Mississippi Enhanced Wind Data Report

Property Information

Insured Name MISSISSIPPI STATE RATING BUREAU

File No. A23-5213 Survey Report No. A23-5213
Survey Date: Fri, 2022-03-04 Risk ID: 610203880

Eligibility and Common Risk Characteristics

Year Built 2013 Wind Pool Eligible No

Total Square Footage of Building 16,988 Insured Area 16,988

Ground Area 16,988 BGP II Symbol 33
Group II Territory SWR-2 CSP Code 0702

BCEGS Rating N\A BCEGS Year

Indicate Geographic Risk Factor Severe

Does this risk share wind **No** characteristics with any adjoining

risks?

If yes, list the risk that share wind characteristics with this risk

Risk 1 Risk 5
Risk 2 Risk 6
Risk 3 Risk 7
Risk 4 Risk 8

Some or all risks are not in our database Yes

Were all sections of the roof observable during this Yes

survey? Physically on roof

Is there a Roof Exposure Hazard to this risk from one or No more risks that share common wind characteristics with

this risk'

Is there a Wall Exposure Hazard to this risk from one or No more risks that share common wind characteristics with

this risk?

Is there a potential Exposure Credit applicable to this No building due to communications rules that have merged otherwise separately rated risks into one rating division?

Environment and Exposures

Proximity to the mainland coast Greater than 100 miles

What is the surrounding terrain (worst potential)? Suburban setting

Do any Buildings with 300' radius or 1000' radius for $\,$ No

buildings 6 stories or higher have roof gravel?

Is there a potential for debris from building structures or equipment other than yard property with 300' radius or 1000' radius for buildings 6 stories or higher?

Does building have a lower roof section with 1" or smaller No

diameter gravel on the surface?

Are there any Yard Property exposures? Yes

Outdoor patio furniture.

Are there any trees within felling distance of the roof? No

Are there any trees with limbs overhanging the roof? No

Roof Envelope

Type of roof covering Single ply membrane

Denote the predominant type

What is the condition of the flashing? Good

Is there a secondary water barrier? No

Is there a UL580 wind uplift rating for the roof? None or Unknown

Are skylights present in the roof? No

If yes, what wind uplift are the skylights rated to?

Is there documentation for Impact resistance UL 2218 or None or unknown

FM4473?

What is the roof geometry? Flat or Low Slope

Denote the predominate type

What is the roof pitch? Flat

What percentage of the roof perimeter has at least a 6" <25%

parapet?

What is the average height of the parapets? >36"

Is there any mechanical equipment on the roof? Yes - Unsecured

HVAC Equipment

Does all roof mounted equipment have hail protection

covers?

Are there lightly constructed penthouse or roof structures? No

Is there any evidence of roof cover degradation or interior Slight

water damage on ceiling below roof?

Is there a preventative maintenance and roof inspection None known

program?

What is the age of the roof cover? New - 10 years

Are there any stacks, antenna, satellite dishes or No

flags/light poles on the roof?

Roof drains? No

Any standing water on roof? No

Wall Envelope

What is the percentage of glass in the wall area? 25% - 35%

What is the maximum glass panel size? <20 sq. ft

What type(s) of glass are used in the building?

Laminated

Denote the predominant type

Do the windows have windborne debris protection? None

Are all personnel doors reinforced? There is at least one unreinforced door

Describe the arrangement of overhead doors relative to There are no overhead doors

wall area.

What type(s) of cladding other than glass is on the Masonry veneer over wood or metal studs

building?

Denote the predominant type

Is there any evidence of wall degradation? None noted

Are there any awnings, canopies or covered walkways? Yes, not included in basic construction

Are there any signs or architectural appurtenances? No

Framework

What type(s) of roof to wall connections are being used in Mechanical (welded, bolted, strapped,or anchor bolts)

this building?

Denote the predominant type

What is the span of the primary roof system? >25'-50'

Number of stories 1

What is the height of the first story? >10' - 15'

What is the typical upper story height?

Comments

Windstorm Loss History (specify "None Noted" if not applicable)

None Noted

Enhanced Wind Data Form Comments

Rust stains on roof covering from exposed gas lines to HVAC units.