

	<b>CITY OF OCEANSIDE</b> Building Division 300 N Coast Highway Oceanside, CA 92054 760-435-3950 <a href="http://www.ci.oceanside.ca.us">www.ci.oceanside.ca.us</a>	C & R 101
		2025 California Codes
		1/1/2026-12/31/2028 Effective Date

# Oceanside Design Data

[Effective 1/1/26]

## Informational Bulletin

**The Seismic Design Category (SDC) is “D”\* when using the 2025 CBC and “D<sub>2</sub>”\* when using the 2025 CRC**

*\*[Default Value for the 2025 CBC or the 2025 CRC - for non-engineered Structures that may not require an Engineered Design or a Soils Report]*

**The “Basic Wind Speed” for Risk Category II = 95 mph**

*[Based on 2025 CBC Figure 1609.3.(2)]*

Exposure B: *Shall apply where “Surface Roughness B” prevails in the upwind direction for a distance of at least 2,600 ft; Or, 20 times the building height (whichever is greater...)*

*“Surface Roughness B” = Urban or suburban areas, wooded areas or other terrain with numerous closely spaced obstructions having the size of single-family dwellings or larger.*

Exposure C: *Shall apply for all cases where Exposures B and D do not apply.*

*“Surface Roughness C” = Open spaces with scattered obstructions having heights generally less than 30 ft. This category includes flat open country...*

Exposure D: *Shall apply where “Surface Roughness D” prevails in the upwind direction for a distance of at least 5,000 ft; Or, 20 times the building height (whichever is greater...) Exposure D shall extend inland from the shoreline for a distance of 600 ft or 20 times the height of the building, whichever is greater...*

*“Surface Roughness D” – Flat, unobstructed areas and water surfaces...*

## Climate Zone #7

**Design Rainfall = 1.5 inches**

*[Use 2025 CPC Appendix D, Table D101.1]*