Air Non Cancer

Legend

- Counties
- PENNS GROVE BORO

Combined Hazard Index

- 0.75 - 1.00
- 1.01 - 2.00
- 2.01 - 3.00
- 3.01 - 4.00
- 4.01 - 8.09

Date: 4/11/2022

Miles

0 - 1.75 - 3.5

Counties

- PENNS GROVE BORO
## Community Drinking Water

### PENNS GROVE BORO

#### Legend

- **Countsies**
- **PENNS GROVE BORO**
- **Municipalities**

#### MCL and TT Violations and AL Exceedances

<table>
<thead>
<tr>
<th>0</th>
<th>1 - 5</th>
<th>6 - 10</th>
<th>11 - 15</th>
<th>16 - 30</th>
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<tbody>
<tr>
<td>0</td>
<td>3</td>
<td>1.5</td>
<td>0</td>
<td>3</td>
</tr>
</tbody>
</table>

### SALEM

- **Date**: 4/14/2022

---

### Counties

- PENNSVILLE TWP
- MANNINGTON TWP
- ALLOWAY TWP
- ELandinbore TWP
- QUINTON TWP
- OLDAMANS TWP
- SALEM CITY
- PENNS GROVE BORO
- UPPEPITTSGROVE TWP
- LOWER ALLOWAYS CREEK TWP
- CARNEYS POINT TWP
- PITTSGROVE TWP
- PILESGROVE TWP

---

### Municipalities

- PENNS GROVE BORO
- MCL and TT Violations and AL Exceedances
- Date: 4/14/2022
- Miles

---

### Roads

- 44
- 41
- 168
- 42
- 47
- 55
- 322
- 295

---

### Towns

- PENNS GROVE BORO
<table>
<thead>
<tr>
<th>Counties</th>
<th>Municipalities</th>
</tr>
</thead>
<tbody>
<tr>
<td>PENNS GROVE BORO</td>
<td>PENNS GROVE BORO</td>
</tr>
</tbody>
</table>

**Surface Water Quality**

**Legend**

<table>
<thead>
<tr>
<th>Impaired (Percent)</th>
<th>0</th>
<th>20</th>
<th>25</th>
<th>33.</th>
<th>40</th>
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<th>50</th>
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<th>66.</th>
<th>75</th>
<th>80</th>
<th>100</th>
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</tr>
</tbody>
</table>

**Date:** 4/13/2022

**Miles**

- 0
- 1.5
- 3
New Jersey's [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/swq) 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>
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</thead>
<tbody>
<tr>
<td>LDRV tribs (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>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>
Flooding (Urban Land Cover)

**Legend**
- **Counties**
- **Urban Land**
- **Urban Land Flooded**
- **PENNS GROVE BORO Municipalities**

**Impacted Roads**
- Show only county level or higher routes in flooding areas.

Date: 4/13/2022

**SALEM**
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

**Miles**

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

**Map Description:**
- The map illustrates flooding in urban land areas for PENNS GROVE BORO and SALEM.
- Impacted roads are highlighted to indicate areas affected by flooding.
- Counties and municipalities are distinguished for clarity.

**Notable Features:**
- Urban land flooded areas are marked in blue.
- Toll roads, interstates, US highways, and state highways are differentiated by color.
- The map includes a distance scale for reference.

**Important Notes:**
- The map is a snapshot as of 4/13/2022.
- Impacted roads are shown for county level or higher routes in flooding areas.
Date: 4/15/2022

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

Legend

- Municipalities
- Penns Grove Boro

State Comparison

<table>
<thead>
<tr>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
</table>

Penns Grove Boro

- Carneys Point Twp
- Pilesgrove Twp
- Pennsville Twp
- Salem City
- Oldmans Twp

Salem

- Alloway Twp
- Mannington Twp
- Oldmans Twp
- Quinton Twp

Township:

