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

Legend
- Municipalities
- CARNEYS POINT TWP

Average AQI Days
- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

Date: 4/18/2022
Legend

- Counties
- CARNEYS POINT TWP
- Municipalities

MCL and TT Violations and AL Exceedances

- 6 - 10
- 11 - 15
- 16 - 30

0
1 - 5

Date: 4/13/2022

Legend

- Counties
- CARNEYS POINT TWP
- Municipalities

MCL and TT Violations and AL Exceedances

- 6 - 10
- 11 - 15
- 16 - 30

0
1 - 5

Date: 4/13/2022

Legend

- Counties
- CARNEYS POINT TWP
- Municipalities

MCL and TT Violations and AL Exceedances

- 6 - 10
- 11 - 15
- 16 - 30

0
1 - 5

Date: 4/13/2022

Legend

- Counties
- CARNEYS POINT TWP
- Municipalities

MCL and TT Violations and AL Exceedances

- 6 - 10
- 11 - 15
- 16 - 30

0
1 - 5

Date: 4/13/2022
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>LDRV trbs (Lakeview Ave to Oldmans Ck)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Game Creek (above Rt 48)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Salem H (CoursesLanding to CountyHomeRd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Salem Canal</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Salem H (39-40-14 dam-CoursesLndg)/Canal</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>Salem H (Fenwick Ck to 39d40m14s dam)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Game Creek (below Rt 48)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Delaware River 5</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Legend
- Counties
- CARNEYS POINT TWP
- Urban Land
- Urban Land Flooded

Legend
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

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

Date: 4/13/2022

Miles

0 0.375 0.75

Flooding (Urban Land Cover)
Low Birth Weight

State Comparison

Legend
- Municipalities
- Carneys Point Twp
- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022

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

Date: 4/16/2022

Miles

Above
Below
No Difference
Suppressed

Carneys Point Twp
Salem

Municipalities
Carneys Point Twp

SALEM CITY
ELSINBORO TWP
LOWER ALLOWAYS CREEK TWP
PITTSGROVE TWP
UPPER PITTSGROVE TWP
ALLOWAY TWP
QUITON TWP
OLDMANS TWP
OLDMANS TWP
PITTSGROVE TWP
PALENSVILLE TWP
MANNINGTON TWP
CARNEYS POINT TWP
Asthma (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>Salem</td>
<td>Emergency Department Visits for Asthma</td>
</tr>
<tr>
<td>Carneys Point Twp</td>
<td>Date: 4/12/2022</td>
</tr>
<tr>
<td>Municipalities</td>
<td>0</td>
</tr>
<tr>
<td>Carneys Point Twp</td>
<td>1.5</td>
</tr>
<tr>
<td>Above</td>
<td>Miles</td>
</tr>
<tr>
<td>Below</td>
<td>3</td>
</tr>
<tr>
<td>No Difference</td>
<td></td>
</tr>
<tr>
<td>Suppressed</td>
<td></td>
</tr>
</tbody>
</table>

Legend

- Municipalities
- Carneys Point Twp

Map showing the locations of different townships in the Salem area, with a focus on the Age-adjusted Rate for Asthma Emergency Department Visits from 2016 to 2019.
Heart Attack (AMI) (Inpatient)

**Legend**
- Municipalities
- Carneys Point Twp

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

**Carneys Point Twp**
- Oldmans Twp
- Quinton Twp
- Pennsville Twp
- Salem City
- Upper Pittsgrove Twp
- Alloway Twp
- Mannington Twp
- Carneys Point Twp
- Elsinboro Twp
- Quinton Twp
- Lower Alloways Creek Twp

**Salem**
- Date: 4/11/2022
- Age-adjusted Rate per 10,000 People 2016 to 2019
- Inpatient Visits for AMI (Acute Myocardial Infarction)

**Map**
- Municipalities
- Carneys Point Twp
- Legend
- State Comparison
- Above
- Below
- No Difference
- Suppressed
- Miles
- Date: 4/11/2022
Heart Disease Deaths

