Florida Public Hurricane Loss Model Version 6.1 Input Data File Format Specifications

Personal Residential Policies

Input files containing personal residential policies to be processed through version 6.1 of the Florida Public Hurricane Loss Model should adhere to the format specifications contained in this document.

Provide input data for the Florida Public Hurricane Loss Model that meets the following specifications:

- 1. Report data as of the last day of the most recent accident year included on the Rate Indication Form(s). If more current data is appropriate, provide it and explain why it is more appropriate.
- 2. Report data only for policies that include wind coverage.
- Note: Provide a list of all adjustments made by you necessary to conform your data to these specifications. Include any default values that you specified for missing or invalid information. Describe any exposures affected by this filing that are not included in this data. Describe any exposures included in this data that are not part of this filing.

Your response should include a cover letter with any appropriate information relative to 1, 2, or the Note above along with the total number of policies included in the portfolio data and the name, email address, and phone number of a contact person who can answer any questions concerning the data.

Your response should include the following:

- a. A listing of each ProgramCode and the associated Program Name. Program Names must be consistent with those shown on the Rate Collection System (RCS).
- b. A summary exhibit on a statewide basis for each ProgramCode and Form. This exhibit should include the number of policies, the StructureCoverage, the AppCoverage, the ContentsCoverage, and the ALECoverage for policies that include wind coverage.

This exhibit should also include the total number of policies in-force (wind and non-wind), the premium in-force at the current rate level for all policies (wind and non-wind) with supporting data, and the premium in-force for policies that include wind coverage at the current rate level with supporting data.

Observe the following when preparing the input file:

- (a) Provide one policy per line in a comma-separated values file (.csv).
- (b) Do not use comma within the fields' values (e.g., as thousand separators or within addresses).
- (c) Include the name of each column in the first line of the file.
- (d) For fields that require a code, enter the code that more closely represents the data value.
- (e) Only include policies with wind coverage.

Each policy should contain a total of 30 attributes. Attributes 1-18 are the minimum required attributes. Attributes 19-30 are required secondary modifiers. Always provide all 30 attributes.

| 1. Policy Id | A unique identifier for this policy in the data file. An alphanumeric text. |
|---------------|---|
| 2. ZIP Code | The ZIP Code where this building is located. A 5-digit number. |
| 3. Year Built | The year in which the property was built. A 4-digit number or UNKNOWN. |

4. Construction Type

The construction type of the building. Encode the data to one of the following:

| | Value | Code | |
|-------------------------------|---|---|--|
| | Frame | | |
| | Masonry | 2 | |
| | Manufactured | 3 | |
| | Other | 4 | |
| | Unknown | 5 | |
| 5. Property Value | The dollar amount value of the building. If | not known, enter UNKNOWN. | |
| 6. Structure Coverage | The structure coverage amount in dollars. I | Enter 0 if none. | |
| 7. App. Coverage | The appurtenant structure coverage amoun | t in dollars. Enter 0 if none. | |
| 8. Content Coverage | The content coverage amount in dollars. En | nter 0 if none. | |
| 9. ALE Coverage | The additional living expense coverage amount in dollars. Enter 0 if none. | | |
| 10. Deductible | The deductible amount for perils other than hurricane. Dollar amount (convert percentages to dollar amounts). | | |
| 11. Hurricane Deductible | The hurricane deductible amount in dollars | (convert percentages to dollar amounts) | |
| 12. Nature of Coverage | The settlement option on the structure. Enc | ode the data to one of the following: | |
| | Value | Code | |
| | Replacement Cost | R | |
| | Actual Cash Value | A | |
| 13. County | The name of the county where the building is located. | | |
| 14. Address | The street address or geographic coordinates of the building. If providing coordinates, enter as longitude; latitude. | | |
| 15. City | The name of the city where the building is located. | | |
| 16. Form | Policy Form (HO-1, HO-2, HO-3, HO-5, HO-8, HO-4, HO-6, DP-1, DP-2, DP-3, etc.) | | |
| 17. Program Code | Use one uppercase letter to represent each | company program. | |
| 18. Territory Code | Use the territory codes reflected in your rate manual. | | |
| 19. Year Retrofitted | The 4-digit year when the property was retrofitted (brought up to code). If only the year of roof replacement is known, enter the 4-digit year when the roof was replaced followed by R (i.e. if the roof was replaced in 1999, enter 1999R). If not retrofitted enter NA. If not known enter UNKNOWN. | | |
| 20. Number of Stories | Number of stories in the building (e.g., 1, 2, 3, etc.) or UNKNOWN. | | |
| 21. Location of Unit | The story in which the unit is located (e.g., 1, 2, 3, etc.) or UNKNOWN. Only applicable to HO-4 and HO-6 policies. Enter "NA" for all other policy types. | | |
| 22. Sliders | Indicates whether the unit has sliders. Encode the data to one of the following: | | |
| | Value | Code | |
| | No Sliders | 0 | |
| | Sliders | 1 | |

