# Air Non Cancer

## Combined Hazard Index

- **2.01 - 3.00**: Green
- **1.01 - 2.00**: Medium green
- **0.75 - 1.00**: Yellow
- **3.01 - 4.00**: Dark blue
- **4.01 - 8.09**: Black

**Legend**
- Counties
- Califon Boro

### Counties

- Montgomery Twp
- Oxford Twp
- Tewksbury Twp
- Harmony Twp
- Pohatcong Twp
- Washington Twp
- Franklin Twp
- High Bridge Boro
- Alexandria Twp
- Readington Twp
- Lopatcong Twp
- Greenwich Twp
- Lebanon Twp
- Bridgewater Twp
- Clinton Twp
- East Amwell Twp
- Bethlehem Twp
- Raritan Twp
- Delaware Twp
- West Amwell Twp
- White Twp
- Kingwood Twp
- Franklin Twp
- Chester Twp
- Branchburg Twp
- Lebanon Twp
- Lopatcong Twp
- Delaware Twp
- Chatham Twp
- Morris Twp
- Mendham Twp
- Montclair
- West Orange

**Date**: 4/11/2022

**Miles**
- 0
- 1.75
- 3.5

**Combined Hazard Index**

- 0.75 - 1.00
- 1.01 - 2.00
- 2.01 - 3.00
- 3.01 - 4.00
- 4.01 - 8.09
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>Rockaway Ck (above McCreas Mills)</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>Raritan R SB (Califon br to Long Valley)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Raritan R SB (StoneMill gage to Califon)</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Impacted roads show only county level or higher routes in flooding areas.

Date: 4/13/2022

0 0.075 0.15
Miles
### Legend
- **Counties**
- **CALIFON BORO**

### Facility Type
- **Major**
- **Minor**

### Map
A map showing the locations of CALIFON BORO, LEBANON TWP, and TEWKSBURY TWP. The map is color-coded to indicate major and minor facilities.

**Date:** 4/12/2022

**Scale:**
- **0**
- **0.075**
- **0.15**

**Legend:**
- Counties
- CALIFON BORO
Low Birth Weight

Califon Boro

Legend
- Municipalities
- Califon Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Hunterdon

Birth Rate
Low Birth Weight (% All Births < 5 lb, 8 oz)
2016 to 2020
Date: 4/15/2022

Mile Range: 0 to 3.5

Municipalities
- Califon Boro
- LEBANON TWP
- TEWKSBURY TWP
- HIGH BRIDGE BORO
- BETHLEHEM TWP
- UNION TWP
- CLINTON TWP
- READINGTON TWP
- KINGWOOD TWP
- ALEXANDRIA TWP
- FRANKLIN TWP
- RARITAN TWP
- DELAWARE TWP
- EAST AMWELL TWP
- WEST AMWELL TWP
- BETHLEHEM TWP
- UNION TWP
- CLINTON TWP
- READINGTON TWP
- KINGWOOD TWP
- ALEXANDRIA TWP
- FRANKLIN TWP
- RARITAN TWP
- DELAWARE TWP
- EAST AMWELL TWP
- WEST AMWELL TWP

Low Birth Weight

Hunterdon

State Comparison
- Above
- Below
- No Difference
- Suppressed

Map showing the distribution of Low Birth Weight rates across different municipalities in Hunterdon County, New Jersey.
Asthma (Emergency Department)

State Comparison

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

**Legend**
- Municipalities
- Califon Boro

**Hunterdon**

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

Emergency Department Visits for Asthma

Date: 4/12/2022

- **0**
- **1.75**
- **3.5**

Miles
Heart Attack (AMI) (Inpatient)

**Legend**
- Municipalities
- Califon Boro

**State Comparison**

**Califon Boro**

- 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
Heart Disease Deaths

**Legend**
- Municipalities
- Califon Boro

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

**Califon Boro**
- Date: 4/16/2022
- 0
- 1.75
- 3.5

**Hunterdon**
- Age-adjusted Death Rate per 100,000 People
- 2015 to 2019
- Deaths for Heart Disease
- State Comparison
- Legend
- Municipalities
- Above
- Below
- No Difference
- Suppressed

**Map**
- Municipalities
- Califon Boro
- Legend
- Date: 4/16/2022
- 0
- 1.75
- 3.5
- Miles
- Map includes various towns and municipalities in Hunterdon County, New Jersey.
COPD (Emergency Department)

**Legend**

- White: Municipalities
- Pink: Califon Boro

**State Comparison**

- Blue: Above
- Yellow: Below
- Light Blue: No Difference
- Gray: Suppressed

**Hunterdon**

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

Emergency Department Visits for COPD

Date: 4/12/2022

- 0
- 1.75
- 3.5

Miles

Legend

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

State Comparison

Legend
- Municipalities
- Califon Boro

<table>
<thead>
<tr>
<th>Califon Boro</th>
<th>Hunterdon</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Age-adjusted Rate per 10,000 People 2016 to 2019 Inpatient Visits for Stroke</td>
</tr>
</tbody>
</table>

Date: 4/15/2022

- Above
- Below
- No Difference
- Suppressed

Miles

Date: 4/15/2022

- Hunterdon

- Califon Boro
<table>
<thead>
<tr>
<th>Municipality</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>Califon Boro</td>
<td>Above</td>
</tr>
<tr>
<td>Hunterdon</td>
<td>Below</td>
</tr>
<tr>
<td>No Difference</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

**Legend**
- Municipalities
- Califon Boro

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

**Age-adjusted Death Rate per 100,000 People**
- 2015 to 2019
- Deaths for Cancer

**Date:** 4/17/2022

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**Map Overview**
- Various townships and boroughs in Hunterdon County, New Jersey, including Califon Boro.
- Legend indicating the states comparison in terms of cancer death rates per 100,000 people.
Lung Cancer Deaths

Califon Boro

Legend
- Municipalities
- Califon Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Hunterdon

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Lung Cancer

Date: 4/17/2022

Deaths for Lung Cancer

Legend
- Municipalities
- Califon Boro

Miles
0 1.75 3.5

Califon Boro

No Difference

Above

Below

Suppressed
Heat Related Illness (Emergency Department)

**Legend**
- Municipalities
- Califon Boro

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

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

**Date:** 4/14/2022

**Miles**
- 0
- 1.75
- 3.5