New York Ground Snow Load Report Silue (30) Mountain 17 Wilderness Hancock Kingston 97 Livingston 209 Manor 9 (52) Liberty (55) (191) Hyde Park Kerhonkson New Paltz (44) Ellenville Poughkeeps (9W) Mont cello Rock Hill 32 Narrowsburg Wappinge 6 Falls Honesdale Walden Fishkil Newburgh Hawley Lake Ariel Middletown 209 (434) 84 6 West Point (32) Port Jervis 6 84 Peekskill Google Map data ©2025 Google

Site Data and Search Results

Latitude: 41.6419 Longitude: -74.6832 Elevation: 1516.9 ft Geolocation: 1 Schroeder St, Monticello, NY 12701, USA

Zone: 50 psf (1516.9 ft. > 1000 ft.) $P_g = P_o + 0.02(A-A_o) = 60.3 \text{ psf}$

*Ground snow loads derived from Figure 1608.2 of the 2020 Building Code of New York State: Chapter 16, Section 1608. Local codes and ammendments may govern, verify with local building department or jurisdiction.

**When using Figure 1608.2 for sites at elevations above 1,000 feet (304 m), the ground snow load shall be increased from the mapped value by 2 psf (0.095 kN/m2) for every 100 feet (30.48 m) above 1,000 feet (304 m). Site-specific case studies may be made in lieu of snow loads in Figure 1608.2 or ASCE 7-16.

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Subject	Customer	Location			Job No.
Ground Snow Load					2025B123
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