Exhibit Number: P21-1, Plan 01
Record Name: Acreage Claim

Reinsurance Year: 2024
Version: Draft
Release Date: 11/30/2023

Record Code: P21

Insurance Plan Code 01 Yield Protection 0011 Wheat 0047 Dry Beans 0021 Cotton 0078 Sunflowers **Commodity Code** 0015 Canola 0041 Corn 0051 Grain Sorghum 0081 Soybeans 0016 Oats 0043 Popcorn 0067 Dry Peas 0091 Barley 0075 Peanuts 0018 Rice 0094 Rye 0805 Weaned Calves Field Field Field Field Record Calculations Name Number Number **Format** Rounding Rules Section 1: Stage Guarantee Calculation When Unit of Measure equals Pounds, "LBS", then Round to Common Crop Insurance Policy 'production whole Number. guarantee (per acre)'. Guarantee Per Acre1 Internal 99999999.99 When Unit of Measure equals Guarantee Per Acre1 should be rounded to Guarantee Per Acre1 = Approved Yield * Coverage Level Percent Tons, "Tons", then Round to 2 whole pounds for Dry Beans, "0047" (all decimals. types), and Dry Peas, "0067" (all types). Otherwise, Round to 1 decimal. P11 9999999.99 Approved Yield 42 None Coverage Level Percent P14 34 9.9999 None Information (Approved Yield and Insured Cottonseed Endorsement Option "SE": Modified Yield Internal 9999999.99 Round to whole number. Share Percent) will be obtained from Cotton P11 record. Modified Yield = Approved Yield * Option Conversion Factor Approved Yield P11 42 99999999.99 None ADM 9.9999 Edit with ADM Option Rate, "A01060". **Option Conversion Factor** None 99999999.99 Round to whole number. Guarantee Per Acre1 = Modified Yield * Coverage Level Percent Guarantee Per Acre1 Internal Coverage Level Percent P14 34 9.9999 None When Unit of Measure equals Pounds, "LBS", then Round to whole Number. Guarantee Per Acre2 should be rounded to Guarantee Per Acre2 = Guarantee Per Acre1 *
Guarantee Adjustment Factor Guarantee Per Acre2 When Unit of Measure equals whole pounds for Dry Beans, "0047" (all Internal 99999999.99 Tons, "Tons", then Round to 2 types), and Dry Peas, "0067" (all types). decimals. Otherwise, Round to 1 decimal. Guarantee Adjustment Factor P11 69 0.999 Round to nearest dollar and Not used in determination of Loss Guarantee Acre Stage Guarantee Amount P21 65 99999999.99 cents. Amount Common Crop Insurance Policy 'yield Price Election Amount P11 45 9999.9999 protection guarantee (per acre)'.

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Reinsurance Year: 2024 Version: Draft

