Community Drinking Water

MANALAPAN TWP

MONMOUTH

Legend

- Counties
- MANALAPAN TWP
- Municipalities

MCL and TT Violations and AL Exceedances

- 6 - 10
- 11 - 15
- 16 - 30

0

6 - 10

11 - 15

16 - 30

0

4

2

0

4

2

Miles

Date: 4/14/2022

UPPER FREEHOLD TWP

MILLSTONE TWP

FREEHOLD TWP

HOWELL TWP

HAZLET TWP

HOLMDEL TWP

MARLBORO TWP

MIDDLETOWN TWP

WALL TWP

OCEAN TWP

NEPTUNE TWP

RUMSON BORO

OCEANPORT BORO

SAYONTOWN BORO

LONG BRANCH CITY

COLTS NECK TWP

HAZLET TWP

HOLMDEL TWP

MARLBORO TWP

MIDDLETOWN TWP

WALL TWP

OCEAN TWP

NEPTUNE TWP

RUMSON BORO

OCEANPORT BORO

SAYONTOWN BORO

LONG BRANCH CITY

Legend

- Counties
- MANALAPAN TWP
- Municipalities
## Surface Water Quality

### Legend

- **Counties**
- **Municipalities**

**MANALAPAN TWP**

<table>
<thead>
<tr>
<th>Impaired (Percent)</th>
<th>20</th>
<th>40</th>
<th>66.</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Municipalities</th>
</tr>
</thead>
<tbody>
<tr>
<td>MANALAPAN TWP</td>
</tr>
</tbody>
</table>

### Map

- Counties: MANALAPAN TWP
- Municipalities: MANALAPAN TWP

**Legend**

- Counties
- Municipalities
- MANALAPAN TWP

**Date:** 4/14/2022

### Table:

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>NA</th>
<th>0</th>
<th>1.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>MANALAPAN TWP</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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>Manalapan Brook (incl LkManlpn to 40d16m15s)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Cranbury Brook (above NJ Turnpike)</td>
<td>Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Manalapan Brook (above 40d 16m 15s)</td>
<td>Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Weamaconk Creek</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>McGellairs Brook (below Taylors Mills)</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>Matchaponix Brook (above/incl Pine Bk)</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>McGellairs Brook (above Taylors Mills)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Matchaponix Brook (below Pine Brook)</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 (above Rt 33)</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>Manasquan R (above 74d17m50s road)</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>Barclay Brook</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

MANALAPAN TWP

MONMOUTH

Impact roads show only county level or higher routes in flooding areas.

Date: 4/13/2022

0 0.5 1 Miles

Counties
MANALAPAN TWP
Municipalities

MONROE TWP

JAMESBURG BORO

OLD BRIDGE TWP

ENGLISHTOWN BORO

MANALAPAN TWP

FREEHOLD BORO

FREEHOLD TWP

MILLSTONE TWP

HOWELL TWP

Legend:
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

Date: 4/13/2022

0 0.5 1 Miles

Counties
MANALAPAN TWP
Municipalities

MONROE TWP

JAMESBURG BORO

OLD BRIDGE TWP

ENGLISHTOWN BORO

MANALAPAN TWP

FREEHOLD BORO

FREEHOLD TWP

MILLSTONE TWP

HOWELL TWP
<table>
<thead>
<tr>
<th>Legend</th>
<th>Sites Per Square Mile</th>
<th>MANALAPAN TWP</th>
<th>MONMOUTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities</td>
<td>0 - 0.29</td>
<td>2.3 - 4.4</td>
<td></td>
</tr>
<tr>
<td>MANALAPAN TWP</td>
<td>0.30 - 1.1</td>
<td>4.5 - 8.3</td>
<td></td>
</tr>
<tr>
<td>Scrap Metal Facility</td>
<td>1.2 - 2.2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scrap Metal Processing Sites per Sq Mile 2022

