<table>
<thead>
<tr>
<th>Municipality</th>
<th>Average AQI Days</th>
<th>2018-2020 Days above 100 (3 yr Avg)</th>
<th>Date: 4/18/2022</th>
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</thead>
<tbody>
<tr>
<td>BRIGANTINE CITY</td>
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<td>ATMOSPHERIC</td>
<td>0 - 1</td>
<td>0</td>
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<td>ATLANTIC</td>
<td>1.5 - 3</td>
<td>2.25</td>
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<tr>
<td>CORBIN CITY</td>
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<tr>
<td>HAMILTON TWP</td>
<td>3.5 - 6.5</td>
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<tr>
<td>HAMMONTON TOWN</td>
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<td>MULLICA TWP</td>
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<tr>
<td>ESTELL MANOR CITY</td>
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<tr>
<td>BUENA BORO</td>
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<td></td>
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<tr>
<td>BUENA VISTA TWP</td>
<td></td>
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<tr>
<td>FOLSOM BORO</td>
<td></td>
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<tr>
<td>EGG HARBOR TWP</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>GALLOWAY TWP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ABSECON CITY</td>
<td></td>
<td></td>
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<tr>
<td>EGG HARBOR TWP</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>ATLANTIC CITY</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>PORT REPUBLIC CITY</td>
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Legend:
- **Municipalities**
- **BRIGANTINE CITY**
Surface Water Quality

Legend
- Counties
- Municipalities
- BRIGANTINE CITY

<table>
<thead>
<tr>
<th>Impaired (Percent)</th>
<th>0</th>
<th>20</th>
<th>25</th>
<th>33.3</th>
<th>40</th>
<th>50</th>
<th>60</th>
<th>66.7</th>
<th>75</th>
<th>80</th>
<th>100</th>
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<tbody>
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<td></td>
<td></td>
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</tr>
</tbody>
</table>

Date: 4/13/2022

Municipalities:
- ABSECON CITY
- PLEASANTVILLE CITY
- ASBECN CITY
- ACB
- ATLANTIC CITY
- GALLOWAY TWP
- GSP
- LITTLE EGG HARBOR TWP
- MARGATE CITY
- PORT REPUBLIC CITY
- LONG BEACH TWP
- VENTNOR CITY

Surface Water Quality Map

Counties:
- ATLANTIC
- BRIGANTINE CITY

Legend:
- Counties
- Municipalities
- BRIGANTINE CITY

Date: 4/13/2022

Legend:
- Impaired (Percent)
- 0
- 20
- 25
- 33.3
- 40
- 50
- 60
- 66.7
- 75
- 80
- 100

Miles:
0 - 0.75 - 1.5

Counties:
- ATLANTIC
- BRIGANTINE CITY

Municipalities:
- ABSECON CITY
- PLEASANTVILLE CITY
- ASBECN CITY
- ACB
- ATLANTIC CITY
- GALLOWAY TWP
- GSP
- LITTLE EGG HARBOR TWP
- MARGATE CITY
- PORT REPUBLIC CITY
- LONG BEACH TWP
- VENTNOR CITY
New Jersey’s [Surface Water Quality Standards (SWQS)](http://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>Atl Coast(Absecon In to Ventnor)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Atl Coast(Ltl Egg to Absecon In)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Reeds Bay / Absecon Bay &amp; tribs</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td></td>
</tr>
<tr>
<td>Little Bay &amp; tribs</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td></td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- BRIGANTINE CITY Municipalities

- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

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

Date: 4/12/2022

Miles

0 0.3 0.6
Contaminated Sites

Legend
- Counties
- BRIGANTINE CITY
- Municipalities

Known Contaminated Sites

Density Weighting
- 0
- 1
- 2
- 3

Other

Date: 4/12/2022

Miles

0 0.3 0.6

ATLANTIC CITY

BRIGANTINE CITY

GALLOWAY TWP

ATLANTIC CITY
Low Birth Weight

Legend
- municipalities
- Brigantine City

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

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

Date: 4/15/2022

Municipalities
- Atlantic City
- Brigantine City
- Linwood City
- Somers Point City
- Estell Manor City
- Corbin City
- Weymouth Twp
- Buena Boro
- Buena Vtwp
- Egg Harbor Twp
- Egg Harbor City
- Hammonton Town
- Hackett Twp
- Linwood City
- Northfield City
- Port Republic City
- Somers Point City
- Strathmere Twp
- Ventnor City
- Brigantine City

Map showing the distribution of low birth weight across municipalities in Atlantic County, New Jersey.
Asthma (Emergency Department)

Legend
- Municipalities
- Brigantine City

State Comparison
- Above
- Below
- No Difference
- Suppressed

State Comparison
- Age-adjusted Rate per 10,000 People
- 2016 to 2019
- Emergency Department Visits for Asthma
- Date: 4/12/2022
- 0 2.25 4.5 Miles

Brigantine City
- Date: 11/12/2021
- Mileage: 4.5

Atlantic
- Municipalities
- Brigantine City

Map showing municipalities and the rate of asthma emergency department visits.
Heart Attack (AMI) (Inpatient)

Legend

- Municipalities
- Brigantine City

State Comparison

- Above
- Below
- No Difference
- Suppressed

State Comparison for Atlantic

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

Date: 4/11/2022

Legend

- Municipalities
- Brigantine City

Municipalities Above the State Average

- Atlantic City
- Brigantine City

Municipalities Below the State Average

- EGG HARBOR CITY
- GALLOWAY TWP

Municipalities with No Difference

- ABSECON CITY
- LINWOOD CITY
- SOMERS POINT CITY

Municipalities Suppressed

- Bergen

Miles

0 2 4
COPD (Emergency Department)

**State Comparison**

<table>
<thead>
<tr>
<th>Municipality</th>
<th>Color</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Above</td>
<td>Blue</td>
<td></td>
</tr>
<tr>
<td>Below</td>
<td>Yellow</td>
<td></td>
</tr>
<tr>
<td>No Difference</td>
<td>Cyan</td>
<td></td>
</tr>
<tr>
<td>Suppressed</td>
<td>Gray</td>
<td></td>
</tr>
</tbody>
</table>

**Legend**

- Municipalities
- Brigantine City

**State Comparison**

<table>
<thead>
<tr>
<th>Date: 4/12/2022</th>
<th>Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>2.25</td>
</tr>
<tr>
<td>4.5</td>
<td>0</td>
</tr>
</tbody>
</table>

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

**Emergency Department Visits for COPD**

**Legend**

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

State Comparison

Legend

- Municipalities
- Brigantine City

- Blue Above
- Yellow Below
- Cyan No Difference
- Gray Suppressed

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

Date: 4/14/2022

Miles

0 2.25 4.5
Lung Cancer Deaths

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>Brigantine City</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend

- Municipalities
- Brigantine City

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

Date: 4/17/2022

Legend

- Above
- Below
- No Difference
- Suppressed

Map showing the distribution of lung cancer deaths in Atlantic County, New Jersey, with municipalities represented in different colors corresponding to the age-adjusted death rate.
Heat Related Illness (Emergency Department)

State Comparison

Legend
- Municipalities
- Brigantine City

- Above
- Below
- No Difference
- Suppressed

Brigantine City

Atlantic

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

Date: 4/14/2022

Miles

0 2.25 4.5