Air Quality Index (AQI)

Legend

- Municipalities
- NEWTON TOWN

<table>
<thead>
<tr>
<th>Average AQI Days</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>Municipalities</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEWTON TOWN</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/18/2022

Air Quality Index (AQI) Days above 100 (3 yr Avg) 2018 to 2020

NEWTON TOWN | SUSSEX

FREDON TWP | SANDYSTON TWP | SPARTA TWP | FRANKFORD TWP | GREEN TWP | LAFAYETTE TWP | HARDYSTON TWP | HAMPTON TWP | NEWTON TOWN | BYRAM TWP | HOPATCONG BORO

Note: The map shows the distribution of average AQI days across different municipalities in Newton Town and Sussex County. The legend indicates the range of AQI days and their corresponding colors. The Date field indicates the latest update date of the Air Quality Index data.
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>Pequest R (above Brighton)</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>Paulins Kill (above Rt 15)</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

NEWTON TOWN

SUSSEX

Date: 4/13/2022

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

Newton Town

Legend
- Municipalities
- Newton Town

State Comparison

Legend:
- Above
- Below
- No Difference
- Suppressed

Newton Town
- FREDON TWP
- SANDYSTON TWP
- FRANKFORD TWP
- HOPATCONG BORO
- GREEN TWP
- BYRAM TWP
- STILLWATER TWP
- WANTSAGE TWP
- WILLY TWP
- ANDOVER TWP

Sussex
- FRANKLIN BORO
- HARDYSTON TWP
- VERNON TWP
- SPARTA TWP
- LAFAYYETTE TWP
- HAMPTON TWP
- NEWTON TOWN

Date: 4/15/2022

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

Legend:
- Above
- Below
- No Difference
- Suppressed

Miles
0 2 4

Newton Town

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

<table>
<thead>
<tr>
<th>Legend</th>
<th>Municipalities</th>
<th>Newton Town</th>
<th>Sussex</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Above</td>
<td>Below</td>
<td>No Difference</td>
</tr>
</tbody>
</table>

**State Comparison**

- **Newtown Town**
- **Sussex**

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

- Date: 4/11/2022
- Miles: 0, 1.75, 3.5

Legend:
- Municipalities
- Newton Town

Map showing municipalities and Inpatient Visits for AMI (Acute Myocardial Infarction) for the year 2016-2019 in Newton Town and Sussex County.
Date: 4/16/2022

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

Legend
- Municipalities
- Newton Town

State Comparison
- Above
- Below
- No Difference
- Suppressed
COPD (Emergency Department)

Northwestern Corner of Sussex County

Newton Town

Legend
- Municipalities
- Newton Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Newton Town:
- FREDON TWP
- SANDYSTON TWP
- SPARTA TWP
- FRANKFORD TWP
- GREEN TWP
- HARDYSTON TWP
- HAMPTON TWP
- NEWTON TOWN
- ANDOVER TWP
- STILLWATER TWP
- HOPATCONG BORO
- BYRAM TWP
- HOPATCONG BORO

Sussex:
- MONTAGUE TWP
- WANTAGE TWP
- WANTAGE TWP
- VERNON TWP
- FRANKLIN BORO

Legend:
- Above
- Below
- No Difference
- Suppressed

Emergency Department Visits for COPD

State Comparison

Newton Town: Above, Below, No Difference, Suppressed

Date: 4/12/2022

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

Legend

- Municipalities
- Newton Town

State Comparison

- Above
- Below
- No Difference
- Suppressed

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

Date: 4/15/2022

Miles

Legend:

- Municipalities
- Newton Town

State Comparison:

- Above
- Below
- No Difference
- Suppressed

Date: 4/15/2022

Miles
Lung Cancer Deaths

Legend
- Municipalities
- Newton Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Newton Town

Sussex

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

Legend
- Municipalities
- Newton Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Milestoned Map Area

Attributes

No Difference

Below

Above

Suppressed

Date: 4/17/2022

Newton Town
Newton Town

State Comparison

Legend
- Municipalities
- Newton Town

Sussex

Date: 4/14/2022

Smoking Rate
Per Municipal
% of Adults
2018

Legend
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Miles
Heat Related Illness (Emergency Department)

**Newton Town**

**Sussex**

**Legend**
- Municipalities
- Newton Town

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

**State Comparison**
- Age-adjusted Rate per 10,000 People
- Emergency Department Visits for Heat Related Illness
- Date: 4/14/2022
- Miles