Air Cancer Risk

**Legend**
- Counties
- DENNIS TWP

**Risk per Million**
- 61 - 87
- 88 - 108
- 109 - 127
- 128 - 145
- 146 - 167
- 168 - 193
- 194 - 243
- 244 - 283
- 284 - 351
- 352 - 604

**Date:** 4/11/2022
Air Quality Index (AQI)

Legend

- Municipalities
- DENNIS TWP

Average AQI Days

Days above 100 (3 yr Avg)
2018 to 2020

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

Date: 4/18/2022

Air Quality Index (AQI)

CAPE MAY

DENNIS TWP

Bay

Atlantic Ocean
Community Drinking Water

Legend
- Counties
- DENNIS TWP
- Municipalities

MCL and TT Violations and AL Exceedances
- 0
- 1 - 5
- 6 - 10
- 11 - 15
- 16 - 30

Date: 4/14/2022
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>Cedar Swamp Ck/Cedar Swamp (above Rt 50)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>West Ck (below PaperMillRd) to MooresBch</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
</tr>
<tr>
<td>Tuckahoe River (Rt 49 to 39819R526)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Corson Inlet &amp; Sound / Ludlam Bay</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Dennis Creek (Jakes Landing Rd to Rt 47)</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>West Ck (above Rt 550)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Dennis Creek (below Jakes Landing Rd)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Sluice Creek</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>East Creek</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Mill Creek / Back Run (Tuckahoe River)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>West Ck (Paper Mill Rd to Rt 550)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Cape May Bays (Reubens Wharf-BigElderCk)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Tarkiln Brook (Tuckahoe River)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Dennis Ck / Cedar Swamp (Rt 47 to Rt 550)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Mill Creek / Sunks Ck / Big Elder Creek</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Savages Run (above East Creek Pond)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Delaware Bay Zone 6 (New Jersey portion)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

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

**DENNIS TWP**

**CAPE MAY**

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

Date: 4/13/2022

0 0.75 1.5

Miles

- Counties
- DENNIS TWP Municipalities
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

- Urban Land
- Urban Land Flooded

- MAURICE RIVER TWP
- WOODBINE BORO
- DENNIS TWP
- MIDDLE TWP
- ESTELL MANOR CITY
- CORBIN CITY
- UPPER TWP
- SEA ISLE CITY
- AVALON BORO
- GSP

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

DENNIS TWP

Legend
- Municipalities
- DENNIS TWP
- Scrap Metal Facility

Sites Per Square Mile
- 0 - 0.29
- 0.30 - 1.1
- 1.2 - 2.2
- 2.3 - 4.4
- 4.5 - 8.3

Date: 4/19/2022

Scrap Metal Processing
Sites per Sq Mile
2022

0 0.75 1.5
Miles

DENNIS TWP
<table>
<thead>
<tr>
<th>Daily Traffic Volume</th>
<th>Receptors</th>
<th>Count</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>25,000 - 50,000</td>
<td>Childcare</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>50,001 - 75,000</td>
<td>School</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>75,001 - 100,000</td>
<td></td>
<td></td>
<td>115</td>
</tr>
<tr>
<td>100,001 - 125,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>125,000+</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend:
- Counties
- DENNIS TWP
- 1000 ft. Road Buffer

Date: 4/19/2022

Miles:
- 0
- 0.75
- 1.5

Traffic Map:
- DENNIS TWP
- CAPE MAY
- Maps showing traffic volume and receptor counts for various locations.

Counties:
- DENNIS TWP
- CORBIN CITY
- MAURICE RIVER TWP
- WOODBINE BORO
- MIDDLE TWP
- EGG HARBOR TWP
- UPPER TWP
- ESTELL MANOR CITY
- SEA ISLE CITY
- AVALON BORO
- GSP

Receptors:
- Childcare
- School
Heart Attack (AMI) (Inpatient)

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Cape May

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

Date: 4/12/2022

Miles

0 1.25 2.5

Dennis Twp
Heart Disease Deaths

Legend

- Municipalities
- Dennis Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Dennis Twp

Cape May

Date: 4/16/2022

Age-adjusted Death Rate per 100,000 People

Deaths for Heart Disease

2015 to 2019

Legend

- Municipalities
- Dennis Twp
COPD (Emergency Department)

**Legend**
- Municipalities
- Dennis Twp

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

**Date:** 4/13/2022

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

**Emergency Department Visits for COPD**

**Municipalities**
- Cape May City
- Dennis Twp
- Avalon Boro
- Middle Twp
- Upper Twp
- Lower Twp
- Woodbine Boro

**Map Overview**
- Cape May County
- Atlantic Ocean
- Bay

**Scale**
- 0, 1.5, 3 Miles
Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Stroke (Inpatient)

Date: 4/15/2022

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

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/15/2022

0 1.5 3 Miles

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/15/2022

0 1.5 3 Miles

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/15/2022

0 1.5 3 Miles

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/15/2022

0 1.5 3 Miles
All Cancer Deaths

**Legend**
- Municipalities
- Dennis Twp

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

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

Date: 4/17/2022

<table>
<thead>
<tr>
<th>Miles</th>
<th>0</th>
<th>1.5</th>
<th>3</th>
</tr>
</thead>
</table>

**Municipalities**
- Dennis Twp
- Cape May
- Upper Twp
- Ocean City
- Avalon Boro
- Middle Twp
- Lower Twp
- Woodbine Boro
- Cape May City

**Map**
- Municipalities
- Dennis Twp
- Cape May
- Upper Twp
- Ocean City
- Avalon Boro
- Middle Twp
- Lower Twp
- Woodbine Boro
- Cape May City

**Legend**
- Municipalities
- Dennis Twp

**State Comparison**
- Above
- Below
- No Difference
- Suppressed
Lung Cancer Deaths

State Comparison

Legend
- Municipalities
- Dennis Twp

Dennis Twp

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

Legend
- Above
- Below
- No Difference
- Suppressed

Date: 4/17/2022

Cape May City
West Cape May Boro
North Wildwood City
Wildwood City
Wildwood Crest Boro
Sea Isle City
Stone Harbor Boro
Avalon Boro
Woodbine Boro
Upper Twp
Dennis Twp
Lower Twp
Middle Twp
Ocean City

GSP

Legend
- Municipalities
- Dennis Twp
Heat Related Illness (Emergency Department)

Dennis Twp

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Cape May

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

Date: 4/14/2022

Miles

Legend
- Municipalities
- Dennis Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Miles