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>Navesink R (below Rt 35)/LowerShrewsbury</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Little Silver Creek / Town Neck Creek</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Parkers Creek / Oceanport Creek</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Shrewsbury River (above Navesink River)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- LITTLE SILVER BORO 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 0.175 0.35 Miles

Counties
LITTLE SILVER BORO Municipalities
Urban Land
Urban Land Flooded
Toll Road
Interstate
US Highway
State Highway
Impacted Roads

MONMOUTH

MIDDLETOWN TWP

FAIR HAVEN BORO

RED BANK BORO

RUMSON BORO

MONMOUTH BEACH BORO

SHREWSBURY BORO

OCEANPORT BORO

TINTON FALLS BORO

EATONTOWN BORO

LONG BRANCH CITY
Low Birth Weight

Legend
- Municipalities
- Little Silver Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Date: 4/16/2022

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

Legend
- Above
- Below
- No Difference
- Suppressed

Municipalities
- Little Silver Boro

Map showing various towns and municipalities within Monmouth County, New Jersey, indicating birth rates for low birth weight from 2016 to 2020.
Asthma (Emergency Department)

Little Silver Boro

Legend
- Municipalities
- Little Silver Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

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

Date: 4/12/2022

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

Municipalities
- Above
- Below
- No Difference
- Suppressed

State Comparison

Monmouth

Date: 4/12/2022
Heart Disease Deaths

Little Silver Boro

Legends
- Municipalities
- Little Silver Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022

Monmouth

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

Legend:
- Municipalities
- Little Silver Boro

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

Date: 4/16/2022

Miles
<table>
<thead>
<tr>
<th>Legend</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>□</td>
<td>Municipalities</td>
</tr>
<tr>
<td>■</td>
<td>Little Silver Boro</td>
</tr>
<tr>
<td>□</td>
<td>Little Silver Boro</td>
</tr>
<tr>
<td>□</td>
<td>Below</td>
</tr>
<tr>
<td>□</td>
<td>No Difference</td>
</tr>
<tr>
<td>□</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monmouth</th>
</tr>
</thead>
</table>

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

Date: 4/13/2022

COPD (Emergency Department)
### Lung Cancer Deaths

**Legend**
- Municipalities
- Little Silver Boro

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

### State Comparison
- **Age-adjusted Death Rate per 100,000 People**
- **Deaths for Lung Cancer**
- **Date:** 4/17/2022

---

**Monmouth**

![Map of Monmouth County with municipalities shaded in various colors indicating the age-adjusted death rate for lung cancer from 2015 to 2019. The map highlights Little Silver Boro and other municipalities.](Map.png)
## State Comparison

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Little Silver Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Legend

- **Municipalities**
- **Little Silver Boro**

### State Comparison

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

Date: 4/13/2022

<table>
<thead>
<tr>
<th>Little Silver Boro</th>
<th>Monmouth</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Legend</strong></td>
<td><strong>Legend</strong></td>
</tr>
<tr>
<td>Municipalities</td>
<td>Above</td>
</tr>
<tr>
<td>Little Silver Boro</td>
<td>Below</td>
</tr>
<tr>
<td></td>
<td>No Difference</td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
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<tr>
<td><strong>State Comparison</strong></td>
<td><strong>State Comparison</strong></td>
</tr>
<tr>
<td>Municipalities</td>
<td>Above</td>
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<td>Little Silver Boro</td>
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<td>No Difference</td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

**Monmouth**

<table>
<thead>
<tr>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miles</td>
<td>Miles</td>
<td>Miles</td>
<td>Miles</td>
</tr>
</tbody>
</table>

### Notes

- Above: Smoking rate above the state average
- Below: Smoking rate below the state average
- No Difference: Smoking rate no different from the state average
- Suppressed: Data suppressed due to low population or other reasons

**Legend**

- M: Municipalities
- L: Little Silver Boro

**Date**: 4/13/2022

**Miles**:

- 0
- 2
- 4

**Raritan Bay**
### Heat Related Illness (Emergency Department)

#### Monmouth

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

**Emergency Department Visits for Heat Related Illness**

**Date: 4/14/2022**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Little Silver Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monmouth</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- **Municipalities**
- **Little Silver Boro**

**State Comparison**

<table>
<thead>
<tr>
<th>Date: 4/14/2022</th>
<th>Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
</tr>
</tbody>
</table>

**Map**:
- **Raritan Bay**
- **Municipalities**:
  - Upper Freehold Twp
  - Howell Twp
  - Wall Twp
  - Holmdel Twp
  - Middletown Twp
  - Colts Neck Twp
  - Little Silver Boro
  - Ocean Twp
  - Oceanport Boro
  - Rumson Boro
  - Manalapan Twp
  - Millstone Twp
  - Marlboro Twp
  - Holmdel Twp
  - Hazlet Twp
  - Neptune Twp
  - Neptune Falls Boro
  - Eatontown Boro
  - Long Branch City
  - Monmouth County

**Heat Related Illness (Emergency Department)**

- Little Silver Boro: 0

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

**Emergency Department Visits for Heat Related Illness**

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