Maryland Natural Resources Police

- 7,719 miles of shoreline
- 18,576 registered vessels
MARYLAND NATURAL RESOURCES POLICE
REPORTABLE BOAT ACCIDENTS 2010-2021
MARYLAND NATURAL RESOURCES POLICE
BOAT ACCIDENT STATISTICS 2010-2021

Reportable Accidents  Fatal acc.  Injury Ave.

Year | Reportable Accidents | Fatal acc. | Injury Ave.
--- | --------------------- | ---------- | -----------
2010 | 196                  | 9          | 121        
2011 | 184                  | 17         | 117        
2012 | 145                  | 11         | 90         
2013 | 130                  | 10         | 82         
2014 | 146                  | 20         | 84         
2015 | 163                  | 12         | 113        
2016 | 164                  | 9          | 93         
2017 | 132                  | 14         | 64         
2018 | 83                   | 11         | 155        
2019 | 58                   | 32         | 145        
2020 | 63                   | 6          | 61         
2021 | 64                   | 6          | 51         

Years: 2010-2021
MARYLAND NATURAL RESOURCES POLICE

TOP 6 CAUSES FOR BOATING ACCIDENTS IN 2021

- Wake: 32
- Excessive speed: 14
- Other: 30
- Alcohol Use: 13
- No proper lookout: 16
- Operator inexperience: 6
MARYLAND NATURAL RESOURCES POLICE
BOATING FATALITIES 2010-2021
MARYLAND NATURAL RESOURCES POLICE
2021 ACCIDENTS BY MONTH

- January: 3
- February: 2
- March: 4
- April: 3
- May: 24
- June: 20
- July: 42
- August: 24
- September: 13
- October: 5
- November: 2
- December: 3
MARYLAND NATURAL RESOURCES POLICE
2021 ACCIDENTS BY DAY OF THE WEEK

<table>
<thead>
<tr>
<th>Day</th>
<th>Accidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>16</td>
</tr>
<tr>
<td>Tuesday</td>
<td>13</td>
</tr>
<tr>
<td>Wednesday</td>
<td>11</td>
</tr>
<tr>
<td>Thursday</td>
<td>10</td>
</tr>
<tr>
<td>Friday</td>
<td>22</td>
</tr>
<tr>
<td>Saturday</td>
<td>42</td>
</tr>
<tr>
<td>Sunday</td>
<td>31</td>
</tr>
</tbody>
</table>
MARYLAND NATURAL RESOURCES POLICE
2021 ACCIDENTS BY TIME OF DAY
Approximate Property Damages For 2021 Accidents

$2,534,504.00
MARYLAND NATURAL RESOURCES POLICE
2021 ALCOHOL RELATED INFORMATION

- Alcohol Related cases: 13
- Accidents relating in injury: 8
- Accidents relating in fatalities: 1
MARYLAND NATURAL RESOURCES POLICE
2021 LIFE JACKET USE

<table>
<thead>
<tr>
<th>Category</th>
<th>Total Fatalities</th>
<th>Life Jacket Worn</th>
<th>Life Jacket Not Worn</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Fatalities</td>
<td>6</td>
<td>0</td>
<td>6</td>
</tr>
</tbody>
</table>

Total Fatalities: 6
Life Jacket Worn: 0
Life Jacket Not Worn: 6
MARYLAND NATURAL RESOURCES POLICE

Vessel Types Involved In 2021 Boating Accidents

Reportable Accidents

- Auxiliary Sail: 16.7%
- Inflatable Boat: 16.7%
- Canoe: 16.7%
- Open motorboat: 33.3%
- Rowboat: 16.7%