# **Exhibit E**

### **Manual Rules**

## TEXAS WINDSTORM INSURANCE ASSOCIATION

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## MANUAL TEXAS WINDSTORM INSURANCE ASSOCIATION

### I. GENERAL RULES

#### A. SCOPE

The rules, rates, and premiums contained in this Manual shall govern the writing of the windstorm and hail insurance policies issued by the Texas Windstorm Insurance Association (Association).

#### B. ELIGIBILITY

- Windstorm and hail insurance may be provided only on property located in the designated catastrophe areas as specified in Rule I-D of this Manual.
- Association policy forms may be issued as follows:
  - a. Dwellings-- Texas Windstorm Insurance Association Dwelling Policy.
  - b. Commercial and Public Buildings, except Farm and Ranch Dwellings-- Texas Windstorm Insurance Association Commercial Policy.
  - c. Farm and Ranch Dwellings-- Texas Windstorm Insurance Association Dwelling Policy with Endorsement No. TWIA-410 attached for Conversion to Farm and Ranch Dwelling Policy.
  - d. Manufactured Housing (Mobile Homes)—Texas Windstorm Insurance Association Dwelling Policy with Endorsement No. TWIA-411 attached for Conversion to TWIA Manufactured Home Policy(See Section V of this Manual for rules and rates governing the writing of this policy).

### C. DEFINITIONS

1. Dwellings:

- a. Any structure occupied as a dwelling, garage apartment (not more than two families), duplex dwelling, employee quarters, private garage, private barns, seasonal dwelling, private club house, private camp house, or miscellaneous outbuildings on dwelling premises.
- b. Any individually owned townhouse unit insured in the name of the unit owner.
- Commercial Risks: Any structure that is not occupied as a dwelling as defined in paragraph 1 on Dwellings, including:
  - a. Buildings/Structures that are occupied for business, professional, or manufacturing purposes, including apartments.
  - b. Farm and Ranch: Buildings/structures located on the premises of a farm and ranch operation including a farm and ranch dwelling. A farm and ranch operation is the growing of crops, fruit, vegetables or other produce; the raising of poultry or livestock; dairying; general farming; timberland; grassland; or land turned back to pasture and not cultivated.
  - Apartment Risks: Buildings containing three or more separate units arranged as private residences and permanently equipped for housekeeping.
  - d. Residential Condominium Risks: Buildings arranged as private residences and permanently equipped for housekeeping, including outbuildings, in which each individual unit owner has an undivided interest. Condominiums must be registered in the county in which they are located.
  - e. Townhouse Risks: When written in the name of an association, buildings containing three or more units, each of which is owned by one or more individuals or a corporation, arranged as private residences and permanently equipped for housekeeping. Townhouses with less than three units are considered as dwellings.

NOTE: Buildings which contain individually owned townhouse units where each unit or two units are separated by a divisional firewall of at least 8 inches of masonry or 6 inches of reinforced concrete extending continuously from the foundation through all stories to and above the roof,

without openings, are not subject to rating as commercial risks but rather are treated as dwellings for rating purposes. (Where a roof is of semi-fire resistive construction, the wall need only be carried up tightly against the underside of the roof deck.)

Public Buildings: Buildings that are owned by and at least 75% occupied by municipal, district, county, state or federal authorities, or buildings not so owned but wholly and exclusively occupied by such authorities.

### D. DETERMINATION OF TERRITORY (Catastrophe Areas)

The following areas are designated by the Commissioner of Insurance as catastrophe areas:

- The counties of Aransas, Brazoria, Calhoun, Cameron, Chambers, Galveston, Jefferson, Kenedy, Kleberg, Matagorda, Nueces, Refugio, San Patricio, and Willacy.
- 2. Areas located east of the boundary line of State Highway 146 and:
  - a. within the city limits of Seabrook, (Harris County), Texas.
  - b. within the city limits of La Porte, (Harris County), Texas.
  - c. within the city limits of Shoreacres, (Harris County), Texas.
  - d. within the city limits of Pasadena, (Harris County), Texas.
- The City of Morgan's Point (Harris County), Texas.

### E. RATING TERRITORIES

The designated catastrophe areas are in the following rating territories:

County	<b>Territory</b>
Aransas	10
Brazoria	10
Calhoun	10
Cameron	10
Chambers	10
Galveston	8
Harris - Specified Areas	1

Jefferson	10
Kenedy	10
Kleberg	10
Matagorda	10
Nueces	9
Refugio	10
San Patricio	10
Willacy	10

### F. INSURABLE PROPERTY

- All structures that were constructed or repaired or to which additions are made prior to June 1, 1972.
- 2. All structures that were constructed or repaired or to which additions were made on and after June 1, 1972 but before January 1, 1988 and were certified as being in compliance with the building specifications of the plan of operation.

#### **EXCEPTION:**

Structures constructed, repaired or to which additions were made on or after June 1, 1972 but before January 1, 1988, that are located in an area covered at the time by a building code recognized by the Association shall be considered insurable property for windstorm and hail insurance from the Association without compliance with the building specifications of the plan of operation or inspection and approval by the Texas Department of Insurance. A structure constructed, repaired, or to which additions were made on or after June 1, 1972 but before January 1, 1988, that is located in an area not covered by a building code recognized by the Association shall be considered an insurable property for windstorm and hail insurance from the Association without compliance with the building specifications of the plan of operation or inspection and approval by the Texas Department of Insurance, if that structure has been previously insured by a licensed insurance company authorized to do business in this State and the risk is in essentially the same condition as when previously insured, except for normal wear and tear, and without any structural change other than a change made according to code. Evidence of previous insurance includes a copy of a previous policy, copies of canceled checks or agent's records that show payments for previous policies, and a copy of the title to structure or mortgage company records that show previous policies.

3. All structures constructed, repaired or to which additions were made on and after January 1, 1988 that have been certified by the Texas Department of Insurance as being in compliance with the

building specifications of the plan of operation shall be considered insurable property, except as provided in items 4 and 5.

A certificate of compliance (Form WPI-8) issued by the Texas Department of Insurance is evidence of insurability of the structure by the Association.

4. For property located east of the boundary line of State a. Highway 146 and inside the city limits of the City of Seabrook (Harris County) and for property located east of the boundary line of State Highway 146 and inside the city limits of the City of La Porte (Harris County), all structures constructed, repaired, or to which additions were made on and after January 1, 1988, and before March 1, 1996, are approved as complying with the Association's Inland Building Code (1973 Edition, Standard Building Code) if the City of Seabrook or the City of La Porte has issued to the owner of the property the following statement signed by a city building official. This statement must be provided to the Association when application is made to the Association for windstorm and hail insurance and shall be considered evidence of insurability of the structure by the Association.

"To the best belief and knowledge of the undersigned, the structure, located at <u>(Street Address)</u>, <u>(City or Town)</u>, Texas, was constructed, repaired, or an addition was made on and after January 1, 1988, and before March 1, 1996, in accordance with building specifications and standards which comply with the Standard Building Code (1973 Edition) or an equivalent recognized code; and the City of \_\_\_\_\_\_, Texas, inspected the structure and enforced compliance to said code."

(Signature of Building	Official)
	(Title)

b. For property located in the City of Morgan's Point (Harris County), all structures constructed, repaired, or to which additions were made on and after January 1, 1988, and before June 1, 1996, are approved as complying with the Association's Inland Building Code (1973 Edition, Standard Building Code) if the City of Morgan's Point has issued to the owner of the property the following statement signed by a city building official. This statement must be provided to the Association when application is made to the Association for

windstorm and hail insurance and shall be considered evidence of insurability of the structure by the Association.

"To the best belief and knowledge of the undersigned, the structure located at <u>(Street Address)</u>, Morgan's Point, Texas, was constructed, repaired, or an addition was made on and after January 1, 1988, and before June 1, 1996, in accordance with building specifications and standards which comply with the Standard Building Code, (1973 Edition) or an equivalent recognized code; and the City of Morgan's Point, Texas, inspected the structure and enforced compliance to said code."

(Signature of Building Official)
(Title)

C. For property located east of the boundary line of State Highway 146 and inside the city limits of the City of Shoreacres (Harris County) and for property located east of the boundary line of State Highway 146 and inside the city limits of the City of Pasadena (Harris County), all structures constructed, repaired, or to which additions were made on and after January 1, 1988, and before March 1, 1997, are approved as complying with the Association's Inland Building Code (1973 Edition, Standard Building Code) if the City of Shoreacres or the City of Pasadena has issued to the owner of the property the following statement signed by a city building official. This statement must be provided to the Association when application is made to the Association for windstorm and hail insurance and shall be considered evidence of insurability of the structure by the Association.

"To the best belief and knowledge of the undersigned, the structure, located at <u>(Street address)</u>, <u>(City or Town)</u>, Texas, was constructed, repaired, or an addition was made on and after January 1, 1988, and before March 1, 1997, in accordance with building specifications and standards which comply with the Standard Building Code (1973 Edition) or an equivalent recognized code; and the City of \_\_\_\_\_, Texas, inspected the structure and enforced compliance to said code."

(Signature	of Building	Official)
		(Title)

- 5. The following property if certified by the Texas Department of Insurance as being in compliance with the building specifications of the plan of operation shall be considered insurable property:
  - a. A structure constructed, repaired, or to which additions were made on and after March 1, 1996, that is located east of the boundary line of State Highway 146 and inside the city limits of the City of Seabrook (Harris County) or that is located east of the boundary line of State Highway 146 and inside the city limits of the City of La Porte (Harris County).
  - A structure constructed, repaired, or to which additions were made on and after June 1, 1996, that is located in the City of Morgan's Point (Harris County).
  - c. A structure constructed, repaired, or to which additions were made on and after March 1, 1997, that is located east of the boundary line of State Highway 146 and inside the city limits of the City of Shoreacres (Harris County) or that is located east of the boundary line of State Highway 146 and inside the city limits of the City of Pasadena (Harris County).

A certificate of compliance (Form WPI-8) issued by the Texas Department of Insurance is evidence of insurability of the structure by the Association.

6. All structures which are located within those areas designated as units under the Federal Coastal Barrier Resources Act (Public Law 97-348) and for which construction has commenced on or after July 1, 1991, shall not be considered insurable property.

### G. POLICY TERM

Policies to be issued for one year only.

EXCEPTION: Builders Risk Policies may be written for a broken term at pro rata of the annual premium subject to the minimum earned premium Rule I-M.

#### H. COINSURANCE

- 1. Coinsurance is required as follows:
  - a. Commercial and Public Buildings or business personal property. (Risks rated under Special Index (Appendix A-1),

Supplemental Special Index (Appendix A-2), or General Index (Appendix A-3)).

Tables 1, 2, 3, and 7 through 14: 80% or 100% coinsurance.

Tables HC, WR, and SWR-- Buildings Only: 50%, 80% or 100% coinsurance.

Tables HC, WR, and SWR-- Business Personal Property: 80% or 100% coinsurance.

Tables 5, 5A, and 5B: 80% coinsurance.

- b. Dwelling Buildings as defined in Rule I-C-1: 80% mandatory.
- c. Dwelling Personal Property: coinsurance not applicable.
- d. Builders Risk Form No. TWIA-21: coinsurance not applicable; use 100% coinsurance rates except if Tables 5, 5A, and 5B are applicable, use 80% coinsurance rate. Builders Risk Form No. TWIA-18: 80% or 100% coinsurance.
- Waiver of Coinsurance. Coinsurance may be waived when the value exceeds the maximum limit of liability or the amount of insurance exceeds the following minimum limits:
  - a. Dwelling: \$100,000 for dwelling building
  - b. Commercial:
    - (1) Farm and Ranch Dwelling: \$100,000 for the dwelling building and \$100,000 for the personal property.
    - (2) Apartments: \$100,000 for the building and \$100,000 for the business personal property.
    - (3) Residential Condominium: \$100,000 for the building and \$100,000 for the business personal property.
    - (4) Townhouse: \$100,000 for the building and \$100,000 for the business personal property.
    - (5) All other Commercial: \$200,000 for the building and \$200,000 for the business personal property.

Determination of Premium. When the Association waives the coinsurance requirements, the premium charged is determined in accordance with the First Loss Scale Formula.

FIRST LOSS SCALE FORMULA

1.000/ -1.7		ALE FORMULA	
1.00% of Total Value = 1.10%	The state of the s	33 1/3% of Total Value =	80.000% of Total Premium
1.20%	33.00%	34%	80.220%
	33.50%	35%	80.550%
1.30%	34.00%	36%	80.880%
1.40%	34.50%	37%	81.210%
1.50%	35.00%	38%	
1.60%	35.50%	39%	81.540%
1.70%	36.00%	40%	81.870%
1.80%	36.50%	41%	82.200%
1.90%	37.00%	42%	82.530%
2.00%	37.50%	43%	82.800%
2.10%	37.75%		83.000%
2.20%	38.00%	44%	83.300%
2.30%	38.25%	45%	83.600%
2.40%	38.50%	46%	83.900%
2.50%	38.75%	47%	84.210%
2.60%	39.00%	48%	84.460%
2.70%		49%	84.700%
2.80%	39.25%	50%	85.000%
2.90%	39.50%	51%	85.200%
3.00%	39.75%	52%	85.400%
	40.00%	53%	85.600%
3.10%	40.50%	54%	85.800%
3.20%	41.00%	55%	86.000%
3.30%	41.50%	56%	86.200%
3.40%	42.00%	57%	
3.50%	42.50%	58%	86.400%
3.60%	43.00%	59%	86.600%
3.70%	43.50%	60%	86.800%
3.80%	44.00%	61%	87.000%
3.90%	44.50%	62%	87.200%
4.00%	45.00%	63%	87.400%
4.10%	45.50%		87.600%
4.20%	46.00%	64%	87.800%
4.30%	46.50%	65%	88.000%
4.40%	47.00%	66%	88.200%
4.50%	47.50%	67%	88.400%
4.60%	48.00%	68%	88.60%
4.70%		69%	88.80%
4.80%	48.50%	70%	89.00%
4.90%	49.00%	71%	89.20%
5%	49.50%	72%	89.40%
6%	50.000%	73%	89.60%
	52.000%	74%	89.80%
7%	54.000%	75%	90.00%
7.5%	55.000%	76%	90.40%
8%	56.000%	77%	90.80%
9%	58.000%	78%	
10%	60.000%	79%	91.20%
11%	61.000%	80%	91.60%
12%	62.000%	81%	92.00%
		0176	92.40%

### FIRST LOSS SCALES FORMULA (Continued)

		· ·	
13%	63.000%	82%	00.000/
14%	64.000%	83%	92.80%
15%	65.000%		93.20%
16%	66.000%	84%	93.60%
17%	67.000%	85%	94.00%
18%		86%	94.40%
19%	68.000%	87%	94.80%
	69.000%	88%	95.20%
20%	70.000%	89%	95.60%
21%	71.000%	90%	96.00%
22%	72.000%	91%	96.40%
23%	73.000%	92%	
24%	74.000%	93%	96.80%
25%	75.000%	94%	97.20%
26%	75.625%		97.60%
27%	76.250%	95%	98.00%
28%	76.230%	96%	98.40%
29%		97%	98.80%
30%	77.500%	98%	99.20%
	78.125%	99%	99.60%
31%	78.750%	100%	100.00%
32%	79.375%		100.0078

### I. NEW OR INCREASED COVERAGE AND RENEWAL APPLICATIONS

New or increased coverage will be effective on the date received by the Association or effective on the date the application is mailed if sent by registered mail, certified mail, United States Postal Service Express Mail, or if sent by regular mail that is hand canceled by the United States Postal Service, or if sent by such other similar mailing procedure as approved by the Association's Board of Directors, prior to the time specified in this rule as an exception, unless the application for new or increased coverage stipulates a later date.

Renewal policies will be effective to provide continuous coverage if the request for renewal is received on or before the expiration of the existing policy.

EXCEPTION: No new or increased coverage applications will be accepted on the day (beginning at 12:01 A.M.) or after a windstorm designated as a hurricane by the United States Weather Bureau is in the Gulf of Mexico or within the boundaries of 80 Degrees West Longitude and 20 Degrees North Latitude, until the General Manager determines that the storm no longer threatens property within the designated catastrophe area of the Texas Windstorm Insurance Association. This exception does not apply to any new or increased coverage application that meets underwriting criteria that is submitted as follows: delivered in person to the Texas Windstorm Insurance Association's Austin office during its normal business hours prior to a windstorm designated as a hurricane by the United States Weather Bureau being in the Gulf of Mexico or within the boundaries of 80 degrees west longitude and 20 degrees north latitude; or mailed prior to the first day that a windstorm designated as a

hurricane by the United States Weather Bureau is in the Gulf of Mexico or within the boundaries of 80 degrees west longitude and 20 degrees north latitude by registered or certified mail or United States Postal Service Express Mail or regular mail that is hand-canceled by the United States Postal Service or such other mailing procedure as approved by the Board of Directors. applications will be accepted and become effective on the date delivered in person or mailed or a later date if stipulated on the applications. This exception also does not apply to any renewal policy affording windstorm coverage if the expiring policy was written by the Association and if the application for renewal was received by the Association on or before the expiration of the existing Association policy or if mailed by registered mail, certified mail, United States Postal Service express mail or regular mail that is hand canceled by the United States Postal Service, or if sent by such other similar mailing procedure as approved by the Association's Board of Directors prior to expiration of the existing Association policy

#### J. DEDUCTIBLES

- 1. **Dwellings** 
  - The following deductible options may be used unless an a. optional large deductible is selected:
    - (1) \$100 Deductible
    - (2) \$250 Deductible

Dwelling extended coverage rates contemplate a deductible equal to 1% (but not less than \$100) of the amount of insurance applicable to each item. Refer to the Deductible Adjustment Percentages Schedule in the Dwelling Section of the Texas Personal Lines Manual to calculate rate for \$100 and \$250 deductible.

- (3)1% Deductible
- Optional Large Deductible b.

An optional large deductible of 11/2%, 2%, 21/2%, 3%, 4%, or 5% may be provided for dwelling risks. Refer to the Optional Large Deductible Chart in the Dwelling Section of the Texas Personal Lines Manual for the appropriate premium credit.

The minimum deductible amount may not be less (1) than \$100.

- (2) The actual deductible amount in dollars must be shown on the declarations page of the policy.
- (3) The selection of a large deductible is at the option of the insured. The Association may not require the selection of a large deductible as a condition to issue the windstorm and hail policy.
- 2. Commercial Risks and Public Buildings
  - a. The following deductible credit percentages apply for a 1%,2%, or 5% per item per occurrence deductible:

Amount of Inst to the coverage	urance co	rresponding	Credit based	on selected p	percentage
declarations pa	age	ed on the	1%	2%	<u>5%</u>
0	to	100,000	10%	13%	20%
100,001	to	200,000	12%	15%	23%
200,001	to	250,000	15%	20%	24%
250,001	to	300,000	17%	21%	
300,001	to	400,000	18%	22%	25%
400,001	to	500,000	20%	23%	27%
500,001	to	1,000,000	23%	26%	30%
1,000,001	to	1,500,000	25%	30%	34%
1,500,001	to	2,000,000	27%	32%	36%
2,000,001	to	2,500,000	30%	34%	37%
2,500,001	to	3,500,000	32%	35%	39%
3,500,001	to	5,000,000	34%	36%	41%
5,000,001	to	7,500,000	36%	39%	43%
7,500,001	to	10,000,000	38%	41%	45%
10,000,001	to-	15,000,000	40%	43%	47%
15,000,001	to	25,000,000	42%	45%	49%
25,000,001	to	Above	43%	46%	51% 52%

Note: All deductibles subject to \$1000 minimum.

b. The following deductible credit percentages apply for any coverage items where the selected percentage produces a deductible amount less than \$1000.

