SERFF Tracking #: TRVD-134415315 State Tracking #: S727784 Company Tracking #: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

#### **Table of Contents**

#### **User Usage Agreement**

**Attachments** 

Usage Agreement.pdf

Usage Agreement.pdf

Rate-Rule Attachments (ex. Document Name Attachment Name)

Travelers Farm-Ranch Supplement
ISO Commercial Lines Manual Texas

State Exception Page Territorial

Modifications

Supporting Document (ex. Supporting Document Name Attachment Name)

**Attachments** 

Actuarial Support TX Exhibit L.pdf

Actuarial Support TX Territory Indication (10 25).pdf

Actuarial Support TX AGRI INDICATION 10012025.pdf

Actuarial Support TX Exhibit D.pdf

Actuarial Support TX Exhibit E page 1.pdf

Actuarial Support TX Exhibit E page 2.pdf

Exhibit A TX Exhibit A TCT.pdf

Exhibit A TIA.pdf

Exhibit A TX Exhibit A TIL.pdf

Exhibit A TX Exhibit A COF.pdf

Exhibit A TX Exhibit A IND.pdf

Exhibit A TX Exhibit A PHX.pdf

Exhibit C TX Exhibit C TCT.pdf

Exhibit C TX Exhibit C TIA.pdf

Exhibit C TX Exhibit C TIL.pdf

Exhibit C TX Exhibit C COF.pdf

Exhibit C TX Exhibit C IND.pdf

Exhibit C TX Exhibit C PHX.pdf

Filing Memorandum (Rates/Rules) Explanatory Memo.pdf

**SERFF Tracking #**: TRVD-134415315 **State Tracking #**: S727784 **Company Tracking #**: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

**Product Name:** Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

Third-party data information TX Third Party Data Info.pdf

(Rate/Rule)

Third-party model information TX Third Party Model Info.pdf

(Rate/Rule)

Redline TSR-FR-TX-TM-1 (10 25) RL.pdf

SERFF Tracking #: TRVD-134415315 State Tracking #: S727784

Company Tracking #: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

# Filing at a Glance

Companies: The Charter Oak Fire Insurance Company

The Phoenix Insurance Company
The Travelers Indemnity Company

The Travelers Indemnity Company of America The Travelers Indemnity Company Of Connecticut Travelers Property Casualty Company of America

Product Name: Agribusiness

State: Texas

TOI: 05.0 CMP Liability and Non-Liability
Sub-TOI: 05.0006 Commercial Farm and Ranch

Filing Type: Rate/Rule
Date Submitted: 02/17/2025

SERFF Tr Num: TRVD-134415315

SERFF Status: Closed-CL-Closed; No additional info required at this time

State Tr Num: S727784

State Status: CL-Closed; No additional info required at this time

Co Tr Num: 2024-09-0013

Effective Date 10/01/2025

Requested (New):

Effective Date 10/01/2025

Requested (Renewal):

Author(s): Erin Teats, Laura Levine

Reviewer(s): Riley Hoover (primary), Melissa Tomek

Disposition Date: 04/09/2025

Disposition Status: CL-Closed; No additional info required at this time

Effective Date (New):
Effective Date (Renewal):

SERFF Tracking #: TRVD-134415315 State Tracking #: S727784 Company Tracking #: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

## **General Information**

Project Name: Rate Filing Status of Filing in Domicile:
Project Number: 2024-09-0013 Domicile Status Comments:

Reference Organization: Reference Number:
Reference Title: Advisory Org. Circular:

Filing Status Changed: 04/09/2025

State Status Changed: 04/09/2025 Deemer Date:

Created By: Laura Levine Submitted By: Laura Levine

Corresponding Filing Tracking Number:

State TOI: Multi Peril State Sub-TOI: Commercial Multi Peril

Filing Description:

In accordance with the insurance laws and regulations in your state, we respectfully submit the attached filing for your review and consideration.

With this filing, we are revising the Territory Modification Factors for our Agribusiness program.

Please refer to the enclosed support exhibits, redline and memorandum for additional information.

The overall impact of these revisions is 7.851%. This revision will allow us to properly price our business to meet changing exposures.

Your acknowledgement of this filing would be appreciated. Should you have any questions regarding this submission, please feel free to contact me at your convenience.

# **Company and Contact**

#### **Filing Contact Information**

Laura Levine, Sr. Regulatory Analyst Ilevine3@travelers.com
One Tower Square - CR16 518-454-4908 [Phone]
Hartford, CT 06183 860-277-8605 [FAX]

SERFF Tracking #: TRVD-134415315 State Tracking #: S727784 Company Tracking #: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

**Filing Company Information** 

(860) 277-5660 ext. [Phone]

(860) 277-5660 ext. [Phone]

The Charter Oak Fire Insurance CoCode: 25615 State of Domicile: Connecticut

Company Group Code: 3548 Company Type: One Tower Square Group Name: The Travelers State ID Number:

Hartford, CT 06183 Companies

(860) 277-5660 ext. [Phone] FEIN Number: 06-0291290

The Phoenix Insurance Company CoCode: 25623 State of Domicile: Connecticut

Group Code: 3548 Company Type: One Tower Square Hartford, CT 06183 Group Name: The Travelers State ID Number:

Companies (860) 277-5660 ext. [Phone]

FEIN Number: 06-0303275

The Travelers Indemnity Company CoCode: 25658 State of Domicile: Connecticut

One Tower Square Group Code: 3548 Company Type: Hartford, CT 06183 State ID Number: Group Name: The Travelers

(860) 277-5660 ext. [Phone] Companies

FEIN Number: 06-0566050

CoCode: 25666 State of Domicile: Connecticut The Travelers Indemnity Company

of America Group Code: 3548 Company Type: One Tower Square State ID Number: Group Name: The Travelers

Hartford, CT 06183 Companies

The Travelers Indemnity Company CoCode: 25682 State of Domicile: Connecticut

FEIN Number: 58-6020487

Of Connecticut Company Type: Group Code: 3548 One Tower Square State ID Number:

Group Name: The Travelers

Hartford, CT 06183 Companies

FEIN Number: 06-0336212

**Travelers Property Casualty** CoCode: 25674 State of Domicile: Connecticut

Company of America Group Code: 3548 Company Type: One Tower Square Group Name: The Travelers State ID Number:

Hartford, CT 06183 Companies

FEIN Number: 36-2719165 (860) 277-5660 ext. [Phone]

SERFF Tracking #: TRVD-134415315 State Tracking #: S727784 Company Tracking #: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

# Filing Fees

#### **State Fees**

Fee Required? No Retaliatory? No

Fee Explanation:

# **State Specific**

- 1.[PII] Does this filing contain any personally identifiable information (PII)? (See SERFF General Instructions for the definition and examples of PII.) Answer either YES or NO:: No
- 2.[Associated filing] Provide the TDI file number or SERFF tracking number for all associated filings:: N/A

endorsements or accepted rates, rules, or rate/rules that you are replacing:: S719092

- 3.[Deemer date] Do you waive the deemer for form, endorsement, and certificate of insurance filings under 28 TAC 5.9325? Answer either YES or NO:: No
- 4.Do you waive the limits on requests for information for rate/rule filings under 28 TAC 5.9336? Answer either YES or NO:: Yes 5.[Replacement number] Provide the TDI file number or SERFF tracking number of the previously approved forms and
- 6.[Reference/adopt] Provide the TDI file number or SERFF tracking number that contains approved forms and endorsements or accepted rates, rules, or rate/rules that you are referencing/adopting.: N/A
- 7.[Interline] State if this is an interline filing and list all lines of insurance the endorsement or rate/rules applies to.: N/A 8.[Policy form] What policy form do these endorsements and forms go with? List the TDI file number or SERFF tracking number where the policy form was approved or referenced:: N/A
- 9.[RPG] Will this filing be used for a Risk Purchasing Group? Answer either YES or NO. If yes, provide the name:: No

 SERFF Tracking #:
 TRVD-134415315
 State Tracking #:
 \$727784
 Company Tracking #:
 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

**Product Name:** Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

# **Correspondence Summary**

**Dispositions** 

Status	Created By	Created On	Date Submitted
CL-Closed; No additional info required at this time	Riley Hoover	04/09/2025	04/09/2025

**Filing Notes** 

Subject	Note Type	Created By	Created On	Date Submitted
Status Request	Note To Reviewer	Laura Levine	03/27/2025	03/27/2025

 SERFF Tracking #:
 TRVD-134415315
 State Tracking #:
 \$727784
 Company Tracking #:
 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

**TOI/Sub-TOI:** 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

**Product Name:** Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

# **Disposition**

Disposition Date: 04/09/2025

Effective Date (New): Effective Date (Renewal):

Status: CL-Closed; No additional info required at this time

Comment:

	Overall %	Overall %	Written Premium	Number of Policy	Written	Maximum %	Minimum %
Company	Indicated	Rate	Change for	<b>Holders Affected</b>	Premium for	Change	Change
Name:	Change:	Impact:	this Program:	for this Program:	this Program:	(where req'd):	(where req'd):
The Charter Oak Fire Insurance Company	13.000%	7.686%	\$870,150	1,392	\$11,321,069	60.000%	0.000%
The Phoenix Insurance Company	13.000%	7.096%	\$593,935	804	\$8,369,732	15.274%	0.000%
The Travelers Indemnity Company of America	13.000%	7.032%	\$264,105	465	\$3,755,828	56.250%	0.000%
The Travelers Indemnity Company Of Connecticut	13.000%	9.144%	\$1,010,551	764	\$11,051,690	41.011%	0.000%
Travelers Property Casualty Company of America	13.000%	7.537%	\$700,872	996	\$9,298,537	60.000%	0.000%
The Travelers Indemnity Company	13.000%	7.833%	\$591,219	820	\$7,547,836	44.928%	0.000%

**Overall Rate Information for Multiple Company Filings** 

Overall Percentage Rate Indicated For This Filing13.000%Overall Percentage Rate Impact For This Filing7.851%Effect of Rate Filing-Written Premium Change For This Program\$4,030,832

Effect of Rate Filing - Number of Policyholders Affected 5,241

Schedule	Schedule Item	Schedule Item Status	<b>Public Access</b>
Rate	Travelers Farm-Ranch Supplement ISO Commercial Lines Manual Texas State Exception Page Territorial Modifications		Yes
Supporting Document	Actuarial Support		Yes

 SERFF Tracking #:
 TRVD-134415315
 State Tracking #:
 \$727784
 Company Tracking #:
 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

Schedule	Schedule Item	Schedule Item Status	<b>Public Access</b>
Supporting Document	Does this filing contain confidential information?		Yes
Supporting Document	Exhibit A		Yes
Supporting Document	Exhibit C		Yes
Supporting Document	Filing Memorandum (Rates/Rules)		Yes
Supporting Document	Third-party data information (Rate/Rule)		Yes
Supporting Document	Third-party model information (Rate/Rule)		Yes
Supporting Document	Redline		Yes

**SERFF Tracking #**: TRVD-134415315 **State Tracking #**: S727784 **Company Tracking #**: 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

Product Name: Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

## **Note To Reviewer**

Created By:

Laura Levine on 03/27/2025 02:02 PM

Last Edited By:

Laura Levine

**Submitted On:** 

03/27/2025 02:02 PM

Subject:

Status Request

**Comments:** 

Good Afternoon,

At your convenience, please provide a status on this filing.

