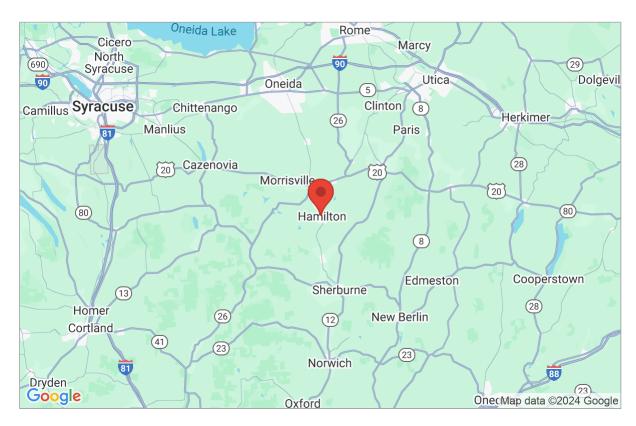


New York Ground Snow Load Report



Site Data and Search Results

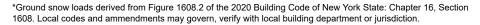
Latitude: 42.8270 Longitude: -75.5491 Elevation: 1116.0 ft

Geolocation: 30 Montgomery St, Hamilton, NY 13346, USA

Zone: 50 psf

(1116.0 ft. > 1000 ft.)

$$P_g = P_o + 0.02(A-A_o) = 52.3 \text{ psf}$$



**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.

*Disclaimer: While the information presented in this report is believed to be correct, Medeek Engineering assumes no responsibility or liability for its accuracy. The material presented in this ground snow load report should not be used or relied upon for any specific application without competent examination and verification of its accuracy, suitability and applicability by engineers or other licensed professionals. Medeek Engineering does not intend that the use of this information replace the sound judgment of such competent professionals, having experience and knowledge in the field of practice, nor to substitute for the standard of care required of such professionals in interpreting and applying the results of this ground snow load report. Users of the information from this report assume all liability arising from such use. Use of the information from this report does not imply approval by the governing building code bodies responsible for building code approval and interpretation for the building site(s) described by latitude/longitude location in this ground snow load report.

Subject	Customer	Location			Job No.
Ground Snow Load					2024B243
N. Wilkerson	MEDEEK ENGINE		This report may not be copied, reproduced or distributed without the written consent of Medeek Engineering Inc. Copyright © 2024	Rev.	
10/16/2024	3050 State Route 109 Copa ph. (425) 652-4188 www.n	is Beach, WA 98535 nedeek.com		Copyright © 2024	Page 1

