Air Cancer Risk

Legend

- **Counties**
- **PENNINGTON BORO**


Date: 4/11/2022

0 1.5 3 Miles
Air Quality Index (AQI)

Legend

- Municipalities
- PENNINGTON BORO

<table>
<thead>
<tr>
<th></th>
<th>PENNINGTON BORO</th>
<th>MERCER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average AQI Days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - 1</td>
<td>yellow</td>
<td></td>
</tr>
<tr>
<td>1.5 - 3</td>
<td>green</td>
<td></td>
</tr>
<tr>
<td>3.5 - 6.5</td>
<td>teal</td>
<td></td>
</tr>
<tr>
<td>7 - 12</td>
<td>blue</td>
<td></td>
</tr>
</tbody>
</table>

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

Date: 4/18/2022
### Community Drinking Water

**Legend**
- Counties
- PENNINGTON BORO
- Municipalities

<table>
<thead>
<tr>
<th>MCL and TT Violations and AL Exceedances</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 - 10</td>
</tr>
<tr>
<td>11 - 15</td>
</tr>
<tr>
<td>16 - 30</td>
</tr>
<tr>
<td>0</td>
</tr>
<tr>
<td>1 - 5</td>
</tr>
</tbody>
</table>

**Municipalities**
- PENNINGTON BORO
- HOPEWELL TWP
- TRENTON CITY
- HAMILTON TWP
- LAWRENCE TWP
- EWING TWP
- MCL and TT Violations
- AL Exceedances
- Date: 4/14/2022

**Miles**
- 0
- 1.5
- 3

**Counties**
- PENNINGTON BORO
- MERCER

**Date:** 4/14/2022
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>Stony Bk (74d466m dam to/incl Baldwins Ck)</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Jacobs Creek (below/incl Woolsey Brook)</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Gray: Urban Land
- Blue: Urban Land Flooded
- Green: Toll Road
- Red: Interstate
- Orange: US Highway
- Cyan: State Highway
- Purple: Impacted Roads

Counties
PENNINGTON BORO
Municipalities

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

Date: 4/13/2022

Miles

0 0.075 0.15
### Traffic

**PENNINGTON BORO**

<table>
<thead>
<tr>
<th>Legend</th>
<th>Daily Traffic Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counties</td>
<td>25,000 - 50,000</td>
</tr>
<tr>
<td>PENNINGTON BORO</td>
<td>50,001 - 75,000</td>
</tr>
<tr>
<td>1000 ft. Road Buffer</td>
<td>75,001 - 100,000</td>
</tr>
<tr>
<td></td>
<td>100,001 - 125,000</td>
</tr>
<tr>
<td></td>
<td>125,000+</td>
</tr>
</tbody>
</table>

#### MERCER

<table>
<thead>
<tr>
<th>Receptors</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Childcare</td>
<td>0</td>
</tr>
<tr>
<td>School</td>
<td>1</td>
</tr>
<tr>
<td>Population</td>
<td>314</td>
</tr>
</tbody>
</table>

Date: 4/19/2022

No. 0 0.075 0.15 Miles
Heart Attack (AMI) (Inpatient)

Pennington Boro

Legend
- Municipalities
- Pennington Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Mercer

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

Date: 4/11/2022

Pennington Boro

HOPEWELL TWP
EWING TWP
TRENTON CITY
WILLIAMSTOWN TWP
LAWRENCE TWP
WEST WINDSOR TWP
ROBBINSVILLE TWP
HAMILTON TWP

Legend
- Municipalities
- Pennington Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/11/2022
COPD (Emergency Department)

**Pennington Boro**

**Mercer**

**Legend**
- Municipalities
- Pennington Boro

**State Comparison**
- Blue: Above
- Yellow: Below
- Light Blue: No Difference
- Gray: Suppressed

**Mercer**

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

- Date: 4/13/2022
- Miles

**Municipalities**
- Pennington Boro
- Trenton City
- Hamilton Twp
- Hopewell Twp
- Ewing Twp
- West Windsor Twp
- Robbinsville Twp
- East Windsor Twp
- Princeton
- Lawrence Twp
- West Windsor Twp
- East Windsor Twp
- Princeton
- Lawrence Twp
- West Windsor Twp
- Robbinsville Twp
- East Windsor Twp
- Princeton
## All Cancer Deaths

### State Comparison

<table>
<thead>
<tr>
<th>Mercer</th>
<th>Pennington Boro</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pennington Boro</strong></td>
<td><strong>Mercer</strong></td>
</tr>
</tbody>
</table>

**Legend**
- **Municipalities**
- **Pennington Boro**

**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

0 1.5 3

**Miles**
Pennington Boro

Legend
- Municipalities
- Pennington Boro

State Comparison
- Blue: Above
- Yellow: Below
- Light Blue: No Difference
- Gray: Suppressed

State Comparison
- Smoking Rate Per Municipal % of Adults 2018

Date: 4/14/2022

Miles

Mercer
Heat Related Illness (Emergency Department)

Pennington Boro

Legend
- Municipalities
- Pennington Boro

State Comparison

<table>
<thead>
<tr>
<th>State Comparison</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
</table>

Mercer

Date: 4/14/2022

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

Emergency Department Visits for Heat Related Illness

Municipalities
- Above
- Below
- No Difference
- Suppressed

Legend
- Municipalities
- Pennington Boro

Map showing municipalities and their comparison in the Mercer County for Heat Related Illness visits.