

NIST Hurricane Data Collection Worksheet

General Information

Record ID:

Assessor(s):

Date:

Facility Name (if appl.):

Location #: Street #: Street Name:

City: State: Zip:

Lat: Long: County:

Building Information (if applicable)

Dimensions Width: Length: Footprint: sf

Stories/floors: Roof shape: Total sf:

Stories above grade: # Stories below grade:

Age of struc: Estimated Known (select one) Historic

Wind Exposure (select one)

Tree Cover (select one)

A B C D Light Mod Heavy None

Primary Occupancy (select all that apply)

<input type="checkbox"/> Agriculture	<input type="checkbox"/> Governmental (select one) <input type="radio"/> Fed <input type="radio"/> State <input type="radio"/> Local	<input type="checkbox"/> Residential (select one) <input type="radio"/> 1 & 2 family dwelling <input type="radio"/> Low-rise multi-family <input type="radio"/> Manufactured home <input type="radio"/> Other Desc: <input style="width: 150px; height: 20px;" type="text"/>	<input type="checkbox"/> Commercial/Industrial (select one) <input type="radio"/> Offices <input type="radio"/> Assembly <input type="radio"/> Educational <input type="radio"/> Worship <input type="radio"/> Other Desc: <input style="width: 150px; height: 20px;" type="text"/>	<input type="checkbox"/> Critical/Essential Facility (select one) <input type="radio"/> Police <input type="radio"/> Fire <input type="radio"/> Hospital <input type="radio"/> Shelter <input type="radio"/> EOC <input type="radio"/> Other Desc: <input style="width: 150px; height: 20px;" type="text"/>
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Foundation type and materials (select all that apply)

<input type="checkbox"/> Open	<input type="checkbox"/> Closed	<input type="checkbox"/> Slab (select one) <input type="radio"/> Monolithic <input type="radio"/> Stem Wall
<input type="checkbox"/> Deep Piles (select one) <input type="radio"/> Wood <input type="radio"/> Concrete <input type="radio"/> Steel <input type="radio"/> Other Desc: <input style="width: 150px; height: 20px;" type="text"/>	<input type="checkbox"/> Shallow posts/piers (select one) <input type="radio"/> Masonry (select one) <input type="radio"/> RM <input type="radio"/> URM <input type="radio"/> DS (dry stacked) <input type="radio"/> Concrete <input type="radio"/> Other Desc: <input style="width: 150px; height: 20px;" type="text"/>	<input type="checkbox"/> Continuous Foundation Wall (select one) <input type="radio"/> Brick <input type="radio"/> RM <input type="radio"/> URM <input type="radio"/> Wood <input type="radio"/> Other Desc: <input style="width: 150px; height: 20px;" type="text"/>
		Flood Vents (select one) <input type="radio"/> Yes <input type="radio"/> No
		Windborne debris sources (select one) <input type="radio"/> Yes <input type="radio"/> No

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Building Information (continued)

Superstructure (select all that apply)

- | | | |
|--|--|-------------------------------------|
| <input type="checkbox"/> Reinforced concrete frame | <input type="checkbox"/> Wood framed walls | <input type="checkbox"/> Steel stud |
| <input type="checkbox"/> Steel frame | <input type="checkbox"/> URM in-fill walls | <input type="checkbox"/> Other |
| <input type="checkbox"/> Braced steel frame | <input type="checkbox"/> RM in-fill walls | |

Desc:

Wall surface (select all that apply)

- | | | | |
|---------------------------------------|---------------------------------------|---------------------------------|--------------------------------|
| <input type="checkbox"/> Wood Siding | <input type="checkbox"/> Cement-fiber | <input type="checkbox"/> Stucco | <input type="checkbox"/> Other |
| <input type="checkbox"/> Brick Veneer | <input type="checkbox"/> Vinyl | <input type="checkbox"/> EIFS | |

Desc:

Roof framing (select all that apply)

- | | |
|---------------------------------------|--|
| <input type="checkbox"/> Wood framed | <input type="checkbox"/> Poured concrete |
| <input type="checkbox"/> Steel joists | <input type="checkbox"/> Pre-cast concrete |

Roof covering (select all that apply)

- | | | | | |
|--|---|---|--------------------------------|--------------------------------------|
| <input type="checkbox"/> Asphalt shingle | <input type="checkbox"/> BUR - w/ aggregate | <input type="checkbox"/> Modified bitumen | | |
| <input type="checkbox"/> Tile | <input type="checkbox"/> BUR -w/o aggregate | <input type="checkbox"/> SPM | <input type="checkbox"/> Metal | <input type="checkbox"/> Other metal |

(select one)

- Mech fastened
- Adhered
- Aggregate ballast
- Paver ballast

(select one)

- Standing seam
- Exposed fastener

Desc:

Roof decking (select all that apply)

- | | | |
|-----------------------------------|--|--|
| <input type="checkbox"/> Wood | <input type="checkbox"/> Steel | <input type="checkbox"/> Cementious Wood Fiber |
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Concrete over steel | <input type="checkbox"/> Light weight insulated concrete |

Shape (select one)

- Gable
- Hip
- Flat
- Complex
- Shed
- Other

Roof Slope (select one)

- 0 - 1:12
- 1:12 - 3:12
- 3:12 - 5:12
- >5:12

Roof Equipment(select one)

- Effectively anchored
- Un-anchored

Desc:

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General Description of wind/flood damage

Photos of damage (list file names of photos related to this record)