 SERFF Tracking #:
 TRVD-134415315
 State Tracking #:
 S727784
 Company Tracking #:
 2024-09-0013

First Filing Company:

The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

**Product Name:** Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

Texas

## **Rate Information**

State:

Rate data applies to filing.

Filing Method: File & Use

Rate Change Type: Increase

Overall Percentage of Last Rate Revision: 6.200%

Effective Date of Last Rate Revision: 10/01/2024

Filing Method of Last Filing: File & Use

SERFF Tracking Number of Last Filing: TRVD-133989891

## **Company Rate Information**

	Overall %	Overall %	Written Premium	Number of Policy	Written	Maximum %	Minimum %
Company	Indicated	Rate	Change for	<b>Holders Affected</b>	Premium for	Change	Change
Name:	Change:	Impact:	this Program:	for this Program:	this Program:	(where req'd):	(where req'd):
The Charter Oak Fire Insurance Company	13.000%	7.686%	\$870,150	1,392	\$11,321,069	60.000%	0.000%
The Phoenix Insurance Company	13.000%	7.096%	\$593,935	804	\$8,369,732	15.274%	0.000%
The Travelers Indemnity Company	13.000%	7.833%	\$591,219	820	\$7,547,836	44.928%	0.000%
The Travelers Indemnity Company of America	13.000%	7.032%	\$264,105	465	\$3,755,828	56.250%	0.000%
The Travelers Indemnity Company Of Connecticut	13.000%	9.144%	\$1,010,551	764	\$11,051,690	41.011%	0.000%
Travelers Property Casualty Company of America	13.000%	7.537%	\$700,872	996	\$9,298,537	60.000%	0.000%

**SERFF Tracking #:** TRVD-134415315 **State Tracking #:** S727784 **Company Tracking #:** 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

**Product Name:** Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

## Rate/Rule Schedule

Item	Schedule Item				Previous State	
No.	Status	Exhibit Name	Rule # or Page #	Rate Action	Filing Number	Attachments
1		Travelers Farm-Ranch Supplement ISO Commercial Lines Manual Texas State Exception Page Territorial Modifications		Replacement	S719092	TSR-FR-TX-TM-1 (10 25).pdf

 SERFF Tracking #:
 TRVD-134415315
 State Tracking #:
 S727784
 Company Tracking #:
 2024-09-0013

State: Texas First Filing Company: The Charter Oak Fire Insurance Company, ...

TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch

**Product Name:** Agribusiness

Project Name/Number: Rate Filing/2024-09-0013

# **Supporting Document Schedules**

Satisfied - Item:	Actuarial Support
Comments:	
Attachment(s):	TX Exhibit L.pdf TX Territory Indication (10 25).pdf TX AGRI INDICATION 10012025.pdf TX Exhibit D.pdf TX Exhibit E page 1.pdf TX Exhibit E page 2.pdf
Item Status:	
Status Date:	
Satisfied - Item:	Does this filing contain confidential information?
Comments:	No
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item:	Exhibit A
Comments:	
Attachment(s):	TX Exhibit A TCT.pdf TX Exhibit A TIA.pdf TX Exhibit A TIL.pdf TX Exhibit A COF.pdf TX Exhibit A IND.pdf TX Exhibit A IND.pdf TX Exhibit A PHX.pdf
Item Status:	
Status Date:	
Satisfied - Item:	Exhibit C
Comments:	
Attachment(s):	TX Exhibit C TCT.pdf TX Exhibit C TIA.pdf TX Exhibit C TIL.pdf TX Exhibit C COF.pdf TX Exhibit C IND.pdf TX Exhibit C IND.pdf TX Exhibit C PHX.pdf
Item Status:	
Status Date:	

SERFF Tracking #: TRVD-134415315 State Tracking #: S727784 Company Tracking #: 2024-09-0013 Texas First Filing Company: The Charter Oak Fire Insurance Company, ... State: TOI/Sub-TOI: 05.0 CMP Liability and Non-Liability/05.0006 Commercial Farm and Ranch Product Name: Agribusiness Project Name/Number: Rate Filing/2024-09-0013 Satisfied - Item: Filing Memorandum (Rates/Rules) **Comments:** Attachment(s): Explanatory Memo.pdf **Item Status: Status Date:** Satisfied - Item: Third-party data information (Rate/Rule) Comments: Attachment(s): TX Third Party Data Info.pdf **Item Status: Status Date:** Satisfied - Item: Third-party model information (Rate/Rule) Comments: Attachment(s): TX Third Party Model Info.pdf **Item Status: Status Date:** Satisfied - Item: Redline Comments: Attachment(s): TSR-FR-TX-TM-1 (10 25) RL.pdf Item Status:

Status Date:

# TRAVELERS FARM-RANCH SUPPLEMENT ISO COMMERCIAL LINES MANUAL TEXAS STATE EXCEPTION PAGE TERRITORIAL MODIFICATIONS

Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
1	700	1.54	3.23	2.61	2.31
1	701/715	1.77	3.72	3.00	2.31

Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
2	700	0.79	2.41	1.83	2.31
2	701/715	0.92	2.78	2.11	2.31

L	Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
I	3	700	1.47	2.80	3.37	2.31
Γ	3	701/715	1.68	3.22	3.89	2.31

Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
4	700	1.34	2.84	2.12	2.31
4	701/715	1.55	3.26	2.45	2.31

Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
5	700	1.54	3.25	2.67	2.31
5	701/715	1.77	3.74	3.07	2.31

Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
6	700	1.49	3.21	2.63	2.31
6	701/715	1.71	3.69	3.03	2.31

#### \* Applies only to:

<u>Farm Liability Codes</u>:01518, 01519, 02518, 02519, 03518, 03519, 06518, 06519, 01618, 01619, 02618, 02619, 03618, 03619, 06618, 06619, 01718, 01719, 02718, 02719, 03718, 03719, 06718, 06719, 01818, 01819, 02818, 02819, 03818, 03819, 06818, 06819

<u>Commercial General Liability Codes</u>: 39200, 39201, 39208, 39209, 39216, 39217, 39224, 39225, 39202, 39203, 39210, 39211, 39218, 39219, 39226, 39227, 39204, 39205, 39212, 39213, 39220, 39221, 39228, 39229, 39206, 39207, 39214, 39215, 39222, 39223, 39230 or 39231.

Equine Liability Class Codes 39073, 39074, 39075 take a modification of 1.65 All other codes take a modification of 2.26

**# Policy Type**: (Refer to Rule 7. Eligibility) 700-Other than Farm Combination Property Coverage 701/715-Farm Combination Property Coverage

2024-09-0013 OCTOBER 2025 EDITION TSR-FR-TX-TM-1

**TRAVELERS** 

#### **TRAVELERS**

## Agribusiness

## **Explanatory Memorandum**

## Filing 2024-09-0013

With this filing, we are revising the Territory Modification Factors for our Agribusiness program.

Please refer to the enclosed support exhibits and redline for additional information.

The overall impact of these revisions is 7.851%. This will allow us to properly price our business to meet changing exposures.

# TRAVELERS FARM-RANCH SUPPLEMENT ISO COMMERCIAL LINES MANUAL

	TEXAS STATE EXCEPTION PAGE
	TERRITORIAL MODIFICATIONS
o .	

Current							riupuseu					
Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*		Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
1	700	1.54	3.23	2.61	2.21		1	700	1.54	3.23	2.61	2.31
1	701/715	1.77	3.72	3.00	2.21		1	701/715	1.77	3.72	3.00	2.31
Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*		Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
2	700	0.70	2.17	1.65	2.21		2	700	0.79	2.41	1.83	2.31
2	701/715	0.81	2.50	1.90	2.21		2	701/715	0.92	2.78	2.11	2.31
Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*		Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
3	700	1.30	2.52	3.04	2.21		3	700	1.47	2.80	3.37	2.31
3	701/715	1.49	2.90	3.50	2.21		3	701/715	1.68	3.22	3.89	2.31
Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*		Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
4	700	1.24	2.62	1.96	2.21		4	700	1.34	2.84	2.12	2.31
4	701/715	1.43	3.01	2.26	2.21		4	701/715	1.55	3.26	2.45	2.31
Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*		Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
5	700	1.51	3.18	2.61	2.21		5	700	1.54	3.25	2.67	2.31
5	701/715	1.73	3.66	3.00	2.21		5	701/715	1.77	3.74	3.07	2.31

Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*	Territory	Policy Type #	Covg A, B, C & D	Covg E & F	Covg G	Covg H, I & J*
6	700	1.35	2.92	2.39	2.21	6	700	1.49	3.21	2.63	2.31
6	701/715	1.55	3.35	2.75	2.21	6	701/715	1.71	3.69	3.03	2.31

\* Applies only to:
<u>Farm Liability Codes:</u>01518, 01519, 02518, 02519, 03518, 03519, 06518, 06519, 01618, 01619, 02618, 02619, 03618, 03619, 06618, 06619, 01718, 01719, 02718, 02719, 03718, 03719, 06718, 06719, 01818, 01819, 02818, 02819, 03818, 03819, 06818, 06819

Commercial General Liability Codes: 39200, 39201, 39208, 39209, 39216, 39217, 39224, 39225, 39202, 39203, 39210, 39211, 39218, 39219, 39226, 39227, 39204, 39205, 39212, 39213, 39220, 39221, 39228, 39229, 39206, 39207, 39214, 39215, 39222, 39223, 39230 or 39231.

Equine Liability Class Codes 39073, 39074, 39075 take a modification of 1.57 All other codes take a modification of 2.16  $\,$ 

Equine Liability Class Codes  $39073,\,39074,\,39075$  take a modification of All other codes take a modification of

1.65 2.26

# Policy Type: (Refer to Rule 7. Eligibility)
700-Other than Farm Combination Property Coverage
701/715-Farm Combination Property Coverage

2023-09-0023 Effective 10/1/2024 TSR-FR-TX-TM-1

TRAVELERS

OCTOBER 2025 EDITION

## TRAVELERS

## AGRIBUSINESS FARMOWNERS PROGRAM

#### Texas

# RATE INDICATION CALCULATION PACKAGE TABLE OF CONTENTS

Exhibit 1	Insurer's Ratemaking Calculations
Exhibit 2	Premium Adjustment Factors
Exhibit 3	Premium Trend Factor
Exhibit 4a	Loss and ALAE Development (Excluding Catastrophes) - limited
Exhibit 4c	Excess Loss Factor
Exhibit 5	Loss Trend
Exhibit 6	Credibility
Exhibit 7 Exhibit 7b Exhibit 7c	Permissible Loss Ratio Calculation Risk Load Exhibit Reinsurance Load Exhibit
Exhibit 8	Unallocated Loss Adjustment Expense Provision
Exhibit 9	5 Year Historical Expense Exhibit
Exhibit 10	Underwriting Profit Provision
Exhibit 11	Catastrophe Support Exhibit

Exhibit 1

# **Travelers Insurance Companies** Commercial Farmowners Experience Review Texas

	rexas				
Indi	ication	Weight			
Liability	12.0%	10%			
Property	13.2%	90%			
Total	13.0%				

