

FLORIDA COMMISSION ON HURRICANE LOSS PROJECTION METHODOLOGY

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Vacant
Licensed Professional Structural Engineer

June 15, 2021

Mr. Brendan Flaherty
AIR Worldwide Corporation
Lafayette City Center, 2 Avenue de Lafayette
Boston, Massachusetts 02111

Dear Mr. Flaherty,

This will confirm the finding of the Florida Commission on Hurricane Loss Projection Methodology on June 9, 2021, that the AIR Worldwide Corporation model has been determined acceptable for projecting hurricane loss costs and hurricane probable maximum loss levels for residential rate filings. The determination of acceptability expires on November 1, 2023.

The Commission has determined that the AIR Hurricane Model for the United States Version 1.0.0 as implemented in Touchstone® 2020 (*primary platform*), limited to the options selected in the input form and reported in the output form provided in Standard A-1, Hurricane Modeling Input Data and Output Reports, Disclosures 4 and 5:

- (1) complies with the hurricane standards adopted by the Commission on October 29, 2019, and
- (2) is sufficiently accurate and reliable for projecting hurricane loss costs and probable maximum loss levels for residential property in Florida.

On behalf of the Commission, I congratulate you and your colleagues. We appreciate your participation and input in this process.

Sincerely,



Floyd Yager, Chair

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July 7, 2021

Mr. Brendan Flaherty
AIR Worldwide Corporation
Lafayette City Center, 2 Avenue de Lafayette
Boston, Massachusetts 02111

Dear Mr. Flaherty,

On June 22, 2021, AIR requested the Florida Commission on Hurricane Loss Projection Methodology consider the software update, Touchstone 2021 containing the AIR Hurricane Model for the United States Version 1.0.0, functionally equivalent to the AIR Hurricane Model for the United States Version 1.0.0 as implemented in Touchstone 2020 and acceptable under the 2019 Hurricane Standards.

In accordance with the procedures for Interim Model Updates after a Model has been Determined to be Acceptable by the Commission in the 2019 Hurricane Standards Report of Activities, as Chair, I have reviewed and assessed, with input from a subset of the Professional Team, the regression test results submitted and have confirmed that the interim software update does not produce significant differences in hurricane loss costs and hurricane probable maximum loss levels from the currently-accepted AIR Hurricane Model for the United States Version 1.0.0 as implemented in Touchstone 2020.

This will confirm that the AIR Hurricane Model for the United States Version 1.0.0 as implemented in Touchstone 2021 is functionally equivalent to the currently-accepted AIR Hurricane Model for the United States Version 1.0.0 as implemented in Touchstone 2020 and is acceptable for projecting hurricane loss costs and hurricane probable maximum loss levels for residential rate filings in Florida. The determination of acceptability expires on November 1, 2023.

Sincerely,



Floyd Yager, Chair