Record Code: P21 Release Date: 11/30/2023 **Insurance Plan Code** 01 Yield Protection 0047 Dry Beans 0011 Wheat 0021 Cotton 0078 Sunflowers **Commodity Code** 0015 Canola 0041 Corn 0051 Grain Sorghum 0081 Soybeans 0016 Oats 0043 Popcorn 0067 Dry Peas 0091 Barley 0075 Peanuts 0018 Rice 0094 Rye 0805 Weaned Calves Field Field Field Field Record Calculations Number Number **Format** Rounding Name Rules Section 2: Loss Guarantee Calculation Round to nearest dollar and Loss Guarantee Amount P21 67 9999999.99 Loss Guarantee Amount = Guarantee Per Acre2 * Price Election Amount * Determined Acreage * Liability Adjustment Factor cents. **Determined Acreage** P21 18 9999999.99 None Liability Adjustment Factor P21 39 9.999999 None Section 3: Indemnity Calculation **Revenue Conversion Production** Round to nearest dollar and P21 45 9999999.99 Revenue Conversion = Production to Count Quantity * Price Election Amount to Count cents. Production to Count Production to Count Quantity P21 34 9999999.99 None Price Election Amount P11 45 9999.9999 Unit Deficiency Quantity = Loss Guarantee Amount – Revenue Conversion Production to Count Round to nearest dollar and Unit Deficiency Quantity P21 66 599999999.99 cents. Preliminary Indemnity
Amount = Unit Deficiency Quantity * Insured Share Percent Preliminary Indemnity Amount P21 5999999999 69 Round to whole number. P11 Insured Share Percent 43 9.9999 None Indemnity Amount = Preliminary Indemnity Amount * Multiple Commodity P21 70 Indemnity Amount S999999999 Round to whole number. Multiple Commodity Adjustment Adjustment Factor ICE 9999.999 Edit with ICE Multiple Cropping, "D00063". None Factor Total Indemnity = \sum Indemnity Amount for the Unit Total Indemnity Interna 59999999999 Round to whole number. Replant Payment for Yield Protection, "01" Section 4: Replant Payment Stage Guarantee Calculation When Stage Code equals Replanted, "R", When Unit of Measure equals Pounds, "LBS", then Round to Common Crop Insurance Policy 'production whole Number. guarantee (per acre)'. Guarantee Per Acre1 Internal 99999999.99 When Unit of Measure equals Guarantee Per Acre1 should be rounded to Guarantee Per Acre1 = Approved Yield * Coverage Level Percent Tons, "Tons", then Round to 2 whole pounds for Dry Beans, "0047" (all decimals. types), and Dry Peas, "0067" (all types). Otherwise, Round to 1 decimal. Approved Yield P11 42 9999999.99 None Coverage Level Percent P14 34 9.9999 None

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Release Date: 11/30/2023

	Record Code:	le: P21 Release Date: 11/30/2023							
Insurance Plan Code		01 Yield Protection							
<u>Commodity Code</u>	0011 Wheat 0015 Canola 0016 Oats 0018 Rice	0021 Cotton 0041 Corn 0043 Popcorn			0047 Dry Beans 0051 Grain Sorg 0067 Dry Peas 0075 Peanuts	hum	0078 Sunflowers 0081 Soybeans 0091 Barley 0094 Rye 0805 Weaned Calves		
	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>		
Guarantee Per Acre2	= Guarantee per Acre1 * 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).		
		Guarantee Adjustment Factor	P11	69	0.999	None			
Commodity Code <u>not</u> equa	ll Dry Beans, "0047" or Peanuts, "0075":	Acre Stage Guarantee Amount	P21	65	999999999.99	Round to nearest dollar and cents.	Not used in determination of Loss Guarantee Amount		
			P11	45	99999.9999	None	White (Type Code 341) and Waxy (Type Code 381) Specialty Type Corn will use the Projected Price for buyup. For CAT coverage, use the CAT price.		
		Maximum Replant Guarantee Per Acre	ICE				Edit with SPOI ICE "D00129".		
Acre Stage Guarantee Amount	Lesser of: = (20% of Guarantee Per Acre2 OR Maximum Replant Guarantee Per Acre) * Price Election Amount	20% of 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.	Result of '20% of Guarantee Per Acre2' will be used in 'Acre Stage Guarantee Amount' calculation and 'Loss Guarantee Amount' calculation. Value of '20% of Guarantee Per Acre2' should be rounded before compare to 'Maximum Replant Guarantee Per Acre'. If Unit of Measure = LBS Round(Guarantee Per Acre2 * 0.20, 0) If Unit of Measure = Tons Round(Guarantee Per Acre2 * 0.20, 2) Other Unit of Measures Round(Guarantee Per Acre2 * 0.20, 1)		

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Insurance Plan Code 01 Yield Protection 0047 Dry Beans 0011 Wheat 0021 Cotton 0078 Sunflowers **Commodity Code** 0015 Canola 0041 Corn 0051 Grain Sorghum 0081 Soybeans 0016 Oats 0043 Popcorn 0067 Dry Peas 0091 Barley 0018 Rice 0075 Peanuts 0094 Rye

