

Building & Safety Division 100 Civic Center Mall Indio, CA 92201

Basic Design Data

WIND

The City of Indio is located within a special wind region. The design parameters for wind loads are different depending upon which code the structure is being designed under (Building Code or Residential Code) and the Risk Category of the building or structure.

The design parameters for wind loads in Indio are as follows:

If designing under the 2022 California *Building* Code (CBC):

The basic design wind speed, V, shall be:

Risk Category	Basic Design Wind Speed, V
1	91 mph
II	97 mph
III	104 mph
IV	108 mph

Exposure C, as a minimum, shall apply in all cases unless the architect or engineer in general responsible charge can justify to the building department that the building site and surrounding terrain conform to the criteria for Exposure B.

SEISMIC

In most cases, the Seismic Design Category (SDC) is "D" when using the 2022 CBC and "D2" when using the 2022 CRC. Please confirm your location's SDC by visiting www.seismicmaps.org.

CLIMATE

Climate Zone 15 per the 2022 California Energy Code. Design Rainfall is 3".