Amount of Insto the coverage	e item listec	esponding I on the	Credit for minimum deductible
declarations p	age		\$1000
1,000 1,111	to to	1,110 1,332	90% 75%

1,333	to	1,999	60%
2,000	to	2,221	
2,222	to	2,499	56%
2,500		, -	51%
•	to	2,856	47%
2,857	to	3,332	42%
3,333	to	3,999	38%
4,000	to	4,999	33%
5,000	to	6,665	29%
6,666	to	9,999	24%
10,000	to	19,999	20%
20,000	to	24,999	18%
25,000	to	33,332	15%
33,333	to	49,999	13%
50,000	to	99,999	10%
		The state of the s	

#### K. MAXIMUM LIMITS OF LIABILITY

- 1. Association policies are subject to a maximum limit of liability. The maximum limit of liability and any adjustment to the maximum limit of liability must be approved by the commissioner of insurance. Maximum limits of liability have been set and approved for items 2, 3 and 4 below. These limits are published in the Texas Windstorm Insurance Association (TWIA) Instructions and Guidelines resource document for agents and may be found on the Association's website at www.twia.org under TWIA Instructions and Guidelines.
- 2. Dwellings. Maximum limits of liability are set for:
  - a. a dwelling and the personal property located in or about the dwelling.
  - b. a townhouse unit and the personal property located in or about the townhouse unit when rated as a dwelling.
  - c. individually owned personal property located in an apartment, residential condominium or townhouse unit that is occupied by the owner of that property.
- 3. Commercial Risks. Maximum limits of liability are set for:
  - a. each commercial building/structure and the business personal property located in the building/structure, except farm and ranch dwellings and outbuildings used solely

in connection with the farm and ranch dwelling.

- b. a farm and ranch dwelling and the personal property located in or about the farm and ranch dwelling.
- c. each building for an apartment, residential condominium or townhouse and the business personal property of the owner of the structure in which the apartment, condominium or townhouse is located.
- d. individually owned business personal property located in an apartment, residential condominium or townhouse unit that is occupied by the owner of that property.
- 3. Public Buildings. Maximum limits of liability are set for:

each public building and the business personal property located in the building.

### L. CANCELLATIONS AND MINIMUM RETAINED PREMIUM

#### 1. Cancellations.

- a. A policy may be canceled at any time at the request of the insured or a premium financier by notifying the Association in writing of the date cancellation is to take effect. The Association will refund premium in accordance with §5.4905 of this subchapter (relating to Minimum Retained Premium) when the policy is returned to the Association. The refund will be pro rata of the amount in excess of the minimum retained premium under subsection (2) of this section in which case the Association shall upon demand and surrender of the policy refund the unearned premium on a pro-rata basis.
- b. Non-payment of premium shall be deemed a request for cancellation by the insured.
- c. The Association may not initiate flat cancellation for any reason.
- d. The minimum retained premium shall not create or extend coverage beyond the date cancellation takes effect.
- e. The minimum retained premium is fully earned on the effective date of the policy and the insured shall owe to the Association the unpaid balance of the minimum retained premium.

#### 2. Minimum Retained Premium.

- a. The minimum retained premium per policy shall be the premium amount equal to 90 days of the annual policy term or \$100, as determined in accordance with §5.4905 of this subchapter.
- b. The minimum retained premium shall not create or extend coverage beyond the date cancellation takes effect.
- c. The minimum retained premium is fully earned on the effective date of the policy and the insured shall owe to the Association the unpaid balance of the minimum retained premium.
- d. In the event of cancellation of the policy by the Association, paragraphs (a) (c) of this subsection shall not apply and the actual unearned premium must be refunded.
- 3. This section shall control over any conflicting provision in the rules manual adopted by reference in §5.4501 of this title (relating to Rules for the Association). This section applies to each Association policy that is issued or renewed on or after November 27, 2011.

### M. RULES FROM TEXAS GENERAL BASIS SCHEDULES

The rules of the Texas General Basis Schedules, approved prior to and in effect on October 1, 1991, as applicable in whole or in part, shall apply when not in conflict with the other rules of this manual. These rules are contained in Appendix C.

#### II. POLICY FORMS AND ENDORSEMENTS

The following policy forms and endorsements are to be used:

### A. Policy Forms

1. Texas Windstorm Insurance Dwelling Policy

### 2. Texas Windstorm Insurance Association Commercial Policy.

#### B. Endorsements

- Endorsements for use with the TWIA Dwelling Policy and the TWIA Commercial Policy Form No. TWIA-1, Blank Schedule Form, effective June 15, 1999.
  - Endorsements for use with the TWIA Dwelling Policy and the TWIA Commercial Policy.
    - (A) Form No. TWIA-12, Assignment of Interest or Change in Mortgagee or Trustee, effective June 15, 1999.
    - (B) Form No. TWIA-23, Cancellation Report, effective June 15, 1999.
    - (C) Form No. TWIA-77, General Change Endorsement, effective June 15, 1999.
    - (D) Form No. TWIA-112, Loss Payable Clause, effective June 15, 1999.
    - (E) Form No. TWIA-113, Lost Policy Voucher, effective June 15, 1999.
    - (F) Form No. TWIA-130, Mortgage Clause (Without Contribution), effective June 15, 1999.
    - (G) Form No. TWIA-151A, Premium Assignment Clause, effective June 15, 1999.
    - (H) Form No. TWIA-175, Sale Contract Clause, effective June 15, 1999.
    - (I) Form No. TWIA-195, Sworn Statement in Proof of Loss, effective June 15, 1999.

### 3. Endorsements for Use with the TWIA Commercial Policy.

- (A) Form No. TWIA-18, Builders Risk—Stated Value Form, effective June 15, 1999.
- (B) Form No. 21, Builders Risk--Actual Completed Value Form, effective June 15, 1999
- (C) Form No. TWIA-26, Church Form, effective June 15, 1999.
- (D) Form No. TWIA-115, Lumber Form--Specific--Retail Yard, effective June 15, 1999.
- (E) Form No. TWIA-164, Replacement Cost Endorsement, amended November 27,2011.
- (F) Form No. TWIA-165, Replacement Cost Endorsement, Excluding Roof Coverings, amended November 27,2011.
- (G) Form No. TWIA-176, School Form, effective June 15, 1999.
- (H) Form No. TWIA-280, Condominium Property Form-Additional Policy Provisions, effective June 15, 1999.

- (I) Form No. TWIA-282, Condominium Property Form-Additional Policy Provisions, amended June 15, 1999.
- (J) Form No. TWIA-17, Business Income Coverage, amended November 27,2011.
- (K) Form No. TWIA-432, Extension of Coverage—Increased Cost of Construction (Commercial), effective April 1, 2008.

### 4. Endorsements for Use with the TWIA Dwelling Policy.

- (A) Form No. TWIA-310, Extensions of Coverage, amended June 1, 2012.
- (B) Form No. TWIA-320, Extensions of Coverage, amended June 1, 2012.
- (C) Form No. TWIA-410, Conversion to Farm and Ranch Dwelling Policy, amended November 27,2011.
- (D) Form No. TWIA-431, Extension of Coverage—Increased Cost of Construction (Dwelling), effective April 1, 2008
- (E) Form No. TWIA-330, Extensions of Coverage, amended June 15, 1999.
- (F) Form No. TWIA-365, Replacement Cost Endorsement--Personal Property, amended November 27,2011.
- (G) Form No. TWIA-400, Actual Cash Value—Roofs (One or Two Family Dwellings), amended November 27,2011.
- (H) Form No. TWIA-420, Exclusion of Cosmetic Damage to Roof Coverings Caused by Hail, effective June 15, 1999.
- (I) Form No. TWIA-220, Automatic Adjusted Building Cost Endorsement, effective March 1, 2012.
- (J) Form No. TWIA-411, Conversion to TWIA Manufactured Home Policy, effective November 27, 2011.

- 5. Endorsements for use with form No. TWIA-411, Conversion to TWIA Manufactured Home Policy.
  - (A) Form No. TWIA-29, Mandatory Endorsement, amended June 15, 1999.

(B) Form No. TWIA-570, Mobile Home Percentage Deductible Clause (Coastal Area), amended November 27, 2011.

(C) Form No. TWIA-575, Mobile Home Percentage Deductible (Beach Area), amended November 27, 2011.

### C. RULES FOR ATTACHMENT OF CERTAIN ENDORSEMENTS

 Replacement Cost Endorsement Form No. TWIA- 365 (Personal Property)

Form No. TWIA-365 may be attached to substitute "Replacement Cost" for "Actual Cash Value" subject to the exclusions and conditions of the endorsement. Attachment of the endorsement is subject to the following conditions and additional premium.

- a. If Association policy covers dwelling and personal property and coverage on the same personal property is provided under Endorsement HO-101 or an equivalent form, the Association policy may be endorsed with Form No. TWIA-365 by applying 5% surcharge to the total Association policy premium for such dwelling and personal property.
- b. If Association policy covers personal property only and coverage on the same personal property is provided under Endorsement TDP-002 or an equivalent form, the Association policy may be endorsed with Form No. TWIA-365 by applying 15% surcharge to the total Association policy premium for such personal property. The surcharge shall be applied to the total Association policy premium for the dwelling and personal property before charge for a deductible other than the percentage deductible.

Minimum limit is \$8,000 on personal property when other coverage is provided under Endorsements HO-101, TDP-002 or their equivalent.

2. Extensions of Coverage Endorsements. The following endorsements must be attached to an Association windstorm and hail

policy if a companion homeowners, dwelling, farm and ranch, or farm and ranch owners policy is issued which excludes the coverages provided by one of these endorsements.

- a. TWIA-310: Form No. TWIA-310 must be attached to the Texas Windstorm Insurance\_Association Dwelling Policy when:
  - A homeowners, condominium unit owners, farm and ranch owners, dwelling (TDP-3), farm and ranch (TFR-3) policy or an equivalent policy is issued in the voluntary market, and
  - ii. A windstorm exclusion endorsement is attached to the policy issued in the voluntary market excluding coverage for windstorm, hurricane and hail, and
  - iii. The application for the Texas Windstorm Insurance Association Dwelling Policy does not include a request for wind-driven rain coverage.

Form No. TWIA-310 must also be attached to the Texas Windstorm Insurance\_Association Dwelling Policy when a tenant homeowners policy is issued in the voluntary market with a windstorm exclusion endorsement attached.

- b. TWIA-320. Form No. TWIA-320 must be attached to the Texas Windstorm Insurance\_Association Dwelling Policy when:
  - (i) A homeowners, condominium unit owners, farm and ranch owners, dwelling (TDP-3), farm and ranch (TFR-3) policy or an equivalent policy is issued in the voluntary market, and
  - (ii) A windstorm exclusion endorsement is attached to the policy issued in the voluntary market excluding coverage for windstorm, hurricane and hail, and
  - (iii) The application for the Texas Windstorm Insurance Association Dwelling Policy includes a request for wind-driven rain coverage.
- c. TWIA-330. Form No. TWIA-330 must be attached to the Texas Windstorm Insurance Association Dwelling Policy or Farm and Ranch Dwelling Policy when:

- (i) A dwelling policy (Forms TDP-1 or TDP-2 or equivalent) or a farm and ranch policy (Form TFR-1 or TFR-2 or its equivalent) is issued in the voluntary market, and
- (ii) A windstorm exclusion is attached to the policy issued in the voluntary market excluding coverage for windstorm, hurricane and hail.
- 3. Actual Cash Value -- Roofs (Dwellings), Endorsement Form No. TWIA-400

Form No. TWIA-400 may be attached to policies insuring dwellings.

#### a. Eligibility

If the deductible amount is 1% or less of the Coverage A (Dwelling) limit of liability, this endorsement may be used to provide actual cash value on roof coverings that:

- i. are curling, cracking, or missing shingles,
- ii. show signs of significant deterioration,
- iii. have been improperly installed or repaired,
- iv. exceed 15 years of age, or
- v. have been damaged and not repaired.

#### b. Roof covering means

- i. the roofing material exposed to the weather;
- ii. the underlayments applied for moisture protection; and
- iii. all flashings required in the replacement of a roof covering.
- c. Premium Calculation. When Endorsement Form No. TWIA-400 is attached to a policy, a credit of 15% (all territories) shall be applied to the modified extended coverage premium. The credit is applied before any other adjustments to the modified extended coverage premium. The percentage of credit and the amount of the premium credit must be shown on the declarations page of the policy.
- d. The premium credit provided for Endorsement Form No. TWIA-400 anticipates a maximum 75% depreciation for roof coverings. In determining actual cash value of damaged roof coverings, any deduction for depreciation is limited to the maximum 75% depreciation.
- e. This endorsement may not be attached to a policy insuring a risk with a roof covering qualifying for and receiving a roof credit under Rule III-C-2 (Mandatory Roof Covering Credits) of this Manual.
- f. Endorsement Form No. TWIA-400 must be signed by the insured before attachment to a policy. The endorsement is void unless signed by the insured. The Association shall be permitted to attach to a policy a facsimile copy, photocopy, or electronic record copy of the endorsement executed by the named insured. A signature is not required on the endorsement attached to the policy if the Association maintains on file either the original endorsement executed

by the insured or a photocopy, microfilm copy, or electronic record copy of the original endorsement executed by the insured.

g. Disclosure

The following notice must be prominently displayed on the face of the policy:

#### IMPORTANT NOTICE

Coverage provided by this policy is restricted to actual cash value on roof coverings as provided in attached Endorsement Form No. TWIA-400.

 Exclusion of Cosmetic Damage to Roof Coverings Caused by Hail, Endorsement Form No. TWIA-420

Endorsement Form No. TWIA-420 is an optional endorsement which may be attached only to a policy insuring a risk eligible and receiving premium credit for the installation of an impact resistant roof covering (see Rule III-C-2, Mandatory Roof Covering Credits) in order to exclude cosmetic damage caused by hail.

- a. Endorsement Form No. TWIA-420 may be attached at the inception date of a new policy, the inception date of a renewal policy, or during the term of the policy on the date a roof covering premium credit is applied to the policy.
- b. Endorsement Form No. TWIA-420 must be signed by the insured before attachment to a policy. The endorsement is void unless signed by the insured. The Association shall be permitted to attach to a policy a facsimile copy, photocopy, or electronic record copy of the endorsement executed by the named insured. A signature is not required on the endorsement attached to the policy if the Association maintains on file either the original endorsement executed by the insured or a photocopy, microfilm copy, or electronic record copy of the original endorsement executed by the insured.
- c. If a risk is eligible to receive a premium credit for the installation of an impact resistant roof covering, but the insured declines to sign for the attachment of the Endorsement Form No. TWIA-420, the Association may offer to issue the policy without the application of a mandatory or optional roof covering credit.

- d. The Association must inform a consumer of the possibility that cosmetic loss or damage may be excluded from the policy in the event any loss occurs to a roof and the damaged roof is replaced with a hail resistant roof covering.
- 5. Builders Risk -- Actual Completed Value Form (Form No. TWIA-21)
  - a. The inception date of the insurance under an Actual Completed Value Builders Risk Form No. TWIA-21 shall be not later than date of commencement of construction, or date when material is placed on premises.
  - b. An Association policy insuring a structure as a builders risk may be written for any term not exceeding one year. The premium shall be a pro rata fraction of the annual premium. A policy with Form No. TWIA-21 attached may not be renewed by endorsement, nor the term of such policy extended by endorsement. A builders risk policy may not extend to cover any existing building or structure.
  - c. The policy may be cancelled pro rata upon, and only upon completion of the risk, or at the request of the Association.
  - A policy covering a building in course of construction may be endorsed permitting occupancy upon completion of the building.
  - e. A policy with Form No. TWIA-21 attached may not be used for insuring machinery, stock and/or furniture and fixtures.
  - f. Permanent insurance on a building may not be written until construction of the building is completed and the building has a certificate of compliance issued by the Texas Department of Insurance.
  - g. Additions, Repairs, and Improvements
    - (1) An addition of 10% or less of the original building grade floor area or the value of the repairs or improvements to the building of 10% or less of the total insured value may be insured under a separate policy with Form No. TWIA-21 attached using the permanent rates of the original building. The policy must be limited to the repairs, improvements or additions. An existing permanent policy may be endorsed to extend coverage to include such

construction at the rate applicable to the original building.

- (2) If the addition is more than 10% of the grade floor area of the original building, the permanent rate of the original building or the builders risk rate, whichever is the higher, shall be used.
- (3) DWELLING EXCEPTION: If specific insurance is desired to cover (i) an addition that does not exceed 10% of the grade floor area of existing building; or (ii) value of repairs or improvements to a building, a separate policy with Form No. TWIA-21 attached may be written using premiums applicable to dwellings. The premium shall be based upon the construction of the existing building and 50% of the estimated completed cost.

In lieu of the foregoing, an existing policy may be endorsed to include coverage for construction that does not exceed 10% of the grade floor area at a premium determined on the same basis as the existing building.

If an addition exceeds 10% of the grade floor area, the premium applicable to dwellings or the premium developed for a builders risk, whichever is greater, shall be charged.

- A building in process of demolition is not considered a builders risk and may not be insured under a policy with Form No. TWIA-21 attached.
- i. Where there is a change in the estimated completed cost of a risk insured under an Actual Completed Value Builders Risk Form No. TWIA-21 which requires an increase in the amount of insurance either by increasing the existing policy or the issuance of a separate policy, the premium for the increased amount shall be figured from the inception date of the existing insurance except that when the additional insurance is to cover another new building not already covered, the new building may be added pro rata to the existing policy as a separate item.

#### j. Renewal of Policies

- (1) When period of completion extends beyond the original term of the policy and renewal policy is written in the same amount with no change in percentage of liability, the premium for the renewal policy shall be calculated on the basis of one-half the estimated completed cost using current rate.
- (2) If a change in percentage of liability occurs when renewal policy is written, the premium for the original policy shall be adjusted, based on the completed value for its term, and the premium for the renewal policy shall be calculated on the average liability for its term.

Example: 1-year policy issued August 15, 1998 for \$600,000 (Estimated completed cost) Premium based on \$300,000 (average liability)

By August 15, 1999, value of \$400,000 has been placed in building. Original policy must be readjusted to average liability of \$200,000 (Starting value zero; completed at the end of 1 year, \$400,000; average \$200,000). Renewal policy starts out with \$400,000 value in building on August 15, 1999, and estimated completed cost of \$600,000, producing average liability of \$500,000, on which its premium must be based, \$500,000 at full rate.

- 6. Builders Risk--Stated Value Form No. TWIA-18
  - An insured may purchase builders risk insurance for a stated amount without the conditions of the Actual Value Builders Risk Form No. TWIA-21 by use of Form No. TWIA-18.
  - b. The rate for Form No. TWIA-18 shall be the full builders risk rate.
- 7. Extension of Coverage—Increased Cost in Construction Form No. TWIA-431 and TWIA-432.
  - a. DWELLING POLICY
  - (1) Form No. TWIA-431 may be attached to a windstorm and hail Dwelling Policy to provide additional insurance for the increased cost in construction due to enforcement of any ordinance or law.