- Lower Alloways Creek Twp
- Alloway Twp
- Pilesgrove Twp
- Upper Pittsgrove Twp
- Pittsgrove Twp
Asthma (Emergency Department)

**Legend**
- Municipalities
- Penns Grove Boro

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

---

**Penns Grove Boro**

- QUINTON TWP
- PENNSVILLE TWP
- OLDMANS TWP
- ALLOWAY TWP
- ELSINBORO TWP
- LOWER ALLOWAYS CREEK TWP

**Salem**

- SALEM CITY
- CARNEYS POINT TWP
- UPPEP PITSGROVE TWP
- PILES GROVE TWP
- MANNINGTON TWP

---

**Asthma (Emergency Department)**

- Salem
- Penns Grove Boro

**Date:** 4/12/2022

**State Comparison**

**Age-adjusted Rate per 10,000 People**

- 2016 to 2019

**Emergency Department Visits for Asthma**

- 0

**Legend**

- Municipalities
- Penns Grove Boro

**Suppressed**

---

**No Difference**

---

**Above**

---

**Below**

---

**Miles**

0

1.5

3
Heart Attack (AMI) (Inpatient)

State Comparison

Legend
- Municipalities
- Penns Grove Boro

Penns Grove Boro

<table>
<thead>
<tr>
<th>Township</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oldmans Twp</td>
<td>Blue</td>
</tr>
<tr>
<td>Penneysville Twp</td>
<td>Yellow</td>
</tr>
<tr>
<td>Carneys Point Twp</td>
<td>Blue</td>
</tr>
<tr>
<td>Salem City</td>
<td>Gray</td>
</tr>
<tr>
<td>Alloway Twp</td>
<td>Gray</td>
</tr>
<tr>
<td>Pittsgrove Twp</td>
<td>Gray</td>
</tr>
<tr>
<td>Upper Pittsgrove Twp</td>
<td>Gray</td>
</tr>
<tr>
<td>Lower Alloways Creek Twp</td>
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</table>

Salem

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Penns Grove Boro</td>
<td>Blue</td>
</tr>
</tbody>
</table>

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

Date: 4/11/2022

Legend
- Above
- Below
- No Difference
- Suppressed

Miles

0 1.5 3
Heart Disease Deaths

Penns Grove Boro

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Salem

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

Municipalities
- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
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- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway Twp

Alloway Township

Pennsville Twp

Municipalities

Penns Grove Boro

Suppressed

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Miles

Suppressed

Penns Grove Boro

Carneys Point Twp

Oldmans Twp

Quinton Twp

Upper Pittsgrove Twp

Lower Alloways Creek Twp

Pilesgrove Twp

Pittsgrove Twp

Salem City

Elsinboro Twp

Mannington Twp

Alloway A
Date: 4/12/2022

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

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Municipalities:
- PENNSVILLE TWP
- MANNINGTON TWP
- SALEM CITY
- ELSINBORO TWP
- QUINTON TWP
- OLDMANS TWP
- CARNEYS POINT TWP
- PILESGROVE TWP
- ALLOWAY TWP
- UPPER PITTSGROVE TWP
- PITTSGROVE TWP
- LOWER ALLOWAYS CREEK TWP

Penns Grove Boro

Salem
Penns Grove Boro

Legend

- Municipalities
- Penns Grove Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Salem

State Comparison

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

Date: 4/15/2022

Miles

Penns Grove Boro

- OLDMANS TWP
- CARDEYS POINT TWP
- PENNSVILLE TWP
- MANNINGTON TWP
- SALEM CITY
- ELSINBORO TWP
- QUINTON TWP
- LOWER ALLOWAYS CREEK TWP

Salem

- PILESGROVE TWP
- PLYMOUTH TWP
- ALLOWAY TWP
- UPPER PITTSGROVE TWP
- PITTSGROVE TWP
All Cancer Deaths

Penns Grove Boro

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Salem

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

Date: 4/17/2022

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/17/2022

Legend
- Municipalities
- Penns Grove Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/17/2022