Record Name: Acreage
Record Code: P11

Reinsurance Year: 2019 Version: Approved Release Date: 12/6/2019

0227 Oranges

0309 Mandarins/Tangerines

<u>Insurance Plan Code</u> 50 Dollar Amount of Insurance

0032 Forage Seed 0086 Fresh Tomatoes

0037 Raisins 0201 Grapefruit

 Commodity Code
 0044 Fresh Sweet Corn
 0202 Lemons
 1302 Tangors

 0083 Peppers
 0203 Tangelos
 9936 Limes

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	<u>Field</u>	Record	Field	Field	<u>Field</u>		
<u>Calculations</u>	<u>Name</u>	Number	Number	<u>Format</u>	Rounding	Rules	
Section 1: Liability Calculation							
Dollar Amount of Insurance Reference Maximum Dollar Amount * Guarantee Adjustment Factor * Coverage Level Percent * Price Election Percent	Dollar Amount of Insurance	P11	105	99999999.99	Round to whole number.	Dollar Amount of Insurance equals Catastrophic Dollar Amount, ADM Price "A00810" when Coverage Type equals Catastrophic, "C". Dollar Amount of Insurance equals Round(Reference Maximum Dollar Amount * Coverage Level Percent * Price Election Percent, 0) when Coverage Type equals Additional, "A". If Dollar Amount, ADM Price "A00810" then Maximum Dollar Amount. If Dollar Amount of Insurance < Minimum Dollar Amount, ADM Price "A00810" then Maximum Dollar Amount. If Dollar Amount. If Guarantee Adjustment Type Code equals, "D", the above information may not be true. If Coverage Type equals Catastrophic, "C" then Dollar Amount can fall below the CAT Dollar Amount.	
	Amount	ADM P11	60	99999.9999	None	Edit With ADM Price, "A00810".  If Guarantee Adjustment Type Code equals "D",	
	Guarantee Adjustment Factor	P11	69	0.999	None	RO determined yield. Edit with Guarantee Adjustment ICE, "D00051".	
	Coverage Level Percent	P14	34	9.9999	None		
	Price Election Percent	P14	35	9.999	None	Applicable for Florida Citrus.	

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Record Name: Acreage Record Code: P11

Reinsurance Year: 2019 Version: Approved

Release Date: 12/6/2019

0227 Oranges

0309 Mandarins/Tangerines

Insurance Plan Code 50 Dollar Amount of Insurance

Commodity Code

0032 Forage Seed 0086 Fresh Tomatoes

0037 Raisins 0201 Grapefruit

> 0202 Lemons 1302 Tangors

0044 Fresh Sweet Corn 0203 Tangelos 0083 Peppers 9936 Limes

<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	Field Number	<u>Field</u> Format	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
Dollar Amount of Reference Maximum Dollar Amount or Additional Insurance Price) * Coverage Level Percent	Dollar Amount of Insurance	P11	105	99999999.99	Round to whole number.	Dollar Amount of Insurance equals Catastrophic Dollar Amount, ADM Price "A00810" when Coverage Type equals Catastrophic, "C".  Dollar Amount of Insurance for Buy Up: When P14 Price Indicator Code is "E" then DAOI = Reference Maximum Dollar Amount * Coverage Level Percent. DAOI must be greater than or equal to Minimum Dollar Amount and less than or equal to Reference Maximum Dollar Amount. Reference ADM Price "A00810."  When P14 Price Indicator Code is "A" then DAOI = Additional Price * Coverage Level Percent. DAOI must be greater than or equal to Minimum Dollar Amount and less than or equal to Maximum Additional Value Price. Reference ADM Price "A00810."
	Reference Maximum Dollar Amount	ADM		99999.9999	None	Edit With ADM Price, "A00810." Use when P14 Price Indicator Code is "E" for "Established."
	Additonal Price	ADM		99999.9999	None	Edit With ADM Price, "A00810." Use when P14 Price Indicator Code is "A" for "Additional."
	Coverage Level Percent	P14	34	9.9999	None	_

