Miles
Scrap Metal Facilities

Legend
- Municipalities
- BERLIN TWP
- Scrap Metal Facility

Sites Per Square Mile
- 0 - 0.29
- 0.30 - 1.1
- 1.2 - 2.2
- 2.3 - 4.4
- 4.5 - 8.3

Scrap Metal Processing Sites per Sq Mile 2022

Date: 4/19/2022

Miles

BERLIN TWP

Camden
Low Birth Weight

Legend

- Municipalities
- Berlin Twp
- Above
- Below
- No Difference
- Suppressed

State Comparison

Berlin Twp

Camden

Date: 4/15/2022

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

Legend

Above
Below
No Difference
Suppressed

Date: 4/15/2022

Camden

Berlin Twp

Municipalities

Berlin Twp

Low Birth Weight

Miles

0
1.5
3

Suppressed

No Difference

Below

Above

Legend

Municipalities

Berlin Twp

Low Birth Weight
Asthma (Emergency Department)

Legend
- Municipalities
- Berlin Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/12/2022

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

Legend
- Municipalities
- Berlin Twp

Date: 4/12/2022

Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for Asthma
Heart Attack (AMI) (Inpatient)

Legend

Municipalities
Berlin Twp

State Comparison

Above
Below
No Difference
Suppressed

Berlin Twp
Camden

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

Date: 4/11/2022

Legend

Municipalities
Berlin Twp

Above
Below
No Difference
Suppressed

State Comparison

Date: 4/11/2022
Heart Disease Deaths

State Comparison

Legend

- Municipalities
- Berlin Twp

Berlin Twp

Camden

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Heart Disease
Date: 4/16/2022

Legend

- Above
- Below
- No Difference
- Suppressed

Miles

Berlin Twp

Camden

Legend

- Municipalities
- Berlin Twp

Berlin Twp

Camden

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Heart Disease
Date: 4/16/2022
COPD (Emergency Department)

**Legend**
- Municipalities
- Berlin Twp

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

**Camden**

*Date: 4/12/2022*

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

Emergency Department Visits for COPD

0 1.5 3 Miles

Berlin Twp
Stroke (Inpatient)

State Comparison

Legend
- Municipalities
- Berlin Twp

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

Date: 4/14/2022

Berlin Twp

Camden

1.5
0
Miles

Legend
- Municipalities
- Berlin Twp

Above
Below
No Difference
Suppressed
All Cancer Deaths

Legend
- Municipalities
- Berlin Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

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

Date: 4/17/2022

Miles

Berlin Twp

Camden

Legend
- Municipalities
- Berlin Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

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

Date: 4/17/2022

Miles
Lung Cancer Deaths

Legend
- Municipalities
- Berlin Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Berlin Twp

Camden

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Lung Cancer
Date: 4/17/2022

Legend
- Municipalities
- Berlin Twp

Berlin Twp

Camden

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Lung Cancer
Date: 4/17/2022

Legend
- Municipalities
- Berlin Twp
Obesity

Berlin Twp

Legend

- Municipalities
- Berlin Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Camden

Obesity Rate
Per Municipal
% of Adults
2018

Date: 4/14/2022

Camden City
Berlin Twp

Obesity Rate
Per Municipal
% of Adults
2018

Date: 4/14/2022

Camden City
Berlin Twp
Heat Related Illness (Emergency Department)

Legend

- Municipalities
- Berlin Twp

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