Air Quality Index (AQI)

Legend
- Municipalities
- MERCHANTVILLE BORO

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

Date: 4/18/2022

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

Legend
- Average AQI Days
- Municipalities
- MERCHANTVILLE BORO

Date: 4/18/2022
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>LDRV trbs (Pennsauken Ck to 28th St)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Cooper River (Rt 130 to Wallworth gage)</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>Cooper River (below Rt 130)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Impact roads show only county level or higher routes in flooding areas.

Date: 4/13/2022

Legend

- **Counties**
- **MERCHANTVILLE BORO**
- **Urban Land**
- **Urban Land Flooded**
- **Toll Road**
- **Interstate**
- **US Highway**
- **State Highway**
- **Impacted Roads**
Traffic

<table>
<thead>
<tr>
<th>Legend</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counties</td>
</tr>
<tr>
<td>MERCHANTVILLE BORO</td>
</tr>
<tr>
<td>1000 ft. Road Buffer</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Daily Traffic Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>25,000 - 50,000</td>
</tr>
<tr>
<td>50,001 - 75,000</td>
</tr>
<tr>
<td>75,001 - 100,000</td>
</tr>
<tr>
<td>100,001 - 125,000</td>
</tr>
<tr>
<td>125,000+</td>
</tr>
</tbody>
</table>

<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>0</td>
</tr>
</tbody>
</table>

Population: 313

Date: 4/19/2022

Miles

0 0.1 0.2

Legend:
- Counties
- MERCHANTVILLE BORO
- 1000 ft. Road Buffer
Low Birth Weight

Legend
- Municipalities
- Merchantville Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Camden

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

Date: 4/16/2022

Miles

Legend
- Municipalities
- Merchantville Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed
## Asthma (Emergency Department)

### State Comparison

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Legend</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>□</td>
<td>Municipalities</td>
<td>□</td>
</tr>
<tr>
<td>■</td>
<td>Merchantville Boro</td>
<td>■</td>
</tr>
<tr>
<td>▲</td>
<td>Above</td>
<td>▲</td>
</tr>
<tr>
<td>▼</td>
<td>Below</td>
<td>▼</td>
</tr>
<tr>
<td>▪</td>
<td>No Difference</td>
<td>▪</td>
</tr>
<tr>
<td>□</td>
<td>Suppressed</td>
<td>□</td>
</tr>
</tbody>
</table>

### Camden

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

**Emergency Department Visits for Asthma**

**Date:** 4/12/2022

**Miles**

- **0**
- **1.5**
- **3**

### Data

- **Merchantville Boro**
  - **Date:** 4/12/2022
  - **Age-adjusted Rate:** 1.5
  - **Miles:** 1.5

- **Camden**
  - **Age-adjusted Rate:**
  - **Miles:** 1.5

- **Legend**
  - Municipalities
  - Merchantville Boro
  - Above
  - Below
  - No Difference
  - Suppressed

- **State Comparison**
  - **Above**
  - **Below**
  - **No Difference**
  - **Suppressed**
Heart Attack (AMI) (Inpatient)

Merchantville Boro

Legend
- Municipalities
- Merchantville Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Camden

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

Date: 4/11/2022

Legend
- Municipalities
- Merchantville Boro

Maps 

Heart Attack (AMI) (Inpatient)
Heart Disease Deaths

Merchantville Boro

Legend
- Municipalities
- Merchantville Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

State Comparison for Heart Disease

Legend
- Municipalities
- Merchantville Boro

Mileage
- 0
- 1.5
- 3

Date: 4/16/2022

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

Legend
- Municipalities
- Merchantville Boro

Date: 4/16/2022

Miles
COPD (Emergency Department)

**Merchantville Boro**

**State Comparison**

- **Municipalities**
- **Merchantville Boro**

**Legend**

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

**State Comparison**

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

**Legend**

- **Municipalities**
- **Merchantville Boro**

**Map**

- Municipalities colored to indicate above, below, no difference, or suppressed.
- Municipalities include: Camden City, Gibbstown, Haddon Twp, Haddonfield, Haddon Heights, Haddonfield Boro, Haddon Township, Merchantville, Moorestown, Pennsauken, Pine Hill, Pine Hill Boro, Pine Hill Township, Westville, Winslow Township, Waterford Township.

**Date:** 4/13/2022
Smoking Rate Per Municipal % of Adults 2018

Legend
- White: Municipalities
- Pink: Merchantville Boro

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

Date: 4/14/2022

0 1.5 3
Miles
Obesity Rate Per Municipal % of Adults 2018

Date: 4/14/2022

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

State Comparison

Merchantville Boro

Camden

Municipalities Above Below No Difference Suppressed

Merchantville Boro

Obesity Rate

Legend

Above
Below
No Difference
Suppressed

State Comparison

Date: 4/14/2022

0 1.5 3
Miles

Legend

Municipalities

Merchantville Boro

Obesity Rate
Per Municipal % of Adults
2018