Table C26.5-3 Design Wind Speeds at Selected Coastal Locations in Hurricane-Prone Areas

Location	Basic Wind Speed for Occupancy Category II Buildings and Other Structures		Basic Wind Speed for Occupancy Category III and IV Buildings and Other Structures	
	mph	(m/s)	mph	(m/s)
Bar Harbor, Maine	116	52	125	56
Hampton Beach, New Hampshire	122	55	133	59
Boston, Massachusetts	128	57	140	63
Hyannis, Massachusetts	141	63	152	68
Newport, Rhode Island	139	62	150	67
New Haven, Connecticut	126	56	134	60
Southampton, New York	138	62	148	66
Manhattan, New York	114	51	123	55
Atlantic City, New Jersey	123	55	142	63
Bowers Beach, Delaware	114	51	121	54
Ocean City, Maryland	122	55	132	59
Virginia Beach, Virginia	122	55	132	59
Wrightsville Beach, North Carolina	145	65	155	69
Folly Beach, South Carolina	148	66	158	71
Sea Island, Georgia	131	59	155	69
Jacksonville Beach, Florida	128	57	140	63
Melbourne, Florida	150	67	160	72
Miami Beach, Florida	170	76	181	81
Key West, Florida	180	80	200	89
Clearwater, Florida	145	65	154	69
Panama City, Florida	135	60	145	65
Gulf Shores, Alabama	158	71	169	76
Biloxi, Mississippi	162	72	175	78
Slidell, Louisiana	142	63	152	68
Cameron, Louisiana	142	63	153	68
Galveston, Texas	150	67	160	72
Port Aransas, Texas	150	67	157	70
Hawaii	129	58	143	64
Puerto Rico	162	72	172	77
Virgin Islands	167	75	176	79

Note: All wind speeds in Table C26.5-3 are 3-s gust wind speeds at 33 ft (10 m) above terrain.