- (2) An insured may select one of the following limits of liability for each building item:
  - (a) 5% of Coverage A limit of liability
  - (b) 10% of Coverage A limit of liability
  - (c) 15% of Coverage A limit of liability
  - (d) 25% of Coverage A limit of liability
- (3) The coverage is additional insurance, but the total payment of a covered loss under the policy, including this endorsement, cannot exceed the maximum limit of liability established by law for the specific type of structure that is insured by the Association.
- (4) The rates for the attachment of Form No. TWIA-431 are as follows:

0	HATE AS % OF
COVERAGE AVAILABLE	STRUCTURE PREMIUM
5% of Coverage A limit of liability	7.0%
10% of Coverage A limit of liability	11.6%
15% of Coverage A limit of liability	14.0%
25% of Coverage A limit of liability	15.7%

- b. COMMERCIAL POLICY
- (1) Form No. TWIA-432 may be attached to a windstorm and hail Commercial Policy to provide additional insurance for the increased cost in construction due to the enforcement of any ordinance or law.
- (2) An insured may select one of the following limits of liability for each building item:
  - (a) 5% of Coverage A limit of liability
  - (b) 10% of Coverage A limit of liability
  - (c) 15% of Coverage A limit of liability
  - (d) 25% of Coverage A limit of liability
- (3) The coverage is additional insurance, but the total payment of a covered loss under the policy, including this endorsement, cannot exceed the maximum limit of liability established by law for the specific type of structure that is insured by the Association.

D. --- . - 0/ ---

(4) The rates for the attachment of Form No. TWIA-432 are as follows:

	RATE AS % OF
COVERAGE AVAILABLE	STRUCTURE PREMIUM
5% of Coverage A limit of liability	7.0%
10% of Coverage A limit of liability	11.6%
15% of Coverage A limit of liability	14.0%
25% of Coverage A limit of liability	15.7%

- 8. Automatic Adjusted Building Cost Endorsement Form No. TWIA-220.
  - a. Form No. TWIA-220 must be attached to policies insuring dwellings. An automatic increase will be applied at each annual renewal of the policy. The increase will be calculated using the respective building cost index in use by the association for a given year, rounding the result to the next \$1000.
  - b. The insured has the right to request modification of this change in the limit of liability. If the requested change to the limit of liability at renewal differs from the revised limit resulting from application of this endorsement, the request will take effect at the inception of the renewal, provided that it is received prior to the beginning of the policy renewal date. Requests for a limit of liability change received after inception of the policy will be processed as an endorsement to the policy, and will not become effective prior to the date received by TWIA.
  - c. If the insured requests modification of the change in limit of liability on the dwelling as provided for under item b of this section, the agent must submit a valid Marshall & Swift/Boeckh replacement cost calculation with the request for the change in dwelling limit of liability.
- 9. Business Income Coverage Endorsement Form No. TWIA-17

Form No. TWIA-17 may only be attached to the Texas Windstorm Insurance Association Commercial Policy. This is optional coverage that will be provided only at the request of the insured.

- a. Eligibility
- (1) Only an insured who owns or occupies a "commercial risk" and/or "public building" as those terms are defined in the General Rules I.C.2. and I.C.3. of the Manual of the Texas Windstorm Insurance Association are eligible to purchase loss of business income coverage.
- (2) Business income coverage will be provided only if this Association is providing the direct coverage.

- i. If the applicant is the building owner, then the Association must insure the building.
- ii. If the applicant is a tenant, then the Association must insure the business personal property.
- (3) Business income coverage is not available on builder's risks or vacant buildings.
- b. Limits of Liability
  - (1) The maximum limit of liability for loss of business income coverage is \$100,000 per occurrence, per building location.
  - (2) The minimum daily limit is \$50.
  - (3) The maximum daily limit is \$1,000.
  - (4) The limit of liability for extra expense coverage is \$10,000. This coverage does not affect the daily limit or the limit of liability specified in the business income coverage schedule.

NOTE: Coverage combinations where (daily limit) X (number of days covered) exceeds \$100,000 are not permitted. Valid coverage combinations do not necessarily exist for the entire range of daily limits chosen and are limited to those offered in the rating chart.

- c. Deductible: No coverage applies until 168 hours (7 days) have expired after the direct physical wind or hail loss occurrence.
- d. The coinsurance clause is not applicable to business income coverage.
- e. The premium for this coverage is fully earned when written, except for cancellation of the entire policy.
- f. The business income coverage provided by this endorsement is additional insurance; however, in no event will payment of a covered loss under the policy, including this coverage, exceed the total maximum limit of liability established by law that can be insured by the Texas Windstorm Insurance Association.
- g. Rating procedure: To determine the applicable premium, multiply the TWIA annual extended coverage building rate (including the 90% modification) times the business income rate adjustment factor from the table. Multiply the result times the per occurrence limit of liability (do not include extra expense), then divide by 100.

	Apartment Buildings					MFG	Other
1-25 units Daily limit: \$50-\$100	26-50 units		51-100 units				
	Dally limit: \$50-\$399	Daily limit: \$400- \$1000	Dally Limit: \$50-\$399	Dally ilmit: \$400- \$799	Daily Ilmit: \$800- \$1000	Daily limit: \$50- \$1000	Daily  limit:  \$50-  \$1000
0.641	0.673	n/a	0.705	n/a	n/a		0.708
0.650	0.682	n/a	0.715	n/a			0.708
0.665	0.698	n/a	0.731				0.717
0.690	0.725	n/a	0.759				0.756
0.724	0.761	0.724	0.797				0.790
0.758	0.796	0.758					
0.799	0.839	0.799			1		0.833
0.874	0.917						0.883
0.945							0.956
1.008			1				1.027
1.148							1.133 1.269
	units  Daily limit: \$50-\$100  0.641 0.650 0.665 0.690 0.724 0.758 0.799 0.874 0.945 1.008	1-25 units  Daily limit: \$50-\$100  0.641 0.673 0.650 0.682 0.665 0.698 0.690 0.725 0.724 0.761 0.758 0.796 0.799 0.839 0.874 0.917 0.945 0.993 1.008 1.058	1-25 units  Daily limit: \$400-\$1000  0.641	1-25 units         26-50 units           Daily limit:         Daily limit:         Daily limit:         Daily limit:         Daily limit:         Daily limit:         S50-\$399         Daily limit:         Daily limit:         S50-\$399         Daily limit:         S	1-25	1-25	1-25

#### III. RATING RULES

#### A. COMMERCIAL RISKS

- Buildings/Structures that are occupied for business, professional or manufacturing purposes, including apartments.
  - a. Determine the applicable extended coverage rate from Rate Table A and/or Rate Table C.
  - b. Use 90% of the manual extended coverage rate as determined in *Step a* for the applicable windstorm and hail rate for the Association policy.

EXCEPTION: In determining the annual extended coverage rate for Business Personal Property/Personal Property of apartments, use 50% of the building rate from Rate Table A for all classes except those subject to Table 4-WR or SWR. All other provisions for determining the windstorm rate apply.

Refer to Special Index (Appendix A-1), Supplemental Special Index (Appendix A-2), and General Index (Appendix A-3) for rate tables and construction classification tables.

2. Farm and Ranch Property

- Dwellings: Refer to Appendix D, Farm and Ranch Dwelling Charts 1A and 1B 1 year Extended Coverage Base Premium Chart, and the Deductible Adjustment Percentage Schedule. Apply the applicable territorial multiplier to the base extended coverage premium.
- b. Farm and Ranch Property (other than dwellings): Refer to Appendix D, Farm Building Rate Chart No. 2 and Miscellaneous Farm Property Chart No. 2A and Rate Chart No. 3 on Scheduled Miscellaneous Farm & Ranch Property. Apply the applicable territorial multiplier to the base extended coverage premium.
- c. Apply a factor of 1.30 to the extended coverage premium and/or rate determined in *Steps a* and *b* to produce the modified extended coverage premium and/or rate.

#### 3. Townhouses and Condominiums

- a. Determine the applicable extended coverage rate from Rate Table B and/or Rate Table C.
- b. Use 90% of the manual extended coverage rate as determined in *Step* a for the applicable windstorm and hail rate for the Association policy.

EXCEPTION: In determining the annual extended coverage rate for Business Personal Property/Personal Property owned in common, use 50% of the building rate from Building Rate Table A for all classes except those subject to Table 4-WR or SWR. All other provisions for determining the windstorm rate apply.

Refer to Special Index (Appendix A-1), Supplemental Special Index, (Appendix A-2), and General Index (Appendix A-3) for rate tables and construction classification tables.

#### B. PUBLIC BUILDINGS

- Determine the applicable extended coverage rate from Rate Table A and/or Rate Table C.
- 2. Use 90% of the manual extended coverage rate as determined in *Step 1* for the applicable windstorm and hail rate for the Association policy.

Refer to Special Index (Appendix A-1), Special Supplements Index (Appendix A-2), and General Index (Appendix A-3) for rate tables and construction classification tables.

### C. DWELLINGS (Including Individually Insured Townhouse Units)

- 1. Premium Calculation
  - a. Applicable Windstorm Premium

- (1) In the Dwelling Section of the Texas Personal Lines Manual, refer to the Dwelling Chart 1A and 1B 1 year Extended Coverage Base Premium Chart, and the Deductible Adjustment Percentage Schedule. Apply the applicable territory multiplier from the Dwelling Extended Coverage Territory Multiplier Chart to the extended coverage base premium.
- (2) Apply a factor of 1.30 to the extended coverage premium determined in *Step 1* to produce the modified extended coverage premium.
- (3) Use 90% of the modified extended coverage premium as determined in *Step 2* for the applicable windstorm premium for the Association policy.

### b. Extensions of Coverage (Indirect Losses)

- (1) When Form No. TWIA-320 is attached to the Association policy, the premium for the Association policy shall be calculated by applying a factor of 98% to the modified extended coverage premium when insuring a primary residence (dwelling) and by applying a factor of 93% to the modified extended coverage premium when insuring a secondary residence (dwelling). These percentages are to be used in lieu of the 90% under Rule III-C-a-(3).
- When Form No. TWIA-310 is attached to the Association policy, the premium for the Association policy shall be calculated by applying a factor of 96% to the modified extended coverage premium when insuring a primary residence (dwelling) and by applying a factor of 91% to the modified extended coverage premium when insuring a secondary residence (dwelling). These percentages are to be used in lieu\_of the 90% under Rule III-C-a-(3).
- (3) When Form No. TWIA-330 is attached to the Association policy, the premium for the Association policy shall be calculated by applying a factor of 91% to the modified extended coverage premium when insuring either a primary or secondary residence (dwelling). This percentage is to be used in lieu of the 90% under Rule III-C-a-(3).

### 2. Mandatory Roof Covering Credits

a. Residential roof coverings meeting the impact resistance of the Underwriters' Laboratories testing criteria of U.L. Standard 2218 are eligible for the following mandatory credits to be applied to the dwelling modified extended coverage premium:

TERRITORY	CLASS 1	CLASS 2	CLASS 3	CLASS 4
	CREDIT	CREDIT	CREDIT	CREDIT
1, 8, 9, 10	4%	6%	10%	14%

The roof covering credit and applicable premium credit applied must be shown on the declarations page of the policy. The credits reduce the modified extended coverage premium and are applied before any other adjustments to the modified extended coverage premium.

Credits apply only on policies insuring a risk that replacement of the existing roof covering on a residence is with a new roof covering(s) meeting U.L. Standard 2218 or is new residential construction which includes the installation of a roof covering meeting U.L. Standard 2218, and the roof covering must be classified within one of the four resistance classifications specified in U.L. Standard 2218.

The credits will be reviewed at such time as credible statistical data becomes available but not later than 5 years from the effective date of the implementation of the credits. The credits may be modified if the statistical data indicates modifications are needed.

Note: Other impact or hail resistance testing standards approved by the Texas Department of Insurance may be substituted for the U.L. Standard 2218. Testing to U.L. Standard 2218 or other acceptable standards may be accomplished by a testing facility recognized and approved by the Texas Department of Insurance based on standards for testing laboratories adopted by the Department.

- b. A certificate of installation promulgated by the Texas Department of Insurance (Appendix B) must be provided to the policyholder by the installer of the roof covering. All information on the certificate must be completed and signed by the individual responsible for the installation of the roof covering.
- c. A policyholder may present the certificate of installation to the Association for the application of the mandatory credit as provided in subsection a of this rule. Presentation of a certificate of installation does not preclude the Association from inspecting the risk for verification of roof covering installation.
- d. Product Labeling. In order for mandatory roof covering credits to be applicable to dwelling insurance, roof coverings meeting U.L. Standard 2218 or any other test standard for impact resistance approved by the Department which are installed on and after June 15, 1999, must meet the following labeling requirements. All individual shingles, tiles, shakes, panels, sheets, etc., of roof coverings must bear the Underwriters' Laboratories label or the label of a testing laboratory approved by the Department indicating the classification of the product under U.L. Standard 2218 and the manufacturer's name, the year manufactured, and the brand name. For roof coverings meeting U.L.

Standard 2218 that are installed prior to June 15, 1999, only the package containing the roof covering products is required to be labeled. The package must bear the Underwriters' Laboratories label or the label of a testing laboratory approved by the Department indicating the classification of the product under U.L. Standard 2218 and the manufacturer's name, the year manufactured and the brand name.

- e. It shall be optional with the Association to provide credits for impact resistant roof coverings installed prior to June 15, 1999. The optional credits given for impact resistant roof coverings installed prior to June 15, 1999 shall be within the range of credits specified in this rule. The Association may request from insureds, who apply for this optional credit, information regarding the installation of the impact resistant roof covering including, but not limited to, the date of installation, verification of the installation, and type of impact resistant roofing material installed. Any roof covering that is replaced on or after June 15, 1999, shall meet U.L. Standard 2218 in order for the property owner to receive the credit.
- f. The mandatory roof covering credits with the certification process is solely for the purpose of enabling residential property owners to obtain a reduction in their residential insurance premium, and it is not intended by the Department to require or create any type of express or implied warranty by the manufacturer, supplier, or installer.
- 3. Mandatory Building Code Credits
  (Adopted in 28 (TAC §5.4700) (Windstorm Resistant Construction Code Credits Effective for policies issued on and after February 28, 1999) (International Residential/International Building Code Credits Effective for policies issued on and after July 31, 2003)
  - a. The following mandatory credits shall be provided to new residential construction, excluding additions or repairs to existing structures, constructed to or exceeding the standards of the TWIA Building Code for Windstorm Resistant Construction or to the International Residential Code/International Building Code as modified by the Texas Department of Insurance. The credits shall be applied to the modified extended coverage premium.

		RESIS	WINDSTORM INTERNATIONAL RESISTANT RESIDENTIAL CODE CONTRUCTION INT'L. BUILDING CO		ENTIAL CODE &
LOCATION OF RISK	BUILDING CODE STANDARDS	DWELLING DISCOUNT	PERSONAL PROPERTY DISCOUNT	DWELLING DISCOUNT	PERSONAL PROPERTY DISCOUNT
Seaward	Seaward	26%	20%	28%	23%
Inland I	Inland I	24%	19%	26%	21%
Inland I	Seaward	29%	23%	31%	25%
Inland II	Inland II	0%	0%	26%	20%
Inland II	Inland I	27%	21%	28%	23%
Inland II	Seaward	32%	25%	33%	28%

b. The following mandatory credits shall be provided to residential structures in any of the designated catastrophe areas which were constructed prior to September 1, 1998, or February 1, 2003, as applicable, in which all exterior openings have been retro-fitted with exterior opening protections that meets the windborne debris impact-resisting standards of the TWIA Building Code for Windstorm Resistant Construction, the International Residential Code/International Building Code as modified by the Texas Department of Insurance. The credits shall be applied to the modified extended coverage premium.

Dwelling 10% Personal Property 10%

c. A residential structure must be certified by the Texas Department of Insurance as meeting the applicable standards to qualify for the mandatory credits.

#### IV. RATE TABLES

### RATE TABLE A

Buildings Other Than Dwellings, Townhouses & Condominiums (Does not apply to Farm and Ranch Property—See Appendix D) Annual Extended Coverage Rates Per \$100
(Effective January 1, 1999, pursuant to Commissioner's Or

TABLE 1	1999, pursuant to Commission COINSURANCE	ANNUAL EXTENDED
TABLET	CONTOCTANCE	COVERAGE
	500/	RATE
	50%	
FRAME (F) 2	80	0.561
	100	0.555
2	50	
Brick (M)	80	0.584
	100	0.451
3	50	
	80	0.476
	100	0.402
(HC)	50	0.694
	80	0.429
	100	0.410
4 (WR)	50	0.277
	80	0.173
	100	0.163
(SWR)	50	0.345
• • • • • • • • • • • • • • • • • • • •	80	0.212
	100	0.205
5	50	
Brick 3	80	0.400
	100	0.100

RATE TABLE A (continued)	ATE TABL	E A (cc	ontinued)
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TABLE 1	COINSURANCE	ANNUAL EXTENDED COVERAGE RATE
5A	50%	
Frame 3	80	0.482
	100	
5B	50	
B.V. 3	80	0.400
	100	
7	50	••••
	80	1.362
	100	1.171
8	50	
	80	1.622
	100	1.362
9	50	
	80	1.943
	100	1.593
- 10	50	
	80	2.331
	100	1.943
11	50	34
	80	3.026
	100	2.561
12	50	
	80	4.442
	100	3.736
13	50	
	80	6.054
	100	5.099
14	50	
	80	12.014
	100	10.086

- 1. Refer to the Special Index (Appendix A-1) and General Index (Appendix A-3).
- Excess Area: Applicable to Rate Table No. 1 only.
   If any division of a building or any building of one division contains a ground floor area in excess of 20,000 sq. ft. the rate shall be increased 20%.
   NOTE: Division walls must be of masonry at least 8 inches thick and extend through roof. Openings need not be protected.
- 3. For ACV Builders Risk Form No. TWIA-21 (Dwellings) use 80% Coinsurance Rate.

#### RATE TABLE B

Townhouses and Condominiums, Buildings Annual Extended Coverage Rates Per \$100 (Effective January 1, 1999, pursuant to Commissioner's Order No. 98-1258)

TABLE 1	COINSURANCE	ANNUAL EXTENDED COVERAGE RATE
1	50%	
Frame (F)₂	80	0.333
	100	0.329
2	50	
Brick (M)	80	0.350
	100	0.266
3	50	
	80	0.282
	100	0.237
(HC)	50	0.410
	80	0.258
	100	0.246
4 (WR)	50	0.163
	80	0.103
	100	0.099
(SWR)	50	0.205
	80	0.129
	100	0.125

- 1. Refer to the Special Index (Appendix A-1) and General Index (Appendix A-3).
- Excess Area: Applicable to Rate Table No. 1 only.
   If any division of a building or any building of one division contains a ground floor area in excess of 20,000 sq. ft. the rate shall be increased 20%.
   NOTE: Division walls must be of masonry at least 8 inches thick and extend through roof. Openings need not be protected

#### RATE TABLE C

Business Personal Property/Personal Property of Buildings (Other than Dwellings)
(Does not apply to Farm and Ranch Property—See Appendix D)
Annual Extended Coverage Rates Per \$100

(Effective January 1, 1999, pursuant to Commissioner's Order No. 98-1258)

TABLE *	COINSURANCE	ANNUAL EXTENDED COVERAGE RATE
1	50%	
Frame (F)	80	0.449
	100	0.443
2	50	
Brick (M)	80	0.476
	100	0.362
3	50	
	80	0.380
	100	0.314
(HC)	50	
	80	0.341
	100	0.335
4 (WR)	50	
	80	0.137
	100	0.137
(SWR)	50	
(0000)	80	
	100	0.171
5	50	0.167
Brick	80	
Direk		0.198
5A	100	•••
Frame	50	•••
rialile	80	0.241
5B	100	
B.V.	50	•••
D.V.	80	0.198
7	100	
	50	•••
	80	1.083
<u> </u>	100	0.935
	50	
	80	1.300
	100	1.088
	50	
	80	1.555
	100	1.276
0	50	
	80	1.866
	100	1.555
1	50	
	80	2.247
	100	2.048

#### RATE TABLE C (Continued)

TABLE *	COINSURANCE	ANNUAL EXTENDED COVERAGE
		RATE
12	50	
	80	3.549
	100	2.989
13	50	
	80	4.844
	100	4.081
14	50	
	80	9.613
	100	8.069

<sup>\*</sup>Refer to the Special Index (Appendix A-1) and General Index (Appendix A-3).