#### Travelers Insurance Commercial Farmowners Experience Review Commercial Farmowners Liability

Texas Loss & ALAE Capped at \$250,000 (4) (1) (2) (3) (5) (6) (7) (8)Collected Premium Earned Prem Exposure Projected Incurred Loss Ultimate Calendar Earned Adjustment at Current Trend Earned Prem Incurred Development Incurred Loss Loss + ALAE Year Premium Factor Rate Level Factor  $[(3) \times (4)]$ Factor  $[(6) \times (7)]$ 2019 3,413,468 2.358 8,047,487 1.241 9,985,664 1,140,865 1.023 1,167,329 2020 3,744,240 2.305 8,630,066 1.204 10,394,517 1,806,484 1.075 1,942,278 2021 4,279,074 2.087 8,931,611 1.169 10,442,238 1,511,076 1.098 1,659,337 2022 4,481,769 1.853 9,426,761 584,102 1.366 798,034 8,306,635 1.135 2023 5,042,269 1.512 7,623,364 1.102 8,397,646 769,260 2.130 1,638,579 20,960,819 41,539,163 48,646,826 5,811,787 Total 7,205,558 (9) (10)(15) (11)(12)(13)(14) (16)Excess Ultimate Loss Projected Projected Incurred Accident Loss Incurred Loss Trend Ultimate Loss Loss Ratio Claim Permissible  $[(8) \times (9)]$ Year  $[(10) \times (11)]$ [(12)/(5)] Credibility\* Loss Ratio Factor Counts Factor 2019 2.096 2,447,071 1.901 4,651,794 46.6% 27 2.096 4,071,596 1.740 2020 7,083,687 68.1% 35 2021 2.096 3,478,465 1.592 5,538,641 53.0% 29 2022 2.096 1,672,918 25.9% 17 1.457 2,437,874 2023 2.096 3,434,952 1.334 4,581,186 54.6% 20 Total 15,105,003 24,293,181 49.9% 128 34.4% 53.6%

Indications based on actual collected premium:

(17) Catasrophe Load	0.0%
(18) ULAE Provision (as a percent of premium)	4.3%
(19) Projected Loss Ratio Including ULAE and Catastrophe [(13) + (17) + (18)]	54.2%
(20) Indicated Rate Change [(19) ÷ (16) - 1.0]	1.1%
(21) Complement of Credibility - Countrywide Indic. Rate Change	17.7%
(22) Credibility Weighted Indicated Rate Change [ $(20) \times (15) + (21) \times \{1.000 - (15)\}$ ]	12.0%

<sup>\*</sup> Based on the square root rule and a full credibility standard of 1,082 claims.

#### Travelers Insurance Commercial Farmowners Experience Review Commercial Farmowners Property Texas

Loss & ALAE Capped at \$250,000 (1) (2) (3) (4) (5) (6) (7) (8)Collected Premium Earned Prem Exposure Projected Incurred Loss Ultimate Calendar Earned Adjustment at Current Trend Earned Prem Incurred Development Incurred Loss Year Premium Factor Rate Level Factor  $[(3) \times (4)]$ Loss + ALAE Factor  $[(6) \times (7)]$ 2019 32,716,126 1.207 39,493,805 1.262 49,830,149 8,869,898 1.0018,877,812 2020 34,724,258 1.183 41,082,241 1.222 50,198,573 4,681,895 1.003 4,694,460 2021 36,554,334 1.139 41,622,957 1.183 49,254,307 6,732,067 1.006 6,769,861 2022 37,914,192 1.096 41,537,356 47,601,887 4,480,761 1.020 4,570,650 1.146 2023 39,961,647 1.082 43,251,757 1.110 48,002,419 3,795,372 1.193 4,529,542 181,870,557 244,887,335 28,559,992 Total 206,988,116 29,442,325 (9) (10)(15) (11)(12) (13)(14) (16)Excess Ultimate Loss Projected Projected Incurred Accident Loss Incurred Loss Trend Ultimate Loss Loss Ratio Claim Permissible  $[(10) \times (11)]$  $[(8) \times (9)]$ [(12)/(5)]Credibility\* Loss Ratio Year Factor Factor Counts 2019 1.159 10,288,950 1.689 17,381,307 34.9% 486 5,440,650 1.571 17.0% 301 2020 1.159 8,549,755 2021 1.159 7,845,939 1.462 11,469,364 23.3% 295 2022 5,297,160 1.360 7,203,260 15.1% 226 1.159 2023 1.159 5,249,518 1.265 6,640,441 13.8% 178 Total 34,122,216 51,244,127 20.9% 1,486 100.0% 48.5% Indications based on actual collected premium: (17) Catasrophe Load 29.7% (18) ULAE Provision (as a percent of premium) 4.3% 54.9% (19) Projected Loss Ratio Including ULAE and Catastrophe [(13) + (17) + (18)] (20) Indicated Rate Change [(19) ÷ (16) - 1.0] 13.2% (21) Complement of Credibility - Net Trend 4.1% (22) Credibility Weighted Indicated Rate Change  $[(20) \times (15) + (21) \times \{1.000 - (15)\}]$ 13.2%

<sup>\*</sup> Based on the square root rule and a full credibility standard of 1,082 claims.

# Commercial Farmowners **Premium Adjustment Factors**

	Total	Liability	Property
<u>Year</u>	<u>Factor</u>	<u>Factor</u>	<u>Factor</u>
2019	1.316	2.358	1.207
2020	1.292	2.305	1.183
2021	1.238	2.087	1.139
2022	1.176	1.853	1.096
2023	1.130	1.512	1.082

# **Historical Rate Changes**

Effective Date	Total Rate	<u>Liability Rate</u>	Property Rate
Effective Date	<u>Change</u>	<u>Change</u>	<u>Change</u>
06/01/20	4.316%	11.850%	3.520%
06/01/21	5.122%	9.848%	4.588%
06/01/22	3.173%	24.417%	0.653%
08/01/23	6.716%	43.603%	2.437%
10/01/24	6.200%	7.682%	5.999%

We use the Parallelogram Method to adjust historical collected earned premium to current rates.

## **Exposure Trend Factor**

\* We do not have a sufficient amount of data for this rate plan to determine credible premium trend factors. Therefore, we used the data from ISO Circular AS-FR-2024-002, AS-GL-2024-006 to identify a trend.

Farmowners	% of Premium	Trend
Property	84.6%	3.3%
Liability	15.4%	3.0%

_	Combined	Prop	Liab		
	3.2%	3.3%	3.0%		

Number of years to trend 2023 data:

Trend From: 1/1/2023 3.250

Trend To: 4/1/2026 (Assumed effective date of 10/01/2025)

	Total	Property	Liability
	<b>Factors</b>	<b>Factors</b>	<b>Factors</b>
Year	<u>Factor</u>	<u>Factor</u>	<u>Factor</u>
2019	1.258	1.262	1.241
2020	1.219	1.222	1.204
2021	1.181	1.183	1.169
2022	1.144	1.146	1.135
2023	1.109	1.110	1.102

#### Commercial Farmowners Liability Exhibit 4a

#### $\underline{Loss\ and\ Defense\ \&\ Cost\ Containment\ Expense\ (DCCE)\ Development\ Factors}$

COMMERCIAL Farmowners Multple Peril - Valued as of 12/2023
Liability

Cumulative Incurred Loss & ALAE Countrywide (\$000)

Capped at 250K

Excluding Catastrophes

ACC	AGE																			
YR	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2004	3,223	4,595	4,860	5,389	5,548	5,615	5,612	5,657	5,618	5,618	5,618	5,618	5,618	5,618	5,618	5,618	5,618	5,618	5,618	5,618
2005	2,283	3,763	5,133	4,907	5,736	5,935	6,236	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	
2006	4,805	6,506	7,071	6,822	6,799	6,399	6,393	6,258	6,258	6,258	6,267	6,267	6,267	6,267	6,267	6,267	6,267	6,267		
2007	4,466	5,596	6,510	7,029	6,978	7,209	7,131	7,116	7,128	7,118	7,118	7,118	7,118	7,118	7,118	7,118	7,118			
2008	3,664	5,827	7,121	8,307	8,518	8,724	8,883	8,905	8,871	8,871	8,871	8,871	8,801	8,801	8,801	8,801				
2009	3,713	5,272	7,039	8,002	8,318	8,804	9,170	9,149	9,090	9,014	9,014	9,014	9,014	9,014	9,014					
2010	5,002	7,985	9,148	9,918	9,975	10,382	10,352	10,254	10,379	10,379	10,552	10,556	10,581	10,561						
2011	5,635	7,826	9,673	10,623	11,319	11,139	11,487	11,446	11,749	11,909	11,786	11,786	11,786							
2012	5,694	7,264	8,443	8,707	8,462	8,530	8,596	8,905	9,029	9,279	9,548	9,548								
2013	4,703	6,868	8,039	7,993	7,868	7,803	7,908	7,870	8,120	8,120	8,120									
2014	4,672	6,819	9,418	9,916	9,897	9,262	9,296	9,044	9,044	9,044										
2015	4,749	6,756	8,811	9,647	9,626	9,581	9,512	9,537	9,528											
2016	4,644	7,269	8,778	9,351	9,822	10,010	10,041	10,035												
2017	3,460	5,678	7,864	7,952	8,530	8,778	8,770													
2018	5,886	10,329	11,877	11,958	12,859	12,609														
2019	5,299	9,086	12,201	12,907	12,963															
2020	6,874	10,101	11,277	11,269																
2021	6,641	8,963	11,414																	
2022	4,945	9,188																		
2023	3,428																			

ACC	AGE	1																	
YR	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228
2004	1.426	1.058	1.109	1.029	1.012	1.000	1.008	0.993	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
2005	1.649	1.364	0.956	1.169	1.035	1.051	1.005	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
2006	1.354	1.087	0.965	0.997	0.941	0.999	0.979	1.000	1.000	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2007	1.253	1.163	1.080	0.993	1.033	0.989	0.998	1.002	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
2008	1.590	1.222	1.167	1.025	1.024	1.018	1.002	0.996	1.000	1.000	1.000	0.992	1.000	1.000	1.000				
2009	1.420	1.335	1.137	1.039	1.058	1.042	0.998	0.994	0.992	1.000	1.000	1.000	1.000	1.000					
2010	1.596	1.146	1.084	1.006	1.041	0.997	0.991	1.012	1.000	1.017	1.000	1.002	0.998						
2011	1.389	1.236	1.098	1.065	0.984	1.031	0.996	1.026	1.014	0.990	1.000	1.000							
2012	1.276		1.031	0.972	1.008	1.008	1.036	1.014	1.028	1.029	1.000								
2013	1.460	1.171	0.994	0.984	0.992	1.013	0.995	1.032	1.000	1.000									
2014	1.459	1.381	1.053	0.998	0.936	1.004	0.973	1.000	1.000										
2015	1.423	1.304	1.095	0.998	0.995	0.993	1.003	0.999											
2016	1.565		1.065	1.050	1.019	1.003	0.999												
2017	1.641	1.385	1.011	1.073	1.029	0.999													
2018	1.755	1.150	1.007	1.075	0.981														
2019	1.715		1.058	1.004															
2020	1.469	1.116	0.999																
2021	1.350	1.273																	
2022	1.858																		

3 Yr Ave	1.559	1.244	1.021	1.051	1.010	0.998	0.992	1.010	1.009	1.006	1.000	1.001	0.999	1.000	1.000	1.000	1.000	
5 Yr Ave	1.629	1.253	1.028	1.040	0.992	1.002	1.001	1.014	1.008	1.007	1.000	0.999	1.000	1.000	1.000			
5 Yr xHiLo	1.646	1.255	1.025	1.042	0.998	1.002	0.999	1.013	1.005	1.006	1.000	1.000	1.000	1.000	1.000			
Wghtd. Ave.	1.502	1.223	1.052	1.027	1.004	1.010	0.998	1.007	1.004	1.004	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.559	1.244	1.021	1.051	1.010	0.998	0.992	1.013	1.005	1.006	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Age-Ult	2.130	1.366	1.098	1.075	1.023	1.013	1.015	1.024	1.010									
Development																		
to Ultimate	2.130	1.366	1.098	1.075	1.023	1.013	1.015	1.024	1.010	1.006	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

