Exhibit Name: Indemnity Calculations

Exhibit Number: P21-7, Plan 50 & 51

Record Name: Acreage Claim

Reinsurance Year: 2024

Version: Approved

Insurance Plan Code 50 Dollar Amount of Insurance 51 Fixed Dollar Amount of Insurance 0083 Peppers 0020 Grapefruit 0309 Mandarins/Tangerines 0302 Forage Seed 0086 Fresh Tomatoes 0202 Lemons 1302 Tangors 936 Limes 0404 Fresh Sweet Corn 02045 Chile Peppers 04045 Chile Peppers	
O032 Forage Seed O086 Fresh Tomatoes O202 Igrapefruit O309 Mandarins/Tangerines O202 Igrapefruit O20	
Commodity Code   0037 Forage Seed   0086 Fresh Tomatoes   0202 Lemons   1302 Tangors   9936 Limes   0202 Torages   0203 Tangelos   0227 Oranges   0227 Orang	
Commodity Code 0037 Raisins 0044 Fresh Sweet Corn 0045 Chile Peppers    Field Name   Record Number   Field Number   Format   Rounding   Rules	
O045 Chile Peppers    Field Name Number   Format Rounding Rules	
Calculations    Field Name   Number   N	
Calculations  Section 1: Stage Guarantee Calculation  Acre Stage Guarantee Amount  Acre Stage Guarantee Amount of Insurance * Stage Percent Factor  Section 2: Loss Guarantee Calculation  When Commodity Code equal Florida Citrus, "0201, 0202, 0203, 0227, 0309, 1302, and 9936":  Round(Acre Stage Guarantee Amount * Determined Loss Guarantee Amount = Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Determined Acreage * P21	
Section 1: Stage Guarantee Calculation  Acre Stage Guarantee Amount = Dollar Amount of Insurance Amount = Acreage Stage Guarantee Amount Stage Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Insured Share Percent, 0) * Liability Adjustment Factor	
Section 1: Stage Guarantee Calculation  Acre Stage Guarantee Amount  Acre Stage Guarantee Amount  Acre Stage Guarantee Amount  Acre Stage Guarantee Amount  Dollar Amount of Insurance  Stage Percent Factor  Section 2: Loss Guarantee Calculation  When Commodity Code equal Florida Citrus, "0201, 0202, 0203, 0227, 0309, 1302, and 9936":  Round(Acre Stage Guarantee Amount * Determined Loss Guarantee Amount = Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Loss Guarantee Amount = Acreage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Determined Acreage P21 18 999999999 None  Loss Guarantee Amount P21 64 999999999 None  Section 3: Indemnity Calculation	
Acre Stage Guarantee Amount = Dollar Amount of Insurance * Stage Percent Factor Dollar Amount of Insurance   P11   112   9999999.99   None   Edit with ICE Stage Factor, "ICE   999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   Edit with ICE Stage Factor, "ICE   18 9999999.99   None   ICE   18 9999999.99   None   ICE   18 9999999.99   None   ICE   18 9999999.99   None   ICE   18 99999999.99   None   ICE   18 99999999.99   None   ICE   18 99999999.9	
Acre Stage Guarantee Amount = Dollar Amount of Insurance * Stage Percent Factor    Dollar Amount of Insurance   Dollar Amount   Dollar Amount of Insurance   Dollar Amount of Insurance   Dollar Amount   Dolla	
Section 2: Loss Guarantee Calculation  When Commodity Code equal Florida Citrus, "0201, 0202, 0203, 0227, 0309, 1302, and 9936":  Round(Acre Stage Guarantee Amount * Determined Loss Guarantee Amount = Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage   Liability Adjustment Factor   Loss Guarantee Amount   P21   64   99999999.99   Round to whole number   Round to whole n	
Section 2: Loss Guarantee Calculation  When Commodity Code equal Florida Citrus, "0201, 0202, 0203, 0227, 0309, 1302, and 9936":  Round(Acre Stage Guarantee Amount * Determined Loss Guarantee Amount = Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage   P21   18   99999999.99   None   None    Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor   P21   39   9.999999   None   None    Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor   Determined Acreage   P21   18   99999999.99   None   Field 16 (determined tons) for    Section 3: Indemnity Calculation	00060"