### V. MANUFACTURED HOUSING (Mobile Homes)

#### A. ELIGIBILITY

A mobile home located in a designated catastrophe area that meets the following criteria is eligible to be insured under the T.W.I.A. Dwelling Policy with Form No. TWIA-411, Conversion to TWIA Manufactured Home Policy attached to the policy.

- 1. The mobile home complies with the definition of manufactured home under the rules and regulations of the Texas Department of Housing and Community Affairs (TDHCA).
- 2. The mobile home is occupied solely as a one or two family residence.
- 3. The mobile home is blocked and tied down in accordance with the current state generic standards promulgated by the TDHCA or with the manufacturer's installation instructions.
- 4. The mobile home has been inspected, and an inspection approval form has been completed and issued verifying that the home is blocked and tied down in accordance with the required standards with no violations of these standards. The form may be on file with the TDHCA. If a form is not on file with the TDHCA or the form is over five years old, a new inspection approval form that indicates no violations of the blocking and tie down requirements must be obtained through an installer licensed by the TDHCA.

5. Homes manufactured on and after September 1, 1997, must be designated by the manufacturer as Zone II homes to be insurable through the Association.

### B. ADDITIONS TO MOBILE HOMES

- 1. A site-built addition attached to a mobile home will rate as part of the mobile home.
- 2. A building certification from the Texas Department of Insurance is required for the site-built addition.
- 3. Separate structures (not physically attached to the mobile home) are not eligible for insurance under the T.W.I.A. Dwelling Policy with Form No. TWIA-411, Conversion to TWIA Manufactured Home Policy attached to the policy. Refer to eligibility requirements for insurance under the Association's Dwelling Policy.

### C. LIMIT OF LIABILITY

The maximum limit of liability for a mobile home, including any site-built additions attached to the home, and household goods is \$84,000.

### D. DEDUCTIBLES

- 1. The following deductibles are mandatory under the T.W.I.A. Dwelling Policy with Form No. TWIA-411, Conversion to TWIA Manufactured Home Policy attached to the policy.
  - a. Homes located inland of the Intracoastal Canal: 1% of limit of liability with a \$250 minimum (TWIA Form No. 570)
  - Homes located seaward of the Intracoastal Canal: 2% of the limit of liability with a \$250 minimum (TWIA Form No. 575)
- 2. Deductibles apply separately to the home and household goods items on the policy.

### E. POLICY FORMS AND ENDORSEMENTS

1. The following policy form is to be used:

T.W.I.A. Dwelling Policy with Form No. TWIA-411, Conversion to TWIA Manufactured Home Policy attached to the policy

#### F. RATES

Inland of the Intracoastal Canal

\$2.50 per \$100 coverage

Seaward of the Intracoastal Canal

\$5.00 per \$100 coverage

## VI. APPENDICES

# Appendix A-1 SPECIAL INDEX EXTENDED COVERAGE AND WINDSTORM, HURRICANE AND HAIL

All buildings shall rate according to construction unless otherwise provided.

Item Types of Construction

Rate Table

NOTE: Combustible interior wall finish, ceilings and floor finish permitted in ICM and ICMS buildings.

\*NOTE: To qualify for "Extra Heavy" Classification, building or structure must be designed and constructed according to nationally recognized good engineering practice and codes" to resist a horizontal wind pressure on all surfaces exposed to the wind without suffering any distortion or damage allowing for wind in any direction, in accordance with the following table. No allowance will be made for the shielding effect of other buildings or structures. The height is to be measured above the average level of the ground adjacent to the building or structure.

Height Zone (Feet)

Wind Pressure (Lbs. per Sq. Ft.)

	All Territories Except	Territories 1, 8
	1,8,9,10 and 11	9, 10 and 11
Less than 30	25	35
30-49	30	45
50-99	40	55

Data on buildings exceeding 99 feet in height must be submitted to the Texas Department of Insurance for consideration.

Exterior walls must be designed and constructed to withstand pressures specified above, acting either inward or outward.

The roofs of buildings and structures must be designed and constructed to withstand pressures acting outward, normal to the roof surface; equal to 1-1/4 times the pressure specified above. The height is to be taken as the vertical distance from the average elevation of the ground adjoining the building to the average elevation of the roof.

Roofs or sections of roof with slopes greater than 30 degrees, must be designed and constructed to withstand pressure, acting inward, normal to the surface, equal to those specified above and applied to the windward slope only.

The property must be inspected by a registered structural engineer, after which he must submit for each building and structure a certificate, accompanied by a diagram (or diagrams) showing complete details of walls and roof construction, anchorages and fasteners, together with complete supportive structural calculations.

\*Structural steel, light gage steel and steel joist construction must be designed and erected in accordance with the following specifications.

- American Institute of Steel Construction
   Specifications for the Design Fabrication, and Erection of Structural Steel for Buildings -- (Latest Edition).
- (2) American Iron & Steel Institute Light Gage Cold Formed Steel Design Manual -- (Latest Edition).
- (3) Standard Specifications and Load Tables of the Steel Joist Institute.
- (4) Welding -- Standard Code of American Welding Society.

- 5. ELECTRIC UTILITY GENERATING STATION
  BUILDINGS: All electric utility generating station
  buildings when constructed to meet the minimum
  requirements of the Texas Department of Insurance. WR
  (Design and construction conditions will be
  furnished upon request from the Texas Department
  of Insurance.)

## Appendix A-2 SUPPLEMENTAL SPECIAL INDEX

CONSTRUCTION CLASSIFICATION TABLE EXTENDED COVERAGE -- WINDSTORM, HURRICANE AND HAIL

Exterior Walls	Floors and Supports	Roof Decks and Supports	Height in Stories	Class 8
Masonry or Reinforced Concrete NOTE: Minimum thickness of material to comply with requirements of fire resistive	* * Reinforced Concrete on non- combustible supports	Reinforced concrete or reinforced gypsum not less than 2" thick on non-combustible supports	1 or more	WR
standards of the Texas Commercial Property Rating Manual except not more than 40% of walls may be of non-combustible construction or no walls		Concrete or gypsum at least 1-1/2" thick on non-combustible supports	1 or 2	SWR
construction of no wans			3 or more	WR
		False wood deck above reinforced concrete or reinforced gypsum not less than 2" thick on noncombustible supports with space between not designed for occupancy	1	НС
			2	SWR
			3 or more	WR
		Steel or other non-combustible deck on non-combustible supports	1	HC***
			2	SWR***
			3 or more	WR
		Wood deck, with no slab immediately underneath on wood or non-combustible supports	1	M+
			2	нС
		· ·	3 or more	SWR
		Certified as Class 60**** Certified as Class 90***	1 1 or 2	SWR*

#### Appendix A-2 SUPPLEMENTAL SPECIAL INDEX CONTINUED

Exterior Walls	Floors and Supports	Roof Decks and Supports	Height in Stories	Class 8
Non-Combustible or no walls	**Non-combustible on non-combustible supports	Steel or other non-combustible deck on non-combustible supports	1 or more	M+
				HC*
	**Reinforced Concrete on non-combustible supports	Concrete or gypsum at least 1-1/2" thick on non-combustible supports	1	НС
			2	SWR
			3 or more	WR
		Certified as Class 60****	1	SWR*
		Certified as Class 90***	1 or 2	WR*
		Steel or other non-combustible deck on non-combustible supports	2	SWR
			3 or more	WR
		Reinforced Concrete or reinforced gypsum not less than 2" thick on non-combustible supports	1 or more	WR
Masonry or Reinforced			1 of more	M+
Concrete	Wood or other material	Wood or other material	1 or more	HC*
Wood, metal, asbestos cement, stucco or brick veneer on skeleton wood				
rame	Wood or other material	Wood or other material	1 or more	F+
leavy Timber as described	in the Texas Commercial D	roperty Rating Manual Except	4 -	
concealed spaces and unpro rertical openings permitted	otected	operty Hating Manual Except	1 or more	SWR
OMO	xas Commercial Property R			

These buildings must be certified as required in Special Index of this manual

Combustible Floor Finish Permissible

Roof deck assembly Certified as Class 90 (lbs./sq. ft.) for wind uplift and with roof deck assembly anchored to main

structure in accordance with good engineering practice shall be classed as WR.

Roof deck assembly Certified as Class 60 (lbs/sq.ft.) for wind uplift and with roof deck assembly anchored to main structure in accordance with good engineering practice and limited to one story buildings not exceeding 30 feet in height shall be classed as SWR. Constructions as outlined herein shall be certified by the manufacturer for the roof deck material and by the erector. if

other than the manufacturer, that the roof deck assembly was constructed according to good engineering practices and as indicated by the listing requirements of Underwriters' Laboratories, Inc.

Buildings which are over 35' high (at eave line) and one story in height shall be subject to an additional 20% charge.

Abbreviations: WR = Wind resistive; SWR = Semi-wind resistive; HC = Heavy Construction; M = Masonry; F = Frame.

#### NOTES AND DEFINITIONS Applicable to All Types of Building Classifications

Outside Trim: To be disregarded in the application of the construction classification table.

Masonry Walls: Means a built-up construction or combination of building units of such materials as clay, adobe, shale, concrete, glass blocks, gypsum or stone set in mortar or plain concrete.

Reinforced Concrete: Within the meaning of extended coverage, concrete with steel, either mesh or bars imbedded therein shall be considered to mean reinforced concrete.

Non-Combustible: As defined in Fire Resistive Section of The Texas Commercial Property Rating Manual.

**Greenhouse:** Greenhouses or Greenhouse Sections (glassed in area) may be rated specifically.

**Doors and Windows:** Shall be ignored in classifying exterior walls except masonry walls with doors and windows in excess of 50% of wall area of wall in which located shall be classed as noncombustible construction.

#### NOTES AND DEFINITIONS Applicable to WR, SWR and HC Building Classifications

Exterior Walls: Exception -- Exterior walls of frame class construction aggregating not more than 10% of total above ground wall area shall be treated as non-combustible in the application of the Construction Classification Table; if aggregating more than 10%, then the building shall rate as frame or masonry according to mixed construction rule.

**Story and Floor:** A story is that part of a building between a floor and the roof or floor next above, designed for occupancy. Decks and mezzanines which are structurally a part of the building shall be considered a story if their area exceeds 33-1/3% of the area of the floor immediately below.

NOTE: Decks, mezzanines and portions of floors, not structurally a part of the building, shall not be considered in establishing the E.C. Classification. Roof structure means any structure above the roof of any part of a building. Roof structures shall be considered a story if they exceed 33-1/3% of the ground floor area of the building in which case the inferior roof construction shall govern construction classification.

**Basement:** Means a story of a building or structure having one half or more of its clear height below grade. Basements with floor area of at least 75% of grade floor area shall be considered a story.

### NOTES AND DEFINITIONS MIXED CONSTRUCTION

- (a) In the case of risks having published fire rates, building classification used in fire rating shall determine Extended Coverage and Windstorm rate table, except as otherwise directed.
- (b) In the case of risks for which fire rates are not published apply the higher construction charge applicable, unless the less hazardous type comprises over 50% of the total exterior wall area (Gables above top ceiling to be ignored).
- (c) Extended Coverage, Windstorm, Hurricane and Hail Insurance may be written specifically on any individual standard division of building, each division to be rated as if it were a separate building.

**NOTE:** Division walls must be of masonry at least 8 inches thick and extend through roof. Openings need not be protected.

**EXCEPTION:** Greenhouses or greenhouse sections (glassed-in area) may be written specifically with or without standard division wall.

### Applicable to Frame and Masonry Building Classifications

**Mixed Construction:** Applies to frame and masonry classes only.

Where walls of two classes of construction, rate as for the classification comprising 50% or more of the building. Over-all area of walls excluding gables above top of the eave line are to be used in calculations.

Where walls are three or more types of construction, none of which comprise 50% of the wall area, apply the following:

- Begin with measurements of the best type of construction.
- 2. Add the second best type of construction.
- Add the third best type of construction, and if necessary.
- 4. Add the fourth best construction, etc. consecutively until a total equaling at least 50% of the building is reached.
- 5. Class building as type of construction last added to achieve 50% of the building.

NOTE: Where heights of walls are not uniform, use wall areas in square feet as a basis of above calculations; otherwise, use linear feet measurements.

# GENERAL INDEX EXTENDED COVERAGE, WINDSTORM, HURRICANE AND HAIL

Use the indicated rate table number for extended coverage and windstorm, hurricane and hail.

The letter "C" means to rate according to construction, Special Index Items 1 through 4.

For Occupancies not listed in the table below see "Mercantile Risks Not Otherwise Listed" or "Manufacturing Risks, Ordinary Hazards (Not Specifically Classified)."

	E.C. AND WINDSTORM
ACETYLENE GAS MANUFACTURING OR TANK CHARGING	С
AIRPLANE HANGERS	С
AIRPLANE MANUFACTURING	С
ALFALFA DEHYDRATING PLANTS, Form 6 (when charge of .50 is applied in	
rate for "grinding in building")	С
ALFALFA MEAL AND SEED CLEANING, Form 4	С
ALKALI PRODUCT PLANTS	
A. Electrolytic	С
B. Non Electrolytic	С
AMUSEMENT PARKS	C
APARTMENT HOUSES Three units or over	C
(Rated under Apt. Ho. schedule)	Ü
(If less than 3 apartments rate as dwelling)	
A. Contents of all classes of Apt. except those subject to	50% of
Table 4, WR or SWR	bldg. rate
B. Contents of Apt. subject to Table 4	Table 4
WR or	WR
SWR	SWR
C. Outbuildings and Sheds (except greenhouses) on premises of apartment	OWN
houses	С
ART GALLERIES	C
ASBESTOS WORKS	_
ASPHALT PLANTS	С
AUTOMOBILES	С
A. Manufacturing	
B. Sales Room without service station	C
C. Garages, storage, repairs or sales with service station	C
AWNINGS: Cloth or Detachable (Use Building Rate in rate chart)	С
ose building hate in rate chart)	14
BAKERIES	
	С

BAIL	AND BOAT HOUSES	
A	. If wholly on land	С
В	3. If not wholly on land	11
BATT	TERY FACTORY	С
BEVE	ERAGE MANUFACTURING See Food Manufacturing	J
	CHERS See Stadiums	
BOAF	RDING AND ROOMING HOUSES	
Α	. Fire Resistive and Semi-Fire Resistive (when rated as such by the Texas	
	Department of Insurance)	4
В	. Brick, stone, adobe, poured concrete, hollow masonry units veneered with brick,	_
	and hollow masonry units (of clay or concrete)	5
C	. All classes except those listed under A, B, and D including frame, stucco, ICM,	
	ICMS, etc.	5A
D.	Brick veneer and stone veneer	5B
BOAT	HOUSES See Bath Houses	
BOAT	DOCKS PRIVATE	
A.	Covered, see Bath Houses	
B.	Uncovered, see Piers	
BREW	/ERIES, BEVERAGES AND FOOD MANUFACTURING	С
BRICK	AND TILE PLANTS	
A.	All buildings that do not class as Frame Sheds	С
B.	Sheds and Kilns thereunder (Frame class and over 50% open)	9
BRIDG	SES .	
A.	Concrete	4
В.	Steel	3
C.	Frame	1
BUILD	ERS RISKS	
A.	Frame or Ironclad and all buildings classified under Item No. 1, Special Index	9
B.	Brick or ICM and all buildings classified under Item No. 2, Special Index	8
C.	Fire Resistive or Semi-Fire Resistive buildings (except those listed in "D" below)	
	and those buildings that when completed will classify under Items No. 3 and 5,	
	Special Index	2
D.	Dwelling and Boarding and Rooming Houses, same as the permanent building	
	rate for boarding and rooming houses	
E.	Additions, Improvements or Repairs when subject to permanent building	
	rate, use net rate including Grade of Occupancy and/or area charge, if	
	applicable	

CANNING PLANTS Vegetables	С
CELLULOID MANUFACTURING	С
CELLULOID GOODS MANUFACTURING	С
CEMENT MILLS	C
CEREAL MILLS See Flour Mills	
CHARCOAL MANUFACTURING	С
CHLORATES	
A. Manufacturing	С
B. Storage	С
CHURCHES	C
CLEANING AND PRESSING	
A. Using approved solvents	C
B. Using unapproved solvents	C
CLOTH MANUFACTURING See Garment Manufacturing	1
COFFEE ROASTING	C
COLD STORAGE AND LOCKER PLANTS	С
CONDOMINIUMS (RESIDENTIAL)	C
A. Contents Owned in Common of all classes except those subject to	50% of
Table 4, WR or SWR	bldg. rate
B. Contents Owned in Common subject to Table 4	Table 4
WR or	WR
SWR	SWR
C. Outbuildings and Sheds (except greenhouses on premises of	
condominiums)	
Owned in common	С
COOLING TOWERS Specific Coverage	
A. If completely enclosed, or of induced or forced draft type	С
B. All others	8
CORN SHELLER OR SHUCKER	С
COTTON, BALED INCLUDING LINTERS, MOTES, GRABBOTS, FLUES ANI	D
HULL FIBERS IN BALES	4
COTTON COMPRESS AND WAREHOUSE	
A. Buildings	С
B. Machinery and Furniture and Fixtures	
1. In other than Fire Resistive or Semi-Fire Resistive building	2
2. In Fire Resistive or Seml-Fire Resistive building	C

COTTON GINS AND AUXILIARY BUILDINGS OR SHEDS (except Office, for which see E b	oelow)
A. Frame, Ironclad, or brick veneer	9
B. Brick, ICM, hollow masonry units or HTB	2
C. Extra Heavy ICM Construction throughout	3
D. Semi-Fire Resistive	4
E. Office	C
F. Outside equipment, conveyors, dust flues and ventilators (Use Building Rate)	13
COTTONSEED OIL MILLS AND PEANUT OIL MILLS AND REFINERIES AND STOCK	13
A. Blanket Policies All buildings and/or machinery and/or stock	8
B. Buildings, Machinery, and Stock When insured specifically	С
CREAMERIES	C
CREOSOTING PLANTS	С
DOUGHNUT FACTORY	С
DRIVE-IN THEATRE SCREENS	
A. Brick or reinforced concrete wall, or structural steel frame construction	8
B. Heavy pole construction	12
C. All other construction	14
NOTE: If screen structure and its foundation and appendages has been designed	
and constructed to withstand not less than 90 miles per hour wind, and certificate to	
that effect by a registered professional engineer is furnished with application to Texas	
Department of Insurance, rate will be published authorizing Table 1.	
DRIVE-IN THEATRE SPEAKERS in the open for automobiles (Use Building Rate in rate	
chart)	12
DRUG MANUFACTURING	C
DYEING See Laundries	
ELECTRICAL SUPPLIES in open See Poles	
ELECTRIC LIGHT PLANTS	С
EXPLOSIVES Manufacturing or Storage	С
FAIRGROUNDS AND PARK BUILDINGS	
A. Where buildings and other structures and/or contents are insured blanket	12
B Permanent Buildings insured appointment	С
C. Open Sheds	11
D. Grandstands See Grandstands	
FEED DRYERS	С
FEED GRINDING OR MIXING, Form 4	С
FEED MILLS AND FEED GRINDING, Form 6 See Flour Mills	

