

08.00.02.148. Table R301.2(1). Under the headings indicated insert the appropriate criteria, as follows:
GROUND SNOW LOAD—30 pounds per square foot (psf); **ULTIMATE WIND-Speed**—115 miles per hour (mph); **TOPOGRAPHIC EFFECTS**—No; **SEISMIC DESIGN CATEGORY**—B; **SUBJECT TO DAMAGE FROM-Weathering**—severe, **Frost line depth**—30 inches (762 mm), **Termite**—moderate to heavy, and **Decay**—slight to moderate; **WINTER DESIGN TEMP**—13 degrees Fahrenheit (F); **ICE SHIELD UNDERLAYMENT REQUIRED**—yes; footnote h; **FLOOD HAZARDS**—yes; footnote g: (a) July 18, 1975, (b) September 29, 2006, (c) FEMA Flood Panels Numbers Effective September 29, 2006; **AIR FREEZING INDEX**—300; **MEAN**



MONTGOMERY COUNTY EXECUTIVE REGULATION

Offices of the County Executive. 101 Monroe Street. Rockville, Maryland 20850

Subject: Adoption of the 2018 IBC, IECC, IMC, IFGC, IRC, ISPS, and IEBC	Number: 31-19
Originating Department: Department of Permitting Services	Effective Date:

ANNUAL TEMPERATURE—55; **Manual J Design Criteria: Elevation:** 451 ft; **Latitude:** 39°N; **Winter Heating:** 19°F; **Summer Cooling:** 89°F; **Altitude Correction Factor:** N/A; **Indoor Design Temperature:** 72°F; **Design Temperature Cooling:** 75°F; **Heating Temperature Differential:** 55°F; **Cooling Temperature Difference:** 14°F; **Wind Velocity Heating:** 10mph; **Wind Velocity Cooling:** 6mph; **Coincident Wet-bulb:** 76°F; **Daily Range:** M; **Winter Humidity:** 68% RH; **Summer Humidity:** 52% RH.