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Record Name: Acreage

Reinsurance Year: 2019 Version: Approved

Record Code: P11 Release Date: 12/6/2019 **Insurance Plan Code** 50 Dollar Amount of Insurance 0032 Forage Seed 0086 Fresh Tomatoes 0227 Oranges 0201 Grapefruit 0037 Raisins 0309 Mandarins/Tangerines 0202 Lemons 0044 Fresh Sweet Corn 1302 Tangors Commodity Code 0083 Peppers 0203 Tangelos 9936 Limes Field Field Record Field Field Calculations Name Number Number Rounding **Format** Rules ALL other commodities: Dollar Amount of Insurance equals Catastrophic Dollar Amount, ADM Price "A00810" when Coverage Type equals Catastrophic, "C". Dollar Amount of Insurance equals Round(Reference Maximum Dollar Amount \* Coverage Level Percent, 0) when Coverage Type equals Additional, "A". Dollar Amount of Insurance P11 105 99999999.99 Round to whole number. If Dollar Amount of Insurance > Maximum Dollar Amount, ADM Price "A00810" then Dollar Amount of \_ Reference Maximum Dollar Amount \* Coverage Level Maximum Dollar Amount. Insurance Percent If Dollar Amount of Insurance < Minimum Dollar Amount, ADM Price "A00810", then Minimum Dollar Amount. Reference Maximum Dollar ADM 99999.9999 None Edit With ADM Price, "A00810". Amount Coverage Level Percent P14 34 9.9999 None ALL other commodities: Acre Guarantee Quantity P11 106 99999999.99 Acre Guarantee Quantity = Dollar Amount of Insurance Total Guarantee Amount P11 103 99999999.99 Round to whole number. Reported Acreage must equal the sum of all Total Guarantee Amount = Acre Guarantee Quantity \* Reported Acreage 999999.99 Land, P27, Reported Acreage. Field 53 Reported Acreage P11 48 None (reported tons) for Raisins. Liability Amount P11 94 999999999 Round to whole number. Liability Amount = Total Guarantee Amount \* Insured Share Percent

		Insured Share Percent	P11	43	9.9999	None		
Section 2: Base Premium Rate Calculation								
	When Rate Method Code equals Fixed Rate, "F": Sub County Rate * Rate Differential Factor	Base Premium Rate	Internal		999999.99999999	Round to 8 decimals.		
	When Rate Method Code equals Additive, "A":  (Sub County Rate + Base Rate) * Rate Differential Factor	Sub County Rate	ADM		9.9999	None	Edit with ADM Sub County Rate, "A01050".	
	When Rate Method Code equals Multiplicative, "M":  Sub County Rate * Base Rate * Rate Differential Factor	Base Rate	ADM		999.9999	None	Edit with ADM Base Rate, "A01010".	
	Otherwise:  Base Rate * Rate Differential Factor	Rate Differential Factor	ADM		9.9999999	None	Edit with ADM Coverage Level Differential, "A01040".	
	If Reference Commodity Year <> Commodity Year:	Prior Year Base Premium Rate	Internal		999999.99999999	Round to 8 decimals.		
	Prior Year Base Rate * Prior Year Rate Differential Factor	Prior Year Rate Differential Factor	ADM		9.9999999	None	Edit with ADM Coverage Level Differential, "A01040".	

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Reinsurance Year: 2019

	Exhibit Number: P11-6, Plan 50  Record Name: Acreage			Reinsurance Year: 2019  Version: Approved				
	Record Name: Acreage Record Code: P11			Release Date: 12/6/2019				
Insurance Plan Code		50 Dollar Amount of Insurance						
	0032 Forage Seed	0086 Fresh Tomatoes				0227 Oranges		
	0037 Raisins	0201 Grapefruit				0309 Mandarins/Tangerines		
Commodity Code	0044 Fresh Sweet Corn	0202 Lemons				1302 Tangors		
	0083 Peppers	0203 Tangelos				9936 Limes		
						T	_	
	Calculations	<u>Field</u> Name	Record Number	<u>Field</u> Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules	
Section 3: Optional Coverage		<u> </u>	Number	Number	Torride	Kounding	Rules	
ection 5. Optional coverag	Se carculation	Additive Optional Rate		l			T	
		Adjustment Factor	Internal		999999.9999	Round to 4 decimals.		
	When Rate Method Code is Additive, "A":						Option Rate will be the Sum of all Option Rate	
Additive Optional Rate Adjustment Factor	•	Option Rate	ADM		99999.9999	None	with Rate Method Code equal to Additive, "A"	
Adjustifient Factor	∑ Option Rate * Rate Differential Factor						Edit with ADM Option Rate, "A01060".	
		Data Differential Factor	4044		0.0000000	News	Edit with ADM Coverage Level Differential,	
		Rate Differential Factor	ADM		9.9999999	None	"A01040".	
	When Rate Method Code is Multiplicative, "M":	Multiplicative Optional Rate	Internal		999999.9999	Round to 4 decimals.		
Multiplicative Optional	=	Adjustment Factor						
Rate Adjustment Factor	∑ Option Rate1 * Option Rate2 * Option Rate3	Option Rate	ADM		9.9999	None	Edit with ADM Option Rate, "A01060".	
							The Premium Rate for ALL Unit Structures	
Section 4: Premium Rate Ca	lculation						should be capped at .999 in the event various	
							adjustments to the Base Premium Rate would cause it to exceed 1.0.	
				ī			Lause It to exceed 1.0.	
		Premium Rate	Internal		9999999999999999	Round to 8 decimals.		
	Base Premium Rate * Unit Structure Discount Factor * = Multiplicative Optional Rate Adjustment Factor + Additive Optional Rate Adjustment Factor							
							Edit with ADM Unit Discount, "A01090".	
							When Unit Structure Code equals "OU", "UA",	
					or "UD", then Unit Structure Discount Factor			
Premium Rate							equals Optional Unit Discount Factor.	
r remium Nate							When Unit Structure Code equals "BU", then	
		Unit Structure Discount Factor	ADM		9.999	None	Unit Structure Discount Factor equals Basic Unit	
							Discount Factor.	
							When Unit Structure Code equals "EU", then Unit Structure Discount Factor equals Enterpri	
							Unit Discount Factor.	
Section 5: Total Promium S	Subsidy, and Producer Premium Calculation							
section 5. Total Premium, S	oussiay, and Froducer Fremium Calculation	Preliminary Total Premium				1		
Preliminary Total	= Liability Amount * Premium Rate * Experience Factor	Amount	Internal		999999999	Round to whole number.		
Premium Amount	- Liability Afficiant Fremium Rate - Experience Factor	Experience Factor	P11	47	9.999	None	Must be a value between minimum and	
		p		''	2.333	- ·-	maximum on ICE, "D10023".	
Total Premium Amount =	Preliminary Total Premium Amount * Multiple Commodity Adjustment Factor	Total Premium Amount	P11	95	999999999	Round to whole number.		
		Multiple Commodity Adjustment	ICE		9999.999	None	Edit with ICE Multiple Cropping "D000c2"	
		Factor	ICE		פבפ.פבפפ	None	Edit with ICE Multiple Cropping, "D00063".	
Subsidy Amount =	= Total Premium Amount * Subsidy Percent	Subsidy Amount	P11	93	999999999	Round to whole number.	If this record qualifies for Beginning Farmer ar Rancher or Native Sod, see Section 6 for	
		Jubbiuy Amount	111	33	צבצבבבבב	nound to whole number.	subsidy calculations.	
		Subsidy Percent	ADM		9.999	None	Edit with ADM Subsidy Percent, "A00070".	
Producer Premium	= Total Premium Amount - Subsidy Amount	Producer Premium Amount	P11	96	999999999	Round to whole number.		
Amount				50	333333333			

