

## **Town of Ocean City, Maryland**

### **Reference Code: International Residential Code 2012 Edition**

**Climate and Geographic Design Criteria for Ocean City, Maryland**  
**This Design Criteria is intended to be used for 1 & 2 Family Homes, Duplex, and Townhouses not over 3 stories in height as regulated by the 2012 International residential Code (Not applicable to IBC 2012)**

<b>Ground Snow Load</b>	<b>20 (lb/ft<sup>2</sup>)</b>
<b>Wind design Speed</b>	<b>100(MPH)</b>
<b>Topographical Effects</b>	<b>N/A</b>
<b>Seismic Design category</b>	<b>A</b>
<b>Weathering</b>	<b>Severe</b>
<b>Frost Line</b>	<b>18 Inches</b>
<b>Termite</b>	<b>Moderate</b>
<b>Winter Design Temp.</b>	<b>17 Degrees</b>
<b>Ice Barrier Underlayment</b>	<b>N/A</b>
<b>Flood Hazards</b>	<b>Yes-Chapter 38 (Adopted July 2, 1973)</b>
<b>Current Flood Maps</b>	<b>Firm Date, February 4, 1988</b> <b>Community Panel Number 245207</b> <b>Panel # 1 245207-0001G</b> <b>Panel # 2 245207-0002F</b> <b>Panel # 3 245207-0003F</b>
<b>Air freezing Index</b>	<b>Less than 1500 (Approx. 250)</b>
<b>Mean Annual Temp.</b>	<b>55</b>
<b>Wind Exposure category</b>	<b>D</b>
<b>Climate Zone</b>	<b>4A</b>