New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/epss/wwqswqs.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 shows 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>Blacks Creek (below Bacon's Run)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Crafts Creek (below Rt 206)</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>Crafts Creek (above Rt 206)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Assiscunk Ck (Neck Rd to Jacksonville 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>
<tr>
<td>Blacks Creek (Bacon’s Run to 40008m105s)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>LURV trib (Assiscunk Ck to Blacks Ck)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Assiscunk Ck (above Rt 206)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Assiscunk Ck (Jacksonville rd to Rt 206)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Delaware Hr 2</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- Urban Land
- MANSFIELD TWP
- Urban Land Flooded
- Impacted Roads
- Toll Road
- Interstate
- US Highway
- State Highway

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

Date: 4/13/2022

0 0.4 0.8 Miles

BURLINGTON

MANSFIELD TWP
### Air Permit Sources

#### Facility Type
- **Major**
- **Minor**

#### Legend
- Counties
- MANSFIELD TWP

---

**MANSFIELD TWP**

<table>
<thead>
<tr>
<th>Facility Type</th>
<th>Major</th>
<th>Minor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BURLINGTON**

**Date:** 4/12/2022

- 0.85 Miles
- 0.425 Miles

---

**Counties**

- MANSFIELD TWP

**Facility Type**

- Major
- Minor

**Legend**

- Counties
- MANSFIELD TWP

---

**Map**

- MANSFIELD TWP
- BURLINGTON
- SPREEFIELD TWP
- FLORENCE TWP
- CHERFIELD TWP
- MANSFIELD TWP
- BORDENTOWN CITY

---

**Sources**

- TPK

---

**Miles**

- 0
- 0.425
- 0.85
Contaminated Sites

Legend

- Counties
- MANSFIELD TWP
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

Date: 4/13/2022

Miles

0 0.4 0.8
Traffic

Legend

- Counties
- MANSFIELD TWP
- 1000 ft. Road Buffer

Daily Traffic Volume

- 25,000 - 50,000
- 50,001 - 75,000
- 75,001 - 100,000
- 100,001 - 125,000
- 125,000+

Receptors

- Childcare
- School
- Population

MANSFIELD TWP

BURLINGTON

<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>
<tr>
<td>Population</td>
<td>211</td>
</tr>
</tbody>
</table>

Date: 4/19/2022
Low Birth Weight

Mansfield Twp

Legend
- Municipalities
- Mansfield Twp

State Comparison

Legend:
- Above
- Below
- No Difference
- Suppressed

Burlington

Birth Rate
Low Birth Weight
(\% All Births < 5 lb, 8 oz)
2016 to 2020
Date: 4/16/2022

State Comparison

Legend:
- Above
- Below
- No Difference
- Suppressed

Municipalities

- Mansfield Twp
- Above
- Below
- No Difference
- Suppressed

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

Date: 4/16/2022

Map showing municipalities and their birth rate data.
Date: 4/12/2022

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

Legend
- Municipalities
- Mansfield Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Mansfield Twp

Burlington

Municipalities
- Above
- Below
- No Difference
- Suppressed

State Comparison
- Mansfield Twp
- Burlington

Legend
- Municipalities
- Mansfield Twp
<table>
<thead>
<tr>
<th>Mayor Township</th>
<th>Age-adjusted Rate per 10,000 People (2016 to 2019)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BURLINGTON TWP</td>
<td>Above</td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td>Above</td>
</tr>
<tr>
<td>SOUTHAMPTON TWP</td>
<td>Above</td>
</tr>
<tr>
<td>PEMBERTON TWP</td>
<td>Above</td>
</tr>
<tr>
<td>LUMBERTON TWP</td>
<td>Above</td>
</tr>
<tr>
<td>TABERNACLE TWP</td>
<td>Above</td>
</tr>
<tr>
<td>MOUNT LAUREL TWP</td>
<td>Above</td>
</tr>
<tr>
<td>EVESHAM TWP</td>
<td>Above</td>
</tr>
<tr>
<td>MOORESTOWN TWP</td>
<td>Above</td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td>Below</td>
</tr>
<tr>
<td>SOUTHAMPTON TWP</td>
<td>Below</td>
</tr>
<tr>
<td>MOUNT LAUREL TWP</td>
<td>Below</td>
</tr>
<tr>
<td>EVESHAM TWP</td>
<td>Below</td>
</tr>
<tr>
<td>MOORESTOWN TWP</td>
<td>Below</td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td>No Difference</td>
</tr>
<tr>
<td>SOUTHAMPTON TWP</td>
<td>No Difference</td>
</tr>
<tr>
<td>MOUNT LAUREL TWP</td>
<td>No Difference</td>
</tr>
<tr>
<td>EVESHAM TWP</td>
<td>No Difference</td>
</tr>
<tr>
<td>MOORESTOWN TWP</td>
<td>No Difference</td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td>Suppressed</td>
</tr>
<tr>
<td>SOUTHAMPTON TWP</td>
<td>Suppressed</td>
</tr>
<tr>
<td>MOUNT LAUREL TWP</td>
<td>Suppressed</td>
</tr>
<tr>
<td>EVESHAM TWP</td>
<td>Suppressed</td>
</tr>
<tr>
<td>MOORESTOWN TWP</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

Map: Heart Attack (AMI) (Inpatient)
Heart Disease Deaths

Legend
- Municipalities
- Mansfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Mansfield Twp

Burlington

Date: 4/17/2022

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

Deaths for Heart Disease

State Comparison Legend:
- Above
- Below
- No Difference
- Suppressed

Municipalities:
- Mansfield Twp
- Burlington
- Others

Map showing municipalities with different color codes for heart disease death rates.

Date: 4/17/2022

0 2.5 5
Miles

Legend:
- Municipalities
- Mansfield Twp

Map with municipalities colored in different shades indicating the age-adjusted death rate for heart disease per 100,000 people from 2015 to 2019.

Date: 4/17/2022

0 2.5 5
Miles

Legend:
- Municipalities
- Mansfield Twp

Map showing municipalities with different color codes for heart disease death rates.
COPD (Emergency Department)

Mansfield Twp

Legend
- Municipalities
- Mansfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Burlington

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

Date: 4/13/2022

Legend
- Municipalities
- Mansfield Twp

Above
Below
No Difference
Suppressed

Date: 4/13/2022
0 2.5 5
Miles

Municipalities
- Mansfield Twp
- Burlington

Suppressed
No Difference
Above
Below
State Comparison

Mansfield Twp

Burlington

Legend

- Municipalities
- Mansfield Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

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

Date: 4/15/2022

0 2.5 5
Miles

No Difference

Suppressed

Above

Below

Municipalities

Mansfield Twp
All Cancer Deaths

Mansfield Twp

Legend
- Municipalities
- Mansfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Burlington

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

Date: 4/17/2022

0 2.5 5
Miles

Legend
- Municipalities
- Mansfield Twp
### Heat Related Illness (Emergency Department)

#### State Comparison

**Mansfield Twp**

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Color</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mansfield Twp</td>
<td>Pink</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

**Burlington**

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

Emergency Department Visits for Heat Related Illness

Date: 4/14/2022

Legend

- **Municipalities**
- **Mansfield Twp**
- **Above**
- **Below**
- **No Difference**
- **Suppressed**