#### Commercial Farmowners Property Exhibit 4a

#### $\underline{Loss\ and\ Defense\ \&\ Cost\ Containment\ Expense\ (DCCE)\ Development\ Factors}$

COMMERCIAL Farmowners Multple Peril - Valued as of 12/2023
Property

Cumulative Incurred Loss & ALAE Countrywide (\$000)
Capped at 250K
Excluding Catastrophes

ACC	AGE																			
YR	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
2004	13,559	15,370	15,468	15,466	15,453	15,454	15,453	15,450	15,450	15,450	15,450	15,450	15,450	15,450	15,450	15,450	15,450	15,450	15,450	15,450
2005	20,377	23,011	23,142	23,179	23,197	23,200	23,200	23,257	23,257	23,257	23,257	23,257	23,257	23,257	23,257	23,257	23,257	23,257	23,257	
2006	22,764	25,930	25,832	25,880	26,143	26,221	26,193	26,193	26,193	26,193	26,193	26,193	26,193	26,193	26,193	26,193	26,193	26,193		
2007	27,317	30,726	30,932	30,964	30,968	30,968	30,972	30,972	30,972	30,972	30,972	30,972	30,972	30,972	30,972	30,972	30,972			
2008	39,359	46,602	47,111	47,152	47,295	47,393	47,390	47,339	47,336	47,349	47,347	47,344	47,340	47,338	47,331	47,322				
2009	39,002	43,906	44,074	44,147	44,174	44,184	44,184	44,204	44,204	44,207	44,207	44,207	44,207	44,207	44,207					
2010	44,794	49,707	49,597	49,545	49,621	49,601	49,599	49,598	49,589	49,588	49,588	49,588	49,587	49,587						
2011	48,653	52,747	52,943	53,024	53,029	53,029	53,029	53,028	53,029	53,029	53,029	53,029	53,029							
2012	47,119	49,716	49,499	49,463	49,664	49,634	49,634	49,633	49,634	49,634	49,633	49,633								
2013	41,650	45,918	45,908	46,148	46,251	46,455	46,455	46,452	46,452	46,451	46,450									
2014	38,314	42,864	43,459	43,527	43,538	43,538	43,538	43,538	43,545	43,545										
2015	33,634	38,040	38,098	38,203	38,231	38,228	38,235	38,235	38,237											
2016	44,715	50,264	50,733	50,816	50,768	50,768	50,793	50,810												
2017	52,310	58,896	59,763	59,517	59,453	59,455	59,449													
2018	51,376	58,860	59,435	59,413	59,406	59,498														
2019	55,314	63,183	64,074	64,416	64,839															
2020	45,672	53,024	53,765	53,969																
2021	42,724	50,651	51,411																	
2022	46,427	54,014																		
2023	49,644																			

ACC	AGE																		
YR	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228
2004	1.134	1.006	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
2005	1.129	1.006	1.002	1.001	1.000	1.000	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
2006	1.139	0.996	1.002	1.010	1.003	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000		
2007	1.125	1.007	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
2008	1.184	1.011	1.001	1.003	1.002	1.000	0.999	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000				
2009	1.126		1.002	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000					
2010	1.110	0.998	0.999	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000						
2011	1.084	1.004	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000							
2012	1.055	0.996	0.999	1.004	0.999	1.000	1.000	1.000	1.000	1.000	1.000								
2013	1.102	1.000	1.005	1.002	1.004	1.000	1.000	1.000	1.000	1.000									
2014	1.119		1.002	1.000	1.000	1.000	1.000	1.000	1.000										
2015	1.131	1.002	1.003	1.001	1.000	1.000	1.000	1.000											
2016	1.124	1.009	1.002	0.999	1.000	1.000	1.000												
2017	1.126		0.996	0.999	1.000	1.000													
2018	1.146		1.000	1.000	1.002														
2019	1.142	1.014	1.005	1.007															
2020	1.161	1.014	1.004																
2021	1.186	1.015																	
2022	1.163																		

3 Yr Ave	1.170	1.014	1.003	1.002	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
5 Yr Ave	1.160	1.014	1.001	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
5 Yr xHiLo	1.157	1.014	1.002	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000			
Wghtd. Ave.	1.130	1.007	1.001	1.002	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Selected	1.170	1.014	1.003	1.002	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Age-Ult	1.193	1.020	1.006	1.003	1.001	1.000	1.000	1.000	1.000									
Development																		
to Ultimate	1.193	1.020	1.006	1.003	1.001	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

## Excess Loss Factor (Non-Catastrophe)

#### Commercial Farmowners Liability - Evaluated as of 12/31/2023 Total Loss & ALAE / Loss & ALAE Capped at \$250K Countrywide

	Unlimited				Capped at \$250K		
	Cumulative	Cumulative		Cumulative	Cumulative		Excess
Accident	Incurred	Development	Ultimate	Incurred	Development	Ultimate	Loss & ALAE
Year	Loss & ALAE	Factor	Loss & ALAE	Loss & ALAE	Factor	Loss & ALAE	Factor
2014	13,792			9,044			
2015	17,026	1.036	17,639	9,528	1.010	9,625	1.833
2016	17,093	1.064	18,191	10,035	1.024	10,273	1.771
2017	15,944	1.063	16,955	8,770	1.015	8,903	1.904
2018	25,130	1.076	27,036	12,609	1.013	12,779	2.116
2019	23,962	1.077	25,804	12,963	1.023	13,264	1.945
2020	21,638	1.192	25,785	11,269	1.075	12,116	2.128
2021	16,892	1.312	22,167	11,414	1.098	12,534	1.769
2022	16,143	1.706	27,532	9,188	1.366	12,553	2.193
2023	5,544	3.065	16,990	3,428	2.130	7,301	2.327
						Average	1.998
						3 Year Average	2.096
						5 Year Average	2.073
						5 Year xHiLo	2.089
						Selected	2.096

#### Excess Loss Factor (Non-Catastrophe)

#### Commercial Farmowners Property - Evaluated as of 12/31/2023 Total Loss & ALAE / Loss & ALAE Capped at \$250K Countrywide

		Unlimited			Capped at \$250K		
	Cumulative	Cumulative		Cumulative	Cumulative		Excess
Accident	Incurred	Development	Ultimate	Incurred	Development	Ultimate	Loss & ALAE
Year	Loss & ALAE	Factor	Loss & ALAE	Loss & ALAE	Factor	Loss & ALAE	Factor
2014	49,212			43,545			
2015	40,960	1.000	40,960	38,237	1.000	38,237	1.071
2016	56,836	1.000	56,839	50,810	1.000	50,814	1.119
2017	65,390	0.999	65,318	59,449	1.000	59,460	1.099
2018	78,305	0.999	78,206	59,498	1.000	59,520	1.314
2019	73,379	0.998	73,241	64,839	1.001	64,897	1.129
2020	67,672	0.995	67,354	53,969	1.003	54,115	1.245
2021	54,076	0.996	53,867	51,411	1.006	51,700	1.042
2022	66,863	1.007	67,304	54,014	1.020	55,098	1.222
2023	61,734	1.165	71,892	49,644	1.193	59,247	1.213
						Average	1.161
						3 Year Average	1.159
						5 Year Average	1.170
						5 Year xHiLo	1.188
						Selected	1.159

#### **Loss Trend Assumptions**

\* We do not have a sufficient amount of data for this rate plan to determine credible loss trend factors. Therefore, we used the data from ISO Circular AS-FR-2024-002, AS-GL-2024-006 to identify a trend.

#### Severity & Frequency Trend:

	Loss	Loss Trend	Combined
	Trend	Adjustment	Trend
Property	5.7%	1.8%	7.5%
Liability	9.3%	0.0%	9.3%
			8.9%

Number of years to trend Trend From: 7/1/2023 3.250

Trend To: 10/1/2026 (Assumed effective date of 10/01/2025)

To	tal	Property	Liability
Fac	tors	<b>Factors</b>	Factors
Year	Factor	<u>Factor</u>	<u>Factor</u>
2019	1.853	1.689	1.901
2020	1.702	1.571	1.740
2021	1.563	1.462	1.592
2022	1.436	1.360	1.457
2023	1.319	1.265	1.334

#### **Credibility Adjustment**

Credibility (Z) calculation is based on the Square Root Rule formula as shown below:

$$Z = \frac{\text{observed claims}}{\text{claims for full credibility}}$$

	Total	Total	Property	Property	Liability	Liability
	Incurred		Incurred		Incurred	
Accident Year	Claim Cnt	Credibility	Claim Cnt	Credibility	Claim Cnt	Credibility
2019	513		486		27	
2020	336		301		35	
2021	324		295		29	
2022	243		226		17	
2023	198		178		20	l
	1,614	100.0%	1,486	100.0%	128	34.4%

Based on full credibility standard of 1082 claims.

Full Credibility Standards based on Longley-Cook methodology with P equal to 90% and K equal to 5%.

# Commercial Farmowners Multiple Peril Texas Calculation of Permissible Loss Ratio

	Liability	Property	Total
1. Expense ratios:			
a. Commission & Brokerage Incurred	24.1%	24.1%	24.1%
b. Other Acquisition	4.6%	4.6%	4.6%
c. Risk load	0.0%	3.9%	3.4%
d. Reinsurance load	0.0%	1.2%	1.1%
e. Residual Market load	0.0%	0.0%	0.0%
f. General Expense	8.1%	8.1%	8.1%
g. Taxes, Licenses & Fees	2.7%	2.7%	2.7%
h. Underwriting Profit	6.9%	6.9%	6.9%
i. Total expenses	46.4%	51.5%	50.9%
[(1a)+(1b)+(1c)+(1d)+(1e)+(1f)+(1g)+(1h)]			
2. Permissible Loss Ratio	53.6%	48.5%	49.1%

#### Notes:

- a. The provision for Commission & Brokerage is based on countrywide average calculated on Exhibit 9.
- b. The provision for Other Acquisition is based on countrywide average calculated on Exhibit 9.
- f. The provision for General Expense is mandated by Texas.
- g. The provision for Taxes, Licenses & Fees is based on countrywide average calculated on Exhibit 9.
- h. Provision for Profit and Contigencies is calculated on Texas Exhibit L.

# Texas Risk Load Exhibit 7b

Risk load is the additional revenue our business must generate to cover the cost of capital at risk from catastrophes. It compensates for the relatively low rate of return earned by short-term, liquid investments which are required to provide ready cash for claim payments in the event of a catastrophe.

Risk Load Dollars

1,758,569 (A)

<u>Source</u>

Verisk Touchstone v8

Collected Written Premium 51,344,692 (B)

Risk Load % 3.43%

(A) / (B)

# Texas Reinsurance Load Exhibit 7c

The cost of reinsurance is allocated to business unit and to state based on the estimated benefit from the Reinsurance.

Reinsurance Dollars

561,497

ars (A) Source

Verisk Touchstone v8

Collected Written Premium

51,344,692 (B)

Reinsurance Load %

1.09%

(A) / (B)

Commercial Farmowners Multiple Peril Exhibit 8

The Projected Unallocated Loss Adjustment Expense (ULAE) is based on the last 5 historical years for a Countrywide Ratio of Travelers Companies.

