

BUILDING DIVISION PROPOSED REVISIONS TO THE CODIFIED ORDINANCES FOR 2019

1303.02 – AMENDMENTS TO CODE.

The following Sections of the Residential Code of Ohio **for One and Two Family Dwellings** are amended for this Building Code as follows:

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Climatic Criteria - Section R-301.2 entitled "Climatic and Geographic Design Criteria" shall be amended, and as amended, shall read as follows: R-301.2 - Climatic and Geographic Design Criteria. Buildings shall be constructed in accordance with the provisions of this Code and as established in Table R301.2(1)

Table No. R-301.2

CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA	
Ground Snow Load	20 PSF
Wind Speed (MPH)	90
Seismic Design Category Subject to Damage from:	B
Weathering	Severe
Frost Line Depth	32"
Termite	Moderate to Heavy
Decay	Slight to Moderate
Winter Design Temp	5° F
Ice Shield Underlayment Required	Yes
Flood Hazards	(1) 1976 (b) 1995
Air Freezing Index	1250
Mean Annual Temp	50° F

TABLE 301.2(1)

CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

GROUND SNOW LOAD ^a	20 PSF
WIND DESIGN SPEED ^d (MPH)	115
SEISMIC DESIGN CATEGORY ^f	B
SUBJECT TO DAMAGE FROM	
WEATHERING ^a	SEVERE
FROST LINE DEPTH ^b	32"
TERMITE ^c	MODERATE TO HEAVY
WINTER DESIGN TEMP ^e	5° F
ICE BARRIER UNDERLAYMENT REQUIRED ^h	YES
FLOOD HAZARDS ^g	(1) 5/17/74 (B) 8/1/83 (C) 0192, 0194, 0211, 0212, 0213, 0214, 0351, 0352; DATED 6/17/18
AIR FREEZING INDEX ⁱ	1250
MEAN ANNUAL TEMP ^j	50° F
MANUAL J DESIGN CRITERIA ^k	
DELETED PORTION OF TABLE – OWNERS SHALL USE MANUAL J WHEN REQUIRED BY THIS CODE	