Legend
- Municipalities
- Carneys Point Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022

0 1.5 3
Miles

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

Legend
- Municipalities
- Carneys Point Twp

Date: 4/16/2022

0 1.5 3
Miles

State Comparison
Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Heart Disease
COPD (Emergency Department)

Carneys Point Twp

Legend
- Municipalities
- Carneys Point Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Salem

Date: 4/13/2022

Age-adjusted Rate per 10,000 People
2016 to 2019
Emergency Department Visits for COPD

Legend
- Above
- Below
- No Difference
- Suppressed

Municipalities
- Carneys Point Twp
- Salem City
- Oldmans Twp
- Quinton Twp
- Alloways Creek Twp
- Alloway Twp
- Pilesgrove Twp
- Pittsgrove Twp
- Upper Pittsgrove Twp
- Elnboro Twp
- Pennsville Twp
- Mannington Twp
- Salem City
- Lower Alloways Creek Twp
State Comparison

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

Date: 4/15/2022

Municipalities

Above
Below
No Difference
Suppressed

Legend

Carneys Point Twp

Salem

Pilesgrove Twp

Oldmans Twp

Carneys Point Twp

Penngrove Twp

Salem City

Elsinboro Twp

Quinton Twp

Lower Alloways Creek Twp

Alloway Twp

Upper Pittsgrove Twp

Pittsgrove Twp

Mannington Twp

Upper Pittsgrove Twp

0 1.5 3 Miles

Carneys Point Twp

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

Date: 4/15/2022

Municipalities

Above
Below
No Difference
Suppressed

Legend

Carneys Point Twp

Salem

Pilesgrove Twp

Oldmans Twp

Carneys Point Twp

Penngrove Twp

Salem City

Elsinboro Twp

Quinton Twp

Lower Alloways Creek Twp

Alloway Twp

Upper Pittsgrove Twp

Pittsgrove Twp

Mannington Twp

Upper Pittsgrove Twp

0 1.5 3 Miles
All Cancer Deaths

**Legend**
- Municipalities
- Carneys Point Twp

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

Date: 4/17/2022

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

**Municipalities**
- Carneys Point Twp
- Quinton Twp
- Pennsville Twp
- Oldmans Twp
- Salem City
- Pilesgrove Twp
- Alloway Twp
- Mannington Twp
- Alloways Creek Twp
- Upper Pittsgrove Twp
- Pittsgrove Twp
- Elsinboro Twp
- Lower Alloways Creek Twp
Lung Cancer Deaths

State Comparison

Legend
- Municipalities
- Carneys Point Twp

State Comparison

Carneys Point Twp

Salem

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

Date: 4/17/2022

Municipalities

Above
Below
No Difference
Suppressed

Deaths for Lung Cancer

Legend

Municipalities

Carneys Point Twp

Above
Below
No Difference
Suppressed

Date: 4/17/2022

Miles

0
1.5
3

No Difference

Suppressed
Obesity

Legend

- Municipalities
- Carneys Point Twp

State Comparison

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Obesity Rate Per Municipal % of Adults 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salem</td>
<td></td>
</tr>
<tr>
<td>Carneys Point Twp</td>
<td></td>
</tr>
</tbody>
</table>

Legend

- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Miles

0 1.5 3
Heat Related Illness (Emergency Department)

**Carneys Point Twp**

**Legend**
- Municipalities
- Carneys Point Twp

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

**State Comparison**

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Date: 4/14/2022</th>
<th>0</th>
<th>1.5</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salem</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Age-adjusted Rate</td>
<td>2016 to 2019</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emergency Department</td>
<td>Visits for</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heat Related Illness</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- Municipalities
- Carneys Point Twp

**Map**

- Carneys Point Twp
- Salem
- Alloway Twp
- Oldmans Twp
- Pilesgrove Twp
- Pittdgrove Twp
- Quinton Twp
- Salem City
- Pennsville Twp
- Mannington Twp
- Upper Pittdgrove Twp
- Lower Alloways Creek Twp

**Scale**
- Miles: 0, 1.5, 3