General Liability								
	2019	2020	2021	2022	2023	3-Year	5-Year	Selected
Direct Earned Premium (\$000's)	3,285,631	3,403,042	3,589,936	4,127,502	4,632,668	12,350,107	19,038,780	
Unallocated Loss Adjustment Expense Incurred	165,955	205,762	249,643	208,722	222,700	681,065	1,052,783	
ULAE as a % of Premium	5.1%	6.0%	7.0%	5.1%	4.8%	5.5%	5.5%	5.5%
Dogga 4								
Property	2010	2020	2021	2022	2022	2.37	<b>-</b> 37	61
	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022	2023	3-Year	<u>5-Year</u>	Selected
Direct Premium Earned (\$000's)	2,450,427	2,642,990	2,834,472	3,095,820	3,550,069	9,480,360	14,573,778	
Unallocated Loss Adjustment Expense Incurred	83,967	98,314	71,567	66,746	63,920	202,234	384,515	
ULAE as a % of Premium	3.4%	3.7%	2.5%	2.2%	1.8%	2.1%	2.6%	2.6%
Total								
Total	2019	2020	2021	2022	2023	3-Year	5-Year	Selected
D: (D : E 1/00001)								Sciecteu
Direct Premium Earned (\$000's)	5,736,058	6,046,032	6,424,408	7,223,322	8,182,737	16,126,192	25,862,336	
Unallocated Loss Adjustment Expense Incurred	249,922	304,076	321,211	275,468	286,620	733,217	1,256,490	
ULAE as a % of Premium	4.4%	5.0%	5.0%	3.8%	3.5%	4.0%	4.3%	4.3%

 $<sup>{\</sup>it *The country} wide \ historical \ incurred \ loss, \ defense \ costs, \ premium \ earned \ and \ ULAE \ were \ taken \ from \ the \ Insurance \ Expense \ Exhibits \ (IEEs).$ 

#### **Annual Statement Page 15**

#### 5-Year Experience Exhibit

#### **Commercial Farmowners Multiple Peril**

The Travelers Indemnity Company
Travelers Property Casualty Company of America
The Travelers Indemnity Company of Connecticut
The Travelers Indemnity Company of America
The Charter Oak Fire Insurance Company
The Phoenix Insurance Company

(\$000)

Texas	2019		2020		2021		2022		2023		Total	
01. Written Premium	36,000,018		38,542,223		39,714,929		40,867,555		44,950,314		200,075,039	
02. Earned Premium	35,266,536		37,186,845		39,255,488		40,593,439		43,003,527		195,305,836	
03. Losses Incurred	17,949,544	50.9%	17,947,706	48.3%	22,766,929	58.0%	16,981,860	41.8%	25,859,135	60.1%	101,505,174	52.0%
04. ALAE Incured	1,828,341	5.2%	-716,087	-1.9%	651,810	1.7%	731,045	1.8%	1,072,804	2.5%	3,567,913	1.8%
05. Loss + Loss Expense Incurred (3+4)	19,777,885	56.1%	17,231,619	46.3%	23,418,738	59.7%	17,712,905	43.6%	26,931,939	62.6%	105,073,086	53.8%
06. Commissions & Brokerage Incurred	8,600,006	23.9%	9,335,439	24.2%	9,455,602	23.8%	9,974,217	24.4%	10,791,733	24.0%	48,156,997	24.1%
07. Acquisition Expense Incurred	1,640,430	4.7%	1,680,080	4.5%	1,696,820	4.3%	1,625,010	4.0%	2,246,450	5.2%	8,888,790	4.6%
08. General Expenses Incurred	3,651,080	10.4%	3,740,370	10.1%	3,776,690	9.6%	3,617,720	8.9%	3,513,400	8.2%	18,299,260	9.4%
09. Taxes, Licences, + Fees Incurred	880,761	2.4%	874,494	2.3%	776,887	2.0%	783,522	1.9%	868,424	1.9%	4,184,088	2.1%
10. Total Expenses Incurred (6+7+8+9)	14,772,277	41.0%	15,630,383	40.6%	15,705,999	39.5%	16,000,469	39.2%	17,420,006	38.8%	79,529,134	39.7%

Consolidated	2019		2020		2021		2022		2023		Total	
01. Written Premium	206,722,809		214,366,155		218,444,683		229,733,458		251,062,642		1,120,329,746	
02. Earned Premium	204,058,800		209,782,980		217,515,183		225,364,199		239,221,944		1,095,943,106	
03. Losses Incurred	139,121,607	68.2%	126,498,037	60.3%	106,487,227	49.0%	125,976,728	55.9%	152,366,120	63.7%	650,449,719	59.4%
04. ALAE Incured	11,471,179	5.6%	-1,762,817	-0.8%	5,538,517	2.5%	5,949,578	2.6%	5,853,738	2.4%	27,050,194	2.5%
05. Loss + Loss Expense Incurred (3+4)	150,592,786	73.8%	124,735,220	59.5%	112,025,744	51.5%	131,926,306	58.5%	158,219,857	66.1%	677,499,913	61.8%
06. Commissions & Brokerage Incurred	41,476,450	20.1%	43,361,672	20.2%	44,042,390	20.2%	46,829,820	20.4%	50,276,235	20.0%	225,986,567	20.2%
07. Acquisition Expense Incurred	9,479,920	4.6%	9,400,950	4.5%	9,376,920	4.3%	9,208,040	4.1%	12,852,980	5.4%	50,318,810	4.6%
08. General Expenses Incurred	21,097,920	10.3%	20,926,990	10.0%	20,870,000	9.6%	20,497,990	9.1%	20,102,030	8.4%	103,494,930	9.4%
09. Taxes, Licences, + Fees Incurred	5,696,247	2.8%	6,017,173	2.8%	5,841,127	2.7%	6,259,448	2.7%	6,781,981	2.7%	30,595,976	2.7%
10. Total Expenses Incurred (6+7+8+9)	77,750,536	37.6%	79,706,785	37.2%	80,130,437	36.7%	82,795,299	36.0%	90,013,226	35.9%	410,396,283	36.6%

Losses Incurred, ALAE Incurred, Acquisition Expense Incurred, and General Expense Incurred are ratioed to Earned Premium. Commissions & Brokerage Incurred, and Taxes, Licenses & Fees Incurred are ratioed to Written Premium.

# Commercial Farmowners Multiple Peril Property/Casualty Rate Filing

# **DERIVATION OF TARGET UNDERWRITING PROFIT PROVISION**

			Annual Statement	2022
		<u>2021</u>	<u>2022</u>	<u>2023</u>
1.	Total Rate of Return, After Tax (% of GAAP Equity)	15.0%	<u>15.0%</u>	15.0%
2.	Ratio of GAAP Equity Return to Statutory Surplus Return	1.249	<u>0.946</u>	1.044
3.	<ul><li>(a) Total Rate of Return, After Tax</li><li>(b) Total Rate of Return, Before Tax</li><li>(% of Statutory Surplus)</li></ul>	12.0% 15.2%	15.9% 20.1%	14.4% 18.2%
4.	Expected Investment Income on Capital/Surplus, Before Tax, Including Realized Capital Gains	3.3%	2.8%	<u>2.9%</u>
5.	Target Operating Return, Before Tax (% of Statutory Surplus)	11.9%	<u>17.2%</u>	15.2%
6.	Standard Premium to Surplus Leverage Ratio	1.304	1.429	<u>1.522</u>
7.	Target Operating Return, Before Tax (% of Premium)	9.1%	12.1%	10.0%
8.	Expected Investment Income on Policyholder Supplied Funds, Before Tax	2.5%	2.2%	2.4%
9.	Target Underwriting Profit, Before Tax	6.6%	<u>9.9%</u>	<u>7.7%</u>
10.	Selected Underwriting Profit (Underwriting Profit/Contingencies & Investment Income (Average of years 2021-2023)	6.9% Offset)	6.9%	6.9%

#### Notes:

<sup>(1)-(3)</sup> Selected by the company. Company may elect to omit items (1) and (2) and start with the target rate of return after tax on statutory surplus in item (3a).

<sup>(3</sup>a) = (1)/(2)

<sup>(3</sup>b)=(3a)/.79

<sup>(4)</sup> From Company's Insurance Expense Exhibit, Net Business, column (39).

<sup>(5)=(3)-(4)</sup> 

<sup>(7)=(5)/(6)</sup> 

<sup>(8)</sup> From Company's Insurance Expenses Exhibit, Net Business, column (35).

<sup>(9)=(7)-(8)</sup> 

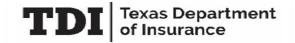
		tastrophe Support		
		<u>(1)</u>	<u>(2)</u>	<u>(3)=(1)/(2)</u>
		Uncapped	Uncapped	
		Incurred	Incurred	
		CAT Property	Non-CAT Property	CAT
	<u>Year</u>	Losses	Losses	<u>Loss %</u>
	2004	28,550	907,279	3.1%
	2005	570,942	1,789,358	31.9%
	2006	2,406,918	3,408,390	70.6%
	2007	550,702	2,405,217	22.9%
	2008	1,940,849	6,751,494	28.7%
	2009	3,289,482	5,151,139	63.9%
	2010	768,421	5,440,801	14.1%
	2011	4,839,025	4,084,276	118.5%
	2012	3,908,361	4,920,816	79.4%
	2013	2,331,898	4,136,363	56.4%
	2014	2,304,033	3,618,509	63.7%
	2015	6,858,156	4,876,461	140.6%
	2016	8,347,541	4,130,319	202.1%
	2017	5,459,644	9,853,149	55.4%
	2018	3,509,468	9,770,860	35.9%
	2019	7,526,675	9,840,134	76.5%
	2020	9,439,480	4,704,771	200.6%
	2021	14,703,298	7,286,969	201.8%
	2022	8,973,891	5,304,957	169.2%
	2023	13,268,885	3,795,372	349.6%
(4)	All Years Weighte	d Average		98.9%
(5)	10 Year Total	80,391,071	63,181,500	127.2%
(6)	15 Year Total	95,528,259	86,914,895	109.9%
(7)	Selected Experier	ice Based (Minor) CAT L	LOSS %	127.2%
(8)	Property NON-CA	T Projected Loss Ratio		20.93%
(9)	Experience Based (7 * 8)	l (Minor) CAT load		26.63%
(10)	Modeled AAL^		1,478,200	
"(11)	Projected Earned	Premium (latest year)	48,002,419	
(12)	Modeled CAT Loa (10)/(11)	d		3.1%
(13)	Final Property CA (9) + (12)	T Load		29.71%
	When weghted ag	26.4%		
	^ From Verisk To			



Company Name:	The Charter Oak Fire Insurance Company	
Company NAIC Numbers:	3548-25615	
Line:	Agribusiness Multiple Peril	
•	ng items are required in filings except short track filings and B Texas Administrative Code (TAC) Chapter 5, Subchapter N	
X Transmittal informa	, , ,	i, Division 9
	ry rating information, and fees	
nates, supplementa	ry rating information, and rees	

g requirements under 20 resus ruministrative code (17.6) enapter 3) outsinapter 11.) stristen s
X Transmittal information
X Rates, supplementary rating information, and fees
X Filing memorandum
X Rate filing checklist (Exhibit A)
X Rate change information (Exhibit C)
X SERFF rate data
Loss cost information for reference filings (Exhibit G)
X Actuarial memorandum
X Actuarial support
X Rate indications (overall, coverage, class, form, or peril)
Relativity analysis (territory, driver class, etc.)
Other actuarial support
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
X Historical premium and loss information (Exhibit D)
X Expense information, including disallowed expense adjustment (Exhibit E, all lines except workers'
compensation and mortgage guaranty)
Expense information (Exhibit F, for mortgage guaranty and workers' compensation)
X Profit provision information (Exhibit L)
Certification (Exhibit MG, for mortgage guaranty)
Workers' Compensation Information (Exhibit WC)
Support for use of credit scoring (28 TAC Section 5.9941, CS Exhibit)
Support for territory rating (28 TAC Section 5.9960, Territroy Exhibits)
x Third Party Data Information
x Third Party Model Information