#### FENCES: (Except on farms) (Use Building Rate) A. Masonry construction or steel with steel posts set in concrete B. All other types of construction 1. With 80% or higher coinsurance 2. Without 80% or higher coinsurance 10 C. Fences on dwelling premises NOTE: When on dwelling premises fences of masonry construction or steel with steel posts set in concrete apply Table 1. FERTILIZER PLANTS C FILLING STATIONS (Gasoline) C FILM EXCHANGE AND LABORATORIES FILTRATION PLANTS C FIREWORKS --- See Explosives FLOOD LIGHTS --- See Power FLOUR, RICE, CEREAL AND FEED MILLS C FOOD AND BEVERAGE MANUFACTURING **FOUNDRIES** C FRATERNITY HOUSES --- Same as Boarding and Rooming Houses FRUIT --- See Vegetables **FULLER'S EARTH PLANTS** C **FUNERAL HOMES** C GARAGES --- See Automobiles GARMENT AND CLOTH MANUFACTURING GASOLINE --- See Volatiles GLASS PLANTS C GRAIN CLEANING GRAIN ELEVATORS OR DRYERS C A. Grain Tanks --- See Tanks B. Elevators Legs 1 C. Fixed Conveyor Galleries 1. On steel trestles --- ICM construction or better 2 2. Other construction 8 D. Movable Marine Legs and Conveyors 13 **GRAIN WAREHOUSE** C GRANDSTANDS (with roof) A. All classes of construction classified Item No. 1, Special Index 12 B. Concrete or Steel (extra well constructed) 10 C. If not roofed --- See Stadiums

# $12-0028_{\scriptscriptstyle \text{TEXAS}}$ WINDSTORM INSURANCE ASSOCIATION MANUAL

*GREENHOUSES (Building or Contents)	\$8.00*
*This rate is for \$100.00 Windstorm, Hurricane and Hail deductible.  GRIST MILL	
HAY IN THE OPEN (Use Contents Rate)	С
HOSIERY MILLS Same as Textile Mills	8
HYDROGEN AND OXYGEN PLANTS	
ICE MANUFACTURING	С
INCINERATORS	С
	С
IRON PIPE IN OPEN (Use Contents Rates)	4
LACQUER See Paint	
LAND AND OUTSIDE SITE IMPROVEMENTS not otherwise provided for, including, but	
not limited to landscaping (excluding trees, shrubs and plants), drives, parking areas	,
walks, curbs and gutters; and/or UNDERGROUND UTILITIES located outside the	
perimeter of any building or structure. Use 80% Co-insurance Building Rate.	4
NOTE: Values of land and outside site improvements, and/or underground utilities	
located outside the perimeter of any building or structure, shall not be included in a	
blanket average rate unless the highest rate of any building on the premises be applied	
the land and outside site improvements, and/or underground utilities located outside	he
perimeter of any building or structure.	
LAUNDERETTE OR WASHATERIA	С
If unattended See Unattended Service and Vending Machine Risks	
LAUNDRIES AND DYEING	
A. Without Dry Cleaning	С
B. With Dry Cleaning See Cleaning and Pressing	
If unattended See Unattended Service & Vending Machine Risks	
LOCKER PLANTS See Cold Storage	
LUMBER YARDS	
Blanket policies covering structures (with or without fence)	8
B. Blanket policies covering structures and contents	8
<ul> <li>C. Specific coverage on structures with separate amount on each structure</li> </ul>	С
<ul> <li>D. Contents in frame buildings, sheds, or yard (omit area)</li> </ul>	1
E. Contents in Table 2 or better buildings only	С
LUMBER	
<ul> <li>A. In frame or ironclad buildings or sheds or in open (omit area)</li> </ul>	1
B. In Table 2 or better building	С
MANUFACTURING RISKS ORDINARY HAZARDS (Not Specifically Classified)	С
MATCH FACTORIES	С
MEAT PACKING See Packing Houses	
A-10	W.E

MERCANTILE RISKS not otherwise listed	С
METAL WORKERS (Machine Shops)	C
MUSEUMS AND ART GALLERIES	C
NEWSPAPER PLANTS	C
OIL WELL SUPPLIES (Contents; 50% extended coverage or windstorm building	C
rate, EXCEPT Wind Resistive or Semi-Wind Resistive. If building not eligible	
for coinsurance use 1/2 of no coinsurance rate unless clause is attached)	С
NOTE: Not applicable to contents of Tanks or Iron Pipe in Open	C
OXYGEN PLANTS See Hydrogen	
PACKING HOUSES, MEAT	С
PAINT, VARNISH AND LACQUER MANUFACTURING	С
A. Oil or turpentine process	C
B. Benzine Process	
C. Using and/or Manufacturing Pyroxylin base	
PAPER AND PULP MILLS	С
PARK BUILDINGS See Fairgrounds	C
PEANUT AND FEED DRYERS	С
PEANUT OIL MILLS AND REFINERIES See Cottonseed Oil Mill	C
PEANUT SHELLING	С
PIER AND WHARF PROPERTIES	С
PLANING AND SAW MILLS	С
POLES AND ELECTRICAL SUPPLIES IN OPEN (Use contents rate in rate charts)	4
PORTABLE BUILDINGS	C
POTTERIES	С
POWER, TRANSMISSION, FLOOD LIGHTS OR OTHER ELECTRICAL LINES	O
SUPPORTS AND WIRES	
A. Supports of all-steel construction and securely anchored	12
B. Flood Lights without over-head wires	8
C. Supports partly or all frame	12
D. Outside transformers and sub-station equipment on ground (Use Building Rate in	
rate charts)	4
PRINTING PLANTS	C
PUTTY MANUFACTURING (All processes)	С
PYROXYLIN BASE MANUFACTURING	С
QUARRIES	С
RACE TRACK PROPERTY (Same as Fairgrounds)	_

RADIO AND TELEVISION TOWERS AND ANTENNAS AND SATELLITE DISHES (Use	
Building Rate in rate charts)	
When of all metal construction and securely anchored	13
B. When any part of tower is of frame construction or is on building of other than	
Fire Resistive or Semi-Fire Resistive construction	14
RADIO AND T.V. TRANSMITTING STATIONS	C
REFINERIES: Cottonseed and Peanut Oil See Cottonseed Oil Mills	
RICE BINS AND TANKS Same as Grain Tanks	
RICE DRYERS Same as Grain Elevators	
RICE MILLS OR ELEVATORS See Flour Mills	
ROCK CRUSHING AND SAND AND GRAVEL PLANTS Including Conveyors	С
ROLLER COASTERS	12
ROOMING HOUSES (Including outbuildings and sheds) Same as Boarding	
and Rooming Houses	
ROOFING PLANTS	
A. With Distilling or Refining Coal Tar Products	С
B. All Other	С
ROOFS: Buildings with roofs of roll composition over wire netting	13
RUBBER GOODS MANUFACTURING	С
RUG CLEANING Same as Dry Cleaning	Ū
SAW AND PLANING MILLS	С
SAW MILL DRY KILNS	С
SCHOOLS	С
SCOREBOARDS	12
SEED CLEANING	C
SEED DRYING	С
SEWAGE DISPOSAL, PUMPING AND FILTRATION PLANTS	С
SHEDS FRAME CLASS BUILDINGS THAT HAVE MORE THAN 50% OF	
OUTSIDE WALLS OPEN WALLS THAT ARE NOT CLOSED FROM	
FLOOR TO ROOF SHALL BE CONSIDERED OPEN	11
SHIPYARD	C
SHOE MANUFACTURING	С
SHRUBBERY See Trees	
SIGNS ERECTED (Use Building Rate in rate charts)	
A. When of all metal construction and securely anchored	12
B. When any part of erected sign is of frame construction	14
C. Neon Signs and tubing, any type of support	14

CI	ш	0	0
0	Ľ	.U	o

A.	Brick, concrete or solid concrete block	11
В.	. All others	13
SLAU	GHTER HOUSE RISKS INCLUDING SHEDS AND PENS	С
SMEL	TING PLANTS	С
SMOK	KE STACKS	
A.	Metal	13
В.	Metal smoke stacks with inner lining of firebrick or 2-1/2" of gunnite	8
C.	Brick and Reinforced Concrete when written specifically (when written	
	with building, same as building)	4
SORO	RITY HOUSES Same as Boarding and Rooming House	
	Concrete (with or without wood seats)	4
	Steel securely anchored in concrete (with or without wood seats)	2
	Frame or Steel not anchored in concrete	10
	C PENS (Heavy wooden without roof) at Packing Houses and Stock Yards	10
	se Building Rate in rate charts)	1
	OTE: If with roof, rate as building, See Special Index	
	IUR PLANTS	С
SWIMM	MING POOLS IN OPEN (Use 80% Coinsurance building rate from Table 4)	O
TANKS		
A.	Cylindrical, all-steel construction with steel roof, or concrete tanks with	
	concrete roof or no roof	4
B.	Cylindrical, sides of steel or concrete construction but with wood or	
	composition roof	3
C.	Elevated on steel, masonry or concrete supports	1
D.	Tanks and Towers (for water supply) composed entirely of steel, the foundation	
	of each column composed of concrete sunk in the ground, and each column	
	anchored by bolts running through such foundation	1
E.	Pickle and Vinegar Tanks	1
F.	Tanks and Towers other than as above	13
TELEVI	SION See Radio	
TENTS		14
TENT T	OP BUILDINGS	13
TEXTIL	E MILLS	С
TILE PL	ANTS See Brick Plants	
TIRE RE	ECAPPING	С
OURIS	ST COURTS	С

TOWNHOUSES RATED UNDER THE TOWNHOUSE RATING SCHEDULE	С
THREE UNITS OR OVER (If less than 3 units, rate as dwelling)	
A. Contents owned in common of all classes except those	50% of
subject to Table 4, WR or SWR	bldg. rate
B. Contents Owned in Common subject to Table 4	Table 4
WR or	WR
SWR	SWR
C. Outbuildings and Sheds (except greenhouses on premises of townhouses)	
Owned in common	С
TREES AND SHRUBBERY	\$1.50
UNATTENDED SERVICE AND VENDING MACHINE RISKS	
"Unattended" means without attendant on duty and on premises at all times	
risk is open for business	
Building	С
Contents	С
VARNISH See Paint	
VAULT CONTENTS	
If fire rate is published for fireproof vault	4
All others rate same as contents in building	
VEGETABLES AND FRUIT	
A. Canning	С
B. Packing	С
VINEGAR WORKS Not including Tanks	С
VOLATILES	С
WASHATERIAS	С
If unattended see Unattended Service and Vending Machine Risks	Ť.
WHARFS See Piers	
WINDMILLS	14
WOOD ALCOHOL MANUFACTURING	С
WOODWORKING PLANTS	С

# 12-0028 Appendix B ROOFING INSTALLATION INFORMATION AND CERTIFICATION FOR REDUCTION IN RESIDENTIAL INSURANCE PREMIUMS

NOTICE TO HOMEOWNER. Completion of this certificate will entitle you to a reduction in your residential insurance premium. This certification form is solely for the purpose of enabling residential property owners to obtain a reduction in their residential insurance premium and it is not to be construed as any type of express or implied warranty by the manufacturer, supplier, or installer.

Name of	Roofing Company:		ne manufacturer, sup	The state of the s
Street Ac	ddress:			
City:		County:		Zip Code:
Phone:		License Number I		
Address	of Residence (installer must comp	plete the following inform	nation before signing form	n)
Name of	Owner:		Home Phone:	
Address:			Office Phone:	
City:		County:		Zip Code:
I,			, an authoriz	ed representative of
TAKE !	Print Nam			, do hereby certify that
resident Impact S resistan  Class  Manufact Year Man Brand Na Date of Ir	nstallation	complying with Under Ince of Prepared Rolling Class  Class  Ing installed on the abound the Ince of Prepared Rolling Installed One Below	erwriters' Laboratory of Covering Material  3 Cla	Standard 2218, ls, with an impact ass 4
	the manufacturer's name, the packaging has been supplied	e date of manufacture.	and the brand name.	er U.L. Standard 2218, A label from the
	Each individual shingle, tile, with the U.L. Standard 2218 of manufacture, and brand name	classification and with	c. of roof covering is s the manufacturer's nar	eparately labeled ne, the date of
NOTE:	After <u>January 1, 1999</u> , all Indi the information outlined above	ividual shingles, tiles, s ve.	shakes, panels, sheets,	etc. must be labeled with
(	Original Signature of Roofing Com	npany's Authorized Repr	esentative	Date
On	E COPY TO BE RETAINED BY HOME	EOWNER	SECOND COPY TO I	NSURANCE COMPANY
Prescribed	by the Texas Department of Inst	urance	Fo	orm No
Any inten	tional misrepresentation relatin	ng to the completion or	presentation of this fo	rm constitutes fraud.

### Appendix C

### Applicable Rules from the Texas General Basis Schedules Approved Prior to and in Effect on October 1, 1991

The rules contained in this Appendix C shall apply in whole or in part when not in conflict with the other rules of this Manual.

N	fixed Construction RuleC-	1
В	uilding of Three or More Types of Construction, with No One Type omprising 50% of the Building	1
G	ross Rate Calculation Rule	2
R	eference Chart - Construction Classifications	2
P	ublic Housing Authority Projects Experience	3
S	pecial Dwelling Schedule	ţ
Co	onstruction	•
Αp	partment Houses, Tenements and Flats (Form 5)	•
Αι	ito Courts	,
Bo Ch	by and Girl Vacation Camps, Religious Encampments, Luncheon Club, hildren's Camps and Welfare Camp Houses	
Ro Gu	ooming Houses, Boarding Houses, Fraternity and Sorority Houses, lest and Dude Ranches (Form 5)	
Ch	urches (Form 5)	
Sc. Pu	hools, Colleges, Universities, Convents, Day Nurseries, Orphanages, blic Libraries and Private Dormitories on School Campus	
Со	ndominiums Commercial and Residential	
Re	sidential Condominium and Townhouse Rating Schedule	
Tov	vnhouses	
Dis	tributing Stations	
lmp	provements and Betterments Insurance	
Rep	placement Costs Endorsement Rules	

Automobile Service Stations	
Bowling Alleys	
Change in Hazard	
Convalescent Homes	
Net Rate Calculation Rule	
Machinery and Equipment Pertaining to Service of Buildings	
Premium Calculation	
Private Dairies	
Servant Houses, Private Garages and Outbuildings	
Transfers or Removals	
Waiver of Premium	
Cancellations	
Private Club Houses	
Extended Coverage	
Public Housing Authority Projects	
Days Earned Table	
Pro Bata Tables	

### Appendix C

The rules contained in this Appendix C shall apply in whole or in part when not in conflict with the other rules of this Manual.

### MIXED CONSTRUCTION RULE

When walls are of two classes of construction, rate as for the classification comprising 50% or more of the building and make proportionate charge for inferior construction, unless otherwise provided for.

#### **EXCEPTION:**

 Special Hazards and School risks with all metal roofs, 2 or 3 outside masonry walls and 2 or 1 outside walls, respectively, of strictly ICM are to be classed and rate as ICM, with proportionate charge for hollow tile where applicable.

2. Apartment Houses, Auto Courts, Boarding Houses, Rooming Houses and Dwellings. In applying this rule to arrive at rates or premiums for these classes use these rules except:

- Area of gables above ceiling to roof to be ignored (does not apply to FR and SFR buildings).
- b. Area of additions to be included.
- c. No charge for inferior construction.
- d. If 3 or more types of construction, see rule "BUILDING OF THREE OR MORE TYPES OF CONSTRUCTION, WITH NO ONE TYPE COMPARISING 50% OF THE BUILDING.
- e. Applicable only to fire and extended coverage.

BUILDING OF THREE OR MORE TYPES OF CONSTRUCTION, WITH NO ONE TYPE COMPRISING 50% OF THE BUILDING

To determine construction classification of such building(s), apply the following formula:

- 1. Begin with measurement of best type of construction;
- 2. Add second best construction;
- Add third best construction; and if necessary
- Add fourth best construction, and so on, consecutively, until a total equaling at least 50% of building is reached.
- 5. Class building as type of construction last added to achieve 50% of building, and make proportionate charge for any remaining inferior construction.

**NOTE:** Where height of walls is not uniform, use wall areas (sq. ft.) as basis for above calculation; otherwise use linear feet measurements.

### **GROSS RATE CALCULATION RULE**

In all calculations pertaining to rating schedules and published rates (before experience, coinsurance, etc.), each calculation shall be considered separately and fractions less than half a cent shall be dropped and fractions of half a cent and over shall be treated as a full cent. Calculations shall be made using percentages in lieu of complements.

#### **EXAMPLES**

<u>Credit/Debit Factor</u>
-30%

.25 - .08 (30%) = .17
+30%

.25 + .08 (30%) = .33

EXCEPTION: In all instances, to determine KEY RATE CHARGE, refer to pre-calculated Key Rate Charts on GBS pages 159-166.

### REFERENCE CHART - CONSTRUCTION CLASSIFICATIONS

Construction Symbol "B" "C"	Mercantile Rating Schedule*	Experience Classification All Schedules
"H-T", "H-T-S"	Brick	B Class
(a) "H-T-B", "H-T-B-S"		
"I-C-M", "I-C-M-S"		
& "N-C"		
(b) "F-R"	Fire Resistive	
(c) "S-F-R"	Semi-Fire Resistive	FR
(d) "C-D", "D"	S O THE TROUBLING	SFR
<u>&amp; "I-C"</u> (e) "B-V", "B-V-S"	Frame	F Class
"S" & "S-S"	Brick	F Class

<sup>\*</sup>Special Class & Special Hazard Risks -- Rate under Special Schedules

#### Sprinklered Risks

If a, above, apply	Brick Sprinklered Experience
If c, above, apply	Fire Resistive Sprinklered Experience
If d, or e, above, apply	Frame Sprinklered Experience

### PUBLIC HOUSING AUTHORITY PROJECTS EXPERIENCE

Class Nos. 038 (1) Apartment Buildings with eight or more units; 039 (1) Dwellings or Duplexes.

The following modifications shall apply to the building fire rates (No other experience credit or penalty applicable):

Frame Protected Frame Unprotected Brick Protected Brick Unprotected Fire Resistive & Semi-Fire	Class 038 (1) Deduct 62% Deduct 74% Deduct 9% Deduct 39%	Class 039 (1) Deduct 62% Deduct 74% Deduct 9% Deduct 39%
Resistive Protected Fire Resistive & Semi-Fire	Add 31%	Add 31%
Resistive Unprotected	Deduct 75%	Deduct 75%

### These modifications are applicable to:

- Dwellings and apartments of Housing Projects owned by, supervised and maintained by Local Housing Authorities organized under the Housing Authority Law of the State of Texas as amended.
- Dwellings and apartments of Housing Projects owned and supervised by Federal Authorities.
- Dwellings and apartments of similar housing projects privately owned, built and maintained under the supervision of and whose mortgages are insured by and rents controlled by the Federal Housing Administration.
- Apartment units (not dwellings or duplexes) of apartment house projects privately owned, when such projects consist of eight or more apartment units in one or more apartment buildings situated on the same premises.

The above rule applies to all classes of construction.

- NOTE 1: Contents rate is not affected by the foregoing; contents rates to be calculated just as though the above experience did not exist.
- NOTE 2: The above experience, when applicable, applies only to those buildings occupied as apartments, duplexes or dwellings, and do not apply to individually rated outbuildings or other private structures on the premises of privately owned apartment house projects.

SPECIAL DWELLING SCHEDULE
Contents to Rate Same as Building
Unless Otherwise Specified
Experience Credit Not Applicable.