23. Area of Property

The total number of square feet for all floors of the insured property or UNKNOWN.

2

NA

Unknown

Not HO-4 / HO-6

24. Roof Shape

Encode the data to one of the following:

| Value | Code |
|-------------------------|------|
| Unbraced Gable | 1 |
| Braced Gable | 2 |
| Gable (Unknown bracing) | 3 |
| Hip | 4 |
| Other | 5 |
| Unknown | 6 |

25. Roof Cover

Encode the data to one of the following:

| Value | Code |
|------------------------------|------|
| Unrated Shingles | 1 |
| Rated Shingles (Current FBC) | 2 |
| Shingles (Unknown rating) | 3 |
| Tiles | 4 |
| Metal | 5 |
| Other FBC Compliant | 6 |
| Other Non-FBC Compliant | 7 |
| Unknown | 8 |

26. Roof Membrane

Encode the data to one of the following:

| Value | Code |
|----------------------------|------|
| Regular Underlayment | 1 |
| Secondary Water Resistance | 2 |
| Other* | 3 |
| Unknown | 4 |

*Example of other include foam joints

27. Roof-to-Wall Connection

Encode the data to one of the following:

| Value | Code |
|-----------|------|
| Toe Nails | 1 |
| Clips | 2 |
| Straps | 3 |
| Other | 4 |
| Unknown | 5 |

28. Deck Attachment

Encode the data to one of the following:

| Value | Code |
|-------------------------|------|
| Planks | 1 |
| Sheathing with 6d@6/12" | 2 |
| Sheathing with 8d@6/12" | 3 |
| Sheathing with 8d@6/6" | 4 |
| Other * | 5 |
| Unknown | 6 |

*Example of other include reinforced concrete deck attachment

29. Garage Door

Encode the data to one of the following:

| Value | Code |
|----------------|------|
| No garage door | 0 |
| Unbraced | 1 |
| Braced | 2 |
| Unknown | 3 |

30. Opening Protection

If at least one glazed opening is not protected, enter as no protection. If there is more than one type of opening protection, use the most predominant type code. If the only known information is that the policy qualifies for a Basic or Hurricane windstorm loss reduction credit, use code 2.

| Value | Code |
|------------------------|------|
| No Protection | 0 |
| Plywood | 1 |
| Metal | 2 |
| Impact Resistant Glass | 3 |
| Other* | 4 |
| Unknown | 5 |

*Example of other include fabric

Example data file with two policies:

PolicyID,ZIPCode,YearBuilt,ConstructionType,PropertyValue,StructureCoverage,AppCoverage,ContentCoverage,ALEC overage,Deductible,HurricaneDeductible,NatureOfCoverage,County,Address,City,Form,ProgramCode,TerritoryCode,Yea rRetrofitted,NumberOfStories,LocationOfUnit,Sliders,AreaOfProperty,RoofShape,RoofCover,RoofMembrane,RoofToW allConnection,DeckAttachment,GarageDoor,OpeningProtection

ABC100,33143,1981,2,100000,50000,0,20000,8000,1000,1000,R,Miami-Dade,123 Main Street,Miami,HO-6,A,35,NA,1,UNKNOWN,2,1245,6,7,3,5,5,3,5

ABC210,34109,1995,2,165000,115000,0,20000,10000,2500,2500,R,Collier,-81.345593;26.017147,Naples,HO-6,A,35,NA,1,UNKNOWN,2,UNKNOWN,6,7,3,5,5,3,5