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>Nomahegan Brook</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>Rahway River (Robinsons Br to KenilworthBlvd)</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>Spring Lake Fork of Bound Brook</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>Green Bk (N Plainfield gage to Blue Bk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Robinsons Br Rahway H (below Lake Ave)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
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</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- 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 0.225 0.45
Asthma (Emergency Department)

State Comparison

Legend
- Municipalities
- Westfield Town
- Above
- Below
- No Difference
- Suppressed

Westfield Town

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>BERKELEY HEIGHTS TWP</td>
<td></td>
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<tr>
<td>NEW PROVIDENCE BORO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUMMIT CITY</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>MOUNTAINSIDE BORO</td>
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<td></td>
</tr>
<tr>
<td>WESTFIELD TOWN</td>
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<td></td>
<td></td>
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<tr>
<td>CRANFORD TWP</td>
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<tr>
<td>SPRINGFIELD TWP</td>
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<tr>
<td>KENILWORTH BORO</td>
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<tr>
<td>UNION TWP</td>
<td></td>
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<tr>
<td>HILLSIDE TWP</td>
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<tr>
<td>ELIZABETH CITY</td>
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<tr>
<td>ROSELLE BORO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROSELLE PARK BORO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LINDEN CITY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RAHWAY CITY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UNION TWP</td>
<td></td>
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</tr>
<tr>
<td>SPRINGFIELD TWP</td>
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<tr>
<td>ROSELLE BORO</td>
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<tr>
<td>ROSELLE PARK BORO</td>
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</tr>
<tr>
<td>LINDEN CITY</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>RAHWAY CITY</td>
<td></td>
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</tbody>
</table>

Miles

Union

<table>
<thead>
<tr>
<th>Legend</th>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019</th>
<th>Date: 4/12/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Above</td>
<td>Emergency Department Visits for Asthma</td>
<td>0</td>
</tr>
<tr>
<td>Below</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>No Difference</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Suppressed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/12/2022

Miles
Heart Disease Deaths

State Comparison

Legend
- Municipalities
- Westfield Town
- Above
- Below
- No Difference
- Suppressed

Westfield Town

Union

Legend
- Municipalities
- Westfield Town

State Comparison

Legend
- Municipalities
- Westfield Town

State Comparison

Legend
- Municipalities
- Westfield Town

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

Municipalities

No Difference

Above

Below

Suppressed

Date: 4/16/2022

Deaths for Heart Disease
Smoking

Westfield Town

Legend

- Municipalities
- Westfield Town

State Comparison

- Above
- Below
- No Difference
- Suppressed

State Comparison

- Smoking Rate
- Per Municipal
- % of Adults
- 2018

Legend

- Municipalities
- Westfield Town

Map of Union County showing municipalities and smoking rates.

Date: 4/13/2022

Miles

0 1 2
Heat Related Illness (Emergency Department)

**Legend**
- Municipalities
- Westfield Town
- Above
- Below
- No Difference
- Suppressed

**State Comparison**

- **Westfield Town**
- **Union**

**Date:** 4/14/2022

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

**Emergency Department Visits for Heat Related Illness**

**Legend**
- Age-adjusted Rate
- Municipalities
- Suppressed
- No Difference
- Above
- Below

**Map**
- Municipalities labeled:
  - Westfield Town
  - Union

**State Comparison**
- **Westfield Town**
- **Union**

**Visits for Heat Related Illness**

**Date:** 4/14/2022

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

**Map**
- Municipalities labeled:
  - Westfield Town
  - Union