### Fire Record Applicable

#### 1. GENERAL PROVISIONS:

- 1.1 The following rules and premiums shall govern the writing of coverage on Dwellings, Individually Owned Townhouse Units, Garage Apartments (not more than two families), Two Family (Duplex) Dwellings, Servant Houses, Private Garages, Private Barns, Fencing (Also see Fence Schedule), Shade Trees, Windmills, Miscellaneous Outbuildings, Seasonal Dwellings, Private Club Houses, and Private Camp Houses, (Television and Radio Antennas owned or at Dwellings Subject to Dwelling Fire Rate), Trailer Houses that are stationary (Wheels removed and Trailer on blocks, but not Trailer Houses on wheels or on Boat Trailers)---Rates and Premiums for all perils (including Tenant Charge and minimum premium) in Special Dwelling Premium Charts shall apply to Trailer Houses subject to a 25% increase.
- 1.2 The risks eligible for this Schedule shall not be occupied by more than two families, each living in separate quarters. This Schedule does not apply to ROOMING HOUSES, APARTMENT HOUSES OR TOURIST COURTS.
- 1.3 ABODES OF TEACHERS, located on School premises, occupied solely by teachers, rent free, and where teacher occupants do not exceed ten, shall rate under this Schedule. If such abodes contain teacher occupants in excess of ten, rate under School Schedule and apply charge for Dormitories.
- 1.4 Servant Houses, Private Garages, Outbuildings, including Barns, Private Piers, Boat Houses, other than those built on pontoons or floating type supports, Water Tanks and Towers, TV Antennas, Satellite Dishes, Fencing, Shade Trees, Plants and Shrubs and Windmills on Dwelling premises (except those located on Farms or containing MERCANTILE occupancies) and insured with the Dwelling but for a separate amount on which not more than \$1,000 insurance is carried on the building (not the amount on CONTENTS), the building and its contents shall take the same FIRE PREMIUM GROUP as the main dwelling.

The premium for building or contents shall be that for \$1,000 or pro rata thereof for amounts less than \$1,000 not subject to Fire Minimum Premiums. Otherwise such risks shall be treated as individual risks under this schedule.

- 1.5 FENCING, SHADE TREES, PLANTS AND SHRUBS AND WINDMILLS shall take the same Fire Premium Group as the main dwelling in connection with which they are written. If written for an amount less than \$1,000.00, the premium shall be pro rata of the premium for \$1,000.00 coverage.
- 1.6 PERSONAL EFFECTS in dwellings located on Military Posts, Camps or Stations shall rate under this Schedule.
- 1.7 Blanket Insurance is not permitted on dwellings and/or their contents.

  Schedule Policies

When dwellings or other risks governed by the Special Dwelling Schedule are included in schedule policies, the premium for each such item shall be determined by using the total insurance carried on such item under all policies covering pro rata of the schedule.

DWELLINGS QUALIFYING FOR PUBLIC HOUSING CREDITS-Credits apply to premium developed under the FIRE AND EXTENDED COVERAGE PREMIUM CHARTS. Credits shall apply to the PREMIUM for each coverage separately. Credits applicable to Fire coverage shall be applied before "Fire Record." See Public Housing Credits.

PREMIUMS APPLY PER ITEM-In the application of this schedule, the premium 1.9 (minimum if applicable), for each peril shall be determined for each item subject to these rules. The sum of the premiums for each peril will be the policy

premium. See Fire Record Rule and Rounding of Premium Rule.

2. SMALL MERCANTILE OCCUPANCY - If floor space used for storage and/or sale of merchandise, or for other business or professional purposes (except as listed under Note 2 below) does not exceed 500 square feet, add to the FIRE premium the Mercantile Charge (as shown in the Fire Premium Charts) to the amount of insurance on each item (building and/or contents) covered.

NOTE 1: In case floor space used as above exceeds 500 square feet, or building occupied exclusively for Mercantile or Mercantile Storage, submit to the Texas Department of Insurance for rating.

NOTE 2: No charge shall be made for offices, including Doctor's or Dentists' Offices, Telephone Exchanges, Music or Dancing Studios, Churches or Schools, unless more than 50% of the total area is used as such, in which case refer to Texas Department of Insurance for rating.

NOTE 3: If Music or Dancing Studio comprises more than 50% of the total floor area, rate under School Schedule.

NOTE 4: No charge for Dressmaking by occupant where no outside help is employed, or for Salesman's Samples stored, unless space so used exceeds 500 square feet.

- 3. BUILDERS RISK Dwellings in process of construction shall be rated under Builders Risk
- 4. MIXED CONSTRUCTION To determine premiums for risks of two different wall constructions, use premiums applicable to construction which compromises over 50% of the total exterior wall area (1) Area of gables above ceiling to roof to be ignored (does not apply to FR & SFR Buildings). (2) Area of additions to be included. If three or more types of construction, rate according to rule, "Building of Three or More Types of Construction, With No One Type Comprising 50% of the Building" in the GBS, except no charge for inferior construction. This rule is applicable only to Fire and Extended Coverage.
- 5. FIRE RESISTIVE, SEMI-FIRE RESISTIVE AND SPRINKLERED DWELLINGS.
  - FIRE RESISTIVE AND SEMI-FIRE RESISTIVE DWELLINGS -- Submit to the 5.1 Texas Department of Insurance for Confirmation of classification.

When approved as Fire Resistive or Semi-Fire Resistive, the following method shall be used by companies and agents in calculating fire premiums; FIRE--Use 60% of the brick premium.

NOTE:

(A) Subject to minimum premium

(B) Round premium to nearest dollar

**EXTENDED COVERAGE—DWELLINGS, THEIR OUT BUILDINGS OR SHEDS.** When approved as Fire Resistive or Semi-Fire Resistive by the Texas Department of Insurance, the following method shall be used by companies and agents in calculating extended coverage premiums: All Territories except 1, 8, 9, 10 & 11 --Use 10 percent of the brick premium for buildings and 20 percent of the brick premium for contents. Territories 1, 8, 9, 10 & 11 --Use 20 percent of the brick premium for buildings and 40 percent of the brick premium for contents.

NOTE:

- (A) Subject to minimum premium
- (B) Round premium to nearest dollar
- 5.2 SPRINKLERED DWELLINGS--Submit to the TEXAS DEPARTMENT OF INSURANCE for rating.
- 6. INTERPOLATION OF PREMIUM-—Premium for any amount of insurance, in excess of the Minimum, not shown in the Premium Charts may be obtained by interpolation.
  - 6.1 METHOD OF INTERPOLATION--A 1-year premium is desired for a policy amount of \$15,500 which falls between \$15,000 and \$16,000 shown in the Dwelling Premium chart. In other words, the desired amount is \$500 in excess of the \$15,000 shown. The example below is a Frame Dwelling in key rate charged interval 10-14.

Step 1.	Policy An \$16,000 <u>15,000</u> \$ 1,000	nount Shown	Premiums Shown \$50 46 \$ 4 (Diff. in premium)
Step 2. Step 3.	\$ 500 \$1,000 \$ 46 \(\frac{2}{48}\)	(Additional Amount) (Diff. in Amount X \$4) (Diff. in Premium = \$2) (Premium for \$15,000) (Premium for additional \$500) (Basic Premium for \$15,500)	

7. ADDITIONAL AMOUNTS OR COVERAGES—Amounts of insurance may be increased or additional coverages may be added after the inception date of the policy by endorsement.

The premium for such additional coverage or amount, unless otherwise specifically provided, shall be computed on a pro rata basis

The following procedure shall be used to determine the additional premium to be charged for increases and shall be applicable to each separate peril.

**STEP 1:** Convert the premium for the old total amount of insurance to current premium. Use current key rates and fire record.

**STEP 2:** Determine the premium for the new total amount of insurance at current premium. Use current key rates and fire record.

**STEP 3:** Subtract the premium determined in Step 1 from that determined Step 2 and pro rate the difference. The result will be the additional premium to be charged for the increase in amount.

#### CONSTRUCTION

"FRAME" includes outer walls of frame; iron-clad; sheet aluminum or aluminum siding on wood; composition siding; and asphalt covered fiberboard.

"STUCCO" includes outer walls of stucco; asbestos board; rigid asbestos; and hard cement type sidings.

"BRICK VENEER" includes outer walls of brick veneer or stone veneer.

"BRICK" includes outer walls solid masonry; brick; stone; concrete; HTB; HT hollow masonry units; ICM and ICMS. (For FR or SFR risks refer to Rule 8.)

# APARTMENT HOUSES, TENEMENTS AND FLATS (Form 5) Including their Servant Houses, Garages, Carports and Miscellaneous Outbuildings (See General Rules)

**APARTMENT HOUSE OR FLAT**--An apartment house or flat is a building containing three or more separate suites or apartments arranged as private residences and permanently equipped for housekeeping. A single room or a single room with bath, designed or converted for light housekeeping purposes, shall not be considered as a suite or an apartment.

**TENEMENT**--A tenement is a building which is rented out to be occupied as its home or residence by each of three or more families living independently of each other and doing their cooking on the premises.

**ROOM**--If over 4 rooms rented or for rent by any one occupant, risk shall be classified as a Rooming House and rated under the Rooming House Schedule.

### AUTO COURTS (Tourist Courts) (Form 5)

Including Office and Outbuildings of Courts and Trailer Camps.

**NOTE 1:** Recreation Halls used in connection with auto courts are subject to auto court rates.

**NOTE 2:** If subject to rental on monthly basis only, rate as dwelling or apartment house. This is determined by the number of units in each structure.

# BOY AND GIRL VACATION CAMPS, RELIGIOUS ENCAMPMENTS, LUNCHEON CLUB, CHILDREN'S CAMPS AND WELFARE CAMP HOUSES (Form 5)

### **Rate Under Auto Court Schedule**

**NOTE 1:** If unexposed Frame Class building is occupied as administration building, dining and mess hall, recreation building or commissary apply Country Mercantile rates. If other than Frame Class or if risk is exposed by Mercantile or Special Hazard, submit for rating by the Texas Department of Insurance.

**NOTE 2:** If dining and mess hall or cafeteria building is subject to specific rating by the Texas Department of Insurance apply OTC #428.

**NOTE 3:** Church, Tabernacle or assembly building on premises of church encampments occupied exclusively as such to be rated by agent by applying Church Schedule.

# ROOMING HOUSES, BOARDING HOUSES, FRATERNITY AND SORORITY HOUSES, GUEST AND DUDE RANCHES

(Form 5)

Including their servant houses, garages, carports and miscellaneous outbuildings.
(See General Rules)
(Not exceeding 5 rooms for transients)

**ROOMING HOUSE**--A rooming house shall be defined, for rating purposes, as a building or house having 5 or more separate rooms, with or without private bath, rented or held for rent to individuals to reside therein in the manner usual to such type of occupants and where no ordinary family cooking is performed in the rooms rented or held for rent.

### **GUEST AND DUDE RANCHES--**same as Rooming Houses.

**NOTE 1:** The installation or use of hot plates or other cooking devices in the rooms rented or held for rent shall not permit the classification of a rooming house, as herein defined, as an apartment house, flat or tenement.

**NOTE 2:** If over four rooms are rented, although sleeping quarters are on one sleeping porch or in one room, charge for rooms applies, even though rooms are not used for bedrooms.

NOTE 3: If not exceeding 4 rooms rented or for rent to roomers, rate as dwelling.

**NOTE 4:** If over 5 rooms rented or held for rent to transients, submit to Texas Department of Insurance for rating as a Hotel.

**NOTE 5:** If five or more rooms are rented or held for rent by any occupant of a building otherwise classed as an apartment or flat, such risk shall be classed as a Rooming House and so rated with no charge for apartments.

**NOTE 6:** Frame Class recreation rooms, dining rooms and kitchens on premises of Dude or Guest Ranch are subject to rating under Country Mercantile Schedule if qualifying as such. Otherwise, submit for published rate to Texas Department of Insurance.

**NOTE 7:** In case dwelling is occupied by two families, the highest number of rooms rented or for rent by either occupant shall determine whether risk shall be rated as a Rooming House.

FRATERNITY AND SORORITY HOUSES--A Fraternity or Sorority house is a building owned or rented by a fraternity or sorority and used as a domicile for its members.

#### CHURCHES (Form 5)

Net Building Rate to be applied where Building and Contents are written blanket.

#### SCHOOLS, COLLEGES, UNIVERSITIES, CONVENTS, DAY NURSERIES, ORPHANAGES, **PUBLIC LIBRARIES AND PRIVATE DORMITORIES** ON SCHOOL CAMPUS

Net Building Rate to be applied where Building and Contents are written blanket.

NOTE 1: This schedule shall apply to all School and College properties, except Churches, Shops, Steam Laundries, Pump Houses, Light and Power Plants (in separate buildings), Cold Storage Plants or Ice Factories, Creameries, Barns, Dwellings and Infirmaries, which classes shall be rated under their respective schedules.

NOTE 2: If abodes of teachers contain teacher occupants in excess of ten, rate under School Schedule and apply charge for dormitories. Otherwise see Rule 1.3 under Special Dwelling Schedule.

NOTE 3: Abandoned Schools -- Vacant (other than between terms): If situated localities for which Specific Schedule of rates is published -- submit for rating. If in the country, rate as Country Mercantile; School Form not applicable.

NOTE 4: School buildings of other than "frame class," connected by covered walkways are to be rated as separate buildings.

NOTE 5: Orphanages of the cottage type, rate under Special Dwelling Schedule, when housing not more than 12 children.

NOTE 6: Buildings on school premises, belonging to Churches and occupied as church activities buildings, rate as church.

NOTE 7: Temporary classroom buildings of frame or stucco construction to be rated by the agent.

#### CONDOMINIUMS COMMERCIAL AND RESIDENTIAL

١. General:

> When coverage is provided for a condominium association, one of the following coverage forms must be attached regardless of whether the condominium occupancy is residential, commercial or a combination of both.

Basic Forms: Condominium Property Form No. 280, and Special Condominium 11. Property Form No. 281, replace Sections I -- Definition and III Specific Coverage Conditions of the Texas Standard Policy. 111.

- **A.** Condominium Property Form No. 280 provides fire and extended coverage. Coverage may be expanded or modified by using standard endorsements.
- B. Special Condominium Property Form No. 281 provides coverage on all risk basis.
- C. Standard Windstorm, Hurricane and Hail Deductible endorsements must be attached to these forms.

#### IV. Optional Endorsements:

- **A.** Condominium Endorsement (Additional Property Coverage) Form No. 282 provides coverage for fixtures, installation or additions comprising a part of the building within the unfinished interior surfaces of the perimeter walls, floors and ceilings of individual condominium units, either
  - 1. initially installed, or replacements thereof, in accordance with the original condominium plans and specifications; or
  - 2. initially installed, or replacements thereof, in accordance with the original condominium plans and specifications, or installed by or at the expense of the unit owners.

**Note:** This endorsement is applicable to both commercial and residential condominiums.

- B. Special Condominium Property Form--Optional Amendatory Endorsement No. 283 may be used only in conjunction with Form No. 281, Special Condominium Form, and amends the exclusion relating to rain damage. Wind driven rain coverage can be provided to a condominium building containing individual condominium units so long as all the units within that single building qualify for the coverage. The qualifications for each single unit are as follows: 1) Each single unit cannot be more than three stories in height. Single units may be a 1, 2 or 3 story condominium unit, but must be occupied by a single occupant. 2) Each single unit (whether 1, 2 or 3 stories) must be attached to land. 3) Each single unit cannot be directly above or below any other single condominium unit.
- C. Loss Caused by Water Which Backs Up Through Sewers and Drains Assumption Endorsement No. 284 may be used only in conjunction with Form No. 281 -- Special Condominium Form -- and broadens coverage by deleting Exclusion C(3) of Form No. 281. This endorsement may be used only on policies insuring residential condominiums.
- **D.** Office Contents Special Form 136 may be attached to a condominium sales or leasing office used solely as an office operation when located in a separate building or within the same fire division with other condominium units.

#### V. Commercial Condominiums:

- **A.** Coverage for individual commercial and condominium unit owners may not be provided under Form Nos. 280 and 281. Coverage must be provided by a separate Texas Standard Policy.
- **B.** Commercial Condominium Endorsement No. 285 must be attached to the Texas Standard Policy to modify the definition of contents.
- C. Commercial Condominium Unit Owners Loss Assessment Endorsement No. 286 may be attached to a policy insuring a commercial condominium unit to provide coverage for assessments charged to the unit owner by the condominium association.

#### Rates:

- 1. Condominium Property Form No. 280 -- Charge for Fire and Extended Coverages according to the normal rules in the GBS applicable to the construction, occupancy and protection of the Condominium project.
- 2. Special Condominium Property Form No. 281 -- Charge the applicable Fire and Extended Coverage premium as in 1 above plus a charge for all other perils from the following table:

# RESIDENTIAL CONDOMINIUM AND TOWNHOUSE RATING SCHEDULE

This Schedule is applicable to the following:

- A. Townhouses, as defined below, including all outbuildings, when written under a townhouse association policy.
- **B.** Residential condominium buildings arranged as private residences and permanently equipped for housekeeping, including outbuildings in which each individual unit owner has an undivided interest.

#### DEFINITION

A townhouse is a building containing three or more units, each of which is owned by one or more individuals or a corporation, arranged as private residences and permanently equipped for housekeeping.

**NOTE:** Buildings which contain individually owned townhouse units where each unit or two units are separated by a divisional firewall of at least 8 inches of masonry or 6 inches of reinforced concrete extending continuously from the foundation through all stories to and above the roof, without openings, are not subject to rating under this schedule. (Where a roof is of semi-fire resistive construction, the wall need only be carried up tightly against the underside of the roof deck.) Townhouse units which qualify under this note are subject to rating under the Homeowners or Special Dwellings Schedules.

#### **TOWNHOUSES**

#### **GENERAL**

A. A townhouse is not a condominium and a townhouse association is not subject to the Texas Condominium Act. These rules, rates and forms are provided to recognize the special characteristics of a townhouse association, its insurable interest and the interest of the townhouse unit owners as members of the association.

- B. Coverage may be provided for a townhouse association in accordance with the provisions of the association declarations and by-laws to insure the association for its interest in the townhouse units owned by the association members, and for personal property in which the members of the association have an undivided interest.
- C. Definition: The definition of a **TOWNHOUSE** shall be the definition as outlined under the Townhouse Rating Schedule in this manual.

#### **ELIGIBILITY:**

**A.** Subject to the definition of a townhouse, a townhouse association may be insured provided it meets the eligibility requirements.

#### **DISTRIBUTING STATIONS**

TABLES OF RATES FOR WHOLESALE TANK TRUCK, OIL, GASOLINE AND/OR LIQUIFIED PETROLEUM GAS DISTRIBUTING STATIONS (OCCUPIED EXCLUSIVELY AS SUCH) CONTEMPLATING ALL BUILDINGS AND TANKS AND/OR THEIR CONTENTS, IRRESPECTIVE OF CONSTRUCTION OR LOCATION.

**NOTE:** If blanket coverage is written on Building and/or Contents, Co-Insurance Clause of at least 90% must be attached or No-Coinsurance rates must be used.

NOTE: Term Rate = 3 x Annual

#### SEACOAST TERRITORY

\$100 Deductible-Mandatory COINSURANCE	E C Rates	W S Rates
COMSONANCE	1 year (All Construction)	1 year
80% & 90% 100% None (Bldg.) None (Conts.)	\$0.201 .165 2.650 .210	\$ .212 .177 5.000 5.000

<sup>\*\*</sup>These rates are in addition to the Initial Waiving Charge provided in Rules

### IMPROVEMENTS AND BETTERMENTS INSURANCE

In the Texas Standard Policy, provided the insured is not the owner of the building, the
insured's interest in Improvements and Betterments made to the building is included under
the definitions "Fumiture, Fixtures and Machinery" and "Contents" (not "Stock") and is
covered by insurance on such items unless insured specifically.

It is permissible to attach Form 105 to such policies in order to include the provisions contained therein.

2. The tenant's use interest in Improvements and Betterments may be written either under a separate item or a separate policy. When so written, Improvements and Betterments Endorsement, Form No. 105, must be attached to policy.

When writing Improvements and Betterments as a separate item or a separate policy the building in which the Improvements and Betterments are located must be clearly identified by description and location.

