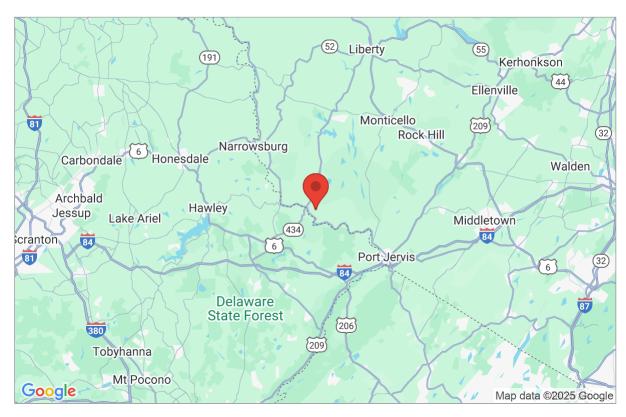


New York Ground Snow Load Report



Site Data and Search Results

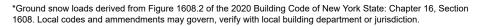
Latitude: 41.4697 Longitude: -74.8872 Elevation: 1221.1 ft

Geolocation: 503 Van Tuyl Rd, Barryville, NY 12719, USA

Zone: 40 psf

(1221.1 ft. > 1000 ft.)

$$P_g = P_o + 0.02(A-A_o) = 44.4 \text{ psf}$$



**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.

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Subject	Customer	Location			Job No.
Ground Snow Load					2025B51
Engr.					Rev.
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