						0805 Weaned Calves
	<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>	
<u>Calculations</u>	<u>Name</u>	<u>Number</u>	<u>Number</u>	<u>Format</u>	<u>Rounding</u>	<u>Rules</u>
Commodity Code equal Dry Beans, "0047:	Acre Stage Guarantee Amount	P21	62	999999999.99	Round to nearest dollar and cents.	Not used in determination of Loss Guarantee Amount
	Price Election Amount	P11	45	99999.9999	None	
	Maximum Replant Guarantee Per Acre	ICE				Edit with SPOI ICE "D00129". If lesser of submitin AIP Acre Stage Guarantee field 36 a pounds before price.
Acre Stage Guarantee Amount Acre Stage Guarantee	10% of Guarantee Per Acre2	Internal		99999999.99	Pounds, "LBS", Round to whole Number.	Result of '10% of Guarantee Per Acre2' will bused in 'Acre Stage Guarantee Amount' calculation and 'Loss Guarantee Amount' calculation. Value of '10% of Guarantee Per Acre2' should be rounded before compare to 'Maximum Replant Guarantee Per Acre'. If lesser of submit in AIP Acre Stage Guarantee field 36 as pounds before price. If Unit of Measure "LBS", Round(Guarantee Per Acre2 * 0.10, 0)
	Insured's Actual Cost	P21	36	99999999.99		Insured's Actual Cost will be submitted in AIF Acre Stage Guarantee field if lesser of converted to pounds per Dry Beans Loss Adjustment Handbook.
Commodity Code equal Peanuts "0075": Acre Stage Guarantee = Maximum Replant Guarantee Per Acre Amount	Maximum Replant Guarantee Per Acre	ICE				Edit with SPOI ICE "D00129".
Section 5: Replant Payment Loss Guarantee Calculation						
Commodity Code <u>not</u> equal Dry Beans, "0047" or Peanuts, "0075":	Loss Guarantee Amount	P21	67	99999999.99	Round to nearest dollar and cents.	
Lesser of ((20% of Guarantee Per Acre2) or Maximum Loss Guarantee Amount = Replant Guarantee Per Acre) * Price Election Amount *	Determined Acreage	P21	18	99999999.99	None	
Determined Acreage * Liability Adjustment Factor	Liability Adjustment Factor	P21	39	9.999999	None	
Commodity Code equal Dry Beans, "0047:	Loss Guarantee Amount	P21	67	99999999.99	Round to nearest dollar and cents.	
Lesser of (Insured's Actual Cost or Round(10% of Guarantee Per Acre2, 0) or Maximum Replant	Determined Acreage	P21	18	99999999.99	None	
Loss Guarantee Amount = Guarantee Per Acre) * Price Election Amount * Determined Acreage * Liability Adjustment Factor	Liability Adjustment Factor	P21	39	9.999999	None	

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Guarantee Per Acre1 = Modified Yield * Coverage Level Percent

Reinsurance Year: 2024 Version: Draft

Record Code: P21 Release Date: 11/30/2023 **Insurance Plan Code** 01 Yield Protection 0011 Wheat 0047 Dry Beans 0021 Cotton 0078 Sunflowers **Commodity Code** 0015 Canola 0041 Corn 0051 Grain Sorghum 0081 Soybeans 0016 Oats 0043 Popcorn 0067 Dry Peas 0091 Barley 0075 Peanuts 0018 Rice 0094 Rye 0805 Weaned Calves Field Field Field Field Record <u>Num</u>ber Calculations Name Number **Format** Rounding Rules Commodity Code equal Peanuts, "0075": Round to nearest dollar and Loss Guarantee Amount 99999999.99 67 P21 cents. Loss Guarantee Amount = Maximum Replant Guarantee Per Acre * Determined Acreage P21 18 9999999.99 None Determined Acreage * Liability Adjustment Factor Liability Adjustment Factor P21 39 9.999999 None Section 6: Replant Payment Indemnity Calculation **Indemnity Amount** P21 \$999999999 Round to whole number. 70 Indemnity Amount = Loss Guarantee Amount * Insured Share Percent **Insured Share Percent** P11 43 9.9999 None Total Indemnity ∑ Indemnity Amount for the Unit Total Indemnity Internal 59999999999 Round to whole number. Prevented Planting Payment for Yield Protection, "01". Section 7: Prevented Planting Payment Stage Guarantee Calculation When Stage Code equals: Prevented Planting Option 2, "P2", Prevented Planting Add 10 Percent, "PT", Prevented Planting Add 5 Percent, "PF" When Unit of Measure equals Pounds, "LBS", then Round to Common Crop Insurance Policy 'production whole Number. guarantee (per acre)'. Guarantee Per Acre1 Internal 99999999.99 When Unit of Measure equals Guarantee Per Acre1 should be rounded to Guarantee Per Acre1 = Approved Yield * Coverage Level Percent Tons, "Tons", then Round to 2 whole pounds for Dry Beans, "0047" (all decimals. types), and Dry Peas, "0067" (all types). Otherwise, Round to 1 decimal. Approved Yield P11 42 99999999.99 None Coverage Level Percent P14 34 9.9999 None Information (Approved Yield and Insured Cottonseed Endorsement Option "SE": Modified Yield Internal 9999999.99 Round to whole number. 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". Guarantee Per Acre1 9999999.99 Round to whole number. Internal