Company Names: The Charter Oak Fire Insurance Company
Company NAIC Numbers: 3548-25615
Line: Agribusiness Multiple Peril
Short track filings - The following items are required if the filing qualifies as a short track filing, in which limited information is needed to determine compliance with Texas statutes and rules. 28 TAC Section 5.9331(b)(4).
Transmittal information
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Side-by-side comparison or a mark up, if applicable
<b>Division 9 rate filings</b> - The following items are required in a filing for insures that qualify for reduced filing requirements under 28 TAC Chapter 6, Subchapter M, Division 9.
Transmittal information
Certification (EC-1, residential property)
Certification (EC-2, personal automobile)
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Loss cost information for reference filings (Exhibit G)
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
<b>Division 10 additional requirements for certain county mutual insurers</b> - The following item is required in addition to those for all rate filings for county mutual insurers described by Texas Insurance Code Sections 912.056(d) and (e).
Additional information for certain county mutual insurers (Exhibit CM)



Company Name:	The Travelers Indemnity Company
Company NAIC Numbers:	3548-25658
Line:	Agribusiness Multiple Peril
All rate filings - The followin	ng items are required in filings except short track filings and

filings for insurers that qualify for reduced filing requirements under 28 Texas Administrative Code (TAC) Chapter 5, Subchapter M, Division 9 X Transmittal information X Rates, supplementary rating information, and fees X Filing memorandum X Rate filing checklist (Exhibit A) x Rate change information (Exhibit C) X SERFF rate data Loss cost information for reference filings (Exhibit G) X Actuarial memorandum X Actuarial support X Rate indications (overall, coverage, class, form, or peril) Relativity analysis (territory, driver class, etc.) Other actuarial support Policyholder impact information (for owner-occupied homeowners and personal automobile) Average rate change by county (Exhibit County, for owner-occupied homeowners) X Historical premium and loss information (Exhibit D) X Expense information, including disallowed expense adjustment (Exhibit E, all lines except workers' compensation and mortgage guaranty) Expense information (Exhibit F, for mortgage guaranty and workers' compensation) X Profit provision information (Exhibit L) Certification (Exhibit MG, for mortgage guaranty) Workers' Compensation Information (Exhibit WC) Support for use of credit scoring (28 TAC Section 5.9941, CS Exhibit) Support for territory rating (28 TAC Section 5.9960, Territroy Exhibits) x Third Party Data Information

x Third Party Model Information

Company Names: The Travelers Indemnity Company
Company NAIC Numbers: 3548-25658
Line: Agribusiness Multiple Peril
Short track filings - The following items are required if the filing qualifies as a short track filing, in which limited information is needed to determine compliance with Texas statutes and rules. 28 TAC Section 5.9331(b)(4).
Transmittal information
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Side-by-side comparison or a mark up, if applicable
<b>Division 9 rate filings</b> - The following items are required in a filing for insures that qualify for reduced filing requirements under 28 TAC Chapter 6, Subchapter M, Division 9.
Transmittal information
Certification (EC-1, residential property)
Certification (EC-2, personal automobile)
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Loss cost information for reference filings (Exhibit G)
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
<b>Division 10 additional requirements for certain county mutual insurers</b> - The following item is required in addition to those for all rate filings for county mutual insurers described by Texas Insurance Code Sections 912.056(d) and (e).
Additional information for certain county mutual insurers (Exhibit CM)



Company Name: The Phoenix Insurance Company	
Company NAIC Numbers: 3548-25623	
Line: Agribusiness Multiple Peril	
All rate filings - The following items are required in filings except short track filings and filing requirements under 28 Texas Administrative Code (TAC) Chapter 5, Subchapter M,	
X Transmittal information	
X Rates, supplementary rating information, and fees	
X Filing memorandum	
X Rate filing checklist (Exhibit A)	
X Rate change information (Exhibit C)	
X SERFF rate data	
Loss cost information for reference filings (Exhibit G)	
X Actuarial memorandum	
X Actuarial support	
X Rate indications (overall, coverage, class, form, or peril)	
Relativity analysis (territory, driver class, etc.)	
Other actuarial support	
Policyholder impact information (for owner-occupied homeowners and persona	automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowner	s)
X Historical premium and loss information (Exhibit D)	
x Expense information, including disallowed expense adjustment (Exhibit E, all line	es except workers'
compensation and mortgage guaranty)	

Expense information (Exhibit F, for mortgage guaranty and workers' compensation)

Support for use of credit scoring (28 TAC Section 5.9941, CS Exhibit)

Support for territory rating (28 TAC Section 5.9960, Territroy Exhibits)

X Profit provision information (Exhibit L)

Third Party Data InformationThird Party Model Information

Certification (Exhibit MG, for mortgage guaranty)

Workers' Compensation Information (Exhibit WC)

Company Names: The Phoenix Insurance Company
Company NAIC Numbers: 3548-25623
Line: Agribusiness Multiple Peril
Short track filings - The following items are required if the filing qualifies as a short track filing, in which limited information is needed to determine compliance with Texas statutes and rules. 28 TAC Section 5.9331(b)(4).
Transmittal information
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Side-by-side comparison or a mark up, if applicable
<b>Division 9 rate filings</b> - The following items are required in a filing for insures that qualify for reduced filing requirements under 28 TAC Chapter 6, Subchapter M, Division 9.
Transmittal information
Certification (EC-1, residential property)
Certification (EC-2, personal automobile)
Rates, supplementary rating information, and fees
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Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Loss cost information for reference filings (Exhibit G)
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
<b>Division 10 additional requirements for certain county mutual insurers</b> - The following item is required in addition to those for all rate filings for county mutual insurers described by Texas Insurance Code Sections 912.056(d) and (e).
Additional information for certain county mutual insurers (Exhibit CM)



X Profit provision information (Exhibit L)

x Third Party Data Informationx Third Party Model Information

Certification (Exhibit MG, for mortgage guaranty)

Workers' Compensation Information (Exhibit WC)

Support for use of credit scoring (28 TAC Section 5.9941, CS Exhibit)

Support for territory rating (28 TAC Section 5.9960, Territroy Exhibits)

Company Name: The Travelers Indemnity Company of Connecticut	
Company NAIC Numbers: 3548-25682	
Line: Agribusiness Multiple Peril	
All rate filings - The following items are required in filings except short track filings and	filings for insurers that qualify for reduced
iling requirements under 28 Texas Administrative Code (TAC) Chapter 5, Subchapter M	
X Transmittal information	
X Rates, supplementary rating information, and fees	
X Filing memorandum	
X Rate filing checklist (Exhibit A)	
x Rate change information (Exhibit C)	
X SERFF rate data	
Loss cost information for reference filings (Exhibit G)	
X Actuarial memorandum	
x Actuarial support	
X Rate indications (overall, coverage, class, form, or peril)	
Relativity analysis (territory, driver class, etc.)	
Other actuarial support	
Policyholder impact information (for owner-occupied homeowners and personal	l automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowne	rs)
X Historical premium and loss information (Exhibit D)	
X Expense information, including disallowed expense adjustment (Exhibit E, all line	es except workers'
compensation and mortgage guaranty)	
Expense information (Exhibit F, for mortgage guaranty and workers' compensat	ion)

Company Names: The Travelers Indemnity Company of Connecticut
Company NAIC Numbers: 3548-25682
Line: Agribusiness Multiple Peril
Short track filings - The following items are required if the filing qualifies as a short track filing, in which limited information is needed to determine compliance with Texas statutes and rules. 28 TAC Section 5.9331(b)(4).
Transmittal information
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Side-by-side comparison or a mark up, if applicable
<b>Division 9 rate filings</b> - The following items are required in a filing for insures that qualify for reduced filing requirements under 28 TAC Chapter 6, Subchapter M, Division 9.
Transmittal information
Certification (EC-1, residential property)
Certification (EC-2, personal automobile)
Rates, supplementary rating information, and fees
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Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Loss cost information for reference filings (Exhibit G)
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
<b>Division 10 additional requirements for certain county mutual insurers</b> - The following item is required in addition to those for all rate filings for county mutual insurers described by Texas Insurance Code Sections 912.056(d) and (e).
Additional information for certain county mutual insurers (Exhibit CM)



uced

X Profit provision information (Exhibit L)

x Third Party Data Informationx Third Party Model Information

Certification (Exhibit MG, for mortgage guaranty)

Workers' Compensation Information (Exhibit WC)

Support for use of credit scoring (28 TAC Section 5.9941, CS Exhibit)

Support for territory rating (28 TAC Section 5.9960, Territroy Exhibits)

Company Names: The Travelers Indemnity Company of America
Company NAIC Numbers: 3548-25666
Line: Agribusiness Multiple Peril
Short track filings - The following items are required if the filing qualifies as a short track filing, in which limited information is needed to determine compliance with Texas statutes and rules. 28 TAC Section 5.9331(b)(4).
Transmittal information
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Side-by-side comparison or a mark up, if applicable
<b>Division 9 rate filings</b> - The following items are required in a filing for insures that qualify for reduced filing requirements under 28 TAC Chapter 6, Subchapter M, Division 9.
Transmittal information
Certification (EC-1, residential property)
Certification (EC-2, personal automobile)
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Loss cost information for reference filings (Exhibit G)
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
<b>Division 10 additional requirements for certain county mutual insurers</b> - The following item is required in addition to those for all rate filings for county mutual insurers described by Texas Insurance Code Sections 912.056(d) and (e).
Additional information for certain county mutual insurers (Exhibit CM)



Company Name: Travelers Property Casualty Company of America
Company NAIC Numbers: 3548-25674
Line: Agribusiness Multiple Peril
All rate filings - The following items are required in filings except short track filings and filings for insurers that qualify for reduce filing requirements under 28 Texas Administrative Code (TAC) Chapter 5, Subchapter M, Division 9
X Transmittal information
X Rates, supplementary rating information, and fees
X Filing memorandum
X Rate filing checklist (Exhibit A)
X Rate change information (Exhibit C)
X SERFF rate data
Loss cost information for reference filings (Exhibit G)
X Actuarial memorandum
X Actuarial support
X Rate indications (overall, coverage, class, form, or peril)
Relativity analysis (territory, driver class, etc.)
Other actuarial support
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
X Historical premium and loss information (Exhibit D)
x Expense information, including disallowed expense adjustment (Exhibit E, all lines except workers'
compensation and mortgage guaranty)
Expense information (Exhibit F, for mortgage guaranty and workers' compensation)

X Profit provision information (Exhibit L)

Third Party Data InformationThird Party Model Information

Certification (Exhibit MG, for mortgage guaranty)

Workers' Compensation Information (Exhibit WC)

Support for use of credit scoring (28 TAC Section 5.9941, CS Exhibit)

Support for territory rating (28 TAC Section 5.9960, Territroy Exhibits)

