303.739.7420 • Email: permitcounter@auroragov.org

CLIMATIC AND GEOGRAPHIC CRITERIA:

Roof Snow Load 30 psf. (Pergola 20 psf.)

Ground Snow Load 34 psf.

Basic Wind Speed 115 mph Risk Category II, 120 mph Risk Category III-IV,

105 mph Risk Category I (3-second gust all categories)

Special Wind Region No

Topographic Effects No

Exposure Category IRC R301.2.1.4 or IBC 1609.4.3

Seismic Design Category Residential B

Seismic Design Category Commercial Per IBC chapter 16

Weathering Severe

Minimum Frost Depth for Foundations 36 inches

Winter Design Temperature 1 DEGREE (F)

Ice Barrier Underlayment Required Yes

Flood Hazard Varies – See City Code Chapter 70

Air Freezing Index 712

Mean Annual Temperature 50 DEGREES (F)