## Air Quality Index (AQI)

### Average AQI Days

<table>
<thead>
<tr>
<th>Municipality</th>
<th>0 - 1</th>
<th>1.5 - 3</th>
<th>3.5 - 6.5</th>
<th>7 - 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLINTON TOWN</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HUNTERDON</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Municipalities</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**

- □ Municipalities
- ☀ CLINTON TOWN

**Air Quality Index (AQI) Days above 100 (3 yr Avg)**

2018 to 2020

**Date:** 4/18/2022
<table>
<thead>
<tr>
<th>Legend</th>
<th>Deed Notice Areas</th>
<th>Groundwater Contamination Areas (CKE)</th>
<th>Groundwater Contamination Areas (CEA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Municipalities</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLINTON TOWN</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
What is a Designated Use?

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 shows 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>Raritan R SB (River Rd to Spruce Run)</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>Raritan R SB (Spruce Run-StoneMill gage)</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Spruce Reservoir / Willoughby Brook</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Beaver Brook (Clinton)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

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

HUNTERDON

Date: 4/13/2022

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

0 0.075 0.15 Miles

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

Legend

<table>
<thead>
<tr>
<th>Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLINTON TOWN</td>
</tr>
<tr>
<td>1000 ft. Road Buffer</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Daily Traffic Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>25,000 - 50,000</td>
</tr>
<tr>
<td>50,001 - 75,000</td>
</tr>
<tr>
<td>75,001 - 100,000</td>
</tr>
<tr>
<td>100,001 - 125,000</td>
</tr>
<tr>
<td>125,000+</td>
</tr>
</tbody>
</table>

<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>1094</td>
</tr>
</tbody>
</table>

Date: 4/19/2022

1000 ft. Road Buffer

25,000 - 50,000
50,001 - 75,000
75,001 - 100,000
100,001 - 125,000
125,000+
Asthma (Emergency Department)

**Clinton Town**

**State Comparison**

- **Legend**
  - Municipalities
  - Clinton Town

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

**Hunterdon**

- Age-adjusted Rate per 10,000 People
- 2016 to 2019
- Emergency Department Visits for Asthma
- Date: 4/12/2022
- 0 to 1.75 to 3.5 Miles

- **Legend**
  - Municipalities
  - Clinton Town

- **State Comparison**
  - Above
  - Below
  - No Difference
  - Suppressed
Heart Attack (AMI) (Inpatient)

Clinton Town

Legend
- Municipalities
- Clinton Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Hunterdon

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

Date: 4/11/2022

Clinton Town

Huntingdon

Heart Attack (AMI) (Inpatient)
Heart Disease Deaths

**State Comparison**

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

**Legend**

- Municipalities
- Clinton Town

**Clinton Town**

- Tewksbury Twp
- High Bridge Boro
- Kingwood Twp
- Alexandria Twp
- Readington Twp
- Lebanon Twp
- West Amwell Twp
- Delaware Twp
- Franklin Twp
- Holland Twp
- Raritan Twp
- Clinton Twp
- East Amwell Twp

**Hunterdon**

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

Date: 4/16/2022

**Legend**

- Municipalities
- Clinton Town

**State Comparison**

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

**Mileage Scale**

- 0 1.75 3.5

**Legend**

- Municipalities
- Clinton Town

**State Comparison**

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

**Date: 4/16/2022**
COPD (Emergency Department)

State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019</th>
<th>Emergency Department Visits for COPD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinton Town</td>
<td>Age-adjusted Rate</td>
<td>Emergency Department Visits for COPD</td>
</tr>
</tbody>
</table>

Legend:
- Municipalities
- Clinton Town

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

Date: 4/13/2022
Stroke (Inpatient)

**Legend**
- Municipalities
- Clinton Town

**State Comparison**

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

**Clinton Town**

- Hunterdon

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

**Inpatient Visits for Stroke**

Date: 4/15/2022

- 0
- 1.75
- 3.5

Miles

- Above
- Below
- No Difference
- Suppressed
Lung Cancer Deaths

State Comparison

Legend
- Municipalities
- Clinton Town

State Comparison

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

Deaths for Lung Cancer

Legend
- Above
- Below
- No Difference
- Suppressed

Date: 4/17/2022

Miles

0 1.75 3.5
Smoking Rate Per Municipal % of Adults 2018

Date: 4/13/2022

Legend
- Municipalities
- Clinton Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Mileages:
- 0
- 1.75
- 3.5
Heat Related Illness (Emergency Department)

**State Comparison**

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

**Legend**
- Municipalities
- Clinton Town

**Hunterdon**

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

Miles

0 1.75 3.5