Reinsurance Year: 2026
Version: Comment
Release Date: 3/13/2025

Record Code: P16 1 Insurance Plan Code 82 Livestock Gross Margin 0803 Cattle 0815 Swine **Commodity Code** 0847 Dairy Cattle Field Field Record Field Field Calculations Name Number Number **Format** Rounding Rules Sections 1-3 are For Swine Only Section 1: Gross Margin Guarantee Amount Calculation For X where X is months 2 through 6: Month X Total Expected Gross Internal 9999999,9999 Round to 4 decimals. Margin Amount Month X Total Expected Gross Month X Target Market Amount * Month X Expected Gross Margin Month X Target Market Amount P16 22-26 999999 Margin Amount Amount Month X Expected Gross Margin ADM From ADM LGM Gross Margin, "A00600." 9999.9999 Amount Total Expected Gross Margin Total Expected Gross Margin Dollars and Cents. Sum of Total Expected Gross ∑ (Month X Total Expected Gross Margin Amount) Internal 999999999.99 Round to 2 decimals. Amount Amount Margin Amounts for months 2 through 6. Gross Margin Guarantee Amount P16 69 999999999.99 Round to 2 decimals. Value can be negative. Total Expected Gross Margin Amount - (Deductible Amount * Total Gross Margin Guarantee Amount P16 52 9999.99 Deductible Amount Target Market Amount) Sum of Target Marketings by month. Total Target Market Amount 999999999 Internal Section 2: Liability Calculation Liability Amount P16 70 999999999 Round to whole number. Cupped by the standard rule of \$1 if applicable. Liability Amount Liability Price * 0.74 * 2.6 * Total Target Market Amount Liability Price from Liability Price ADM ADM A00600 Section 3: Simulated Losses Calculation or X where X is months 2 through 6: Month X Total Gross Margin Draw Internal 999999999.99 Round to 2 decimals. Dollars and Cents. Value can be negative. Amount(i) Month X Total Gross Margin Draw Month X Margin Draw Amount(i) * Month X Target Market Amount Month X Target Market Amount P16 22-26 999999 Amount(i) Month X Gross Margin Draw from A00610 Month X Margin Draw Amount(i) ADM 99999.99 ADM LGM Draw. 6 Dollars and Cents. Sum of Simulated Gross Total Simulated Gross Margin Total Simulated Gross Margin 5 (Month X Total Gross Margin Draw Amount(i)) Internal 999999999.99 Round to 2 decimals. Margins 2 thru 6. Negative simulated gross Amount(i) Amount(i) margins will be included. ∑ (MAX(Gross Margin Guarantee Amount - Total Simulated Gross Simulated Loss Amount Simulated Loss Amount Internal 999999999 Round to whole number. Margin Amount(i), 0)) i=1

