Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim

Record Code: P21 Release Date: 12/14/2023

Reinsurance Year: 2023

Version: Draft

D233 Dark Air Tobacco D234 Cigar Filler Tobacco D235 Cigar Binder Tobacco D236 Cigar Wrapper Tobacco
D234 Cigar Filler Tobacco D235 Cigar Binder Tobacco
0235 Cigar Binder Tobacco
8
)236 Cigar Wrapper Tobacco
o.baviuppei iobacco
0255 Banana
0256 Coffee
0257 Papaya
0309 Mandarins/Tangerines
0333 Camelina
0396 Sesame
0467 Pomegranate
0470 Pistachios
0501 Olives
1302 Tangors
1218 Hemp
5000 Caneberries
<u>Rules</u>
Guarantee Per Acre1 should be rounded to
whole pounds for Dry Beans, "0047" (all
types), and Dry Peas, "0067" (all types).
ypes), and bry reas, 0007 (an types).
G W

Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim

Reinsurance Year: 2023

Version: Draft

Release Date: 12/14/2023

	Field	Decemb		Field.	F: ald	
	<u>Field</u>	Record	Field November	<u>Field</u>	<u>Field</u>	
<u>Calculations</u>	<u>Name</u>	<u>Number</u>	Field Number	<u>Format</u>	Rounding	Rules
Without Acreage Limitation for Onions, "0013", Sugar Beets, "0039", Tomatoes, "0086", and Texas Citrus, "0201" and "0227":	Guarantee Per Acre1	Internal		99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.	
	Approved Yield	P11	42	99999999.99	None	
Guarantee Per Acre1 = Round(Approved Yield * Coverage Level Percent, lbs to	Coverage Level Percent	P14	34	9.9999	None	
0, ton to 2, all others to 1) * Stage Percent Factor	Stage Percent Factor	P21	47	9.99	None	Edit with ICE Stage Factor, "D00069". Onions "0013", only, if stage code equal "1" or "2" percent will be submitted on P21 and verified with ICE Stage Factor, "D00069". If Commodity Code equals "0013" or "0039" and Insurance Option Code equals "NS" (Stage Removal Option) values from ICE D00069 will not be used and Stage Percent Factor will be defaulted to 1.00 as to not reduce the guarantee amount.
Cottonseed Endorsement Option "SE":	Modified Yield	Internal		99999999.99	Round to whole number.	Information (Approved Yield and Insured Share Percent) will be obtained from Cotton P11 record.
Modified Yield = Approved Yield * Option Conversion Factor	Approved Yield	P11	42	99999999.99	None	
	Option Conversion Factor	ADM		9.9999	None	Edit with ADM Option Rate, "A01060".
Custantes for Arrol = Madified Viold * Coverage Level Reserve	Guarantee Per Acre1	Internal		99999999.99	Round to whole number.	
Guarantee Per Acre1 = Modified Yield * Coverage Level Percent	Coverage Level Percent	P14	34	9.9999	None	

Exhibit Number: P21-9, Plan 90 **Record Name:** Acreage Claim

Reinsurance Year: 2023

Version: Draft

Release Date: 12/14/2023

Calculations	<u>Field</u> Name	Record Number	Field Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules
With Acreage Limitation - Onions, "0013" (when provided by Special Provisions) and Potatoes "0084"(Certified Seed):	Guarantee Per Acre1	Internal		99999999.99	Round to 1 decimal.	
	Approved Yield	P11	42	99999999.99	None	
	Coverage Level Percent	P14	34	9.9999	None	
	Yield Conversion Factor	P11	59	9.999	None	
Round(Approved Yield * Coverage Level Percent, lbs to Guarantee Per Acre1 = 0, all others to 1) * Yield Conversion Factor * Stage Percent Factor	Stage Percent Factor	P21	47	9.99	None	Edit with ICE Stage Factor, "D00069". Onions "0013", only, if Stage Code equal "1" or "2" percent will be submitted on P21 and verified with ICE Stage Factor, "D00069". If Commodity Code equals "0013" and Insurance Option Code equals "NS" (Stage Removal Option) values from ICE D00069 will not be used and Stage Percent Factor will be defaulted to 1.00 as to not reduce the guarantee amount.
With Acreage Limitation - Cabbage (except processing), Camelina, Fresh Market Beans, Sweet Potatoes, Silage Sorghum, and Hawaii Tropical Fruit: Guarantee Per Acre1 = Round(Approved Yield * Coverage Level Percent, lbs to 0, tons to 2, all others to 1) * Yield Conversion Factor	Guarantee Per Acre1	Internal		99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.	
	Approved Yield	P11	42	99999999.99	None	
	Coverage Level Percent	P14	34	9.9999	None	
	Yield Conversion Factor	P11	59	9.999	None	_

Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim

Reinsurance Year: 2023 Version: Draft

Record Code: P21 Release Date: 12/14/2023

	<u>Field</u>	Record		<u>Field</u>	<u>Field</u>	
<u>Calculations</u>	<u>Name</u>	<u>Number</u>	Field Number	<u>Format</u>	<u>Rounding</u>	<u>Rules</u>
Acre Stage Guarantee Amount = Guarantee Per Acre1 * Guarantee Adjustment Factor	Acre Stage Guarantee Amount	P21	58 65	99999999.99	· ·	Acre Stage Guarantee Amount should be rounded to whole pounds for Dry Beans, "0047" (all types), and Dry Peas, "0067" (all types).
					Otherwise, round to 1 decimal.	
	Guarantee Adjustment Factor	P11	69	0 9.999	None	
Section 2: Loss Guarantee Calculation						
Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	60 -67	99999999.99	When Unit of Measure equals Barrels or Tons then round to 1 decimal. Otherwise, round to whole number.	
	Determined Acreage	P21	18	99999999.99	None	
	Liability Adjustment Factor	P21	39	9.999999	None	
For Mustard (commodity, "0069") :	Loss Guarantee Amount	P21	60- 67	99999999.99	Round to whole number.	
(Lesser of "Determined Pounds or	Determined Pounds	P21	20	999999999	None	
Loss Guarantee Amount = Round (Acre Stage Guarantee Amount * Determined Acreage, 0)) * Liability Adjustment Factor	Determined Acreage	P21	18	99999999.99	None	
	Liability Adjustment Factor	P21	39	9.999999	None	

Exhibit Number: P21-9, Plan 90 **Record Name:** Acreage Claim

Record Code: P21

Reinsurance Year: 2023

Version: Draft

Release Date: 12/14/2023

Field Record Field Field Rounding Field Number **Calculations** Name Number **Format** Rules Section 3: Indemnity Calculation Unit Deficiency Quantity P21 59-66 \$9999999.99 Round to 1 decimal If Commodity Code equals Cucumbers, Unit Deficiency Quantity = Loss Guarantee Amount – Production to Count Quantity "0132", the 'value of production to count' will Production to Count Quantity P21 34 99999999.99 None be divided by price election to arrive at a 'bushel' production to count that will be reported in this field. P21 62-69 Round to whole number. Preliminary Indemnity Amount S999999999 Price Election Amount P11 45 99999.9999 None Edit with ICE Stage Factor, "D00069". Stage Preliminary Indemnity _ Unit Deficiency Quantity * Price Election Amount * Amount = Stage Price Percent Factor * Insured Share Percent Price Percent Factor for Potatoes, "0084" will ICE 999.99 not apply if Stage Code is "C" or "NC". Only Stage Price Percent Factor None Stage Codes "P, C, and NC" applicable if Insurance Option Code List "CL" or "CH". 43 9.9999 nsured Share Percent None P11 For Grapes "0053" : When Stage Code is Unharvested, "UH": P21 62 69 999999999 Round to whole number. Preliminary Indemnity Amount = Unit Deficiency Quantity * (Price Election Amount - Harvest Cost Amount) * Insured Share Percent Price Election Amount P11 45 99999.9999 None When Stage Code is Unharvested- Machine Harvested, Harvest Cost Amount ADM 99999.9999 None Edit with ADM Price A00810. "UM": Unit Deficiency Quantity * (Price Election **Preliminary Indemnity** Amount - Harvest Cost Amount Machine) * Insured Harvest Cost Amount Machine **ADM** 99999.9999 None Edit with ADM Price A00810. Amount Share Percent When Stage Code is Unharvested- Hand Harvested, Harvest Cost Amount Hand **ADM** 99999.9999 Edit with ADM Price A00810. None Unit Deficiency Quantity * (Price Election Amount - Harvest Cost Amount Hand) * Insured Share Insured Share Percent 43 P11 9.9999 None For Camelina (-,"0333") only: ndemnity Amount P21 13 S999999999 Round to whole number. If Minimum Payment is NULL then Indemnity MAX(0, ROUND(Preliminary Indemnity - Minimum Amount = Preliminary Indemnity Indemnity Amount = P21 62 99999.9999 Minimum Payment Amount None Payment Amount, 0)

Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim

Record Code: P21

Reinsurance Year: 2023

Version: Draft
Release Date: 12/14/2023

		Field	Record		Field	Field	
	Calculations	Name		Field Number	Format	Rounding	Rules
Castian A. Banlant Barman		<u>ivanic</u>	itamber	ricia italiiber	<u>10111101</u>	Rounding	<u>ruies</u>
Section 4: Replant Paymen		1	ı	1			
When Stage Code equals: Guarantee per Acre1 :	Replanted, "R", Replanted Seed, "RS", Replanted Transplant, "RT" = Approved Yield * Coverage Level Percent	Guarantee Per Acre1	Internal		99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.	Guarantee Per Acre1 should be rounded to
		Approved Yield	P11	42	99999999.99	None	
		Coverage Level Percent	P14	34	9.9999	None	
Guarantee Per Acre2 :	Round(Guarantee Per Acre1 * Yield Conversion Factor, = lbs to 0, tons to 2, all other 1) * Guarantee Adjustment Factor	Guarantee Per Acre2	Internal		99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.	Guarantee Per Acre2 should be rounded to whole pounds for Dry Beans, "0047" (all types), and Dry Peas, "0067" (all types).
		Yield Conversion Factor	P11	59	9.999	None	
		Guarantee Adjustment Factor	P11	69	0- 9.999	None	

Exhibit Number: P21-9, Plan 90 Record Name: Acreage Claim

Version: Draft

Reinsurance Year: 2023

Record Code: P21

Release Date: 12/14/2023

	Calculations	<u>Field</u> Name	<u>Record</u> Number	Field Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules
Commodity Code not equal		<u>itanic</u>	- Italiioci	ricia itamber	<u>romac</u>	Rounding	<u>rtules</u>
Cabbage, "0072" or Cucum	ber, "0132": Lesser of:	AIP Acre Stage Guarantee Amount	P21	36	9999999 99	whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals.	The 'lesser of' amount will be submitted in the AIP Acre Stage Guarantee field. AIP Acre Stage Guarantee Amount should be rounded to whole pounds for Dry Beans, "0047" (all types), and Dry Peas, "0067" (all types).
AIP Acre Stage Guarantee	Insured's Actual Cost Or					Otherwise, round to 1 decimal.	types).
Amount	Guarantee Per Acre2 * 0.20 (0.10 for Dry Beans, 0.07 for Onions, 0.25 for Calif. Tomatoes)	Insured's Actual Cost	P21 Internal	36	99999999.99		Insured's Actual Cost will be submitted in AIP Acre Stage Guarantee Amount field if lesser of.
	Or	Guarantee Per Acre2	Internal		99999999.99		
	Maximum Replant Guarantee Per Acre	Maximum Replant Guarantee Per Acre	ICE				Edit with ICE "D00129".
Commodity Code equals Fo	r Cabbage, "0072":						
	Lesser of: Insured's Actual Cost	AIP Acre Stage Guarantee Amount	P21	36	99999999.99	IRound to 1 decimal	The 'lesser of' amount will be submitted in the AIP Acre Stage Guarantee field.
AIP Acre Stage Guarantee Amount		Insured's Actual Cost	P21 Internal	36	99999999.99		Insured's Actual Cost will be submitted in AIP Acre Stage Guarantee Amount field if lesser of.
	Maximum Replant Guarantee Per Acre	Maximum Replant Guarantee Per Acre	ICE				Edit with ICE "D00129".

Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim

Reinsurance Year: 2023

Version: Draft

Release Date: 12/14/2023

		<u>Field</u>	Record		<u>Field</u>	<u>Field</u>	
	Calculations	<u>Name</u>	<u>Number</u>	Field Number	<u>Format</u>	Rounding	<u>Rules</u>
Commodity Code equals Fo	or Sugar Beets, "0039": Lesser of:	AIP Acre Stage Guarantee Amount	P21	36	99999999.99	Round to nearest dollar and cents.	The 'lesser of' amount will be submitted in the AIP Acre Stage Guarantee field.
AIP Acre Stage = Guarantee Amount	= Insured's Actual Cost Or	Insured's Actual Cost	P21 Internal	36	99999999.99		Insured's Actual Cost will be submitted in AIP Acre Stage Guarantee Amount field if lesser of.
	Maximum Replant Guarantee Per Acre	Maximum Replant Guarantee Per Acre	ICE				Edit with ICE "D00129".
Commodity Code equals-Fo	or Cucumbers, "0132":	AIP Acre Stage Guarantee Amount	P21	36	99999999.99	Round to 1 decimal.	
	Lesser of: Insured's Actual Cost Or	Insured's Actual Cost	P21-Internal	36	99999999.99		Insured's Actual Cost will be submitted in AIP Acre Stage Guarantee Amount field if lesser of.
AIP Acre Stage Guarantee Amount	= Round(Guarantee Per Acre2 * 0.20,1) Or	Guarantee Per Acre2	Internal		99999999.99		
	Maximum Replant Guarantee Per Acre	Maximum Replant Guarantee Per Acre	ICE				Edit with ICE "D00129".
Section 5: Replant Paymen	nt Loss Guarantee Calculation						
Loss Guarantee Amount =	= Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	60 67	99999999999999	When Unit of Measure equals Barrels or Tons, then round to 1 decimal. Sugar Beets will be rounded to nearest dollar and cents. Otherwise, round to whole number.	
Loss Guarantee Amount =		Loss Guarantee Amount Determined Acreage	P21	60 67	99999999.99	Barrels or Tons, then round to 1 decimal. Sugar Beets will be rounded to nearest dollar and cents. Otherwise, round to whole	

Exhibit Number: P21-9, Plan 90 Record Name: Acreage Claim Reinsurance Year: 2023

Version: Draft

Release Date: 12/14/2023

<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>	<u>Rules</u>		
ection 6: Replant Payment Indemnity Calculation								
Indemnity Amount = Loss Guarantee Amount * Price Election Amount * Insured Share Percent	Indemnity Amount	P21	63 -70	S9999999999	Round to whole number.			
	Price Election Amount	P11	45	99999.9999	None			
	Insured Share Percent	P11	43	9.9999	None			
Commodity Code equals For Sugarbeets, "0039":	Indemnity Amount	P21	63- 70	S9999999999	Round to whole number.			
Indemnity Amount = Loss Guarantee Amount * Insured Share Percent	Insured Share Percent	P11	43	9.9999	None			
Section 7: Replacement Payment Loss Guarantee Calculation for Sugarcane, "0038	ıı İ							
When Stage Code equals: Plant Cane Current Year, "PC"; Plant Cane Subsequent Year, "PS";	Loss Guarantee Amount	P21	60- 67	99999999.99	Round to whole number.			
Plant Cane Not Replaced, "PD"; First Year Stubble Current Year, "SC";	Base Payment Amount	Internal		99999999.99	None	Base Payment Amount for the area.		
First Year Stubble Subsequent Year, "SS"; First Year Stubble Not Replaced, "SD"	Coverage Level Percent	P14	34	9.9999	None			
	Insured Share Percent	P11	43	9.9999	None			
	Determined Acreage	P21	18	99999999.99	None			
Base Payment Amount * Coverage Level Percent * Loss Guarantee Amount = Insured Share Percent * Determined Acres * Depreciation Factor * Liability Adjustment Factor	Depreciation Factor	Internal		9.999	None	Depreciation Factor by Stage Code, ICE D00069. If "Insurance Option Code List" equals "RD" then Depreciation Factor will equal 1.000.		
	Liability Adjustment Factor	P21	39	9.999999	None			
Section 8: Replacement Payment Indemnity Calculation for Sugarcane, "0038"								
	Indemnity Amount	P21	63- 70	S9999999999	Round to whole number.			
Indemnity Amount = AIP Indemnity Amount	AIP Indemnity Amount	P21	13	S9999999999	Round to whole number.	AIP Indemnity Amount cannot exceed Loss Guarantee Amount.		