P14

34

9.9999

None

Coverage Level Percent

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Record Code: P21	
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	Record Code	Nde: P21 Release Date: 11/30/2023							
Insurance Plan Code		01 Yield Protection							
Commodity Code	0011 Wheat 0015 Canola 0016 Oats 0018 Rice	0021 Cotton 0041 Corn 0043 Popcorn			0047 Dry Beans 0051 Grain Sorg 0067 Dry Peas 0075 Peanuts	0078 Sunflowers 0081 Soybeans 0091 Barley 0094 Rye 0805 Weaned Calves			
	<u>Calculations</u>	<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>		
Guarantee Per Acre2	2 = Guarantee per Acre1 * 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).		
		Guarantee Adjustment Factor	P11	69	0.999	None			
Acre Stage Guarantee		Acre Stage Guarantee Amount	P21	65	999999999.99	Round to nearest dollar and cents.	Common Crop Insurance Policy 'yield protecton guarantee (per acre)'. Not used in determination of Loss Guarantee Amount.		
Amount	e = Guarantee Per Acre2 * Price Election Amount t	Price Election Amount	P11	45	99999.9999	None	White (Type Code 341) and Waxy (Type Code 381) Specialty Type Corn will use the Projected Price for buyup. For CAT coverage, use the CAT price.		
ection 8: Prevented Plan	nting Payment Loss Guarantee Calculation								
		Loss Guarantee Amount	P21	67	99999999.99	Round to nearest dollar and cents.			
Locc Guarantee Amount -	t = Guarantee Per Acre2 * Price Election Amount * Determined Acreage * Liability 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).		
					1		1		
		Price Election Amount	P11	45	99999.9999	None	White (Type Code 341) and Waxy (Type Code 381) Specialty Type Corn will use the Projected Price for buyup. For CAT coverage, use the CAT price.		
		Price Election Amount Determined Acreage Liability Adjustment Factor	P11 P21 P21	45 18 39	99999.999	None	381) Specialty Type Corn will use the Projected Price for buyup. For CAT coverage		

