

CITY OF CHARLESTON, SC												
2021 South Carolina Building Codes												
CLIMATIC AND GEORGRAPHIC DESIGN CRITERIA												
GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY	SUBJECT TO DAMAGE FROM			ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX	MEAN ANNUAL TEMPERATURE
	Speed	Topographic effects	Special Wind Region	Wind-borne Debris Zone		Weathering	Frost-line Depth	Termite				
5 lb/ft²	150 mph	No	No	2	D₂	Moderate	0 inches	Very Heavy	No	City Entered NFIP/Initial FIRM 04/09/1971	<1500	66.1° F
										Berkeley County Current Effective FIRM - 12/17/2018		
										Charleston County Current Effective FIRM - 01/29/2021		