It is suggested that when filling out "Description of Property" in the face of the policy the following methods be used:

\$.... on Improvements and Betterments, as provided in Form No. 105 attached, to the .... (Then describe building as to construction, location and occupancy.)

3. Improvements and Betterments are defined in Endorsement Form 105 as fixtures, alterations, installations or additions comprising a part of the described building and made or acquired at the expense of the Insured exclusive of rents paid by the Insured but which are not legally subject to removal by the Insured.

NOTE: Improvements and Betterments as defined above are not limited to those acquired or installed during the period of the current lease. Improvements and Betterments to the building acquired or made at the expense of the Insured at any time during his tenancy are included in the above definition but the coverage is as specified in the conditions and limitations of the form.

4. Improvements and Betterments coverage may be written for a tenant occupying the building under a conventional term lease, on a month to month basis or other form of rental agreement. However, occupancy of the building or the premises by the Insured is not a requirement for eligibility. The coverage may also be written for a lessee who has installed Improvements and Betterments and sub-leases or rents the premises to others.

5. The rate applying to Improvements and Betterments, when written under a separate item or a separate policy, shall be the highest rate applying to the contents associated with the Improvements and Betterments in the same premises, subject to the same credits for attachment o the Coinsurance Clause that apply to the contents, with regular term rule applicable.

6. If Improvements and Betterments insurance is written to cover in two or more buildings regular Average Rate rules will apply.

7. Insurance shall not be written in the name of the building owner and tenant jointly to cover Improvements and Betterments. When coverage is desired in the names of the building owner and the tenant jointly in lieu of Improvements and Betterments insurance, the coverage may be written only as building insurance.

# REPLACEMENT COSTS ENDORSEMENT RULES (Replacement cost without deduction for depreciation)

- Insurance covering on buildings or contents, other than dwellings and their contents, may
  be extended to cover the difference between the actual cash value and the actual cost of
  repairs or replacement without deduction for depreciation by the use of the approved
  Replacement Cost Endorsements and subject to the following provisions.
- 2. Replacement Cost Endorsement No. 1, Building and Contents Endorsement, may be made applicable to items insuring buildings and contents other than dwellings and their contents and to Improvements and Betterments when the insured is not the building owner. Policies covering specifically on tenant's interest in Improvements and Betterments with Form 105 attached may be extended to cover the difference between actual cash value and

the actual cost of repair or replacement without deduction for depreciation by using Replacement Cost Endorsement No. 1 with the following amendatory endorsement:

"As to items covering tenant's use Interest in Improvements and Betterments, wherever the words "items or items or property" appear in the Replacement Cost Endorsement Form No. 1 attached to this policy, there shall be substituted therefore the words 'tenant's use interest in Improvements and Betterments."

When Replacement Cost Coverage is provided for Improvements and Betterments, the rate shall be determined in accordance with Rule 6, but the contents rate shall be used as a basis for rate determination rather than the building rate.

- 3. The Replacement Cost Endorsement No. 2 may be attached to policies insuring building(s), structures, and contents (except Dwellings) used in, or supplemental to, the performance of respective programs of Schools, Churches, and Hospitals. This form may not be used to provide Replacement Cost Insurance on contents only. When Replacement Cost Endorsement No. 2 is used, the building rate shall apply. (See Rule 6.)
- 4. Coverage under the Replacement Cost Endorsements may be applied to either specific or blanket policies.
- 5. When blanket policies are written or endorsed to include coverage under this endorsement using a blanket average rate based upon a sworn statement of replacement cost values, the average rate bulletin shall state that rates are based on replacement cost values.
- 6. The rates that will apply when a Replacement Cost Endorsement is attached to a policy shall be:
  - (a) When written without coinsurance the rate shall be five times the no-coinsurance building and/or contents rate.
  - (b) When written with 80% or 90% coinsurance and---
    - (1) Risk is eligible for coinsurance under regular coinsurance rules and the rate shall be the 80% coinsurance building and/or contents rate.
    - (2) Risk is ineligible for coinsurance under regular coinsurance rules, and rate shall be the no-coinsurance building and/or contents rate.
  - (c) When written with 100% coinsurance and --
    - (1) Risk is eligible for coinsurance under regular coinsurance rules, the rate shall be the coinsurance rate for the highest percentage coinsurance to which eligible under regular coinsurance rules.
    - (2) Risk is ineligible for coinsurance under the regular coinsurance rules; the rate shall be the no-coinsurance building and/or contents rate.
- 7. In the case of buildings owned and principally occupied by Federal, State, County, or Municipal Governments or divisions thereof, or by Educational Institutions not operating for profit, or buildings owned by Religious Organizations and occupied exclusively as churches or for religious purposes together with appurtenant buildings occupied for such purposes as social halls, Sunday schools, nurseries or parish houses, the requirement in the Replacement Cost Endorsement of actual repair or replacement on the same premises may be waived by use of the following endorsement:

"The words 'on the same premises' appearing in Paragraphs 3(c) and 5(b) of the Replacement Cost Endorsement attached to this policy are hereby deleted as respects the insurance provided by the Replacement Cost Endorsement to Item(s)

of this policy."

### **AUTOMOBILE SERVICE STATIONS**

For rating purposes, gasoline pumps and hydraulic lifts shall be considered contents and when specifically insured the contents rate shall be used.

For rating purposes underground tanks shall be considered as a building item and when specifically insured the building rate shall be used.

#### **BOWLING ALLEYS**

Bowling lanes are considered contents and shall be insured using contents rate.

#### **CHANGE IN HAZARD**

A Change in Hazard is construed to be:

(1) Any physical change in the building structure,

(2) installation of or removal of "first aid equipment" where credit or penalty is allowed therefore in the rating schedule,

(3) creation of or removal of chargeable exposures,

(4) or, any change in type of occupancy that will normally produce change in rate. (Changes in type of occupancy that are rated under the Special Class or Special Hazard Schedule having similar schedules and mercantile occupancies having the same OTC will not necessarily produce a change in rate.)

NOTE 1: An effective date following the rate analysis of a published rate is evidence that such rate resulted from a Change in Hazard. Does not apply in cases of published rates for multiple occupancy buildings where a supplement is issued changing the occupancy in part, and the published rate on the building is not changed, or the new occupant does not create a new Experience class. In this case the Building rate is not subject to adjustment, as it is not considered that there has been an actual Change in Hazard. Same rule applies to other Contents of the building, even though supplement bears an effective date.

Removal of property from one location to another is considered a Change in NOTE 2: Hazard insofar as the policy covering the property moved is concerned. NOTE 3:

The attachment or removal of Coinsurance or the changing in percentage of Coinsurance is not a Change in Hazard. NOTE 4:

Existing policies must be endorsed to reduced rate resulting from a Change in Hazard, whether rate is one that is published by the Texas Department of Insurance or on a class that is subject to rating by the companies or agents.

Revised published rates will not be dated back more than 60 days from the date NOTE 5: change is reported to the Texas Department of Insurance; likewise, rate adjustments on property subject to rating by the company or agent are not to be made retroactive more than 60 days from the date of the adjustment.

In cases of dwellings, apartments and rooming houses, the change of owner or NOTE 6: tenant occupancy is not to be considered a Change in Hazard. (Except items rated under the Special Dwelling Schedule which are subject to a Tenant Occupancy change.)

NOTE 7: The installation of a new standard fire hydrant within required distance of a risk previously over a required distance shall constitute a Change in Hazard and shall permit adjustment of rate under existing policies.

Extension of city limits does not constitute a Change in Hazard. The application of a reduced rate to existing policies covering risks within such extended areas may not be made, unless there is a standard fire hydrant within required distance of the risk at the time of annexation, or unless there is a change in hazard of the individual risk after date of annexation, and even then Fire Record of city cannot be applied.

When adjusting premium to a new rate resulting from a Change in Hazard, the current rating schedule, Key Rate and Experience must be used.

#### **CONVALESCENT HOMES**

Convalescent Homes eligible for rating under Hospital Schedule are those having nurse(s) on duty at all times. Convalescent Homes not having nurse(s) on duty at all times rate as Rooming

### **NET RATE CALCULATION RULE**

- A. All calculations applied to the gross building and/or contents rate to determine the final net
  - 1. be made using the complement of the applicable factors in the Texas General Basis
  - 2. consider each calculation separately and be carried to three decimal places, disregarding the fourth place figure.

#### **EXAMPLES**

Credit/Debit	EXAMPLES	
Factor •35% +35% +135%	<u>Complement</u> .65 1.35 2.35	Rate x Complement = Result

#### B. Definitions:

#### Gross Rate shall mean:

- 1. A rate (including applicable key rate) published by the Texas Department of Insurance before application of any experience, coinsurance and/or other factors.
- 2. A rate (including applicable key rate) determined under a rating schedule before application of any experience, coinsurance and/or other factors.
- 3. A rate named by the company and approved by the Texas Department of Insurance.
- 4. A rate set out as a flat rate in the Texas General Basis Schedules.

Final Net Rate shall mean the rate established after application of experience, coinsurance and/or other factors to the gross rate.

## MACHINERY AND EQUIPMENT PERTAINING TO SERVICE OF BUILDINGS

Machinery and equipment that is used solely in the service of the building, if the property of the owner of the building, may be insured with the building at the Building rate; but no manufacturing machinery or apparatus may be included. If insured specifically under a separate item, use the contents rate.

#### PREMIUM CALCULATION

Except where otherwise provided, premiums are to be based on rate time \$100 insurance.

#### **PRIVATE DAIRIES**

Rate as farm barn if qualifying under definition of Farm Property. If risk does not qualify as Farm Property, rate as a barn under Special Dwelling Schedule.

NOTE: Applies to all outbuildings used in connection with private dairies.

# SERVANT HOUSES, PRIVATE GARAGES AND OUTBUILDINGS

(On premises of Apartments or Rooming Houses)
Servant Houses, Private Garages, Outbuildings, including Barns, Private Piers, Boat Houses and Water Tanks and Towers on the premises on which not more than \$750 insurance is carried on the building (not **CONTENTS**), the building and contents shall take the rate of the rooming house or apartment house to which they belong; otherwise they shall rate as individual risks under the schedule of the main building with which they are associated. Public Housing Credits are not to be applied to individually rated and privately owned property as described above.

#### TRANSFERS OR REMOVALS

Transfers of insurance from one locality to another shall not be granted unless there has been an actual removal of the property coverage corresponding with the transfer. See rule for application of Fire Record. Transfer of amounts of insurance from one item to another or one type of coverage to another shall not be permitted.

#### **WAIVER OF PREMIUM**

Should the final premium under "rate adjustment" endorsement be less than \$5.00, it may be waived.

Exception: For permits or endorsements, other than rate adjustments, additional premiums shall be reported regardless of amount.

#### CANCELLATIONS

Except as noted below, cancellation of policies shall be made in accordance with the provisions of the policy contract, wherein it is provided that if policy is cancelled by Insured, it shall be cancelled short rate or if cancelled by the company, cancellation shall be pro rata. If company cancels pro rata it must be for the purpose of retiring from risk or reducing its liability. No other pro rata cancellations will be permitted other than as excepted below:

Exception 1. See rule for Rewriting Unexpired Policies.

**Exception 2.** Builders Risks policies shall be cancelled pro rata only upon completion of risk, or at request of the company. Builders Risk policies may not be cancelled flat for non-payment of premium but must show the proper earned premium up to date they are sent in. **Exception 3.** Flat cancellation is a privilege designed to protect the agent against liability for eamed premiums on policies issued in good faith and upon which an earned premium cannot be collected.

Annual or term policies, other than on builders risks, may be cancelled flat for non-payment of premium only when satisfactory evidence of cancellation is sent to the company within 60 days of the inception date of policy. If such cancelled policy is not returned within 60 days of its inception, the full earned premium must be figured from the inception date to a date not more than 10 days prior to the date the cancelled policy is sent to the company.

When a policy is cancelled and it is impossible for any reason to secure possession of the policy in time to return it to the company within the time required under the above rules, agents may notify the company of the cancellation, with the statement that the policy will be returned later. Then, upon receipt of the cancelled policy itself, the company will recognize the date of actual termination of liability as thus reported as being the date from which the earned or returned premium actual should be figured, provided, however, the reported date of actual termination of liability and notification to the company, bear a date not more than ten days prior to the date such notification is sent to the company. This notice should be in writing and forwarded to the company and should show the name of Company, number of policy, location of risk, effective date of policy, and actual date of termination of liability.

**Exception 4.** Any policy, other than a Builders Risk Policy, may be cancelled pro rata and rewritten as follows:

- a. If the same coverage (Property covered, amounts and perils), and for the same term shown in the policy cancelled, would produce no advantage in total policy premium under the new rates and fire record (if any change in either), the rewritten policy must be for not less than the unexpired term of the policy cancelled. (See Notes 1 thru 4 below.)
- b. If the property is sold or if there is a change in the mortgagee and the new owner or the new mortgagee requests a new policy. (See Notes 1 thru 4 below.)

- c. If the city limits are extended to include the insured risk or if a standard fire hydrant is installed within the required distance of an insured risk, provided the new policy is written for not less than the full term of the policy being cancelled. (See Notes 1 thru 4 below.)
- d. If dwelling is sold and insured buys dwelling at another location and new policy is issued at new location by same agent, in the same company group (unless agent no longer represents the company group) for same amount or more and includes at least same perils as covered by policy being cancelled provided new policy is issued at same time and date old policy is cancelled. If new policy is not written at same time and date old policy is cancelled, old policy shall be cancelled short rate and if within 30 days new policy is issued as above, cancellation may be adjusted to pro rata. (See Notes 1 thru 4 below.)

NOTE 1: Under each item, a, b, or c, the insurance must be rewritten from date of cancellation, by the same agent, in the same company group (unless agent no longer represents the company group) and must include coverage on the same property for the same amount or more and include the same perils as covered by the policy being cancelled.

The cancellation of a policy may not be back-dated and the policy rewritten NOTE 2: with an inception date prior to effective date of a rate increase (including fire record change) after such rate increase or fire record change has been promulgated. Individual items of a schedule policy may not be cancelled pro rata and rewritten leaving other items in force except in case where the property covered under an item is sold and insurance on such property is rewritten in accordance with Note 1, or where there is a change in mortgagee and insurance on such property is rewritten in accordance with Note 1. A portion of the coverage under a blanket policy or blanket item may not be cancelled pro rata and rewritten leaving the remainder of the coverage in force.

Pro Rata Cancellation, Form 24, completed in detail must accompany policy NOTE 4: in each instance where a policy is cancelled pro rata and rewritten under these rules. In any event the insuring company cancels a policy for its own convenience, the insured shall have the right to receive pro rata cancellation on any policy remaining in force with the canceling company.

#### **PRIVATE CLUB HOUSES**

Private Club Houses (including private miscellaneous structures used in connection therewith) are defined as structures owned by not more than five (5) private individuals and/or their families (not corporations, companies, organizations, associations, clubs, federations, combines or fraternal orders); located in suburban or country districts, on lakes or rivers, at resorts or parks (not farm property); furnished and used, at least periodically by owners only, for dwelling occupancy. Such risks, except Fire Resistive, Semi-Fire Resistive, and Sprinklered, are subject to rating by the agent under the Special Dwelling Schedule. Club houses not falling within the above definition are to be rated by the Texas Department of Insurance under the schedule provided for Hunting, Fishing, Resort and Employee Club Houses (See Club Houses). Exception: dwelling type cottages and miscellaneous structures to be rated by the agent under the Special Dwelling Schedule.

EXTENDED COVERAGE (Windstorm, Hurricane, Hall, Explosion, Riot and Civil Commotion including Explosion and Aircraft and Land Vehicle Property Damages);

WINDSTORM, HURRICANE AND HAIL; EXPLOSION; RIOT AND CIVIL COMMOTION; EXPLOSION; VANDALISM AND MALICIOUS MISCHIEF; AND AIRCRAFT AND LAND VEHICLE PROPERTY DAMAGE INSURANCE

(Excluding Petroleum Property and Farm Property)

#### **DEDUCTIBLE CLAUSE:**

**NOTE:** Does not apply to private Radio or Television Antennas and Towers, Cloth Awnings, Improvements and Betterments, Form 105, Improvements and Repairs (not additions) when written as builders risk, Signs, Poles and Posts in the open, Portable Saw Mills, Scales, Smokestacks, Gasoline Pumps and Time Element Coverages.

**NOTE:** The deductible clause should not be attached to any item to which the Large Deductible Endorsement Form No. 65 is applicable.

#### **PUBLIC HOUSING AUTHORITY PROJECTS**

A 40% credit shall be deducted from the windstorm or extended coverage building rate applicable to the following. The credit is to be applied after application of the proper territory multiplier.

- Dwellings and apartments of Housing Projects owned by supervised and maintained by Local Housing Authorities organized under the Housing Authority Law of the State of Texas as amended.
- 2. Dwellings and apartments of Housing Projects owned and supervised by Federal Housing Authorities.
- 3. Dwellings and apartments of similar apartment housing projects privately owned, built under and maintained under the supervision of and whose mortgages are insured by and rents controlled by the Federal Housing Administration.
- Apartments (not dwellings or duplexes) of apartment house projects privately owned, when such projects consist of eight or more apartment units in one or more apartment buildings situated on the same premises.

The above rule applies to all classes of construction.

**NOTE:** Contents rate is not affected by the foregoing; contents rate to be calculated just as though the above credit did not exist.

#### DAYS EARNED TABLE (Based on 365 Day Basis) Effective Month of Cancellation or Endorsement

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dan
	Jan.		31	_ 59	90	120	151	181	212	243	273		Dec.
	Feb.	_334		28	59	89	120	150	181			304	334
	Mar.	306	337		31	61	92			212	242	273	303
Effective	Apr.	275	306	334				122	153	184	214	245	275
	May	245	276		005	30	61	91	122	153	183	214	244
Month	June			304	335		31	61	92	123	153	184	214
		214	245	273	304	334		30	61	92	122	153	183
of	July	184	215	243	274	304	335		31	62	92		
OI .	Aug.	153	184	212	243	273	304	334				123	153
Delian	Sept.	122	153	181	212	242	273	303	204	31	61	92	122
Policy	Oct.	92	123	151	182	212			334		30	61	91
	Nov.	61	92	120			243	273	304	335		31	61
	Dec.	31			151	181	212	242	273	304	334		30
Month show			62	90	121	151	182	212	243	274	304	335	

Month shown in first column are the months in which the policy is effective. Months across the top of the chart are the months in which the cancellation date or endorsement change is to be effective. Number of days are even days as evidenced for the period of July 15 to December 15 shown as 153 days. Had the effective date of cancellation been December 20, you would simply add the 5 days making the total number of days in force at 158. Had the date of cancellation been December 10, you would subtract the 5 days.

#### **PRO RATA TABLES**

The pro rata premium for any period of less than the full policy term may be determined by the following procedure:

- Cancellation--By multiplying the premium by the Pro Rata Decimal Fraction for the period.
- b. New Policies--
  - 1. Dwellings-by multiplying the 1 or 3 year premium, as the case may be, by the Pro Rata Decimal fraction for the period.
  - 2. Other than Dwellings by multiplying the 1 or 3 year rate, as the case may be, by the Pro Rata Decimal Fraction for the period, and then multiply the policy amount by the product so obtained.

General instructions (for use of the following Pro Rata Tables): either the premium for the period from commencement to date of cancellation (earned premium) or the premium from date of cancellation to expiration (return premium) may be computed. Where there has been a change in rate or amount of insurance during the effective period

## EXAMPLES Period of 1 year 73 Days:

or your to bays.	
For 3	Yr. Policy
Decimal Fraction for 1 year	.3333
Decimal Fraction for 73 Days	.0667
Decimal Fraction for Period	.4000

of the policy, the premium for the full policy term at the rate and amount of insurance as of the date of cancellation shall be used in the computation.