Company Names: Travelers Property Casualty Company of America
Company NAIC Numbers: 3548-25674
Line: Agribusiness Multiple Peril
Short track filings - The following items are required if the filing qualifies as a short track filing, in which limited information is needed to determine compliance with Texas statutes and rules. 28 TAC Section 5.9331(b)(4).
Transmittal information
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Side-by-side comparison or a mark up, if applicable
<b>Division 9 rate filings</b> - The following items are required in a filing for insures that qualify for reduced filing requirements under 28 TAC Chapter 6, Subchapter M, Division 9.
Transmittal information
Certification (EC-1, residential property)
Certification (EC-2, personal automobile)
Rates, supplementary rating information, and fees
Filing memorandum
Rate filing checklist (Exhibit A)
Rate change information (Exhibit C)
SERFF rate data
Loss cost information for reference filings (Exhibit G)
Policyholder impact information (for owner-occupied homeowners and personal automobile)
Average rate change by county (Exhibit County, for owner-occupied homeowners)
<b>Division 10 additional requirements for certain county mutual insurers</b> - The following item is required in addition to those for all rate filings for county mutual insurers described by Texas Insurance Code Sections 912.056(d) and (e).
Additional information for certain county mutual insurers (Exhibit CM)



Company Name:	The Charter Oak Fi	re Insurance Company	
Company NAIC Number:	3548-25615		
Company Filing #:	2024-09-0013		
Line:	Agribusiness Multip	le Peril	
Page:	1	of	2

## Rate Change Information

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Coverage/Form	Latest Year Direct Written Premiums (fee income for line 2)	Base Rate or Loss Change	Percentage Change Resulting From Revised Loss Cost Multiplier	Percentage change Resulting from Other Updates	Overall Change	Indicated Change
Agribusiness Multiple Peril	11,321,069	7.851%	n/a	0.000%	7.851%	13.000%
All Coverages/Forms Combined	11,321,069	7.851%	n/a	0.000%	7.851%	13.000%
2. Fee Income	0					
3. Statewide Total	11,321,069				7.851%	13.000%

Company Name: The Charter Oak Fire Insurance Company

Company NAIC Number: 3548-25615

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril
Page: 2

Effective Date (New)	Effective Date (Renewal)	Rate Change	Description	TDI File Number
October 1, 2024	October 1, 2024	6.200%	Territory Modification Filing	S719092
August 1, 2023	August 1, 2023	6.716%	Territory Modification Filing	S707690
June 1, 2022	June 1, 2022	3.219%	Territory Modification Filing	S696521
June 1, 2021	June 1, 2021	5.122%	Territory Modification Filing	S685477
June 1, 2020	June 1, 2020	4.316%	Territory Modification Filing	S673898
August 1, 2018	August 1, 2018	6.000%	Rate Revision	S651312



Company Name:	e: The Travelers Indemnity Company
Company NAIC Number:	r: 3548-25658
Company Filing #:	<b>#</b> : 2024-09-0013
Line:	e: Agribusiness Multiple Peril
Page:	e: <u>1</u> of <u>2</u>

## Rate Change Information

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Coverage/Form	Latest Year Direct Written Premiums (fee income for line 2)	Base Rate or Loss Change	Percentage Change Resulting From Revised Loss Cost Multiplier	Percentage change Resulting from Other Updates	Overall Change	Indicated Change
Agribusiness Multiple Peril	7,547,836	7.851%	n/a	0.000%	7.851%	13.000%
		-			<u> </u>	
1. All Coverages/Forms Combined		7.851%	n/a	0.000%	7.851%	13.000%
2. Effect of Changes in Fee Income on Total Rate Change	0				<u> </u>	
3. Total Statewide Change	0				7.851%	13.000%

Company Name: The Travelers Indemnity Company

Company NAIC Number: 3548-25658

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril
Page: 2

Effective Date (New)	Effective Date (Renewal)	Rate Change	Description	TDI File Number
October 1, 2024	October 1, 2024	6.200%	Territory Modification Filing	S696521
August 1, 2023	August 1, 2023	6.716%	Territory Modification Filing	S707690
June 1, 2022	June 1, 2022	3.173%	Territory Modification Filing	S666521
June 1, 2021	June 1, 2021	5.122%	Territory Modification Filing	S685477
June 1, 2020	June 1, 2020	4.316%	Territory Modification Filing	S673898
August 1, 2018	August 1, 2018	6.000%	Rate Revision	S651312



Company Name:	The Phoenix Insu	rance Company	
Company NAIC Number:	3548-25623		
Company Filing #:	2024-09-0013		
Line: .	Agribusiness Mult	tiple Peril	
Page:	1	of	2

## Rate Change Information

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Coverage/Form	Latest Year Direct Written Premiums (fee income for line 2)	Base Rate or Loss Change	Percentage Change Resulting From Revised Loss Cost Multiplier	Percentage change Resulting from Other Updates	Overall Change	Indicated Change
Agribusiness Multiple Peril	8,369,732	7.851%	n/a	0.000%	7.851%	13.000%
1. All Coverages/Forms Combined	8,369,732	7.851%	n/a	0.000%	7.851%	13.000%
2. Effect of Changes in Fee Income on Total Rate Change	0					
3. Total Statewide Change	8,369,732				7.851%	13.000%

Company Name: The Phoenix Insurance Company

Company NAIC Number: 3548-25623

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril
Page: 2

Effective Date (New)	Effective Date (Renewal)	Rate Change	Description	TDI File Number
October 1, 2024	October 1, 2024	6.200%	Territory Modification Filing	S696521
August 1, 2023	August 1, 2023	6.716%	Territory Modification Filing	S707690
June 1, 2022	June 1, 2022	3.173%	Territory Modification Filing	S666521
June 1, 2021	June 1, 2021	5.122%	Territory Modification Filing	S685477
June 1, 2020	June 1, 2020	4.316%	Territory Modification Filing	S673898
August 1, 2018	August 1, 2018	6.000%	Rate Revision	S651312



: The Travelers Indemnity Company of Connecticut	
3548-25682	
: 2024-09-0013	
Agribusiness Multiple Peril	
of	2
:	3548-25682 2024-09-0013 Agribusiness Multiple Peril

## Rate Change Information

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Coverage/Form	Latest Year Direct Written Premiums (fee income for line 2)	Base Rate or Loss Change	Percentage Change Resulting From Revised Loss Cost Multiplier	Percentage change Resulting from Other Updates	Overall Change	Indicated Change
Agribusiness Multiple Peril	11,051,690	7.851%	n/a	0.000%	7.851%	13.000%
1. All Coverages/Forms Combined		7.851%	n/a	0.000%	7.851%	13.000%
2. Effect of Changes in Fee Income on Total Rate Change	0					
3. Total Statewide Change	0				7.851%	13.000%

Company Name: The Travelers Indemnity Company of Connecticut

Company NAIC Number: 3548-25682

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril
Page: 2

Effective Date (New)	Effective Date (Renewal)	Rate Change	Description	TDI File Number
October 1, 2024	October 1, 2024	6.200%	Territory Modification Filing	S696521
August 1, 2023	August 1, 2023	6.716%	Territory Modification Filing	S707690
June 1, 2022	June 1, 2022	3.173%	Territory Modification Filing	S666521
June 1, 2021	June 1, 2021	5.122%	Territory Modification Filing	S685477
June 1, 2020	June 1, 2020	4.316%	Territory Modification Filing	S673898
August 1, 2018	August 1, 2018	6.000%	% Rate Revision	



Company Name:	The Travelers Inder	mnity Company of America	
Company NAIC Number:	3548-25666		
Company Filing #:	2024-09-0013		
Line:	Agribusiness Multip	le Peril	
Page:	1	of	2

## Rate Change Information

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Coverage/Form	Latest Year Direct Written Premiums (fee income for line 2)	Base Rate or Loss Change	Percentage Change Resulting From Revised Loss Cost Multiplier	Percentage change Resulting from Other Updates	Overall Change	Indicated Change
Agribusiness Multiple Peril	3,755,828	7.851%	n/a	0.000%	7.851%	13.000%
1. All Coverages/Forms Combined		7.851%	n/a	0.000%	7.851%	13.000%
2. Effect of Changes in Fee Income on Total Rate Change	0					
3. Total Statewide Change	0				7.851%	13.000%

Company Name: The Travelers Indemnity Company of America

Company NAIC Number: 3548-25666

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril
Page: 2

Effective Date (New)	Effective Date (Renewal)	Rate Change	Description	TDI File Number
October 1, 2024	October 1, 2024	6.200%	Territory Modification Filing	S696521
August 1, 2023	August 1, 2023	6.716%	Territory Modification Filing	S707690
June 1, 2022	June 1, 2022	3.173%	Territory Modification Filing	S666521
June 1, 2021	June 1, 2021	5.122%	Territory Modification Filing	S685477
June 1, 2020	June 1, 2020	4.316%	Territory Modification Filing	S673898
August 1, 2018	August 1, 2018	6.000%	% Rate Revision	



Company Name	e: Travelers Property Casualty Company of America	
Company NAIC Number	r: 3548-25674	
Company Filing #	t: 2024-09-0013	
Line	e: Agribusiness Multiple Peril	
Page	e: 1 of	2

## Rate Change Information

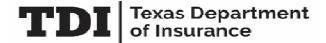
(A)	(B)	(C)	(D)	(E)	(F)	(G)
Coverage/Form	Latest Year Direct Written Premiums (fee income for line 2)	Base Rate or Loss Change	Percentage Change Resulting From Revised Loss Cost Multiplier	Percentage change Resulting from Other Updates	Overall Change	Indicated Change
Agribusiness Multiple Peril	9,298,537	7.851%	n/a	0.000%	7.851%	13.000%
1. All Coverages/Forms Combined		7.851%	n/a	0.000%	7.851%	13.000%
2. Effect of Changes in Fee Income on Total Rate Change	0					
3. Total Statewide Change	0				7.851%	13.000%

Company Name: Travelers Property Casualty Company of America
Company NAIC Number: 3548-25674

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril
Page: 2

Effective Date (New)	Effective Date (Renewal)	Rate Change	Description	TDI File Number
October 1, 2024	October 1, 2024	6.200%	Territory Modification Filing	S696521
August 1, 2023	August 1, 2023	6.716%	6.716% Territory Modification Filing	
June 1, 2022	June 1, 2022	3.173%	Territory Modification Filing	S666521
June 1, 2021	June 1, 2021	5.122%	Territory Modification Filing	S685477
June 1, 2020	June 1, 2020	4.316%	Territory Modification Filing	S673898
August 1, 2018	August 1, 2018	6.000%	Rate Revision	



## **Exhibit D - Historical Experience**

**Company Name:** The Charter Oak Fire Insurance Company

The Phoenix Insurance Company

The Travelers Indemnity Company

The Travelers Indemnity Company of Connecticut

The Travelers Indemnity Company of America

Travelers Property Casualty Company of America

Company NAIC #:

3548-25615,3548-25623,3548-25658,3548-25682,3548-

25666,3548-2<u>5674</u>

Company Filing #: 2024-09-0013

Line: Agribusiness Multiple Peril

Coverage/Form: Agribusiness Multiple Peril

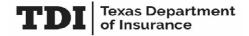
**Page:** 1 of 1

Please provide the following information on a calendar year basis. The information should be the amounts (or a subset of the amounts) reported on the annual statement.