Exhibit Number: P21-1, Plan 01 **Record Name:** Acreage Claim

Reinsurance Year: 2024 Version: Draft

Record Name: Acreage Claim				Version:		
Record Cod	de: P21		11/30/2023			
Insurance Plan Code	01 Yield Protection					
0011 Wheat	0021 Cotton			0047 Dry Beans		0078 Sunflowers
Commodity Code 0015 Canola	0041 Corn			0051 Grain Sorg	hum	0081 Soybeans
0016 Oats	0043 Popcorn			0067 Dry Peas		0091 Barley
0018 Rice	об 10 г брости			0075 Peanuts		0094 Rye
						0805 Weaned Calves
	<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>	
<u>Calculations</u>	<u>Name</u>	Number	<u>Number</u>	<u>Format</u>	<u>Rounding</u>	<u>Rules</u>
Section 9: Prevented Planting Payment Indemnity Calculation						
Preliminary Indemnity = Loss Guarantee Amount * Insured Share Percent	Preliminary Indemnity Amount	P21	69	S9999999999	Round to whole number.	
Amount Amount	Insured Share Percent	P11	43	9.9999	None	
Preliminary Indemnity Amount * Multiple Commodity	Indemnity Amount	P21	70	S999999999	Round to whole number.	
Indemnity Amount = Preliminary Indemnity Amount * Multiple Commodit Adjustment Factor	Multiple Commodity Adjustment Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063".
Total Indemnity ∑ Indemnity Amount for the Unit	Total Indemnity	Internal		S999999999	Round to whole number.	
Malting Barley Price and Quality Endorsement (Option ME)						
Section 10: Malting Barley Stage Guarantee Calculation						
	Guarantee Per Acre1	Internal		999999999.9	Round to 1 decimal.	
Guarantee Per Acre1 = Approved Yield * Coverage Level Percent	Approved Yield	P11	42		None	Common Crop Insurance Policy
	Coverage Level Percent	P14	34	9.9999	None	
Cuarantee Per Acres - Cuarantee nor Acres * Cuarantee Adjustee of Factor	Guarantee Per Acre2	Internal		99999999.99	Round to 1 decimal.	
Guarantee Per Acre2 = Guarantee per Acre1 * Guarantee Adjustment Factor	Guarantee Adjustment Factor	P11	69	0.999	None	
	Price Election Amount	Internal		9999.9999	Round to 4 decimals.	
Price Election Amount = Contract Price * Price Election Percent	Contract Price	P11	46	9999.9999	None	Contract Price that was submitted on P11 (capped with Max Contract Price from ADM).
	Price Election Percent	ICE		9.9999	None	
Acre Stage Guarantee Amount = Guarantee Per Acre2 * Price Election Amount	Acre Stage Guarantee Amount	P21	65		Round to dollar and Cents	Common Crop Insurance Policy 'yield protecton guarantee (per acre)'. Not used in determination of Loss Guarantee.
	Price Election Amount	P11	45	99999.9999	None	

Exhibit Number: P21-1, Plan 01
Record Name: Acreage Claim

Reinsurance Year: 2024 Version: Draft

	P21	Release Date: 11/30/2023						
Insurance Plan Code		01 Yield Protection						
Commodity Code	0011 Wheat 0015 Canola 0016 Oats 0018 Rice	0021 Cotton 0047 Dry Beans 0041 Corn 0051 Grain Sorghum 0043 Popcorn 0067 Dry Peas 0075 Peanuts				0078 Sunflowers 0081 Soybeans 0091 Barley 0094 Rye 0805 Weaned Calves		
	Coloulations	<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>		
Section 11. Molting Devices	Calculations	<u>Name</u>	<u>Number</u>	Number	<u>Format</u>	Rounding	Rules	
Section 11: Malting Barley	Loss Guarantee Calculation							
Lana Guarrante a Amazount	Guarantee Per Acre2 * Price Election Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	67	99999999.99	Round to nearest dollar and cents.		
Loss Guarantee Amount		Determined Acreage	P21	18	99999999.99	None		
		Liability Adjustment Factor	P21	39	9.999999	None		
Section 12: Malting Barley	Indemnity Calculation							
Revenue Conversion	= Production to Count Quantity * Price Election Amount	Revenue Conversion Production To Count	P21	45	99999999.99	Round to nearest dollar and cents.		
Production To Count	- Production to Count Quantity - Price Election Amount	Production to Count Quantity	P21	34	99999999.99	None		
		Price Election Amount	P11	45	99999.9999	None		
Unit Deficiency Quantity	Loss Guarantee Amount – Revenue Conversion Production to Count	Unit Deficiency Quantity	P21	66	S99999999.99	Round to nearest dollar and cents.		
Preliminary Indemnity	= Unit Deficiency Quantity * Insured Share Percent	Preliminary Indemnity Amount	P21	69	S999999999	Round to whole number.		
Amount	- Offic Deficiency Quantity Insured Share Percent	Insured Share Percent	P11	43	9.9999	None		
	Preliminary Indemnity Amount * Multiple Commodity	Indemnity Amount	P21	70	S999999999	Round to whole number		
Indemnity Amount	= Adjustment Factor	Multiple Commodity Adjustment Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063".	
Total Indemnity	∑ Indemnity Amount for the Unit	Total Indemnity	Internal		S9999999999	Round to whole number.		

