

**Town of Cortlandt**  
**CODE ENFORCEMENT DIVISION**  
 1 HEADY STREET, CORTLANDT MANOR, NY 10567  
 (914) 734-1010

<b>CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA (Effective 10/3/2016)</b>													
<b>Location:</b> Town of Cortlandt											<b>Zip Code:</b> 10567		
Ground Snow Load	Wind Design				Seismic Design Category (RCNY Only)	Subject to Damage From			Winter Design Temp	Ice Barrier Underlayment Reqd	Flood Hazards	Air Freezing Index	Mean Annual Temp
	Speed (mph)	Topo Effects	Special Wind Region	Wind- borne Debris Zone		Weathering	Frost Line Depth	Termite					
30	*Special Wind Region	No	Yes	No	C	Severe	42"	Moderate to Heavy	7	YES	**	1500 or less	51.6

\* 115 MPH to 120 MPH, The special wind region should serve as a warning to design professionals in evaluating wind loading conditions. Wind speeds higher than the derived values taken from Section 1609 of the IBC and Figure R301.2(4)A of the IRC are likely to occur and should be considered in the design.

\*\* State if applicable. For Flood Hazards the Design Professional shall state if they are applicable, Y/N. Verify with FIRM Maps. Maps are available in the Engineering Department for review. If yes additional information is required.