# Surface Water Quality

## Impaired (Percent)

<table>
<thead>
<tr>
<th>Percent</th>
<th>Counties</th>
<th>Municipalities</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>NA</td>
<td>EAST RUTHERFORD BORO</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>60</td>
<td></td>
<td></td>
</tr>
<tr>
<td>66.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>80</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- Counties
- Municipalities
- EAST RUTHERFORD BORO

**Date:** 4/12/2022

**Distance:** 0 to 1 Miles

- TPK
- GSP
- 20
- 3
- 46
- 80
- 4
- 161
- 17
- 120
- 495

**Surface Water Quality**

- BERGEN
- EAST RUTHERFORD BORO

**Counties:**
- EAST RUTHERFORD BORO
- BERGEN

**Municipalities:**
- EAST RUTHERFORD BORO
- BERGEN
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>Berry Creek (below Paterson Ave)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Berry Creek (above Paterson Ave)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hackensack R (Amtrak bridge to Ht 3)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hackensack R (Ht 3 to Bellmans Ck)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Passaic R Lwr (Second R to Saddle R)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Saddle River (below Lodi 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>
</tbody>
</table>
Scrap Metal Facilities

EAST RUTHERFORD BORO

Legend

- Municipalities
- EAST RUTHERFORD BORO
- Scrap Metal Facility

Sites Per Square Mile

- 0 - 0.29
- 0.30 - 1.1
- 1.2 - 2.2
- 2.3 - 4.4
- 4.5 - 8.3

Scrap Metal Processing Sites per Sq Mile 2022

Date: 4/19/2022

EAST RUTHERFORD BORO

Miles

0 0.25 0.5
Heart Disease Deaths

**Legend**
- Municipalities
- East Rutherford Boro

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

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

**Deaths for Heart Disease**

Date: 4/16/2022
Date: 4/12/2022

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

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

State Comparison

COPD (Emergency Department)
Stroke (Inpatient)

Legend
- Municipalities
- East Rutherford Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Municipalities

Bergen

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

Date: 4/14/2022

0 1.5 3

Miles
Lung Cancer Deaths

**State Comparison**

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

**Legend**

- Municipalities
- East Rutherford Boro

**Bergen**

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

<table>
<thead>
<tr>
<th>Date: 4/17/2022</th>
<th>0</th>
<th>1.5</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miles</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**

- Municipalities
- East Rutherford Boro

**Legend**

- Municipalities
- East Rutherford Boro

**Legend**

- Municipalities
- East Rutherford Boro
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- East Rutherford Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

0 1.5 3 Miles
### Obesity in East Rutherford Boro

#### Legend
- Municipalities
- East Rutherford Boro

#### State Comparison

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

#### Bergen

<table>
<thead>
<tr>
<th>Obesity Rate Per Municipal % of Adults 2018</th>
<th>Date: 4/14/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Obese Municipalities

- East Rutherford Boro

#### Note

- Obese rate comparison per municipal
- Legend for municipalities:
  - Above
  - Below
  - No Difference
  - Suppressed

![Map of Bergen County with Municipalities Highlighted](image-url)
Heat Related Illness (Emergency Department)

East Rutherford Boro

Legend
- Municipalities
- East Rutherford Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Bergen

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

Date: 4/14/2022

Legend
- Above
- Below
- No Difference
- Suppressed

Mile Range:
0 - 1.5 - 3

Municipalities:
- Bergen
- East Rutherford Boro

Map showing the geographical distribution of Heat Related Illness cases in Bergen County, New Jersey, with municipalities highlighted in different colors to indicate the age-adjusted rate per 10,000 people for Emergency Department visits from 2016 to 2019.