

City of Bullhead City
2018 IRC for One and Two-Family Dwellings
Design Criteria

Table R301.2(1) Climatic and Geographic Criteria.

Ground Snow Load: Table R301.2(6)	0
Ultimate Design Wind Speed:	115
Basic Design Wind Speed:	90
Tables R301.2(5)A, R301.2(5)B	Exposure C
Topographic Effects:	No
Special Wind Region:	No
Windborne Debris Zone:	No
Climate Zone: IECC	3B Hot-Dry
Seismic Design Category: NEHRP map	B
Weathering: Figure R301.2(4)	Negligible
Frost Line:	0
Termite:	Moderate to heavy
Winter Design Temp: IPC Appendix D	39
Ice Shield Under-layment Required:	No
Flood Hazards:	City municipal code Chapter 15.36 Floodplain Regulations
Air Freezing Index: NCDC Air Freezing Index- USA	NA
Mean Annual Temp:	70
Manual J Design:	Optional
Rainfall, 1-Hour (100 year)	2" per hour

(See table footnotes in IRC code book.)