Record Code: P16_1

Reinsurance Year: 2026
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Insurance Plan Code 82 Livestock Gross Margin 0803 Cattle 0815 Swine **Commodity Code** 0847 Dairy Cattle Field Record Field Field Field **Format** Calculations Name Number Number Rounding Rules Sections 4 - 6 are For Cattle Only Section 4: Gross Margin Guarantee Amount Calculation For X where X is months 2 through 11: Month X Total Expected Gross 9999999999.99 Internal Round to 2 decimals. Value can be negative. Margin Amount Month X Target Market Amount 22-31 999999 P16 Live Cattle Target Weight Quantity P16 52 99.99 Feeder Cattle Target Weight P16 53 9.99 Quantity ROUND((ROUND((Month X Target Market Amount * Live Cattle Target | Corn Target Weight Quantity P16 54 99.99 Weight Quantity), 4) * Month X Live Cattle Price), 4) -ROUND((ROUND((Month X Target Market Amount * Feeder Cattle Month X Total Expected Gross Equal to Month X Expected Gross Margin Margin Amount Target Weight Quantity), 4) * Month X Feeder Cattle Price), 4) -Month X Live Cattle Price ADM 9999.9999 Amount from ADM LGM Gross Margin, ROUND((ROUND((Month X Target Market Amount * Corn Target "A00600," where Market Symbol Code is 'LE'. Weight Quantity), 4) * Month X Corn Price), 4) Equal to Month X Expected Gross Margin ADM 9999.9999 Month X Feeder Cattle Price Amount from ADM LGM Gross Margin, "A00600," where Market Symbol Code is 'GF'. Equal to Month X Expected Gross Margin Month X Corn Price ADM 9999.9999 Amount from ADM LGM Gross Margin. "A00600," where Market Symbol Code is 'C'. 11 Total Expected Gross Margin Total Expected Gross Margin Dollars and Cents. Sum of Expected Gross 999999999.99 Round to 2 decimals. ∑ (Month X Total Expected Gross Margin Amount) Internal Amount Amount Margin Amounts for months 2 through 11. X=2 11 Total Target Market Amount Internal 999999999 Total Target Market Amount = 5 (Month X Target Market Amount) Month X Target Market Amount P16 22-31 999999 Gross Margin Guarantee Amount P16 53 9999999999.99 Round to 2 decimals. Value can be negative. Total Expected Gross Margin Amount - (Deductible Amount * Total 52 Gross Margin Guarantee Amount Deductible Amount P16 9999.99 Target Market Amount) Total Target Market Amount Internal 999999999 Sum of Target Marketings by month. Section 5: Liability Calculation 999999999 Liability Amount P16 70 Round to whole number. Liability Price * Total Target Market Amount * Live Cattle Target Live Cattle Target Weight Quantity P16 52 99.99 Liability Amount Weight Quantity From ADM LGM Gross Margin, "A00600," Liability Price ADM 999.99 where Market Symbol Code is 'LE'.

0815 Swine

Record Code: P16 1

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999999999

Round to whole number.

Insurance Plan Code 82 Livestock Gross Margin

∑ (MAX(Gross Margin Guarantee Amount - Total Simulated Gross

Margin Amount(i), 0))

i=1

Commodity Code 0847 Dairy Cattle

Simulated Loss Amount

0803 Cattle

Field Field Field Record Field Rounding **Calculations** Name Number Number **Format** Rules Section 6: Simulated Losses Calculation For X where X is months 2 through 11: Month X Gross Margin Draw Internal 999999999.99 Round to 2 decimals. Dollars and Cents. Value can be negative. Month X Target Market Amount P16 22-31 999999 Live Cattle Target Weight Quantity P16 52 99.99 ROUND((ROUND((Month X Target Market Amount * Live Cattle Target Weight Quantity), 4) * Live Cattle Month X Margin Draw Amount(i)), Feeder Cattle Target Weight P16 53 9.99 4) - ROUND((ROUND((Month X Target Market Amount * Feeder Cattle Month X Gross Margin Draw Quantity Amount(i) Target Weight Quantity), 4) * Feeder Cattle Month X Margin Draw Corn Target Weight Quantity P16 54 99.99 Amount(i)), 4) - ROUND((ROUND((Month X Target Market Amount * Corn Month X Margin Draw ADM 99999.99 Corn Target Weight Quantity), 4) * Corn Month X), 4) Amount(i) From ADM LGM Draw, "A00610." Feeder Cattle Month X Margin ADM 99999.99 From ADM LGM Draw, "A00610." Draw Amount(i) Live Cattle Month X Margin Draw ADM 99999.99 From ADM LGM Draw, "A00610." Amount(i) 11 Dollars and Cents. Sum of Simulated Gross Total Simulated Gross Margin Total Simulated Gross Margin ∑ (Month X Gross Margin Draw Amount(i)) Internal 999999999.99 Round to 2 decimals. Margins 2 thru 11. Negative simulated gross Amount(i) Amount(i) margins will be included.

