Community Drinking Water

Legend
- Counties
- KEANSBURG BORO
- Municipalities

MCL and TT Violations and AL Exceedances
- 0
- 1 - 5
- 6 - 10
- 11 - 15
- 16 - 30

Date: 4/13/2022

KEANSBURG BORO

MONMOUTH

Counties
KEANSBURG BORO
Municipalities

Legend

Date: 4/13/2022

Miles

Raritan Bay
New Jersey’s [Surface Water Quality Standards (SWQS)](https://wwwdep.nj.gov/dep/solidwaste/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>Waackaack Creek</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>Hanlan Bay (west of Thorns Ck)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Sandy Hook Bay (east of Thorns Ck)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Date: 4/19/2022

Legend
- Counties
- KEANSBURG BORO
- 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+

Monmouth

<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>1</td>
</tr>
<tr>
<td>Population</td>
<td>375</td>
</tr>
</tbody>
</table>

KEANSBURG BORO

UNION BEACH BORO

HAZLET TWP

MIDDLETOWN TWP

KEANSBURG BORO

MIDDLETOWN TWP

Legend:
- Counties
- KEANSBURG BORO
- 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+

Monmouth:
- Receptors:
  - Childcare: 0
  - School: 1
  - Population: 375

Date: 4/19/2022
Asthma (Emergency Department)

Keansburg Boro

State Comparison

Legends:
- Municipalities
- Keansburg Boro

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

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

Legend:
- Municipalities
- Keansburg Boro

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

Date: 4/12/2022

Miles

Keansburg Boro

Keansburg Boro

Monmouth

Monmouth

Asthma (Emergency Department)

State Comparison

Legends:
- Municipalities
- Keansburg Boro

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

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

Legend:
- Municipalities
- Keansburg Boro

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

Date: 4/12/2022

Miles
Heart Attack (AMI) (Inpatient)

Keansburg Boro

Legend
- Municipalities
- Keansburg Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Date: 4/11/2022

Age-adjusted Rate per 10,000 People 2016 to 2019
Inpatient Visits for AMI (Acute Myocardial Infarction)

Keansburg Boro

Monmouth

Legend
- Municipalities
- Keansburg Boro
Heart Disease Deaths

Keansburg Boro

Legend

- Municipalities
- Keansburg Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Monmouth

Date: 4/16/2022

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

Legend

- Above
- Below
- No Difference
- Suppressed

Municipalities

- Above
- Below
- No Difference
- Suppressed

0 2 4

Miles

Keansburg Boro

Howell Twp

Holladay Twp

Holmdel Twp

Manalapan Twp

Marble Twp

Marlboro Twp

Middletown Twp

Millstone Twp

Monmouth

Oceanport

Oceanport Boro

Ocean Twp

Oceanside

Oceanport

Tinton Falls

Tinton Falls Boro

Upper Freehold Twp

Wayne

Walls Township
Keansburg Boro

Legend

- Municipalities
- Keansburg Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Monmouth

State Comparison

- Age-adjusted Rate per 10,000 People
- 2016 to 2019
- Emergency Department Visits for COPD
- Date: 4/12/2022

Legend

- Municipalities
- Keansburg Boro

No Difference

Keansburg Boro

Municipalities

- Above
- Below
- No Difference
- Suppressed

State Comparison

- Age-adjusted Rate per 10,000 People
- 2016 to 2019
- Emergency Department Visits for COPD
- Date: 4/12/2022

Legend

- Municipalities
- Keansburg Boro

No Difference

Keansburg Boro

Municipalities

- Above
- Below
- No Difference
- Suppressed
Stroke (Inpatient)

Keansburg Boro

Legend
- Municipalities
- Keansburg Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

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

Date: 4/14/2022

Keansburg Boro

Municipalities

Municipalities above average

Municipalities below average

No difference

Suppressed

Date: 4/14/2022

Keansburg Boro

Use of Generalized Additive Models

Date: 4/14/2022
### Heat Related Illness (Emergency Department)

**Keansburg Boro**

**State Comparison**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Keansburg Boro</th>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019</th>
<th>Emergency Department Visits for Heat Related Illness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>Date: 4/14/2022</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**

- Municipalities
- Keansburg Boro
- Above
- Below
- No Difference
- Suppressed

**Monmouth**

- Miles

**Legend**

- Above
- Below
- No Difference
- Suppressed