



CITY OF MOSES LAKE CODE INFORMATION AND DESIGN CRITERIA

The City of Moses Lake Department of Community Development is currently enforcing the following codes as amended by the Washington State Building Code Council and related ordinances and regulations. The codes are listed in their order of precedence. Copies of the mentioned codes are available for use at the counter of Community Development.

2018 International Building Code (IBC), Standards and amendments- WAC 51-50
2018 International Residential Code (IRC), Standards and amendments- WAC 51-51
2018 International Mechanical Code (IMC), Standards and amendments- WAC 51-52
2018 International Fuel Gas Code (IFGC & NFGC), Standards and amendments- WAC 51-52
2018 International Fire Code (IFC), Standards and amendments- WAC 51-54
2018 Uniform Plumbing Code (UPC), Standards and amendments- WAC 51-56
2018 Washington State Energy Code, WAC 51-11
2018 International Existing Building Code (IEBC), Amendments- WAC 51-50

Copies of the Codes and Washington State Amendments are available for purchase through:

Washington Association of Building Officials at www.wabo.org

Design Criteria is as Follows:

- The City of Moses Lake seismic zone for single family dwellings is **C**.
- The seismic design category for other structures shall be as set forth in the **IBC, section 1613.2.5**
- Our wind speed is **85 MPH**, exposure **C** (fastest mile 70 MPH).
- Our roof snow load is **20 PSF**, (30 ground snow load).
- Our frost depth is a minimum of **18 inches**.
- Portable water lines are required to be buried a minimum of **30 inches** below finish grade.

NOTE: Separate permits are required for electrical work and are obtained through:

Department of Labor and Industries
3001 W Broadway Ave
Moses Lake, WA 98837
(509) 764-6900