

The City of Menifee has adopted the **2019 California Building Code**, which is based on the following Model Codes:

**2018 International Building Code**  
**2018 International Residential Code**  
**2017 National Electric Code**  
**2018 Uniform Plumbing Code**  
**2018 Uniform Mechanical Code**

**The Wind Speeds for the City of Menifee per California Building Code Sections 1609.3, 1609.3.1 and Table 1609.3.1 are listed per the building categories below:**

Category 1:  $V = 90$  mph –  $V_{asd} = 78$

Category 2:  $V = 95$  mph –  $V_{asd} = 78$

Category 3:  $V = 100$  mph –  $V_{asd} = 78$

Category 4:  $V = 105$  mph –  $V_{asd} = 85$

**The Exposure Category is 'Exposure C' California Building Code Section 1609.4. There is no Snow Load per California Building Code Section 1609.4**

**1603.1.5 Earthquake design data. The following information related to seismic loads shall be shown, regardless of whether the seismic loads govern the design of the lateral force-resisting system of the structure:**

1. Risk category.
2. Seismic importance factor,  $I_e'$
3. Mapped spectral response acceleration parameters,  $S_s$  and  $S_1'$
4. Site class.
5. Design spectral response acceleration parameters,  $S_{ds}$  and  $S_{d1}'$
6. Seismic design category.
7. Basic seismic force-resisting system(s).
8. Design base shear(s).
9. Seismic response coefficient(s),  $C_s'$
10. Response modification coefficient(s),  $R$ .
11. Analysis procedure used.

**The following Link has been provided for access to the 2019 California Building Codes:**

<http://www.bsc.ca.gov/codes.aspx>