Internal

Simulated Loss Amount

Record Code: P16 1

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Insurance Plan Code 82 Livestock Gross Margin 0803 Cattle 0815 Swine **Commodity Code** 0847 Dairy Cattle Field Record Field Field Field **Format** Calculations Name Number Number Rounding Rules Sections 7-9 are For Dairy Cattle Only Section 7: Gross Margin Guarantee Amount Calculation For X where X is months 2 through 11: Month X Expected Feed Cost 9999999999.99 Internal Round to 2 decimals. Dollars and Cents. Amount Month X Corn Equivalent Amount P16 32-41 9999.999999 Equal to Month X Expected Gross Margin ROUND((ROUND((Month X Corn Equivalent Amount * ADM Month X Corn Price 9999.9999 Amount from ADM LGM Gross Margin, Month X Expected Feed Cost ROUND((2000/56), 16)), 4) * Month X Corn Price), 4) + "A00600," where Market Symbol Code is 'C'. Amount ROUND((Month X Soybean Meal Equivalent Amount * Month X Month X Soybean Meal Equivalent Soymeal Price), 4) P16 42-51 9999.999999 Amount Equal to Month X Expected Gross Margin Amount from ADM LGM Gross Margin. Month X Soymeal Price ADM 9999.9999 "A00600," where Market Symbol Code is 'SM'. For X where X is months 2 through 11: Month X Total Expected Gross Internal 999999999.99 Round to 2 decimals. Value can be negative. Margin Amount Month X Target Market Amount 22-31 999999 ROUND((Month X Target Market Amount * Month X Milk Price), 4) -P16 Month X Total Expected Gross Margin Amount Month X Expected Feed Cost Amount Equal to Month X Expected Gross Margin Month X Milk Price ADM 9999.9999 Amount from ADM LGM Gross Margin, "A00600," where Market Symbol Code is 'DA'. 11 Dollars and Cents. Sum of Expected Gross Total Expected Gross Margin Total Expected Gross Margin 999999999.99 Round to 2 decimals. ∑ (Month X Total Expected Gross Margin Amount) Internal Amount Amount Margin Amounts for months 2 through 11. X=2 Total Target Market Amount 999999999 11 Internal Total Target Market Amount ∑ (Month X Target Market Amount) Month X Target Market Amount P16 22-31 999999 Gross Margin Guarantee Amount P16 53 999999999.99 Round to 2 decimals. Value can be negative. Total Expected Gross Margin Amount - (Deductible Amount * Total Gross Margin Guarantee Amount Deductible Amount P16 52 9999.99 Target Market Amount) Total Target Market Amount Internal 999999999 Sum of Target Marketings by month. Section 8: Liability Calculation Liability Amount P16 70 999999999 Round to whole number. Liability Amount Liability Price * Total Target Market Amount From ADM LGM Gross Margin, "A00600," Liability Price ADM 999.99 where Market Symbol Code is 'DA'.

