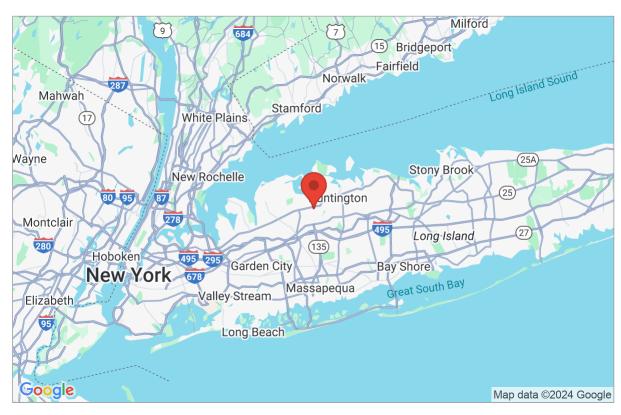


New York Ground Snow Load Report



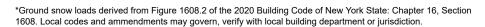
Site Data and Search Results

Latitude: 40.8427 Longitude: -73.4921 Elevation: 268.7 ft

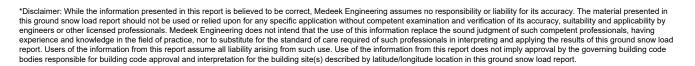
Geolocation: 120 Foxhunt Crescent, Syosset, NY 11791, USA

Zone: 20 psf

 $(268.7 \text{ ft.} \le 1000 \text{ ft.})$ $P_g = P_o = 20 \text{ psf}$



**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.



Ground Snow Load	Customer Andy Patel	120 Foxhunt Crescent NY 11791	Job No. 2024B292
N. Wilkerson	MEDEEK ENGINEERING INC. This report may not be copied, reproduced or distributed without the written consent of Medeek Engineering Inc.		or ne of
Date 12/17/2024	3050 State Route 109 Copa ph. (425) 652-4188 www.r	nlis Beach, WA 98535 medeek.com	Page 1

