

**TABLE R301.2(4) SNOW LOADS AND WIND SPEEDS**

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Abington	35	30	132
Acton	50	35	124
Acushnet	30	30	138
Adams <sup>2</sup>	60	40	115
Agawam	35	35	120
Alford <sup>2</sup>	40	40	115
Amesbury	50	30	123
Amherst	40	35	118
Andover	50	30	124
Aquinnah (Gay Head)	25	25	140
Arlington	40	30	127
Ashburnham	60	35	118
Ashby	60	35	119
Ashfield	50	40	115
Ashland	40	35	127
Athol	60	35	117
Attleboro	35	30	132
Auburn	50	35	125
Avon	35	35	131
Ayer	50	35	122
Barnstable	30	25	140
Barre	50	35	120
Becket <sup>2</sup>	60	40	115
Bedford	50	30	125
Belchertown	40	35	119
Bellingham	40	35	129
Belmont	40	30	127
Berkley	30	30	135
Berlin	50	35	124
Bernardston	60	35	115
Beverly	50	30	127
Billerica	50	30	124
Blackstone	40	35	129
Blandford	50	40	116
Bolton	50	35	123
Boston	40	30	128
Bourne	30	25	139
Boxborough	50	35	123
Boxford	50	30	125
Boylston	50	35	123
Braintree	35	30	131
Brewster	25	25	140
Bridgewater	30	30	134
Brimfield	40	35	123
Brockton	35	30	132
Brookfield	50	35	122
Brookline	40	30	128
Buckland <sup>2</sup>	60	40	115
Burlington	50	30	125
Cambridge	40	30	128
Canton	40	35	130
Carlisle	50	30	124
Carver	30	30	136
Charlemont <sup>2</sup>	60	40	115

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Charlton	50	35	124
Chatham	25	25	140
Chelmsford	50	30	123
Chelsea	40	30	128
Cheshire <sup>2</sup>	60	40	115
Chester	60	40	115
Chesterfield	50	40	115
Chicopee	35	35	119
Chilmark	25	25	140
Clarksburg <sup>2</sup>	60	40	115
Clinton	50	35	123
Cohasset	35	30	131
Colrain <sup>2</sup>	60	40	115
Concord	50	35	125
Conway	50	40	115
Cummington <sup>2</sup>	60	40	115
Dalton <sup>2</sup>	60	40	115
Danvers	50	30	126
Dartmouth	30	30	139
Dedham	40	35	129
Deerfield	50	35	115
Dennis	30	25	140
Dighton	30	30	135
Douglas	40	35	127
Dover	40	35	128
Dracut	50	30	122
Dudley	50	35	126
Dunstable	50	35	121
Duxbury	30	30	135
E. Bridgewater	35	30	133
E. Brookfield	50	35	122
E. Longmeadow	35	35	121
Eastham	25	25	140
Easthampton	40	35	117
Easton	35	30	132
Edgartown	25	25	140
Egremont <sup>2</sup>	40	40	115
Erving	50	35	116
Essex	50	30	127
Everett	40	30	128
Fairhaven	30	30	139
Fall River	30	30	137
Falmouth	30	25	140
Fitchburg	60	35	120
Florida <sup>2</sup>	60	40	115
Foxborough	35	35	131
Framingham	40	35	127
Franklin	40	35	129
Freetown	30	30	137
Gardner	60	35	119
Georgetown	50	30	124
Gill	50	35	115
Gloucester	50	30	128
Goshen	50	40	115
Gosnold	30	25	140

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Grafton	50	35	126
Granby	35	35	119
Granville	50	40	117
Great Barrington <sup>2</sup>	50	40	115
Greenfield	50	35	115
Groton	60	35	121
Groveland	50	30	123
Hadley	40	35	117
Halifax	30	30	134
Hamilton	50	30	126
Hampden	35	35	122
Hancock <sup>2</sup>	50	40	115
Hanover	35	30	133
Hanson	35	30	133
Hardwick	50	35	120
Harvard	50	35	123
Harwich	25	25	140
Hatfield	40	35	117
Haverhill	50	30	123
Hawley <sup>2</sup>	60	40	115
Heath <sup>2</sup>	60	40	115
Hingham	35	30	131
Hinsdale <sup>2</sup>	60	40	115
Holbrook	35	30	131
Holden	50	35	122
Holland	40	35	124
Holliston	40	35	128
Holyoke	35	35	118
Hopedale	40	35	128
Hopkinton	40	35	127
Hubbardston	50	35	120
Hudson	50	35	124
Hull	35	30	130
Huntington	50	40	116
Ipswich	50	30	126
Kingston	30	30	135
Lakeville	30	30	136
Lancaster	50	35	122
Lanesborough <sup>2</sup>	50	40	115
Lawrence	50	30	123
Lee <sup>2</sup>	50	40	115
Leicester	50	35	123
Lenox <sup>2</sup>	50	40	115
Leominster	60	35	121
Leverett	40	35	117
Lexington	40	30	126
Leyden <sup>2</sup>	60	40	115
Lincoln	40	35	126
Littleton	50	35	123
Longmeadow	35	35	120
Lowell	50	30	123
Ludlow	35	35	120
Lunenburg	60	35	120
Lynn	40	30	128
Lynnfield	50	30	126

