

TABLE R301.2(4)
ULTIMATE DESIGN WIND SPEEDS BY COUNTY (mph)

Counties not listed		115	
Alleghany	special mountain region	Johnston	120
Ashe	special mountain region	Jones	140
Avery	special mountain region	Lenoir	130
Beaufort	130	Madison	special mountain region
Bertie ^a	120/130	Martin ^g	120/130
Bladen ^b	130/140	Mitchell	special mountain region
Brunswick ^c	140/150	New Hanover ^h	140/150
Buncombe	special mountain region	Onslow ⁱ	130/140/150
Camden	130	Pamlico	140
Carteret	150	Pasquotank	130
Chowan	130	Pender ^j	130/140/150
Columbus	140	Perquimans	130
Craven	140	Pitt	130
Cumberland ^d	120/130	Richmond	120
Currituck	130	Robeson	130
Dare ^e	130/140	Sampson	130
Duplin	130	Scotland	120
Gates	120	Swain	special mountain region
Graham	special mountain region	Tyrell	130
Greene	130	Washington	130
Harnett	120	Watauga	special mountain region
Haywood	special mountain region	Wayne	130
Hoke	120	Wilson	120
Hyde ^f	130/140	Yancey	special mountain region
Jackson	special mountain region		

For SI: 1 foot = 304.8, 1 mile per hour = 0.44 m/s.

- a. Bertie County—120 mph zone west of Hwy. 17, 130 mph zone east of Hwy. 17.
b. Bladen County—130 mph zone west of Hwy. 701, 140 mph zone east of Hwy. 701.
c. Brunswick County—140 mph zone west of Hwy. 17, 150 mph zone east of Hwy. 17, 150 mph on Bald Head Island.
d. Cumberland County—120 mph zone west of I-95, 130 mph zone east of I-95.
e. Dare County—130 mph zone west of U.S. Route 264, 140 mph zone east of U.S. Route 264.
f. Hyde County—130 mph zone west of U.S. Route 264, 140 mph zone east of U.S. Route 264.
g. Martin County—120 mph zone west of Hwy. 17, 130 mph zone east of Hwy. 17.
h. New Hanover County—140 mph zone west of Hwy. 17, 150 mph zone east of Hwy. 17.
i. Onslow County—130 mph zone west of Hwy. 17, 140 mph zone east of Hwy. 17 to the Intracoastal Waterway, 150 mph zone east of the Intracoastal Waterway.
j. Pender County—140 mph zone in the Township of Topsail west of the Intracoastal Waterway, 150 mph zone east of the Intracoastal Waterway, 130 mph zone in the remainder of the county.