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	Record Code:	-							
Insurance Plan Code		01 Yield Protection							
<u>Commodity Code</u>	0011 Wheat 0015 Canola 0016 Oats 0018 Rice	0021 Cotton 0041 Corn 0043 Popcorn			0047 Dry Beans 0051 Grain Sorg 0067 Dry Peas 0075 Peanuts		0078 Sunflowers 0081 Soybeans 0091 Barley 0094 Rye 0805 Weaned Calves		
	<u>Calculations</u>	<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>		
Downed Rice Payment, o	ption "DC", for Yield Protection, "01", Stage Code = "DQ".						If Determined Acreage is <= Insured Acreage10 then no payment; if Determined Acreage is > Insured Acreage10 and < Insured Acreage50 then payment with deductible; if Determined Acreage is => Insured Acreage50 then payment without deductible.		
Section 13: Downed Rice	Payment Loss Guarantee Calculation								
	B	Insured Acreage10	Internal		99999999.99	Round to 1 decimal.			
Insured Acreage10	= Reported Acreage * 10%	Reported Acreage	P11	48	9999999.99	None	Summed P11 DRE reported acreage for the unit.		
		Insured Acreage50	Internal		99999999.99	Round to 1 decimal.			
Insured Acreage50	= Reported Acreage * 50%	Reported Acreage	P11	48	9999999.99	None	Summed P11 DRE reported acreage for the unit.		
Determined Acreage	= Harvested Downed Rice Acreage	Determined Acreage	P21	18	99999999.99	None	Harvested Downed Rice Acreage		
Payable Downed Rice Acreage	With deductible: round(Determined Acreage - Insured Acreage10,1) * 1.25 OR Without deductible: Determined Acreage	Payable Downed Rice Acreage	Internal		99999999.99	Round to 1 decimal.	This will be the determined payable downed rice acres for the unit.		
		Loss Guarantee Amount	P21	67	99999999.99	Round to nearest dollar and cents.			
Loss Guarantee Amount	Payable Downed Rice Acreage * Harvest Expense t = Amount * Price Election Percent * Liability Adjustment Factor	Harvest Expense Amount	ADM		99999	None	Edit with ADM Price, "A00810", Fixed Coverage Amount with insurance option = 'DC'.		
		Price Election Percent	P14	35	9.9999	None			
		Liability Adjustment Factor	P21	39	9.999999	None			

