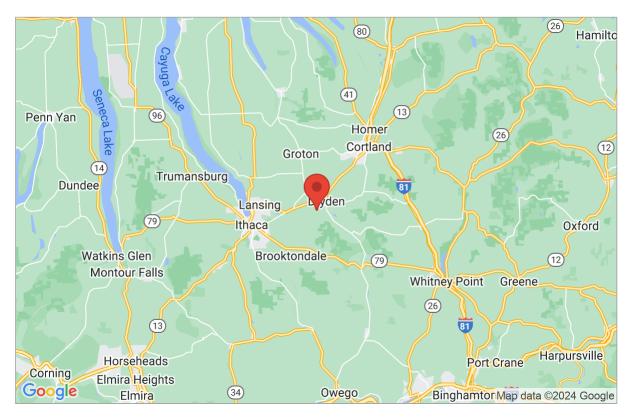


New York Ground Snow Load Report



Site Data and Search Results

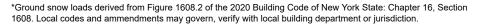
Latitude: 42.4714 Longitude: -76.3238 Elevation: 1765.1 ft

Geolocation: 260 Irish Settlement Rd, Freeville, NY 13068, USA

Zone: 40 psf

(1765.1 ft. > 1000 ft.)

$$P_g = P_o + 0.02(A-A_o) = 55.3 \text{ psf}$$



**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.

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Subject	Customer	Location			Job No.
Ground Snow Load					2024B198
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