

## New York Ground Snow Load Report



## Site Data and Search Results

Latitude: 40.8129 Longitude: -73.9394 Elevation: 27.1 ft

Geolocation: 35 W 134th St, New York, NY 10037, USA

Zone: 20 psf (27.1 ft.  $\leq$  1000 ft.)  $P_g = P_o = 20 \text{ psf}$ 



\*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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