			Texas		
	(A)	(B)	(C)	(D)	(E)
	DIRECT PREMIUMS WRITTEN	DIRECT PREMIUMS EARNED	DIRECT LOSSES & DCCE PAID	DIRECT LOSSES & DCCE INCURRED	INCURRED LOSS & DCCE RATIO (D)/(B)
2019	36,000,018	35,266,536	17,567,116	19,777,885	56.1%
2020	38,542,223	37,186,845	15,925,519	17,231,619	46.3%
2021	39,714,929	39,255,488	21,413,402	23,418,738	59.7%
2022	40,867,555	40,593,439	15,787,780	17,712,905	43.6%
2023	44 950 314	43 003 527	23 912 609	26 931 939	62.6%

		COUNTRYWIDE						
	(A)	(B)	(C)	(D)	(E)			
	DIRECT PREMIUMS WRITTEN	DIRECT PREMIUMS EARNED	DIRECT LOSSES & DCCE PAID	DIRECT LOSSES & DCCE INCURRED	INCURRED LOSS & ALAE RATIO (D)/(B)			
2019	206,722,809	204,058,800	141,051,240	150,592,786	73.8%			
2020	214,366,155	209,782,980	103,437,346	124,735,220	59.5%			
2021	218,444,683	217,515,183	129,249,185	112,025,744	51.5%			
2022	229,733,458	225,364,199	127,080,795	131,926,306	58.5%			
2023	251,062,642	239,221,944	156,003,180	158,219,857	66.1%			

Attach additional Exhibit D pages as needed.



## Exhibit E - Expense Information - Including Disallowed Expense Adjustment

Company Name: The Charter Oak Fire Insurance Company

The Phoenix Insurance Company

The Travelers Indemnity Company

The Travelers Indemnity Company of Connecticut

The Travelers Indemnity Company of America

Travelers Property Casualty Company of America

Company NAIC Number: 3548-25615,3548-25623,3548-25658,3548-25682,3548-25666,3548-25674

Company Filing Number: 2024-09-0013

Line: Agribusiness Multiple Peril

**Coverage/Form:** Agribusiness Multiple Peril

**Page:** 1 of 2

	2021		202	2022		3	
TEXAS (Annual Statement Page 14)	AMOUNT (000)	Percent	AMOUNT (000)	Percent	AMOUNT (000)	Percent	MEAN PERCENT
1. Premiums Written	39,715		40,868		44,950		
2. Premiums Earned	39,255	98.8%	40,593	99.3%	43,004	95.7%	97.9%
Commission & Brokerage Expenses Incurred	9,456	23.8%	9,974	24.4%	10,792	24.0%	24.1%
4. Taxes, Licenses & Fees Incurred	777	2.0%	784	1.9%	868	1.9%	1.9%
COUNTRYWIDE							
5. Premiums Written (IEE, PART III)	218,445		229,733		251,063		
6. Premiums Earned (IEE, PART III)	217,515	99.6%	225,364	98.1%	239,222	95.3%	97.5%
7. Commission & Brokerage Expenses Incurred	44,042	20.2%	46,830	20.4%	50,276	20.0%	20.2%
8. Other Acquisition Expenses Incurred	9,377		9,208		12,853		
a. Disallowed Advertising Expenses	0		0		0		
b. Adjusted Other Acquisition Expenses Incurred (8-8a)	9,377	4.3%	9,208	4.0%	12,853	5.1%	4.5%
9. General Expenses Incurred	20,870	9.6%	20,498	8.9%	20,102	8.0%	8.8%
a. Loss Control & Safety Engineering Expenses	152	0.1%	224	0.1%	241	0.1%	0.1%
b. Lobbying Expenses	0		0		0		
c. Amounts Paid by an insurer as Damages in a Suit Against the Insurer for Bad Faith or as Fines or penalties for Violation of Law	0		0		0		
d. Contributions to Organizations engaged in legislative Advocacy	1	1	1		1		
e. Fees & Penalties Imposed on the Insurer for Civil or Criminal Violations of Law	1	-	1		6		
f. Contributions to Social, Religious, political or Fraternal Organizations	0		0		0		
g. Fees & Assessments paid to Advisory Organizations	374		458		445		
h. Disallowed General Expenses	376	0.2%	460	0.2%	452	0.2%	
i. Adjusted General Expense Percent		7.3%		7.6%		8.0%	7.6%
j. Formula General Expense Percent		7.4%		7.7%		8.1%	7.7%



## Exhibit E - Expense Information - Including Disallowed Expense Adjustment

Company Name: The Charter Oak Fire Insurance Company

The Phoenix Insurance Company
The Travelers Indemnity Company
The Travelers Indemnity Company of Connecticut
The Travelers Indemnity Company of America

Travelers Property Casualty Company of America

Company NAIC Number: 3548-25615,3548-25623,3548-25658,3548-25682,3548-25666,3548-25674

Company Filing Number: 2024-09-0013

Line: Agribusiness Multiple Peril

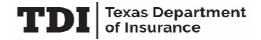
Coverage/Form: Agribusiness Multiple Peril

**Page:** 2 of 2

LOSS ADJUSTMENT EXPENSES AS PERC	ENTS OF DIREC	T INCURRED LO	SSES				
TEXAS (Annual Statement Page 14)	2021		2022		2023		MEAN PERCENT
	AMOUNT (000)	Percent	AMOUNT (000)	Percent	AMOUNT (000)	Percent	
10. Direct Incurred Losses	22,767		16,982		25,859		
11. DCCE Incurred	652	2.9%	731	4.3%	1,073	4.1%	3.7%
COUNTRYWIDE (IEE, PART III)							
12. Direct Incurred Losses	106,487		125,977		152,366		
13. DCCE Incurred	5,539	5.2%	5,950	4.7%	5,854	3.8%	4.5%
14. Adjusting and Other Expenses Incurred	4,692	4.4%	8,253	6.6%	8,905	5.8%	5.7%

EXPENSE PROVISIONS UNDERLYING YOUR PROPOSED RATES, AS A PERCENT OF PREMIUM					
15. Commission & Brokerage Expenses Incurred	24.1%				
16. Other Acquisition Expenses Incurred	4.6%				
17. General Expenses Incurred	8.1%				
18. Taxes, Licenses & Fees incurred	2.7%				
19. Profit & Contingencies reflecting Investment Income	6.9%				
20. Total Expenses & Profit (sum of Lines 15 through 19)	46.4%				
21. Permissible Loss & LAE Ratio (1 - Line 20)	53.6%				

LOSS ADJUSTMENT EXPENSE PROVISIONS UNDERLYING YOUR PROPOSED RATES, AS A PERCENT OF LOSSES								
22. DCCE	2.5%							
23. Adjusting and Other Expenses	4.3%							
24. Total LAE (sum of lines 22 & 23)	6.8%							



## **Exhibit L - Profit Provision Information**

Company Name: The Charter Oak Fire Insurance Company

The Phoenix Insurance Company

The Travelers Indemnity Company

The Travelers Indemnity Company of Connecticut

The Travelers Indemnity Company of America

Travelers Property Casualty Company of America

**Company NAIC Number:** 3548-25615,3548-25623,3548-25658,3548-25682,3548-25666,3548-25674

Company Filing Number: 2024-09-0013

Line: Agribusiness Multiple Peril

Coverage/Form: Agribusiness Multiple Peril

**Page:** 1 of 1

Provide the following percentages in reference to the Profit Provision supplied on TDO Rate Exhibits, E, F, G or I								
(1)	Target after-tax return on GAAP equity	15.0%						
(2)	Ratio of GAAP equity to statutory surplus	1.044						
(3)	Target after-tax return on statutory surplus	15.7%						
(4)	Before-tax rate of return on invested assets	3.3%						
(5)	Average tax rate on investment income	16.4%						
(6)	After-tax rate of return on invested assets	2.7%						
(7)	Required after-tax return on statutory surplus	12.9%						
(8)	Net earned premium - latest calendar year	35,642,518,604						
(9)	Beginning statutory surplus - latest calendar year	22,786,816,059						
(10)	Ending statutory surplus - latest calendar year	23,867,944,213						
(11)	Premium-to-surplus ratio - latest calendar year	1.53						
(12)	Target premium-to-surplus ratio	1.53						
(13)	Before-tax investment income on policyholder funds (as a ratio to premium)	0.01						
(14)	Before-tax other underwriting income (as a ratio to premium)	0.08						
(15)	Income tax rate on underwriting income	21.0%						
(16)	Indicated underwriting profit provision	1.5%						
(17)	Selected underwriting profit provision	6.9%						

#### Footnotes:

 $(3) = (1) \times (2)$ 

 $(6) = (4) \times [1.0 - (5)]$ 

(7) = (3) - (6)

 $(11) = (8) / \{[(9) + (10)] / 2.0\}$ 

 $(16) = { (7) / (12) - (13) \times [1.0 - (5)] - (14) \times [1.0 - (15)] } / [1.0 - (15)]$ 

(17) Selected underwriting profit provision from Exhibit 10

Attach supporting information for all other lines.

	Travelers Texas Farmowners 2024-09-0013											
Indication by Territory												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
					= (2) + (3) + (4)			= ((5) + (6))/(7))-1				
								Indicated	Proposed	Proposed	Proposed	
	Distribution	Non Cat	Excess	Catastrophe	Total			Property	Property	Liability	Total	
Territory	%	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio	ULAE	PLR	Change	Change	Change	Change	
1	9%	19.0%	2.9%	26.0%	47.8%	4.3%	51.8%	0.6%	0.0%	4.2%	0.5%	
2	48%	16.8%	2.9%	32.1%	51.8%	4.3%	46.8%	19.7%	12.1%	3.8%	10.8%	
3	3%	17.3%	2.9%	24.0%	44.2%	4.3%	40.5%	19.6%	12.1%	3.0%	10.8%	
4	15%	19.9%	2.9%	27.8%	50.6%	4.3%	50.8%	8.0%	8.1%	4.6%	7.7%	
5	19%	16.8%	2.9%	28.8%	48.4%	4.3%	51.5%	2.3%	2.1%	4.1%	2.3%	
6	7%	21.7%	2.9%	28.7%	53.3%	4.3%	52.4%	9.8%	10.0%	4.4%	9.4%	
<b>Total State</b>	100%	18.1%	2.9%	29.7%	50.6%	4.3%	48.9%	12.2%	7.4%	4.0%	6.9%	

## **Agribusiness** 2024-09-0013

## **Third Party Data Information**

1) Name of data vendor or source.

N/A

2) Description of data, such as a data dictionary, that includes the name for each data element and the corresponding definition.

N/A

3) Description of how the data is used in ratemaking or otherwise used to determine rates or premiums.

N/A

4) List of rating variables that reflect use of the data.

N/A

# Agribusiness 2024-09-0013

## **Third Party Model Information**

## 1) Name of vendor model or source.

Verisk Touchstone

## 2) Model name and version number.

Verisk Touchstone v8

## 3) Description of model.

The purpose of the Earthquake Catastrophe model is to calculate loss metrics to quantify the risk to our exposures from earthquake.

## 4) Description of model input.

When using the CAT model, we import known location characteristics including address information and policy financial structures.

Catastrophe models require the following inputs:

- -Coverage values and limits
- -Policy structure including deductible terms
- -Address information
- -Primary risk characteristics: Occupancy, Year Built, Construction Type and Number of Stories, where available

# 5) Description of how model output is used in ratemaking or otherwise used to determine rates or premiums.

The model output represents the expected average annual losses (AALs) for the current book profile.

The output (AAL) of the Earthquake Catastrophe model is used to inform the overall rate indication for Property.

## 6) List of rating variables that depend on the output of the model.

**Property Territorial Modifications**