Surface Water Quality

Legend

- Counties
- Municipalities
- ALPHA BORO

Impaired (Percent)
- NA
- 0
- 20
- 25
- 33.3%
- 40
- 50
- 60
- 66.6%
- 75
- 80
- 100

Map showing surface water quality with color-coded areas indicating the percentage of impaired water in different municipalities. The map highlights municipalities such as ALPHA BORO, PHILLIPSBURG TOWN, LOPATCONG TWP, GREENWICH TWP, BLOOMSBURY BORO, PHILLIPSBURG TOWN, HARMONY TWP, FRANKLIN TWP, BETHLEHEM TWP, ALEXANDRIA TWP, and HOLLAND TWP.

Date: 4/12/2022

Miles

0 0.425 0.85
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>Pohatcong Ck (Springtown to Merrill Ck)</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Lopatcong Creek (below Rt 57) incl UDRV</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>Pohatcong Ck (below Springtown) incl UDRV</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- ALPHA 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: 4/12/2022

Miles

0 0.125 0.25
Heart Attack (AMI) (Inpatient)

State Comparison

Date: 4/11/2022

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

Legend

- Municipalities
- Alpha Boro

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Date</th>
<th>Age-adjusted Rate per 10,000 People</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha Boro</td>
<td></td>
<td></td>
</tr>
<tr>
<td>State Comparison</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legend</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Above</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Below</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Difference</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suppressed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Miles

- 1.75
- 3.5

Map showing municipalities and their comparison to the state average.
Heart Disease Deaths

**State Comparison**

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

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Legend</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRELINGHUYSEN TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OXFORD TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INDEPENDENCE TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HARMONY TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POHATCONG TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GREENWICH TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WHITE TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LIBERTY TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOPE TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KNOWLTON TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALLAMUCHY TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HARPWICK TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLAIRSTOWN TWP</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Map Details**

- **Date:** 4/16/2022
- **Legend:**
  - Municipalities
  - Alpha Boro
- **State Comparison:**
  - Age-adjusted Death Rate per 100,000 People
  - Deaths for Heart Disease 2015 to 2019
  - No Difference
  - Suppressed

**Mile Scale:**

- 0, 2, 4

**State:**

- **Warren**
# COPD (Emergency Department)

## State Comparison

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Alpha Boro</th>
<th>Warren</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Legend</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Municipalities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alpha Boro</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>State Comparison</strong></td>
<td></td>
<td></td>
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<tr>
<td>Above</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Below</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Difference</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suppressed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Alpha Boro**

**Warren**

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

**Legend**

- Municipalities
- Alpha Boro

**Map**

- Line
- Color
- Legend

**Notes**

- Miles
- Suppressed
All Cancer Deaths

Alpha Boro

Legend
- Municipalities
- Alpha Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Warren

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

Date: 4/17/2022
Lung Cancer Deaths

State Comparison

Legend
- Municipalities
- Alpha Boro
- Above
- Below
- No Difference
- Suppressed

Alpha Boro

Warren

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

Deaths for Lung Cancer