Directions: After the period for which the pro rata premium is desired has been determined, the Pro Rata Decimal Fraction for such period shall be obtained as follows:

- For a Period Not Longer Than One Year: The decimal fraction for any period not longer than one year may be taken directly from the tables following, for a 1-year or 3-year policy.
- II. For a Period Longer than One Year: The decimal fraction for any period longer than one year shall be determined as follows:
  - A. Obtain the decimal fraction for the period of one or more full years from the table of Pro Rata Decimal Fractions for Full Year Periods.
  - B. Add to such figure the decimal fraction for the number of days (if any) in excess of the period of full year(s), as shown in the table of Pro Rata Decimal Fractions for Period from 1 to 365 Days.

#### Period of 2 Years 55 Days:

	-	
Decimal Francisco (	For 3	Yr. Policy
Decimal Fraction for 2 years		.6667
Decimal Fraction for 55 Days		.0502
Decimal Fraction for Period		.7169

### PRO RATA DECIMAL FRACTIONS FOR FULL YEAR PERIODS

The table shows decimal fraction for full year periods for policies written for a term of years:

PRO RATA OF

No. of Years

3-yrs

2

.3333 .6667

### TEXAS GENERAL BASIS SCHEDULES

## PRO RATA DECIMAL FRACTIONS FOR PERIOD FROM 1 TO 365 DAYS

The following table shows decimal fractions for periods from 1 to 365 days for policies written for a term of 1 year or 3 years.

No. PRO F		PRO RATA OF		PRO I	RATA OF	No.	PRO	RATA OF
Days	1 yr.	3 yrs.	of Days	1 yr.	3 yrs.	of Days	1 yr.	3 yrs.
_ 1	.0027	.0009	26	.0712	0007			
2	.0055	.0018	27		.0237	51	.1397	.0466
3	.0082	.0027		.0740	.0247	52	.1425	.0475
4	.0110	.0037	28	.0767	.0256	53	.1452	.0484
5	.0137	.0046	29	.0795	.0265	54	.1479	.0493
	.0107	.0046	30	.0822	.0274	55	.1507	.0502
6	.0164	.0055	31	.0849	.0283		4004	
7	.0192	.0064	32	.0877	.0292	56	.1534	.0511
8	.0219	.0073	33	.0904	.0301	57	.1562	.0521
9	.0247	.0082	34	.0932		58	.1589	.0530
10	.0274	.0091	35		.0311	59	.1616	.0539
		.0001	33	.0959	.0320	60	.1644	.0548
11	.0301	.0100	36	.0986	.0329	61	.1671	0000
12	.0329	.0110	37	.1014	.0338			.0557
13	.0356	.0119	38	.1041	.0347	62	.1699	.0566
14	.0384	.0128	39	.1068	.0356	63	.1726	.0575
15	.0411	.0137	40	.1096		64	.1753	.0584
			40	.1090	.0365	65	.1781	.0594
16	.0438	.0146	41	.1123	.0374	66	.1808	0000
17	.0466	.0155	42	.1151	.0384	67	.1836	.0603
18	.0493	.0164	43	.1178	.0393	68	.1863	.0612
19	.0521	.0174	44	.1205	.0402	69		.0621
20	.0548	.0183	45	.1233	.0411		.1890	.0630
04					.0711	70	.1918	.0639
21	.0575	.0192	46	.1260	.0420	71	1045	0045
22	.0603	.0201	47	.1288	.0429		.1945	.0648
23	.0630	.0210	48	.1315	.0438	72 72	.1973	.0658
24	.0658	.0219	49	.1342	.0447	73	.2000	.0667
25	.0685	.0228	50	.1370	.0447	74	.2027	.0676
			-	.1070	.0457	75	.2055	.0685

No. of	PRO	RATA OF	No. of	PRO	RATA OF	No.	PRO RATA	
Days	1 yr.	3 yrs.	Days	1 yr.	3 yrs.	of		
76	2000				o yro.	Days	1 yr.	3 yrs
	.2082	.0694	126	.3452	.1151	176	4000	100
77	.2110	.0703	127	.3479	.1160		.4822	.1607
78	.2137	.0712	128	.3507	.1169	177	.4849	.1616
79	.2164	.0721	129	.3534		178	.4877	.1626
80	.2192	.0731	130	.3562	.1178	179	.4904	.1635
			100	.3562	.1187	180	.4932	.1644
81 82	.2219	.0740	131	.3589	.1196	181	.4959	1000
	.2247	.0749	132	.3616	.1205	182		.1653
83	.2274	.0758	133	.3644	.1215	183	.4986	.1662
84	.2301	.0767	134	.3671	.1224		.5014	.1671
85	.2329	.0776	135	.3699		184	.5041	.1680
				.0033	.1233	185	.5068	.1689
86	.2356	.0785	136	.3276	.1242	186	.5096	1000
87	.2384	.0795	137	.3753	.1251	187		.1699
88	.2411	.0804	138	.3781	.1260		.5123	.1708
89	.2438	.0813	139	.3808	.1269	188	.5151	.1717
90	.2466	.0822	140	.3836		189	.5178	.1726
04				.0030	.1279	190	.5205	.1735
91 92	.2493	.0831	141	.3863	.1288	191	.5233	4744
93	.2521	.0840	142	.3890	.1297	192	.5260	.1744
	.2548	.0849	143	.3918	.1306	193		.1753
94	.2575	.0858	144	.3945	.1315		.5288	.1763
95	.2603	.0868	145	.3973	.1324	194	.5315	.1772
				.0370	.1324	195	.5342	.1781
96 97	.2630	.0877	146	.4000	.1333	196	.5370	4700
98	.2658	.0886	147	.4027	.1342	197	.5397	.1790
	.2685	.0895	148	.4055	.1352	198	.5397	.1799
99	.2712	.0904	149	.4082	.1361		.5425	.1808
100	.2740	.0913	150	.4110	.1370	199 200	.5452 .5479	.1817
101	.2767	.0922				200	.5475	.1826
102	.2795	.0932	151	.4137	.1379	201	.5507	.1836
103			152	.4164	.1388	202	.5534	
104	.2822	.0941	153	.4192	.1397	203	.5562	.1845
	.2849	.0950	154	.4219	.1406	204		.1854
105	.2877	.0959	155	.4247	.1416	205	.5589 .5616	.1863
106	.2904	.0968	100	107			.5010	.1872
107	.2932	.0977	156 157	.4274	.1425	206	.5644	.1881
108	.2959	.0986	158	.4301	.1434	207	.5671	.1890
109	.2956	.0995		.4329	.1443	208	.5699	.1900
110	.3014		159	.4356	.1452	209	.5726	.1909
	.0014	.1005	160	.4384	.1461	210	.5753	.1918
111	.3041	.1014	161	.4411	1470	-		
112	.3068	.1023	162	.4438	.1470	211	.5781	.1927
113	.3096	.1032	163		.1479	212	.5808	.1936
114	.3123	.1041	164	.4466	.1489	213	.5836	.1945
15	.3151	.1050		.4493	.1498	214	.5863	.1954
		.1000	165	.4521	.1507	215	.5890	.1963
16	.3178	.1059	166	.4548	.1516	010		
17	.3205	.1068	167	.4575	.1525	216	.5918	.1973
18	.3233	.1078	168	.4603		217	.5945	.1982
19	.3260	.1087	169	.4630	.1534	218	.5973	.1991
20	.3288	.1096	170	.4658	.1543	219	.6000	.2000
04				.4000	.1553	220	.6027	.2009
21	.3315	.1105	171	.4685	.1562	221	.6055	0010
22	.3342	.1114	172	.4712	.1571	222		.2018
23	.3370	.1123	173	.4740	.1580		.6082	.2027
24	.3397	.1132	174	.4767	.1589	223	.6110	.2037
25	.3425	.1142	175	.4795		224	.6137	.2046
				.7133	.1598	225	.6164	.2055

No. of			No. of	PRO	RATA OF	No.	PRO	RATA OF
Days	1 yr.	3 yrs.	Days	1 yr.	3 yrs.	of Days		
226	.6192	.2064					ı yı.	3 yrs
227	.6219		276	.7562	.2521	326	.8932	207
228		.2073	277	.7589	.2530	327	.8959	.2977
229	.6247	.2082	278	.7616	.2539	328		.2986
	6274	.2091	279	.7644	.2548		.8986	.2995
230	.6301	.2100	280	.7671		329	.9014	.3005
				.7071	.2557	330	.9041	.3014
231	.6329	.2110	281	.7699	.2566	004		
232	.6356	.21 19	282	.7726	.2575	331	.9068	.3023
233	.6384	.2128	283	.7753		332	.9096	.3032
234	.6411	.2137	284	.7781	.2584	333	.9123	.3041
235	.6438	.2146	285		2594	334	.9151	.3050
		.2140	200	.7808	.2603	335	.9178	.3059
236	.6466	.2155	286	7900	2010			
237	.6493	.2164	287	.7836	.2612	336	.9205	.3068
238	.6521	.2174		.7863	.2621	337	.9233	.3078
239	.6548		288	.7890	.2630	338	.9260	.3087
240	.6575	.2183	289	.7918	.2639	339	.9288	
_ +0	.03/5	.2192	290	.7945	.2648	340	.9315	.3096 .3105
241	.6603	.2200	201				.0010	.3105
242	.6630	.2210	291	.7973	.2658	341	.9342	.3114
243	.6658		292	.8000	.2667	342	.9370	
244		.2219	293	.8027	.2676	343		.3123
	.6685	.2228	294	.8055	.2685		.9397	.3132
245	.6712	.2237	295	.8082	.2694	344	.9425	.3142
246	0740				.2054	345	.9452	.3151
246 247	.6740	.2247	296	.8110	.2703	346	0470	
	.6767	.2256	297	.8137	.2712		.9479	.3160
248	.6795	.2265	298	.8164		347	.9507	.3169
249	.6822	.2274	299	.8192	.2721	348	.9534	.3178
250	.6849	.2283	300		.2731	349	.9562	.3187
			300	.8219	.2740	350	.9589	.3196
251	.6877	.2292	301	.8247	.2749			
252	.6904	.2301	302	.8274		351	.9616	.3205
253	.6932	.2311	303		.2758	352	.9644	.3215
254	.6959	.2320		.8301	.2767	353	.9671	.3224
255	.6986	.2329	304	.8329	.2776	354	.9699	
	.0000	.2329	305	.8356	.2785	355	.9726	.3233 .3242
256	.7014	.2338	000				.0.20	.3242
57	.7041	.2347	306	.8384	.2795	356	.9753	.3251
58	.7068	.2356	307	.8411	.2804	357	.9781	.3260
59	.7096	.2365	308	.8438	.2813	358	.9808	
60	.7123		309	.8466	.2822	359	.9836	.3269
00	./123	.2374	310	.8493	.2831	360	.9863	.3279
61	.7151	.2384	044			_	.5000	.3288
62	.7178	.2393	311	.8521	.2840	361	.9890	.3297
63	.7205		312	.8548	.2849	362	.9918	
64	.7233	.2402	313	.8575	.2658	363	.9945	.3306
65		.2411	314	.8603	.2868	364		.3315
00	.7260	.2420	315	.8630	.2877	365	.9973	.3324
36	.7288	2400				505	1.0000	.3333
37 37	.7315	.2429 .2438	316	.8658	2886			
58 58	.7342		317	.8685	.2895			
39		.2447	318	.8712	.2904			
	.7370	.2457	319	.8740	.2913			
70	.7397	.2466	320	.8767	.2922			
'1	.7425	0476						
2	.7452	.2475 .2484	321	.8795	.2932			
3	.7479		322	.8822	.2941			
4		.2493	323	.8849	.2950			
5	.7507 .7534	.2502 .2511	324	.8877	.2959			
			325					

#### Appendix D **RATING RULES** FOR ALL FARM AND RANCH PROPERTY

#### **Rating Classifications**

Construction	
Frame	Outer walls of frame; iron clad; sheet aluminum or aluminum siding on wood; composition siding; and asphalt covered fiberboard
Stucco	Outer walls of stucco; asbestos board; rigid asbestos; and hard cement type sidings.
Brick Veneer	Outer walls of brick-veneer or stone-veneer.
Brick	Outer walls of solid masonry; brlck; stone; concrete; HTB; HT; hollow masonry units; ICM and ICMS.

For risks with mixed construction, the predominant construction shall be the construction comprising over 50% of the total exterior wall area (excluding gables). 2.

For risks with more than two constructions, the predominant construction shall be the construction

comprising the majority of the total exterior wall area (excluding gables).

For risks of superior construction (FR, SFR and/or Automatic Sprinklered Risks) apply to the 3. Texas Department of Insurance for confirmation of construction.

#### FARM AND RANCH DWELLING EXTENDED COVERAGE TERRITORY MULTIPLIERS

		BUILDING	PERSONAL
Territory #1			PROPERTY
Territory # 1	Frame & Asbestos/Stucco	2.242	2.244
	Brick Veneer	2.302	2.342
	Brick	1.924	1.954
Territory #8	Frame & Asbestos/Stucco	2.477	2.479
	Brick Veneer	2.544	2.588
	Brick	2.126	2.160
Territory #9	Frame & Asbestos/Stucco	2.477	2.479
	Brick Veneer	2.544	2.588
	Brick	2.126	2.160
Territory #10	Frame & Asbestos/Stucco	2.477	2.479
	Brick Veneer	2.544	2.588
	Brick	2.126	2.160

#### FARM & RANCH DWELLING CHART NO. 1A

1 Year Extended Coverage Base Premium Building -- 1% Deductible \$100 Minimum

FR AS	BR BV
2	
	3
4	3
5	4
6	5
7	6
8	6
9	7
9	8
10	9
11	9
12	10
13	10
14	12
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	72
	79
	86
	93
	99
	105
	112
	119 125
	132
	7 8 9 9 10 11 12 13

Each Add'l \$1,000

For Frame or Asbestos & Stucco add 1.86

For Brick or Brick Veneer add 1.55

Abbreviations: Brick-BR; Brick Veneer-BV; Asbestos & Stucco-AS; Frame-FR. To determine premium for deductibles other than 1% refer to the Deductible Adjustment Percentage

### FARM & RANCH DWELLING CHART NO. 1B

1 Year Extended Coverage Base Premium Personal Property -- 1% Deductible \$100 Minimum

Amount of Insurance	Const	ruction
<b>\$1,000</b>	FR AS	BRBV
\$1,000	3	3
1,500	3	3
2,000	3	3
2,500	3	3
3,000	3	3
3,500	3	3
4,000	3	3
5,000	3	3
6,000	3	3
7,000	4	3
7,500	4	3
8,000	4	3
9,000	5	4
10,000	6	4
11,000	6	5
12,000	7	5
13,000	7	6
14,000	8	7
15,000	9	7
16,000	9	
17,000	9	8
18,000	10	8
19,000	10	9
20,000	11	9
21,000	12	9
22,000	12	9
23,000	13	10
24,000	14	10
25,000	14	11
26,000	14	12
27,000	15	12
28,000	15	13
29,000	16	13
30,000	17	14
15,000		14
0,000	20	16
5,000	22	19
0,000	25	20
5,000	28	23
0,000	31	26
5,000	33	27
0,000	36	30
5,000 ·	39	32
0,000	42	35
5,000	44	37
0,000	47	39
5,000	50	42
00,000	53	43
	rame or Asbestos & St	46

For Frame or Asbestos & Stucco add .65

For Brick or Brick Veneer add .54

Abbreviations: Brick BR; Brick Veneer-BV; Asbestos & Stucco-AS; Frame-FR. To determine premium for deductibles other than 1% refer to the Deductible Adjustment Percentage

## DWELLINGS, DWELLING OUTBUILDING & PERSONAL PROPERTY DEDUCTIBLE ADJUSTMENT Farm and Ranch Schedule--Deductible

Determine the Dwelling or Dwelling Outbuildings or Personal Property deductible adjustment premium charge by applying the following percentages to the basic windstorm premium. The amount shall be added to the premium to determine the total premium for each peril.

\$10,000 % 11-1-	\$100 Flat	\$250 Flat
\$10,000 & Under 11,000		- 1
	3%	-
12,000	3	
13,000	3	
14,000	4	
15,000	4	
16,000	4	1.
17,000	5	
18,000	6	-
19,000	7	
20,000	8	
21,000	8	
22,000	9	
23,000	10	
24,000	11	
25,000	12	
26,000	12	1%
27,000	13	
28,000	14	2
29,000	15	3
30,000	16	4
31,000	16	4
32,000	17	5
33,000	18	6
34,000	19	7
35,000	20	8
36,000	21	8
37,000	22	9
38,000	23	10
39,000	24	
10,000	25	11
5,000	26	12
0,000	30	14
5,000	34	16
0,000	38	18
5,000	42	20
0,000	46	22
5,000 & Over	50	24
	1 30	25

RATE CHART NO. 2 FARM BUILDINGS Extended Coverage Rate

	BR & BV	AS & FR
Class 1 Barns	.35	.42
Class 2 Barns	.35	.42

Abbreviations: Brick-BR, Brick Veneer-BV, Asbestos & Stucco-AS, Frame-FR Extended Coverage means windstorm and hail.

# RATE CHART NO. 3 SCHEDULED MISCELLANEOUS FARM & RANCH PROPERTY

Apiary Equipment	Extended Coverage
	Rate Chart 2A
Bridges (Wooden)	Table No. 15
3-5 (1100001)	See Rate Chart 2A
Broom Corn:	Table No. 15
In Building	See Rate Chart 2A
Cooling Towers	Table No. 15
Cooling Towers	See Rate Chart 2A
Elevator Legs	Table No. 15
Lievator Legs	See Rate Chart 2A
Forecas in the little	
Fences, including corrals & Chutes:	Table No. 15
Non Combustible	See Rate Chart 2A
Combustible	Table No. 15
Grain:	Table No. 15
A. When not restricted to a specific building	See Rate Chart 2A
D. When restricted to a specific building	Table No. 15
C. In tanks	Table No. 15
D. Threshed:	Refer to Tanks
1) While located in separate granaries	
2) In the open	Table No. 15
3) While in tanks	Table No. 15
Grandstands and Bleachers	Table No. 15
	See Rate Chart 2A
Hay:	Table No. 22
n buildings	See Rate Chart 2A
Sign	Table No. 15
	See Rate Chart 2A
Silo	Table No. 24
A. Class 1 - Brick Class Construction, minimum capacity - 150 tons silage or 4,000 bushels grain; concrete foundation; sealed; bottom unloading and identified by rade name, model, year built, and location of building diagram.  3. Class 2	See Rate Chart 2A 50% of Table No. 15
1) Brick, All Metal, Solid Concrete, Tile or Masonry Block	Table No. 21
2) Not Brick, All Metal, Solid Concrete, Tile or Masonry Block anks	Table No. 23
. Water (elevated)	1 able 140. 23
Notel (elevated)	See Rate Chart 2A
) Metal, Concrete or Masonry Tower 2) Wooden Tower	Table No. 23
Water (Ground)	Table No. 23
Motel (Ground)	1 able 140, 23
) Metal, Concrete or Masonry Tower 2) Wooden Tower	Table No. 15
rain	Table No. 15
Close I Cont To I	Table No. 15
Class I - Grain Tank must be "Brick" class construction, minimum capacity - to tons silage or 4,000 bushels grain, concrete foundation, sealed, bottom agram.	50% of Table No. 15
Class II - All metal & not Class I	
ater I rough and Reservoir	Table No. 15
Metal Tower	See Rate Chart 2A
Wooden	Table No. 15
ndmill and Tower	Table No. 15
Metal Tower	See Rate Chart 2A
Wooden Tower	Table No. 24
	Table No. 24
001	
ln a building	See Rate Chart 2A