Date: 4/18/2022

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

Legend

- Municipalities
- WEST WINDSOR TWP

Average AQI Days

- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

WEST WINDSOR TWP

HAMILTON TWP

EWING TWP

HOPEWELL TWP

WEST WINDSOR TWP

ROBBINSVILLE TWP

EAST WINDSOR TWP

LAWRENCE TWP

TRENTON CITY

PRINCETON

Mercer
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/swq/layout.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>Duck Pond Run</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>Assunpink Ck (Shipetaukin to Trenton 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>Millstone R (Ht 1 to Cranbury Bk)</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>Shipetaukin Creek</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Bear Brook (above Trenton Road)</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>Millstone R (Cranbury Bk to Hocky Bk)</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>Bear Brook (below Trenton Road)</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>Assunpink Ck (Trenton Rd to NewSharonBr)</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>Miry Run (Assunpink Cr)</td>
<td>Non 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

- Counties
- WEST WINDSOR 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: 4/13/2022
0 0.4 0.8 Miles
<table>
<thead>
<tr>
<th>Facility Type</th>
<th>Map Icon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Major</td>
<td>⬤</td>
</tr>
<tr>
<td>Minor</td>
<td>⬤</td>
</tr>
</tbody>
</table>

**Legend**
- Counties
- WEST WINDSOR TWP

**Date:** 4/12/2022

**Map Dimensions:** 612.0x792.0

**Counties:**
- WEST WINDSOR TWP
- MERCER
- CRANBURY TWP
- EAST WINDSOR TWP
- LAWRENCE TWP
- HAMILTON TWP
- PRINCETON
- PLAINSBORO TWP

**Facility Type:**
- Major
- Minor
Asthma (Emergency Department)

**Legend**
- **Municipalities**
- **West Windsor Twp**

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

**Mercer**

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

Date: 4/12/2022

West Windsor Twp

HOPEWELL TWP

EWING TWP

TRENTON CITY

HAMILTON TWP

LAURENCE TWP

WEST WINDSOR TWP

ROBBINSVILLE TWP

EAST WINDSOR TWP

PRINCETON
<table>
<thead>
<tr>
<th>Municipality</th>
<th>State Comparison</th>
<th>Mercer</th>
<th>Date: 4/11/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Windsor Twp</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mercer</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legends**
- Municipalities
- West Windsor Twp

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

**Heart Attack (AMI) (Inpatient)**

**West Windsor Twp**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>State Comparison</th>
<th>Mercer</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOPEWELL TWP</td>
<td>Above</td>
<td></td>
</tr>
<tr>
<td>EWING TWP</td>
<td>Below</td>
<td></td>
</tr>
<tr>
<td>TRENTON CITY</td>
<td>No Difference</td>
<td></td>
</tr>
<tr>
<td>LAWRENCE TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEST WINDSOR TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EAST WINDSOR TWP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROBBINSVILLE TWP</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Mercer**

**Age-adjusted Rate per 10,000 People**

**Inpatient Visits for AMI (Acute Myocardial Infarction)**

**Miles**

0 | 1.25 | 2.5
COPD (Emergency Department)

West Windsor Twp

Legend
- Municipalities
- West Windsor Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Mercer

Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for COPD
Date: 4/13/2022

West Windsor Twp

HOPEWELL TWP

EWING TWP

TRENTON CITY

HAMILTON TWP

LAWRENCE TWP

WEST WINDSOR TWP

ROBBINSVILLE TWP

EAST WINDSOR TWP

PRINCETON

Mercer County

State Comparison

Legend
- Municipalities
- West Windsor Twp

Above

Below

No Difference

Suppressed

Date: 4/13/2022
Heat Related Illness (Emergency Department)

**State Comparison**

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

**Legend**

- Municipalities
- West Windsor Twp

**Mercer**

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

Date: 4/14/2022

```
0 1.5 3
Miles
```

**West Windsor Twp**

- HOPEWELL TWP
- EWING TWP
- LAWRENCE TWP
- WEST WINDSOR TWP
- HAMILTON TWP
- ROBBINSVILLE TWP
- LAWRENCE TWP
- EAST WINDSOR TWP
- PRINCETON
- TRENTON CITY

```
Heat Related Illness (Emergency Department)

Date: 4/14/2022
0 1.5 3
Miles
```