

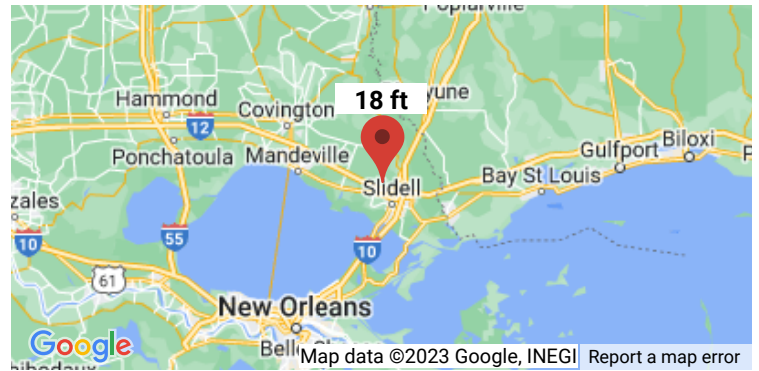
⚠ This is a beta release of the new ATC Hazards by Location website. Please [contact us](#) with feedback.

ℹ The ATC Hazards by Location website will not be updated to support ASCE 7-22. [Find out why.](#)

ATC Hazards by Location

Search Information

Address: Camp Villere Rd, Slidell, LA 70460, USA
Coordinates: 30.3164732, -89.81302819999999
Elevation: 18 ft
Timestamp: 2023-09-21T13:13:11.885Z
Hazard Type: Wind



ASCE 7-16

MRI 10-Year 79 mph
MRI 25-Year 92 mph
MRI 50-Year 104 mph
MRI 100-Year 114 mph

Risk Category I ⚠ 130 mph

You are in a wind-borne debris region if you are also within 1 mile of the coastal mean high water line.

Risk Category II ⚠ 140 mph

You are in a wind-borne debris region.

Risk Category III ⚠ 151 mph

If the structure under consideration is a healthcare facility and you are also within 1 mile of the coastal mean high water line, you are in a wind-borne debris region. If other occupancy, use the Risk Category II basic wind speed contours to determine if you are in a wind-borne debris region.

Risk Category IV ⚠ 157 mph

You are in a wind-borne debris region.

ASCE 7-10

MRI 10-Year 78 mph
MRI 25-Year 93 mph
MRI 50-Year 104 mph
MRI 100-Year 114 mph

Risk Category I ⚠ 130 mph

You are in a wind-borne debris region if you are also within 1 mile of the coastal mean high water line.

Risk Category II ⚠ 140 mph

You are in a wind-borne debris region.

Risk Category III-IV ⚠ 151 mph

If the structure under consideration is a healthcare facility and you are also within 1 mile of the coastal mean high water line, you are in a wind-borne debris region. If other occupancy, use the Risk Category II basic wind speed contours to determine if you are in a wind-borne debris region.

ASCE 7-05

ASCE 7-05 Wind Speed ⚠ 121 mph

You are in a wind-borne debris region.

The results indicated here DO NOT reflect any state or local amendments to the values or any delineation lines made during the building code adoption process. Users should confirm any output obtained from this tool with the local Authority Having Jurisdiction before proceeding with design.

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Disclaimer

Hazard loads are interpolated from data provided in ASCE 7 and rounded up to the nearest whole integer. Per ASCE 7, islands and coastal areas outside the last contour should use the last wind speed contour of the coastal area – in some cases, this website will extrapolate past the last wind speed contour and therefore, provide a wind speed that is slightly higher. NOTE: For queries near wind-borne debris region boundaries, the resulting determination is sensitive to rounding which may affect whether or not it is considered to be within a wind-borne debris region.

Mountainous terrain, gorges, ocean promontories, and special wind regions shall be examined for unusual wind conditions.

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