Air Quality Index (AQI)

Legend
- Municipalities
- GLOUCESTER TWP

Average AQI Days

- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

Municipalities
- GLOUCESTER TWP
- CAMDEN
- PENNSAUKEN TWP
- PENNSAUKEN TWP
- BELLMAWR BORO
- VOORHEES TWP
- BERLIN TWP
- BERLIN BORO
- WATERFORD TWP
- CHERRY HILL TWP
- WINSLOW TWP

Date: 4/18/2022

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

0 1.75 3.5 Miles
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/swws/swqs.html) 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>Big Timber Creek SB (below Bull Run)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Big Timber Creek NB (below Laurel Rd)</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>GEHR (above New Freedom Rd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Big Timber Creek (below NB/SB confl)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Big Timber Creek SB (incl Bull Run to Lakeland Rd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Big Timber Creek SB (above Lakeland Rd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Four Mile Branch (GEHR)</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

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

GLOUCESTER TWP
- BELLMAWR BORO
- DEPTFORD TWP
- MANTUA TWP
- PITMAN BORO
- GLASSBORO BORO
- GLOUCESTER TWP
- BARRINGTON BORO
- LAWSIDE BORO
- MAGNOLIA BORO
- SOMERDALE BORO
- HINELLA BORO
- STRATFORD BORO
- PINE HILL BORO
- PINE VALLEY BORO
- SOMERDALE BORO
- LINDENWOLD BORO
- CLEMENTON BORO
- BERLIN BORO
- WINSLOW TWP
- MONROE TWP
- GLASSBORO BORO

CAMDEN
- VOORHEES TWP
- GIBBSBORO BORO
- BERLIN TWP
- BERLIN BORO
- WINSLOW TWP
- GLASSBORO BORO

Legend:
- Counties
- Municipalities
- GLOUCESTER TWP
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

Date: 4/12/2022

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

Flooding (Urban Land Cover)

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

GLOUCESTER TWP
- BELLMAWR BORO
- DEPTFORD TWP
- MANTUA TWP
- PITMAN BORO
- GLASSBORO BORO
- GLOUCESTER TWP
- BARRINGTON BORO
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Legend:
- Counties
- Municipalities
- GLOUCESTER TWP
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

Date: 4/12/2022

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

GLOUCESTER TWP

Daily Traffic Volume
- 25,000 - 50,000
- 50,001 - 75,000
- 75,001 - 100,000
- 100,001 - 125,000
- 125,000+

CAMDEN

Legend
- Counties
- GLOUCESTER TWP
- 1000 ft. Road Buffer

Receptors
- Childcare
- School

Population

Date: 4/19/2022

Count
- 2
- 3

5168
Asthma (Emergency Department)

State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Rate 2016-2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gloucester Twp</td>
<td>Above</td>
</tr>
<tr>
<td>Camden</td>
<td>Below</td>
</tr>
</tbody>
</table>

Legend

- Municipalities
- Gloucester Twp

Legend

- Above
- Below
- No Difference
- Suppressed

Date: 4/12/2022

Emergency Department Visits for Asthma

Age-adjusted Rate per 10,000 People

2016 to 2019
Stroke (Inpatient)

State Comparison

Legend
- Municipalities
- Gloucester Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Camden

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

Date: 4/14/2022

Miles

Gloucester Twp
All Cancer Deaths

Gloucester Twp

Legend
- Municipalities
- Gloucester Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Camden

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

Date: 4/17/2022

Miles

Legend:
- Municipalities
- Gloucester Twp

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

GLOUCESTER TWP
CAMDEN CITY
PENNSAUKEN TWP
CAMDEN CITY
HADDON TWP
AUDUBON BORO
LAWRENCE BORO
VOORHEES TWP
GIBBSBORO BORO
CLEMENTON BORO
BERLIN BORO
WATERFORD TWP
PINE HILL BORO
WINSLOW TWP
BERLIN TWP
PINE HILL BORO
CLEMENTON BORO
GLOUCESTER TWP
CHERRY HILL TWP
AURORA BORO
HADDON TWP
CAMDEN CITY
BELLMAWR BORO
GLoucester Twp

Legend:
- Municipalities
- Gloucester Twp

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

GLOUCESTER TWP
CAMDEN CITY
PENNSAUKEN TWP
CAMDEN CITY
HADDON TWP
AUDUBON BORO
LAWRENCE BORO
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CHERRY HILL TWP
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HADDON TWP
CAMDEN CITY
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Legend:
- Municipalities
- Gloucester Twp

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

GLOUCESTER TWP
CAMDEN CITY
PENNSAUKEN TWP
CAMDEN CITY
HADDON TWP
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CLEMENTON BORO
GLOUCESTER TWP
CHERRY HILL TWP
AURORA BORO
HADDON TWP
CAMDEN CITY
BELLMAWR BORO
### State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gloucester Twp</td>
<td>Above</td>
</tr>
<tr>
<td>Camden</td>
<td>Below</td>
</tr>
</tbody>
</table>

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

**Date:** 4/17/2022

**Deaths for Lung Cancer 2015 to 2019**

- **Legend:**
  - Municipalities
  - Gloucester Twp
  - Above
  - Below
  - No Difference
  - Suppressed
<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Smoking Rate Per Municipal % of Adults 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities Above</td>
<td>Municipalities Below</td>
</tr>
<tr>
<td>Gloucester Twp</td>
<td>Camden</td>
</tr>
<tr>
<td>State Comparison</td>
<td>Date: 4/13/2022</td>
</tr>
</tbody>
</table>

Legend:
- Municipalities
- Gloucester Twp

Note: Municipalities are color-coded based on their smoking rate compared to the state average.
Heat Related Illness (Emergency Department)

Legend
- Municipalities
- Gloucester Twp

State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Rate</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camden</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gloucester Twp</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Camden
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