

Exhibit Name: Indemnity Calculations
Exhibit Number: P21-13, Plan 16
Record Name: Acreage Claim
Record Code: P21

Reinsurance Year: 2017
Version: Approved
Release Date: 7/1/2016

Insurance Plan Code 16 Margin Protection

Commodity Code 0011 Wheat 0018 Rice 0041 Corn 0081 Soybeans

Calculations	Field Name	Record Number	Field Number	Field Format	Field Rounding	Rules
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Section 1: Stage Guarantee Calculation

Acre Stage Guarantee = MAX(Expected Margin Amount - Final Margin Amount,0)	Acre Stage Guarantee Amount	P21	58	99999999.99	Round to 2 decimals.	Loss Guarantee Per Acre Amount will be submitted in Acre Stage Guarantee Amount field.
	Expected Margin Amount	ADM		99999.666666		Edit with ADM Price, "A00810".
	Final Margin Amount	ADM		99999.666666		Edit with ADM Price, "A00810".

Section 2: Loss Guarantee Calculation

Loss Guarantee Amount = MIN(Dollar Amount of Insurance, Acre Stage Guarantee Amount) * Determined Acreage * Insured Share Percent	Loss Guarantee Amount	P21	60	99999999.99	Round to whole number	
	Dollar Amount of Insurance	Internal		99999999.99	None	The P11 Dollar Amount of Insurance used in determination of P11 Liability.
	Determined Acreage	P21	18	99999999.99	None	
	Insured Share Percent	P11	43	9.999	None	

Section 3: Indemnity Calculation

With Base (companion) policy: Preliminary Indemnity Amount = Loss Guarantee Amount - Base (Companion) Policy Preliminary Indemnity Amount	Preliminary Indemnity Amount	P21	62	S999999999	Round to whole number	
	Base (Companion) Policy Preliminary Indemnity Amount	Internal		S999999999	Round to whole number	
Without Base (companion) policy: Preliminary Indemnity Amount = Loss Guarantee Amount	Preliminary Indemnity Amount	P21	62	S999999999	Round to whole number	
All policies: Indemnity Amount = Preliminary Indemnity Amount	Indemnity Amount	P21	63	S999999999	Round to whole number	