When Commodity Code equal Florida Citrus, "0201, 0202, 0203, 0227, 0309, 1302, and 9936":  Round(Acre Stage Guarantee Amount * Determined Loss Guarantee Amount = Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Determined Acreage   P21   18   999999999   None    Loss Guarantee Amount   P21   64   999999999   None    Insured Share Percent   P11   43   9.9999   None    Liability Adjustment Factor   P21   39   9.99999   None    Loss Guarantee Amount   P21   64   999999999   None    Loss Guarantee Amount   P21   64   999999999   None    Eliability Adjustment Factor   P21   18   999999999   None    Section 3: Indemnity Calculation	
All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage   Determined Acre	
Loss Guarantee Amount = Acreage * Insured Share Percent, 0) * Liability Adjustment Factor  All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  Determined Acreage P21 18 99999999.99 None  Section 3: Indemnity Calculation  Insured Share Percent P11 43 9.9999 None  Liability Adjustment Factor P21 39 9.99999 None  Loss Guarantee Amount P21 64 99999999.99 None  Determined Acreage P21 18 9999999.99 None  Field 16 (determined tons) for the property of t	
Adjustment Factor   Liability Adjustment Factor   P21   39   9.999999   None    All other commodities:   Loss Guarantee Amount   Acre Stage Guarantee Amount * Determined Acreage   Liability Adjustment Factor   P21   18   99999999.99   None   Field 16 (determined tons) for the commodities   P21   18   P39999999   None   P21   P21	
All other commodities:  Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	
Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	
Liability Adjustment Factor P21 39 9.999999 None  Section 3: Indemnity Calculation	
Liability Adjustment Factor P21 39 9.999999 None  Section 3: Indemnity Calculation	or Raisins.
When Commodity Code equal Florida Citrus "0201 0202 0203 0227 0309 1302	
and 9936":  Unit Deficiency Quantity  P21 63 S99999999.99 Round to whole number	
Unit Deficiency Quantity = Loss Guarantee Amount – Production to Count Quantity  Production to Count Quantity  Production to Count Quantity  Production to Count Quantity  Poduction to Count Will equantity  In the production to Count will equantity  Additional to Whole number of the production to Count Will equantity  In the production to Count Will equantity  Production to Count Quantity  Production to Count Quantity  Production to Count Quantity  Production to Count Quantity  Production to Count Will equantity  Production to Count Quantity  Production to Count Will equantity  Production to Count Quantity  Pro	s Guarantee * age)). Insured
When Commodity Code equals Forage Seed, "0032", and Stage Code equals Spring Seed 56 to 74 Percent, "S":  Unit Deficiency Quantity  P21  63  S99999999.99  Round to whole number	
Unit Deficiency Quantity = Loss Guarantee Amount - Production to Count Quantity (Loss Guarantee * .50)  Production to Count Quantity P21 34 99999999.99 Round to whole number Guarantee when Commodity Forage Seeding "0032" and State of the Count Quantity P21 P21 P21 P21 P22 P23 P23 P23 P23 P23 P23 P23 P23 P23	Crop equals
All other commodities:  Unit Deficiency Quantity P21 63 S9999999.99 Round to whole number	
Unit Deficiency Quantity = Loss Guarantee Amount – Production to Count Quantity Production to Count Quantity P21 34 99999999.99 Round to whole number	

