



340 N Washington Ave, Scranton, PA 18503	142 Darling Street, Savannah, GA 31408	919 12th St NE, Cedar Rapids, IA	2125 S. Empire Ave Joplin, MO 6480	1348 Pacific Ave, Long Beach, CA 90813	700 Valley View Drive, Woodland Park, CO	3719 25th St, Tuscaloosa, Alabama, 35401
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Wind

Part 1: ATC Hazard Tool - [Click Here](#)

1. Type the address of your lot into the search bar and click search
2. Choose the applicable ASCE standard for your area. This is determined by your local building code.
3. In this case, use the wind speed calculated under Risk Category II. This is the Risk Category for residential construction.
4. Use the wind speed ranges below to identify the FORTIFIED Home standard applicable to your area.

ATC Hazards by Location

Search by Address Search by Coordinate

340 N Washington Ave, Scranton, PA 18503, USA Search

Coordinates: 41.40988249999999, -75.66094509999999

Wind Snow Tornado Seismic

Print these results Save these results

ASCE 7-16 Select a dataset to view contours.

MRI 10-Year	75 mph
MRI 25-Year	81 mph
MRI 50-Year	85 mph
MRI 100-Year	92 mph
Risk Category I	101 mph
Risk Category II	109 mph
Risk Category III	118 mph
Risk Category IV	124 mph

FORTIFIED Home™ High-Wind Standard	FORTIFIED Home™ Hurricane Standard
Wind speed is 115 mph, or lower	Wind speed is 116 mph or higher

Part 2: [Tornado Resources](#)

FEMA National Risk Index for Tornadoes- [Click Here](#)

IBHS Tornado Resources- [Click Here](#)

NOAA's Storm Prediction Center Tornado History (1950-2020)- [Click Here](#)

FEMA Safe Rooms - [Click Here](#)



Flood

Part 1: Flood Factor - [Click Here](#)

1. Type in the address and hit search.
2. Look for flood risk on the property.

Part 2: ASCE 7 Hazard Tool - [Click Here](#)

1. Type the address of your lot into the search bar and click search.
2. Choose "ASCE/SEI 7-16" from the Standard Version dropdown menu.
3. Select "II" from the Risk Category dropdown.
4. Choose "Flood" from the Load Types menu.
5. Click the "View Results" button.
6. You can click the 'Overlay" slider button to see the map.

☰ Standard Version ⓘ
ASCE/SEI 7-16 ▼

▲ Risk Category ⓘ II ▼ ↓ Site Soil Class ⓘ Select Soil Class ▼

☰ Measurements
● Customary ○ SI

☰ Load Types [Select all](#)

<input type="checkbox"/> Wind	<input type="checkbox"/> Seismic
<input type="checkbox"/> Ice	<input type="checkbox"/> Snow
<input type="checkbox"/> Rain	<input checked="" type="checkbox"/> Flood
<input type="checkbox"/> Tsunami	<input type="checkbox"/> Tornado

Wildfire

Wildfire Risk to Communities - Explore by States and Counties - [Click Here](#)

Hail

NOAA's Storm Prediction Center Hail History (1955-2020) - [Click Here](#)