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<u>Insurance Plan Code</u>		01 Yield Protection						
0011 When Commodity Code 0015 Cano 0016 Oats 0018 Rice		0021 Cotton 0041 Corn 0043 Popcorn			0047 Dry Beans 0051 Grain Sorg 0067 Dry Peas 0075 Peanuts	hum	0078 Sunflowers 0081 Soybeans 0091 Barley 0094 Rye 0805 Weaned Calves	
<u>Calculation</u>	<u>15</u>	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> Format	<u>Field</u> <u>Rounding</u>	<u>Rules</u>	
Section 14: Downed Rice Payment Indo	emnity Calculation							
		Indemnity Amount	P21	70	S999999999	Round to whole number.		
Indemnity Amount = Loss Guara	ntee Amount * Insured Share Percent	Insured Share Percent	P11	43	9.9999	None		
Total Indemnity ∑ Indemnit	ry Amount for the Unit	Total Indemnity	Internal		S999999999	Round to whole number.	Only Downed Rice records, no base Rice records.	
This Section is Specificallly for Weaned	Calf Revenue Risk Protection, Commodity Co	ode, "0805," Indemnity Calculation	ıs.					
Section 15: Stage Guarantee Calculation	n							
		Guarantee Per Head1	Internal		999999999.99	If Unit of Measure equals Pounds "LBS", then round to whole number.	Guarantee Per Head1 should be rounded to whole pounds for Weaned Calf, "0805".	
Guarantee Per Head1 = Approved	Yield * Coverage Level Percent	Approved Yield	P11	42	99999999.99	None	Approved Yield must be in whole pounds when Commodity Code equals Weaned Calf, "0805."	
		Coverage Level Percent	P14	34	9.9999	None		
Guarantee Per Head2 = Guarantee	per Head1 * Guarantee Adjustment Factor	Guarantee Per Head2	Internal		99999999.99	If Unit of Measure equals Pounds "LBS", then round to whole number.	Guarantee Per Head2 should be rounded to whole pounds for Weaned Calf, "0805".	
		Guarantee Adjustment Factor	P11	69	0.999	None		
		Formulated Producer Projected Price	Internal		9.9999			
		Projected Price	ADM		99999.9999		Edit with ADM Price, "00810".	
Formulated Producer Projected Projected Price (650-MA)	Price * (1+Projected Price Adjustment Factor X(200, MIN(750, Approved Yield))))	Projected Price Adjustment Factor	ADM		9.99999	None	Edit with ADM Price, "00810".	
		Approved Yield	P11	42	99999999.99	None	Approved Yield must be in whole pounds when Commodity Code equals Weaned Calf, "0805."	
Price Election Amount = Formulate	d Producer Projected Price * Price Election	Price Election Amount	Internal		9999.999	When Commodity Code equals Weaned Calf, "XXXX",round to nearest whole cent [\$9.99].		
Percent		Formulated Producer Projected Price	Internal		99999.9999	None		
		Price Election Percent	ICE		9.9999	None		
Head Count Stage	Per Head2 * Price Election Amount	Head Count Stage Guarantee Amount	P21	62	99999999.99	Round to nearest dollar and cents.	Not used in determination of Loss Guarantee Amount	
Guarantee Amount = Guarantee	Per Head2 * Price Election Amount	Price Election Amount	P11	45	9999.9999		Common Crop Insurance Policy 'yield protection guarantee (per head)'.	

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Reinsurance Year: 2024
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Release Date: 11/30/2023

Record Code: P21

Insurance Plan Code		01 Yield Protection						
Commodity Code	0011 Wheat 0015 Canola 0016 Oats 0018 Rice	0021 Cotton 0041 Corn 0043 Popcorn			0047 Dry Beans 0051 Grain Sorg 0067 Dry Peas 0075 Peanuts	hum	0078 Sunflowers 0081 Soybeans 0091 Barley 0094 Rye 0805 Weaned Calves	
	Calculations	<u>Field</u> Name	Record Number	<u>Field</u> Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules	
ction 16: Loss Guarantee							1 2002	
Commenter America	Guarantee Per Head2 * Price Election Δmount *	Loss Guarantee Amount	P21	64	99999999.99	Round to nearest dollar and cents.		
oss Guarantee Amount =		Determined Head Count	P21	66	99999999	None		
		Liability Adjustment Factor	P21	39	9.999999	None		
tion 17: Indemnity Calc	ulation							
	Production to Count Quantity * Projected Price * (1+Projected Price Adjustment Factor * (650-MAX(200, MIN(750, Production to Count Quantity)))) * Price	Revenue Conversion Production to Count	P21	45	99999999.99	Round to nearest dollar and cents.		
Payanua Canyarsian		Production to Count Quantity	P21	34	99999999.99	None		
Production to Count		Projected Price	ADM		99999.9999		Edit with ADM Price, "00810".	
Froduction to count	Election Percent	Projected Price Adjustment Factor	ADM		9.99999	None	Edit with ADM Price, "00810".	
		Price Election Percent	ICE		9.9999	None		
Jnit Deficiency Quantity =	Production to Count	Unit Deficiency Quantity	P21	63	\$99999999999999999999999999999999999999	Round to nearest dollar and cents.		
Preliminary Indemnity	= Unit Deficiency Quantity * Insured Share Percent	Preliminary Indemnity Amount	P21	66	S9999999999	Round to whole number.		
Amount	- Only Dendency Quantity - Insured Share Percent	Insured Share Percent	P11	43	9.9999	None		
	Preliminary Indemnity Amount * Multiple Commodity	Indemnity Amount	P21	67	S999999999	Round to whole number.		
Indemnity Amount =	Adjustment Factor	Multiple Commodity Adjustment Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063	
					S999999999	Round to whole number.		