

The Building Division is operating under the following codes as of July 1, 2020:

2018 International Building Code
 2018 International Residential Code
 2018 International Mechanical Code
 2018 International Plumbing Code with CO State Amendments
 2018 International Fuel Gas Code with CO State Amendments

2018 International Property Maintenance Code
 2018 International Energy Conservation Code
 2018 International Fire Code
 2018 International Existing Building Code
 2018 International Swimming Pool and Spa Code

2020 National Electrical Code

NFPA 99 Standards for Health Care Facilities, 2015 Edition
 Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition
 ICC A117.1-2009 Accessible and Usable Buildings and Facilities

Ground and Roof Snow Load	Wind Design*		Seismic Design Category	Subject To Damage From			Winter Design Temp	Ice Barrier Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
	Speed (mph)	Topographic Effects		Weathering	Frost line depth	Termite					
30 psf	135 mph** V _{ult} Exp. C	Yes	"B"	Severe	36"	Slight	1° C	Yes	1979 Firm	1500	45 F
Manual J Design Criteria											
Elevation	Latitude	Winter Heating 99% Dry Bulb	Summer Cooling 1% Dry Bulb	Altitude Correction Factor	Indoor Design Temperature	Design Temperature Cooling	Heating Temperature Difference				
5459 ft.	39° North	-7	95	Varies	72°	75°	79°				
Cooling Temperature Difference	Wind Velocity Heating	Wind Velocity Cooling	Coincident Wet Bulb	Daily Range	Winter Humidity	Summer Humidity	--				
20°	15 mph	7.5 mph	59	High (H)	50%	50%	--				

** Approximately Equivalent to 105 mph V_{asd} (three second gust) Exposure C (see Table R301.2.1.3 for conversion)