Surface Water Quality

BAY HEAD BORO

Legend

<table>
<thead>
<tr>
<th>Counties</th>
<th>Municipalities</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>BAY HEAD BORO</td>
</tr>
</tbody>
</table>

Impaired (Percent)

<table>
<thead>
<tr>
<th>0</th>
<th>20</th>
<th>40</th>
<th>66.</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>50</td>
<td>75</td>
<td>80</td>
</tr>
<tr>
<td>33</td>
<td>60</td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>

Date: 4/12/2022

Miles

0  0.3  0.6
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>Atl Coast(Manasquan/Herring Is)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Point Pleasant Canal and Bay Head Harbor</td>
<td>Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Impacted roads show only county level or higher routes in flooding areas.

Date: 4/12/2022

Legend:
- Counties
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads
Air Permit Sources

<table>
<thead>
<tr>
<th>BAY HEAD BORO</th>
<th>OCEAN</th>
</tr>
</thead>
</table>

**Legend**
- Counties
- BAY HEAD BORO

**Facility Type**
- Major
- Minor

**Map**
- Counties
- Major
- Minor

**Date:** 4/12/2022

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

**Miles**
Low Birth Weight

Bay Head Boro

Legend
- Municipalities
- Bay Head Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Ocean

Date: 4/15/2022
Birth Rate
Low Birth Weight
(% All Births < 5 lb, 8 oz)
2016 to 2020

Legend
- Municipalities
- Bay Head Boro

Bay Head Boro

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

Legend
- Municipalities
- Bay Head Boro

Bay Head Boro

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

Legend
- Municipalities
- Bay Head Boro

Bay Head Boro

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

Legend
- Municipalities
- Bay Head Boro
Heart Attack (AMI) (Inpatient)

State Comparison

Legend
- Municipalities
- Bay Head Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Bay Head Boro

Ocean

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

Legend
- Municipalities
- Bay Head Boro

Date: 4/11/2022

Miles

0 2.25 4.5

Legend
- Municipalities
- Bay Head Boro

Date: 4/11/2022

Miles

0 2.25 4.5
Heart Disease Deaths

Bay Head Boro

Legend

Municipalities
Bay Head Boro

State Comparison

Legend

Municipalities
Bay Head Boro

State Comparison

Above
Below
No Difference
Suppressed

Ocean

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

Date: 4/16/2022

Deaths for Heart Disease

Legend

Above
Below
No Difference
Suppressed

Date: 4/16/2022

0
2.5
5

Miles
COPD (Emergency Department)

Legend
- gray: Municipalities
- pink: Bay Head Boro

State Comparison
- above: Blue
- below: Yellow
- no difference: Cyan
- suppressed: Gray

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

Date: 4/12/2022

Miles

Bay Head Boro
- Ocean

Municipalities
- Above
- Below
- No Difference
- Suppressed

Legend
- gray: Municipalities
- pink: Bay Head Boro
Map of Stroke (Inpatient) visits in Ocean County, New Jersey, from 2016 to 2019. The map shows the age-adjusted rate per 10,000 people for inpatient visits for stroke. Municipalities are color-coded to indicate whether the rate is Above, Below, or No Difference compared to the state. Bay Head Boro is highlighted in purple. Date: 4/14/2022.
Lung Cancer Deaths

Bay Head Boro

Legend
- Municipalities
- Bay Head Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Municipalities
- LACEY TWP
- JACKSON TWP
- MANCHESTER TWP
- STAFFORD TWP
- BERKELEY TWP
- TOMS RIVER TWP
- LITTLE EGG HARBOR TWP
- BRICK TWP
- OCEAN TWP
- BARNEGAT TWP
- PLUMSTED TWP
- LAKEWOOD TWP
- EAGLESWOOD TWP
- LONG BEACH TWP
- TUCKERTON BORO
- POINT PLEASANT BORO
- BEACHWOOD BORO
- BEACH HAVEN BORO
- SURF CITY BORO
- HARVEY CEDARS BORO
- LAVALLETTE BORO
- LAKEHURST BORO
- BARNEGAT LIGHT BORO
- SOUTH TOMS RIVER BORO
- BAY HEAD BORO
- ISLAND HEIGHTS BORO
- MANTOLOKING BORO
- SOUTH TOMS RIVER BORO
- BAY HEAD BORO
- ISLAND HEIGHTS BORO
- MANTOLOKING BORO

Ocean

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

Date: 4/17/2022

Legend
- Municipalities
- Bay Head Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Municipalities
- LACEY TWP
- JACKSON TWP
- MANCHESTER TWP
- STAFFORD TWP
- BERKELEY TWP
- TOMS RIVER TWP
- LITTLE EGG HARBOR TWP
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- BAY HEAD BORO
- ISLAND HEIGHTS BORO
- MANTOLOKING BORO
- SOUTH TOMS RIVER BORO
- BAY HEAD BORO
- ISLAND HEIGHTS BORO
- MANTOLOKING BORO
Heat Related Illness (Emergency Department)

Bay Head Boro

Legend
- Municipalities
- Bay Head Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Ocean

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

Date: 4/14/2022

Legend
- Municipalities
- Bay Head Boro

No Difference
Above
Below
Suppressed

0 2.5 5
Miles

Date: 4/14/2022