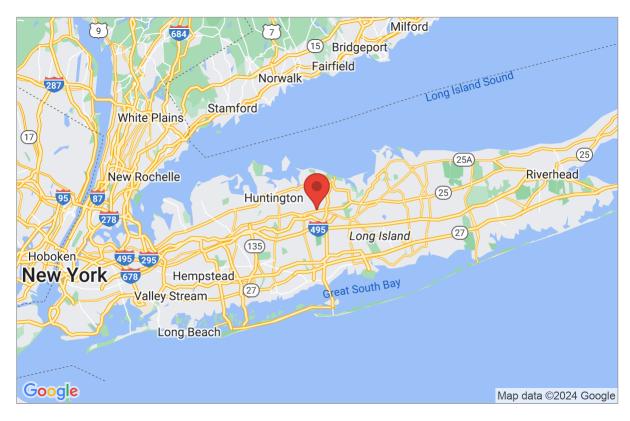


New York Ground Snow Load Report



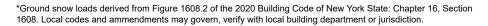
Site Data and Search Results

Latitude: 40.8408 Longitude: -73.3071 Elevation: 160.5 ft

Geolocation: 5900-6060 Jericho Turnpike, Commack, NY 11725, USA

Zone: 20 psf

 $\begin{array}{l} (160.5 \text{ ft.} \leq 1000 \text{ ft.}) \\ \textbf{P}_{\textbf{g}} = P_o = \textbf{20 psf} \end{array}$



**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.