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Malden	40	30	127
Manchester	50	30	128
Mansfield	35	30	131
Marblehead	40	30	128
Marion	30	30	139
Marlborough	50	35	125
Marshfield	35	30	134
Mashpee	30	25	140
Mattapoisett	30	30	139
Maynard	50	35	124
Medfield	40	35	129
Medford	40	30	127
Medway	40	35	129
Melrose	40	30	127
Mendon	40	35	128
Merrimac	50	30	123
Methuen	50	30	122
Middleborough	30	30	135
Middlefield	60	40	115
Middleton	50	30	125
Milford	40	35	128
Millbury	50	35	125
Millis	40	35	129
Millville	40	35	129
Milton	40	30	130
Monroe <sup>2</sup>	60	40	115
Monson	40	35	122
Montague	50	35	116
Monterey	50	40	116
Montgomery	40	40	117
Mount Washington <sup>2</sup>	40	40	115
Nahant	40	30	128
Nantucket	25	25	140
Natick	40	35	127
Needham	40	35	128
New Ashford <sup>2</sup>	50	40	115
New Bedford	30	30	139
New Braintree	50	35	121
New Marlborough	50	40	115
New Salem	50	35	117
Newbury	50	30	125
Newburyport	50	30	124
Newton	40	30	127
Norfolk	40	35	129
North Adams <sup>2</sup>	60	40	115
North Andover	50	30	123
North Attleborough	35	30	131
North Brookfield	50	35	122
North Reading	50	30	125
Northampton	40	35	117
Northborough	50	35	124
Northbridge	40	35	127
Northfield	60	35	115
Norton	35	30	133
Norwell	35	30	133
Norwood	40	35	129

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Oak Bluffs	25	25	140
Oakham	50	35	121
Orange	60	35	117
Orleans	25	25	140
Otis	50	40	115
Oxford	50	35	125
Palmer	40	35	121
Paxton	50	35	122
Peabody	50	30	127
Pelham	40	35	118
Pembroke	30	30	134
Pepperell	60	35	120
Peru <sup>2</sup>	60	40	115
Petersham	50	35	118
Phillipston	60	35	118
Pittsfield <sup>2</sup>	50	40	115
Plainfield <sup>2</sup>	60	40	115
Plainville	40	35	131
Plymouth	30	30	136
Plympton	30	30	135
Princeton	50	35	121
Provincetown	25	25	138
Quincy	40	30	130
Randolph	35	30	131
Raynham	35	30	134
Reading	50	30	126
Rehoboth	35	30	134
Revere	40	30	128
Richmond <sup>2</sup>	50	40	115
Rochester	30	30	138
Rockland	35	30	132
Rockport	50	30	128
Rowe <sup>2</sup>	60	40	115
Rowley	50	30	125
Royalston	60	35	116
Russell	40	40	116
Rutland	50	35	121
Salem	50	30	127
Salisbury	50	30	124
Sandisfield	50	40	115
Sandwich	30	25	139
Saugus	40	30	127
Savoy <sup>2</sup>	60	40	115
Scituate	35	30	133
Seekonk	35	30	134
Sharon	35	35	130
Sheffield <sup>2</sup>	40	40	115
Shelburne	50	40	115
Sherborn	40	35	127
Shirley	60	35	121
Shrewsbury	50	35	124
Shutesbury	40	35	117
Somerset	30	30	136
Somerville	40	30	127
South Hadley	35	35	118

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Southampton	40	35	117
Southborough	40	35	125
Southbridge	40	35	125
Southwick	40	35	118
Spencer	50	35	123
Springfield	35	35	120
Sterling	50	35	122
Stockbridge <sup>2</sup>	50	40	115
Stoneham	40	30	126
Stoughton	35	35	131
Stow	50	35	124
Sturbridge	40	35	124
Sudbury	40	35	125
Sunderland	40	35	116
Sutton	50	35	126
Swampscott	40	30	128
Swansea	30	30	136
Taunton	35	30	134
Templeton	60	35	118
Tewksbury	50	30	124
Tisbury	25	25	140
Tolland	50	40	115
Topsfield	50	30	125
Townsend	60	35	119
Truro	25	25	139
Tyngsborough	50	30	121
Tyringham <sup>2</sup>	50	40	115
Upton	40	35	127
Uxbridge	40	35	128
Wakefield	50	30	126
Wales	40	35	123
Walpole	40	35	130
Waltham	40	30	127
Ware	40	35	120
Wareham	30	30	138
Warren	40	35	121
Warwick	60	35	115
Washington <sup>2</sup>	60	40	115
Watertown	40	30	127
Wayland	40	35	126
Webster	50	35	126
Wellesley	40	35	127
Wellfleet	25	25	140
Wendell	50	35	117
Wenham	50	30	126
W. Boylston	50	35	123
W. Bridgewater	35	30	133
W. Brookfield	40	35	122
W. Newbury	50	30	123
W. Springfield	35	35	119
W. Stockbridge <sup>2</sup>	40	40	115
W. Tisbury	25	25	140
Westborough	50	35	125
Westfield	40	35	118
Westford	50	35	123
Westhampton	50	40	116

City/Town	SNOW LOADS		BASIC WIND SPEED, $V_{ult}$ (mph)
	Ground Snow Load, $P_g$ (psf)	Minimum Flat Roof Snow Load, $P_f^1$ (psf)	
Westminster	60	35	120
Weston	40	35	126
Westport	30	30	139
Westwood	40	35	129
Weymouth	35	30	131
Whately	50	35	116
Whitman	35	30	133
Wilbraham	35	35	121
Williamsburg	50	40	116
Williamstown <sup>2</sup>	50	40	115
Wilmington	50	30	125
Winchendon	60	35	117
Winchester	40	30	126
Windsor <sup>2</sup>	60	40	115
Winthrop	40	30	129
Woburn	50	30	126
Worcester	50	35	124
Worthington	60	40	115
Wrentham	40	35	130
Yarmouth	30	25	140

1. The design flat roof snow load shall be the larger of the calculated flat roof snow load using  $P_g$  or the value of  $P_f$  listed in this table.
2. Special Wind Region. Local conditions may cause higher wind speeds than the tabulated values. See ASCE/SEI 7.