Exhibit Name: Indemnity Calculations

Exhibit Number: P21-7, Plan 50 & 51
Record Name: Acreage Claim

Record Code: P21

Reinsurance Year: 2024

Version: Approved Release Date: 7/1/2023

	Record Code:	: P21			Release Date:	7/1/2023			
Insurance Plan Code	50 Dollar Amount of Insurance 51 Fixed Dollar Amount of Insurance								
		0083 Peppers				0201 Grapefruit	0309 Mandarins/Tangerines		
	0032 Forage Seed	0086 Fresh Tomatoes				0202 Lemons	1302 Tangors		
Commodity Code	0037 Raisins					0203 Tangelos	9936 Limes		
	0044 Fresh Sweet Corn					0227 Oranges			
	0045 Chile Peppers								
	<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	Field Number	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	Rules		
When Commodity Code ed	qual Florida Citrus, "0201, 0202, 0203, 0227, 0309, 1302,								
and 9936":									
Proliminary Indomnity		Preliminary Indemnity Amount	P21	66	S999999999	None			
Amount	= Unit Deficiency Quantity								
7.11104111									
All other commodities:									
		Preliminary Indemnity Amount	P21	66	S9999999999	Round to whole number			
Preliminary Indemnity	= Unit Deficiency Quantity * Insured Share Percent								
Amount		Insured Share Percent	P11	43	9.9999	None			
	r = Preliminary Indemnity Amount * Multiple Commodity	Indemnity Amount	P21	67	S9999999999	Round to whole number			
Indemnity Amount		Multiple Commodity Adjustment		07		Round to whole number			
,	Adjustment Factor	Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063".		
Section 4: Replant Payme	nt Guarantee Calculation					_			
When Stage Code equals	: Replanted, "R",								
	• , ,	Acre Stage Guarantee Amount	P21	36	99999999.99	Round to 2 decimals	The 'lesser of' amount will be submitted in		
							the Acre Stage Guarantee field.		
	Lesser of:								
							Insured's Actual Cost will be submitted in		
Acre Stage Guarantee Per	Insured's Actual Cost	Insured's Actual Cost	P21	36	99999999.99		Acre Stage Guarantee Amount field if lesser		
Acre Stage Guarantee Fer							of.		
Amount	Or								
	Maximum Replant Guarantee Per Acre	Maximum Replant Guarantee Per	ICE		999.99	None	Edit with ICE "D00129".		
	<u> </u>	Acre	.02		333.33		24.6 (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		
	quals Forage Seed, "0032":								
Acre Stage Guarantee Per	= Dollar Amount of Insurance * .50	Dollar Amount of Insurance	P11	112	99999999.99	None			
Section 5: Replant Payme	nt Loss Guarantee Calculation	T		C.4	1	la 1: 1 1			
		Loss Guarantee Amount	P21	64	99999999.99	Round to whole number			
	Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Determined Acreage	P21	18	99999999.99	None			
Loss Guarantee Amount									
	Liability Aujustillerit Factor	Liability Adjustment Factor	P21	39	9.999999	None			
Section 6: Replant Payme	nt Indemnity Calculation								
section of Replant Payme	are machinity calculation	Indemnity Amount	P21	67	S9999999999	Round to whole number.			
Indemnity Amount	= Loss Guarantee Amount * Insured Share Percent	Insured Share Percent	P21 P11	43	9.9999	None	+		
<u> </u>		msureu Share Percent	LII	43	9.9999	INOHE			

Exhibit Name: Indemnity Calculations

Exhibit Number: P21-7, Plan 50 & 51

Record Name: Acreage Claim Record Code: P21

Reinsurance Year: 2024

Version: Approved Release Date: 7/1/2023

Insurance Plan Code 50 Dollar Amount of Insurance 51 Fixed Dollar Amount of Insurance

0083 Peppers

0201 Grapefruit

0309 Mandarins/Tangerines

0032 Forage Seed **Commodity Code** 

0037 Raisins

0086 Fresh Tomatoes

0202 Lemons 0203 Tangelos

1302 Tangors 9936 Limes

0227 Oranges	
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0044 Fresh Sweet Corn 0045 Chile Peppers			0227 Oranges					
	Calculations	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>	
Section 7: Recondition Payment Guarantee Calculation								
When Stage Code equals Ra	isin Recondition, "RR":	Acre Stage Guarantee Amount	P21	36	99999999.99	Round to 2 decimals		
Acre Stage Guarantee Amount	Lesser of: Actual Cost; or greater of \$125 or cost allowed by Special Provisions * Coverage Level Percent	Actual Cost					Reported by insured.	
	-	Coverage Level Percent	P14	34	9.9999	None		
Section 8: Recondition Payment Indemnity Calculation								
Indemnity Amount =	Acre Stage Guarantee Amount * Determined Tons *	Indemnity Amount	P21	67	S9999999999	Round to whole number		
		Determined Tons	P21	17	99999999.99	None		
	modred ondre refeelte	Insured Share Percent	P11	43	9.9999	None		