



Building Division

Design Criteria for San Juan County

Ground Snow Load (Pg): 30psf / *ASCE 7-16

- • Wind Load - Vult
- o Category I Building: 105 mph
- o Category II Building: 115 mph
- o Category III Building: 120 mph
- o Category IV Building: 120 mph
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- • **Frost Depth: 30 inches below grade**
- • Seismic: *ASCE 7-16

*American Society of Civil Engineers

Applicable Building Codes:

- 2021 NM Commercial & Residential Building Code
- 2021 International Residential Code
- 2021 International Building Code
- 2021 International Existing Building Code
- 2018 New Mexico Energy Conservation Code/2018 IECC
- ICC/ANSI A117.1-2009 Accessible and Usable Buildings and Facilities
- 2021 NM Plumbing and Mechanical Code
- 2021 Uniform Mechanical Code
- 2021 Uniform Plumbing Code
- 2021 International Fire Code
- 2020 National Electric Code
- 2020 NM Electrical Code
- 2012 Uniform Solar Energy Code
- 2012 Uniform Swimming Pool, Spa and Hot Tub Code
- 2017 NFPA 58
- 2018 NFPA 54