



CLIMATIC & GEOGRAPHIC DESIGN CRITERIA FOR **ASHTABULA COUNTY**

RESIDENTIAL CRITERIA [2019 RCO]

GROUND SNOW LOAD	WIND SPEED (mph)	SEISMIC DESIGN CATEGORY	SUBJECT TO DAMAGE FROM				WINTER DESIGN TEMP.	ICE SHIELD UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZE INDEX	MEAN ANNUAL TEMP.
			WEATHERING	FROST LINE DEPTH	TERMITE	DECAY					
30 PSF	115 MPH	B	SEVERE	40 INCHES	MODERATE TO HEAVY	SLIGHT TO MODERATE	5°F	YES	DEC. 18 2007	1110	50.1°F

COMMERCIAL CRITERIA [2017 OBC]

GROUND SNOW LOAD	WIND SPEED (mph)	SEISMIC DESIGN CATEGORY	SUBJECT TO DAMAGE FROM				WINTER DESIGN TEMP.	ICE SHIELD UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZE INDEX	MEAN ANNUAL TEMP.
			WEATHERING	FROST LINE DEPTH	TERMITE	DECAY					
30 PSF	115 MPH	B	SEVERE	40 INCHES	MODERATE TO HEAVY	SLIGHT TO MODERATE	5°F	YES	DEC. 18 2007	1110	50.1°F