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Record Name: Acreage
Record Code: P11

Reinsurance Year: 2019 Version: Approved Release Date: 12/6/2019

0227 Oranges

0309 Mandarins/Tangerines

<u>Insurance Plan Code</u> 50 Dollar Amount of Insurance

Commodity Code

0032 Forage Seed 0086 Fresh Tomatoes

0037 Raisins 0201 Grapefruit

 0044 Fresh Sweet Corn
 0202 Lemons
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					1	1		
	<u>Field</u>	Record	Field	<u>Field</u>	<u>Field</u>			
<u>Calculations</u>	<u>Name</u>	Number	Number	<u>Format</u>	Rounding	Rules		
Section 6: Beginning Farmer and Rancher (BFR), Veteran Farmer Rancher (VFR), Native Sod (NS) and Conservation Compliance (CC) Subsidy Calculations								
Base Subsidy Amount = Total Premium Amount * Subsidy Percent	Base Subsidy Amount	Internal		999999999	Round to whole number	Cupped by the standard rule of \$1 if applicable.		
	Subsidy Percent	ADM		9.999	None	Edit with ADM Subsidy Percent, "A00070".		
BFR/VFR Subsidy Amount = Total Premium Amount * 0.10 * (1 - CC Subsidy Reduction Percent)	BFR/VFR Subsidy Amount	Internal		999999999	Round to whole number	Beginning Farmer Rancher/Veteran Farmer Rancher Subsidy Amount. If Applicable; else 0. 0.10 (10%).		
Native Sod Subsidy Amount = Total Premium Amount * 0.50	Native Sod Subsidy Amount	Internal		9999999999	Round to whole number	If Applicable; else 0. 0.50 (50%). For CAT coverage, Native Sod Subsidy Amount is always 0.		
CC Subsidy Reduction	CC Subsidy Reduction Percent	P11	76	9.9999	None	If Applicable; else 0.		
Amount = Base Subsidy Amount * CC Subsidy Reduction Percent	CC Subsidy Reduction Amount	P11	111	999999999	Round to whole number	CC Subsidy Reduction Amount. If Applicable; else 0.		
Base Subsidy Amount + BFR/VFR Subsidy Amount - Subsidy Amount = Native Sod Subsidy Amount - CC Subsidy Reduction Amount	Subsidy Amount	P11	93	999999999	Round to whole number	Subsidy Amount cannot exceed Total Premium Amount. Subsidy Amount will be cupped at \$0.		
Producer Premium = Total Premium Amount - Subsidy Amount Amount	Producer Premium Amount	P11	96	999999999	Round to whole number			

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