Record Name: LGM Premium
Record Code: P16_1

Reinsurance Year: 2026
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Insurance Plan Code 82 Livestock Gross Margin 0803 Cattle 0815 Swine **Commodity Code** 0847 Dairy Cattle Field Record Field Field Field **Calculations** Name Number Number **Format** Rounding Rules Section 9: Simulated Losses Calculation For X where X is months 2 through 11: Month X Feed Cost Draw Internal 999999999.99 Round to 2 decimals. Dollars and Cents. Amount(i) Month X Corn Equivalent Amount P16 32-41 9999.999999 ROUND((ROUND((Month X Corn Equivalent Amount * Corn Month X Margin Draw ROUND((2000/56), 16)), 4) * Corn Month X Margin Draw Amount(i)), ADM 99999.99 From ADM LGM Draw, "A00610." Month X Feed Cost Draw Amount(i) Amount(i) 4) + ROUND((Month X Soybean Meal Equivalent Amount * SoyM Month X Soybean Meal Equivalent Month X Margin Draw Amount(i)), 4) ADM 42-51 9999.999999 Amount SoyM Month X Margin Draw Δ DM 99999.99 From ADM LGM Draw, "A00610." Amount(i) For X where X is months 2 through 11: Month X Gross Margin Draw Round to 2 decimals. Internal 999999999.99 Dollars and Cents. Value can be negative. Amount(i) Month X Gross Margin Draw ROUND((Month X Target Market Amount * Dairy Month X Margin Month X Target Market Amount 22-31 P16 999999 Amount(i) Draw Amount(i)), 2) - Month X Feed Cost Draw Amount(i) Dairy Month X Margin Draw ADM 99999.99 Amount(i) From ADM LGM Draw, "A00610." 11 Dollars and Cents, Sum of Simulated Gross Total Simulated Gross Margin Total Simulated Gross Margin 999999999.99 Margins 2 thru 11. Negative simulated gross ∑ (Month X Gross Margin Draw Amount(i)) Internal Round to 2 decimals. Amount(i) Amount(i) X=2 margins will be included. ∑ (MAX(Gross Margin Guarantee Amount - Total Simulated Gross Simulated Loss Amount Internal 999999999 Round to whole number. Simulated Loss Amount Margin Amount(i), 0)) i=1 Sections 10 - 12 are For Swine, Cattle and Dairy Cattle Section 10: Total Premium, Subsidy, and Producer Premium Calculation Total Premium Amount 1.0870 * (1/500) * Simulated Loss Amount Total Premium Amount P16 71 999999999 Round to whole number. Subsidy Amount P16 72 999999999 Round to whole number. Subsidy is based on number of months and Subsidy Amount Total Premium Amount * Subsidy Percent deductible Edit with ADM Subsidy Percent, Subsidy Percent ADM 9.999 "A00070". Producer Premium Amount Total Premium Amount - Subsidy Amount Producer Premium Amount P16 75 999999999 Round to whole number. Section 11: Beginning Farmer and Rancher (BFR), Veteran Farmer Rancher (VFR) and Conservation Compliance (CC) Subsidy Calculations Base Subsidy Amount Internal 999999999 Round to whole number. Cupped by the standard rule of \$1 if applicable. Base Subsidy Amount Total Premium Amount * Subsidy Percent Subsidy Percent ADM 9.999 Beginning Farmer Rancher/Veteran Farmer Rancher Subsidy Amount. BFR/VFR Subsidy Amount Internal 999999999 Round to whole number. BFR/VFR Subsidy Amount Total Premium Amount * 0.10 * (1 - CC Subsidy Reduction Percent) If Applicable; else 0. 0.10 (10%) 60 9.9999 If Applicable; else 0. CC Subsidy Reduction Percent P16 CC Subsidy Reduction Amount. CC Subsidy Reduction Amount Base Subsidy Amount * CC Subsidy Reduction Percent CC Subsidy Reduction Amount P16 69 999999999 Round to whole number. If Applicable; else 0. Base Subsidy Amount + BFR/VFR Subsidy Amount - CC Subsidy Subsidy Amount cannot exceed Total Premium Subsidy Amount Subsidy Amount P16 72 999999999 Round to whole number. Reduction Amount Amount. Subsidy Amount will be cupped at \$0. Total Premium Amount - Subsidy Amount Producer Premium Amount Producer Premium Amount P16 75 999999999 Round to whole number.

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Insurance Plan Code		82 Livestock Gross Margin		•		_	
<u>Commodity Code</u>	0803 Cattle 0847 Dairy Cattle	0815 Swine					
	Calculations	<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>	Rounding	<u>Rules</u>
Section 12: A&O Expense Subsidy							
		A&O Expense Subsidy Amount	P16	76	9999999999.99	Round to whole number.	Cupped by the standard rule of \$1 if applicable.
A&O Expense Subsidy Amount =	Total Premium Amount * A&O Expense Subsidy Percent	A&O Expense Subsidy Percent	ICE				Edit with A & O Expense Subsidy Percent from the A & O Expense Subsidy ICE, "D00097".