Community Drinking Water

Legend
- Counties
- MENDHAM TWP
- Municipalities

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

MENDHAM TWP

MORRIS

Date: 4/14/2022

Miles
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/eswq/default.htm) 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>Peapack Brook (above/incl Gladstone Bk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Passaic H Upr (above Osborn Mills)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Primrose Brook</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Whippany R (Wash. Valley Rd to 74d 33m)</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Raritan H NB (above/incl India Bk)</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Raritan H NB (incl McVickers to India Bk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Raritan H NB (Peapack Bk to McVickers Bk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Burnett Brook (above Old Mill Rd)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Whippany H (above road at 74d 33m)</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Whippany R (Lk Pocahontas to Wash Val Rd)</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>

What is a Designated Use?

**Surface Water Quality**

[Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/eswq/default.htm)
Flooding (Urban Land Cover)

**Legend**
- Counties
- MENDHAM TWP
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

**MENDHAM TWP**

**MORRIS**

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

Date: 4/13/2022

**Miles**

0 0.375 0.75

The map shows the impact of flooding on urban land in MENDHAM TWP and MORRIS. Impacted roads are highlighted, indicating areas affected by flooding. The map includes urban land cover and various road types, with a scale to measure distances in miles.
Low Birth Weight

Mendham Twp

Legend
- Municipalities
- Mendham Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

State Comparison

Morris

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

Date: 4/15/2022

0 2 4
Miles

Mendham Twp

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

Date: 4/15/2022

0 2 4
Miles
Asthma (Emergency Department)

**State Comparison**

Mendham Twp

Legend

Municipalities

Mendham Twp

| Above | Below | No Difference | Suppressed |

**State Comparison**

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

Emergency Department Visits for Asthma

Date: 4/12/2022

**Legend**

Municipalities

Mendham Twp

Above

Below

No Difference

Suppressed

**Map**

Municipalities: Mendham Twp

Morris

Date: 4/12/2022

0 2 4

Miles

Morris

Mendham Twp

Mendham Twp

Mendham Boro

Mendham Twp
Heart Attack (AMI) (Inpatient)

State Comparison

Legend

- municipalities
- Mendham Twp
- Above
- Below
- No Difference
- Suppressed

<table>
<thead>
<tr>
<th>Mendham Twp</th>
<th>Morris</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date: 4/11/2022</td>
<td>Date: 4/11/2022</td>
</tr>
<tr>
<td>Inpatient Visits for AMI</td>
<td>Inpatient Visits for AMI</td>
</tr>
<tr>
<td>(Acute Myocardial Infarction)</td>
<td>(Acute Myocardial Infarction)</td>
</tr>
<tr>
<td>Age-adjusted Rate per 10,000 People</td>
<td>Age-adjusted Rate per 10,000 People</td>
</tr>
<tr>
<td>2016 to 2019</td>
<td>2016 to 2019</td>
</tr>
<tr>
<td>Inpatient Visits for AMI</td>
<td>Inpatient Visits for AMI</td>
</tr>
<tr>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>1.75</td>
<td>1.75</td>
</tr>
<tr>
<td>3.5</td>
<td>3.5</td>
</tr>
</tbody>
</table>

Miles
Heart Disease Deaths

Mendham Twp | Morris

Legend
- Municipalities
- Mendham Twp

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

Miles

Legend

Municipalities
Mendham Twp
Mendham Twp

Legend
- Municipalities
- Mendham Twp

State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mendham Twp</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Date: 4/12/2022

Legend
- Above
- Below
- No Difference
- Suppressed

Miles

0  2  4
Stroke (Inpatient)

**Legend**
- Municipalities
- Mendham Twp

**State Comparison**

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

**Morris**

Date: 4/14/2022

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

**Map**

-各城镇的分布图，显示了不同地区的Stroke住院情况。

**Mendham Twp**

**Legend**

- Municipalities
- Mendham Twp

**State Comparison**

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

**Morris**

Date: 4/14/2022

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

**Map**

- 各城镇的分布图，显示了不同地区的Stroke住院情况。
Smoking

State Comparison

Legend
- Municipalities
- Mendham Twp

Mendham Twp

Morris

Smoking Rate Per Municipal % of Adults 2018

Date: 4/13/2022

0 2 4
Miles

No Difference

Above

Below

Suppressed

Municipalities

Mendham Twp
Mendham Twp

Legend
- Municipalities
- Mendham Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Obesity

Miles

Date: 4/14/2022

Mendham Twp

Obesity Rate
Per Municipal
% of Adults
2018

Legend
- Municipalities
- Mendham Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Miles
Heat Related Illness (Emergency Department)

Legend
- Municipalities
- Mendham Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Morris
Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for Heat Related Illness
Date: 4/14/2022

Mendham Twp

Heat Related Illness (Emergency Department)