

Exhibit Name: Indemnity Calculations
 Exhibit Number: P21-5, Plan 41
 Record Name: Acreage Claim
 Record Code: P21

Reinsurance Year: 2014
 Version: Approved
 Release Date: 1/26/2016

Insurance Plan Code	41 Pecan Revenue
Commodity Code	0020 Pecans

Calculations	Field Name	Record Number	Field Number	Field Format	Field Rounding	Rules
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Section 1: Dollar Amount Of Insurance Calculation

Coverage Type Code equals Additional, "A": Dollar Amount of Insurance = Approved Yield (Revenue) * Coverage Level Percent	Dollar Amount of Insurance	P11	102	99999999.99	Round to whole number	
	Approved Yield (Revenue)	P11	43	99999999.99	None	This will be the Approved Yield (Revenue).
	Coverage Level Percent	P14	34	9.9999	None	
Coverage Type Code equals Catastrophic, "C": Dollar Amount of Insurance = Approved Yield (Revenue) * Coverage Level Percent * Price Election Percent	Dollar Amount of Insurance	P11	102	99999999.99	Round to whole number.	
	Approved Yield(Revenue)	P11	43	99999999.99	None	This will be the Approved Revenue reported in the Approved Yield field.
	Coverage Level Percent	P14	34	9.9999	None	
	Price Election Percent	P14	35	9.9999	None	When Coverage Type Code equals "C", then Price Election Percent (Protection Factor) equals 0.55.

Section 2: Stage Guarantee Calculation

Acre Stage Guarantee Amount = Dollar Amount of Insurance * Guarantee Adjustment Factor	Acre Stage Guarantee Amount	P21	55	99999999.99	Round to 2 Decimals	
	Guarantee Adjustment Factor	P11	72	0.999	None	

Section 3: Loss Guarantee Calculation

Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	57	99999999.99	Round to whole number	
	Determined Acreage	P21	18	99999999.99	None	
	Liability Adjustment Factor	P21	39	9.999999	None	

Section 4: Indemnity Calculation

Unit Deficiency Quantity = Loss Guarantee Amount - (Production to Count Quantity	Unit Deficiency Quantity	P21	56	S99999999.99	Round to whole number	
	Production to Count Quantity	P21	34	99999999.99	None	
Preliminary Indemnity Amount = Unit Deficiency Quantity * Insured Share Percent	Preliminary Indemnity Amount	P21	59	S9999999999	Round to whole number	
	Insured Share Percent	P11	44	9.999	None	
Indemnity Amount = Preliminary Indemnity Amount	Indemnity Amount	P21	60	S9999999999	Round to whole number	