Date: 4/19/2022

0 0.5 1

Miles
Traffic

### MANALAPAN TWP

#### Daily Traffic Volume
- 25,000 - 50,000
- 50,001 - 75,000
- 75,001 - 100,000
- 100,001 - 125,000
- 125,000+

#### Legend
- Counties
- MANALAPAN TWP
- 1000 ft. Road Buffer

### MONMOUTH

#### Receptors
- Childcare: 3
- School: 0
- Population: 1791

Date: 4/19/2022

Distance Scale: 0 - 1 Miles

**Legend**
- Counties
- MANALAPAN TWP
- 1000 ft. Road Buffer
### Age of Housing

<table>
<thead>
<tr>
<th>Year House Constructed</th>
<th>MANALAPAN TWP</th>
<th>MONMOUTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre 1950</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Between 1951 and 1978</td>
<td></td>
<td></td>
</tr>
<tr>
<td>After 1978</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unknown</td>
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</tbody>
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**Legend**
- Counties
- Municipalities
- MANALAPAN TWP

**Map Legend**
- Date: 4/13/2022
- Scale: 0 0.5 1 Miles

**Map Overview**
- Counties: MANALAPAN TWP, MONMOUTH
- Municipalities: JAMESBURG BORO, OLD BRIDGE TWP, OLD BRIDGE TWP, ENGLISHTOWN BORO, MANALAPAN TWP, MONROE TWP, MILLSTONE TWP, MARLBORO TWP, FREEHOLD BORO, FREEHOLD TWP, HOWELL TWP

- **Street Names**
  - MONROE TWP: River Rd, Main Rd, Old Bridge Rd
  - MILLSTONE TWP: Millstone Rd, Main Rd, Old Bridge Rd
  - FREEHOLD BORO: Main St, Freehold Rd, Howell Rd
  - HOWELL TWP: Main St, Badlands Rd, Old Bridge Rd
Asthma (Emergency Department)

**Manalapan Twp**

**State Comparison**

Legend

- Municipalities
- Manalapan Twp
- Above
- Below
- No Difference
- Suppressed

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>Manalapan Twp</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend

- Municipalities
- Manalapan Twp

Manalapan Twp

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>Manalapan Twp</td>
<td></td>
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<td></td>
<td></td>
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</tbody>
</table>

**Monmouth**

State Comparison

<table>
<thead>
<tr>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019</th>
<th>Date: 4/12/2022</th>
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</thead>
<tbody>
<tr>
<td>Emergency Department Visits for Asthma</td>
<td>0 2 4</td>
</tr>
</tbody>
</table>

Miles

Date: 4/12/2022

Monmouth
COPD (Emergency Department)

Legend
- Municipalities
- Manalapan Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Manalapan Twp

Monmouth

Legend
- Municipalities
- Manalapan Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth

Date: 4/13/2022

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

Map showing locations and rates for COPD emergency department visits.
## Stroke (Inpatient)

### Manalapan Twp

<table>
<thead>
<tr>
<th>Legend</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities</td>
<td>Above</td>
</tr>
<tr>
<td>Manalapan Twp</td>
<td>Below</td>
</tr>
<tr>
<td></td>
<td>No Difference</td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

### Monmouth

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

<table>
<thead>
<tr>
<th>Date: 4/15/2022</th>
<th>0</th>
<th>2</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miles</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- Municipalities: Manalapan Twp
- Manalapan Twp

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

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

**Date:** 4/15/2022
All Cancer Deaths

Legend
- Municipalities
- Manalapan Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Monmouth
Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Cancer
Date: 4/17/2022

Miles

Manalapan Twp

Legend

State Comparison

Manalapan Twp

Monmouth

Legend

State Comparison
Obesity Rate Per Municipal % of Adults 2018

Date: 4/14/2022

Legend
- Municipalities
- Manalapan Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018
Heat Related Illness (Emergency Department)

**State Comparison**

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

**Manalapan Twp**

**Legend**

- Municipalities
- Manalapan Twp

**Monmouth**

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

Date: 4/14/2022