**Exhibit Name:** Indemnity Calculations **Exhibit Number:** P21-15, Plans 21, 22 & 23

Record Name: Claim Record Code: P21 Reinsurance Year: 2023 Version: Approved Release Date: 7/1/2022

Insurance Plan Code 21 PRH Yield Protection 22 PRH Plus 23 PRH Revenue

0154 Strawberries

**Commodity Code** 

		<u>Field</u>	Record	Field	<u>Field</u>	Field	
<u>Calculations</u>		<u>Name</u>	Number	Number	<u>Format</u>	Rounding	Rules
Insurance Plan 21, 22, 23							
Guarantee Per Acre1	= Approved Yield * Coverage level Percent	Guarantee Per Acre1	Internal		999999999.99	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	P11 P14	34	9.9999	None	
Guarantee Per Acre2	= Guarantee Per Acre1 * Guarantee Adjustment Factor	Guarantee Per Acre2	Internal		999999999999999999999999999999999999999	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 Adjustment Factor	P11	69	9.999	None	
Loss Guarantee Amout		Loss Guarantee Amount	Internal		999999999.99	Round to 2 decimal places.	
	Guarantee Per Acre2 * Yield Conversion Factor *  Expected Revenue Factor * Price Election Amount * Determined Acreage * Liability Adjustment Factor	Yield Conversion Factor	P11	59	9.999	None	
		Expected Revenue Factor	ADM		99999.9999	None	Edit with ADM Price, 'A00810'.
		Determined Acreage	P21	18	99999999.99	None	
	3 4 3	Liability Adjustment Factor	P21	39	9.999999	None	
Insurance Plan 22  Harvest Price	= MIN( Price Election Amount , Revised Weighted = Average Harvest Price * Price Election Percent )	Harvest Price	Internal		9999.9999	See APP III Price Election Rounding Exhibit P11-8 for rounding harvest price	
		Revised Weighted Avereage Harvest Price	P21	61	9999.9999	None	Refer to PRH Pilot Plan of Insurance General Provisions, Section 12. Claim Example, (h) To compute the revised weighted average harvest price.
		Price Election Percent	P14	35	9.9999	None	
Insurance Plan 23:						T.	
Harvest Price	= Revised Weighted Average Harvest Price * Price Election Percent	Harvest Price	Internal		9999.9999	See APP III Price Election Rounding Exhibit P11-8 for rounding harvest price	
		Revised Weighted Avereage Harvest Price	P21	61	9999.9999	None	Refer to PRH Pilot Plan of Insurance General Provisions, Section 12. Claim Example, (h) To compute the revised weighted average harvest price.
Insurance Plan 21, 22, 23		Price Election Percent	P14	35	9.9999	None	<u> </u>
msurance Plan 21, 22, 23	Incurance Dise 24.					1	
Revenue Conversion Production to Count	Insurance Plan 21: Production to County Quantity * Price Election Amount + Uninsured Cause Production Amount * Price Election	Revenue Conversion Production to Count	P21	45	999999999.99	Round to nearest dollar and cents.	
	Amount =  Insurance Plan 22 and 23:  Production to Count Quantity * Harvest Price + Uninsured Cause Production Amount * Price Election Amount	Uninsured Cause Production Amount	P21	50	99999999.99		
		Production to County Quantity Page	P21 1 of 2	34	999999999.99	None	

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<u>Calculations</u>		<u>Name</u>	Number	Number	<u>Format</u>	Rounding	<u>Rules</u>		
Unit Deficiency Quantity	= Loss Guarantee Amount - ( Revenue Conversion Production to Count * Yield Conversion Factor )	Unit Deficiency Quantity	P21	59	999999999.99	Round to nearest dollar and cents.			
Preliminary Indemnity Amount	= Unit Deficiency Quantity * Insured Share Percent	Preliminary Indemnity Amount	P21	66	S9999999999	Round to whole number.			
		Insured Share Percent	P11	43	9.9999	None			
Indemnity Amount	= Preliminary Indemnity Amount * Multiple Commodity Adjustment Factor	Indemnity Amount	P21	67	S9999999999	Round to whole number.	Edit with ICE Multiple Cropping, "D00063"		
		Multiple Commodity Adjustment Factor	ICE		9999.999	None			