Air Cancer Risk

Legend

<table>
<thead>
<tr>
<th>Risk per Million</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>61 - 87</td>
<td>Light Yellow</td>
</tr>
<tr>
<td>88 - 108</td>
<td>Green</td>
</tr>
<tr>
<td>109 - 127</td>
<td>Deep Green</td>
</tr>
<tr>
<td>128 - 145</td>
<td>Medium Green</td>
</tr>
<tr>
<td>146 - 167</td>
<td>Medium Blue</td>
</tr>
<tr>
<td>168 - 193</td>
<td>Dark Blue</td>
</tr>
<tr>
<td>194 - 243</td>
<td>Dark Deep Blue</td>
</tr>
<tr>
<td>244 - 283</td>
<td>Deep Blue</td>
</tr>
<tr>
<td>284 - 351</td>
<td>Medium Deep Blue</td>
</tr>
<tr>
<td>352 - 604</td>
<td>Very Deep Blue</td>
</tr>
</tbody>
</table>

Date: 4/11/2022

HOLLAND TWP

HUNTERDON

 Counties
 HOLLAND TWP

Risk Map

Miles

0 1.75 3.5
Air Quality Index (AQI)

Legend

- Municipalities
- HOLLAND TWP

Average AQI Days

<table>
<thead>
<tr>
<th>Days above 100 (3 yr Avg)</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>2018 to 2020</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/18/2022
<table>
<thead>
<tr>
<th>Municipality</th>
<th>MCL and TT Violations and AL Exceedances</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>1 - 5</td>
</tr>
<tr>
<td></td>
<td>6 - 10</td>
</tr>
<tr>
<td></td>
<td>11 - 15</td>
</tr>
<tr>
<td></td>
<td>16 - 30</td>
</tr>
</tbody>
</table>

**Legend**
- Counties
- HOLLAND TWP
- Municipalities

**Map**
- Counties: Red
- HOLLAND TWP: Pink
- Municipalities: Yellow

**Date:** 4/13/2022
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.state.nj.us/dep/water/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>Harihokake Creek</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Holland Twp (Harihokake to Musconetcong)</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Musconetcong R (Warren Glen to I-78)</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>Musconetcong R (below Warren Glen)</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>Riegelsville (direct Del. R. drainage)</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Harihokake Creek (and to Harihokake Ck)</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Delaware River 1E</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Low Birth Weight

State Comparison

Municipalities
Holland Twp

Legend

- Municipalities
- Holland Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022

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

No Difference
Above
Below
Suppressed

Holland Twp

Legend

- Municipalities
- Holland Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022

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

No Difference
Above
Below
Suppressed

Holland Twp
Heart Attack (AMI) (Inpatient)

State Comparison

Legend

- Municipalities
- Holland Twp

Above
Below
No Difference
Suppressed

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

Date: 4/11/2022
## Heart Disease Deaths

### Holland Twp

#### Legend
- **Municipalities**
- **Holland 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>Holland Twp</td>
<td>Yes</td>
<td>No</td>
<td>No Difference</td>
<td>No</td>
</tr>
</tbody>
</table>

### Hunterdon

**Age-adjusted Death Rate per 100,000 People**

**2015 to 2019**

**Deaths for Heart Disease**

**Date:** 4/16/2022

**Legend**
- **Municipalities**
- **Holland 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>Holland Twp</td>
<td>Yes</td>
<td>No</td>
<td>No Difference</td>
<td>No</td>
</tr>
</tbody>
</table>

**Miles**

0 1.75 3.5

**Distance:** 3.5 miles
Stroke (Inpatient)

State Comparison

Legend
- Municipalities
- Holland Twp
- Above
- Below
- No Difference
- Suppressed

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

Date: 4/15/2022

Miles

Holland Twp

Hunterdon

Legend
- Municipalities
- Holland Twp

State Comparison

Above
Below
No Difference
Suppressed

Date: 4/15/2022

Miles
Lung Cancer Deaths

State Comparison

Legend

- Municipalities
- Holland Twp

Above
Below
No Difference
Suppressed

Holland Twp

Hunterdon

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

Date: 4/17/2022

Deaths for Lung Cancer

Municipalities

Above
Below
No Difference
Suppressed

Lambertville City
High Bridge Boro
Clinton Boro
Hampton Boro
Frenchtown Boro
Bloomsbury Boro
Mifflin Boro
West Amwell Twp
East Amwell Twp
Stockton Boro
Franklin Twp
Kingwood Twp
Delaware Twp
Readington Twp
Kings Mills Twp
Egg Harbor Twp
Egg Harbor City
Millville
Newcastle
Mays Landing
Lindenwold
Woodbine
Mays Landing West
Woodbine Heights
Burr	

Graphs:

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

Map:

- Municipalities
- Holland Twp

Legend:

- Municipalities
- Holland Twp

Above
Below
No Difference
Suppressed

Date: 4/17/2022

Deaths for Lung Cancer

Legend:

- Municipalities
- Holland Twp

Above
Below
No Difference
Suppressed

Date: 4/17/2022

Deaths for Lung Cancer

Legend:

- Municipalities
- Holland Twp

Above
Below
No Difference
Suppressed

Date: 4/17/2022

Deaths for Lung Cancer

Legend:

- Municipalities
- Holland Twp

Above
Below
No Difference
Suppressed

Date: 4/17/2022

Deaths for Lung Cancer
*Legend*
- Municipalities
- Holland Twp

*State Comparison*

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Smoking Rate</th>
<th>Municipal % of Adults</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holland Twp</td>
<td></td>
<td></td>
<td>No Difference</td>
</tr>
</tbody>
</table>

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

*Hunterdon*

**Smoking Rate**
- Per Municipal
- % of Adults

**Date:** 4/13/2022

**Distance:**
- 0 miles
- 1.75 miles
- 3.5 miles

**Legend:**
- Holland Twp
- Municipalities
- Above
- Below
- No Difference
- Suppressed
Heat Related Illness (Emergency Department)

State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holland Twp</td>
<td>Emergency Department Visits for Heat Related Illness</td>
</tr>
<tr>
<td>Hunterdon</td>
<td>Date: 4/14/2022</td>
</tr>
</tbody>
</table>

Legend

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