Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Dollar Amount of Insurance

Maximum Protection Per Acre

Price Election Percent

Record Name: Acreage

Reinsurance Year: 2013 Version: Approved

99999999.99

99999.99

9.9999

Round to 2 decimals.

None

None

Round up to the 2nd decimal place. If Dollar

Insurance will equal 5.33.

Amount of Insurance = 5.321, Dollar Amount of

Edit with ICE Price Election Percent, "D00007".

If Coverage Type Code equals Catastrophic, "C", then Price Election Percent must equal 0.4500.

Record Code: P11 Release Date: 12/18/2017 04 Group Risk Plan 05 Group Risk Income Protection with Harvest Revenue Option 14 Vegetation Index **Insurance Plan Code** 06 Group Risk Income Protection 13 Rainfall Index 0011 Wheat 0038 Sugarcane 0051 Grain Sorghum 0091 Barley **Commodity Code** 0021 Cotton 0041 Corn 0081 Soybeans 0115 Oysters 0033 Forage Production 0088 Pasture, Rangeland, Forage 1191 Apiculture Field Record Field Field Field Calculations Name Number Number **Format** Rounding Rules Section 1: Dollar Amount of Insurance When Insurance Plan Code equals Group Risk Plan, "04" and Commodity Code does not equal Oysters, "0115", Group Risk Income Protection with Harvest Revenue Option, "05", or Group Risk Income Protection, "06", and Coverage Type Code equals Additional, "A": Dollar Amount of Insurance Internal 9999999.99 Round to 2 decimals. Must be: Greater than or equal to 60% Maximum Protection Per Dollar Amount of = Acre Insurance and Less than or equal to 100% Maximum Protection Per ADM 99999.99 Edit with ADM Price, "A00810". Maximum Protection Per Acre None When Insurance Plan Code equals Group Risk Plan, "04" and Commodity Code does

Internal

ADM

ICE

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not equal Oysters, "0115", and Coverage Type Code equals Catastrophic, "C":

Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Record Name: Acreage

Reinsurance Year: 2013 Version: Approved

Record Code: P11 Release Date: 12/18/2017 04 Group Risk Plan 05 Group Risk Income Protection with Harvest Revenue Option 14 Vegetation Index **Insurance Plan Code** 06 Group Risk Income Protection 13 Rainfall Index 0011 Wheat 0038 Sugarcane 0051 Grain Sorghum 0091 Barley **Commodity Code** 0041 Corn 0081 Soybeans 0021 Cotton 0115 Oysters 0033 Forage Production 0088 Pasture, Rangeland, Forage 1191 Apiculture Field Record Field Field Field **Calculations** Name Number Number **Format** Rounding Rules When Commodity Code equals Oysters, "0115": If Coverage Type Code equals Catastrophic, "C", then round up to the 2nd decimal place. If Dollar Amount of Insurance P11 98 99999999.99 Round to 2 decimals. Dollar Amount of Insurance = 5.321, Dollar Amount of Insurance will equal 5.33. Projected Price ADM 99999.9999 None Edit with ADM Price, "A00810". Dollar Amount of = Projected Price \* Price Election Percent Edit with ICE Price Election Percent, "D00007". Price Election Percent must be greater than or equal to 0.6000 and less than or equal to 1.0000, when Coverage Type Code equals Additional Price Election Percent ICE 9.9999 None "A". Price Election Percent must equal 0.4500, when Coverage Type Code equals Catastrophic "C". When Commodity Code equals Pasture, Rangeland and Forage, "0088", or Apiculture, 9999999.99 "1191": Dollar Amount of Insurance Internal Round to 2 decimals. 9999.99 County Base Value ADM None Edit with ADM Price, "A00810". Dollar Amount of \_ (County Base Value \* Coverage Level Percent) \* Price Coverage Level Percent P14 33 9.9999 None Insurance Election Percent Productivity Factor. Edit with ICE Price Election ICE 9.9999 Price Election Percent None Percent. "D00007". Section 2: Liability Calculation When Commodity Code equals Oysters, "0115": P11 96 99999999.99 Total Guarantee Amount Round to 2 decimals. Total Guarantee Amount = Dollar Amount of Insurance \* Reported Pounds See Section 4 for additional information 36 Reported Pounds P11 999999999 None regarding Reported Pounds.

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Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Record Name: Acreage Record Code: P11 Reinsurance Year: 2013

Version: Approved

Release Date: 12/18/2017

04 Group Risk Plan 05 Group Risk Income Protection with Harvest Revenue Option 14 Vegetation Index **Insurance Plan Code** 06 Group Risk Income Protection 13 Rainfall Index 0011 Wheat 0038 Sugarcane 0051 Grain Sorghum 0091 Barley 0041 Corn 0081 Soybeans **Commodity Code** 0021 Cotton 0115 Oysters 0033 Forage Production 0088 Pasture, Rangeland, Forage 1191 Apiculture Field Record Field Field Field **Calculations** Name Number Number **Format** Rounding Rules When Commodity Code equals Apiculture, "1191": Total Guarantee Amount P11 96 99999999.99 Round to whole number. Total Insured Colonies must equal the total Total Guarantee Amount = Dollar Amount of Insurance \* Total Insured Colonies \*
Percent of Value Total Insured Colonies P11 78 999999 None number of all colonies for a unit, for Commodity Code equal Apiculture, "1191". Percent of Value P11 76 9.99 None When Commodity Code equals Pasture, Rangeland and Forage, "0088": **Total Guarantee Amount** P11 96 9999999.99 Round to whole number. Total Insured Acreage must equal the total Total Guarantee Amount = Dollar Amount of Insurance \* Total Insured Acreage \* Percent of Value number of all acres for a unit for Commodity 77 Total Insured Acreage P11 999999.99 None Code equal Pasture, Rangeland and Forage, "0088". Percent of Value P11 76 9.99 None All other Commodities: Total Guarantee Amount P11 96 99999999.99 Round to whole number. = Dollar Amount of Insurance \* Reported Acreage Reported Acreage must equal the sum of all **Total Guarantee Amount** Reported Acreage P11 52 999999.99 None Land, P27, Reported Acreage. All Commodities: Liability Amount P11 87 999999999 Round to whole number. Liability Amount = Total Guarantee Amount \* Insured Share Percent P11 48 9.999 Insured Share Percent None Section 3: Total Premium, Subsidy, and Producer Premium Calculation Preliminary Total Premium Preliminary Total Premium = Liability Amount \* Base Rate
Amount Internal 999999999 Round to whole number. Amount Base Rate ADM 9.9999 None Edit with ADM Area Risk Rate. "A01005". 88 **Total Premium Amount** P11 999999999 Round to whole number. Preliminary Total Premium Amount \* Multiple Total Premium Amount = Commodity Adjustment Factor Multiple Commodity Adjustment Edit with ICE Multiple Cropping, "D00063". Used ICE 9999,999 None when there is a first Commodity Loss. Factor Subsidy Amount P11 86 999999999 Round to whole number. Subsidy Amount = Total Premium Amount \* Subsidy Percent Subsidy Percent ADM 9.999 None Edit with ADM Subsidy Percent, "A00070". Producer Premium Amount = Total Premium Amount - Subsidy Amount Producer Premium Amount P11 89 999999999 Round to whole number.

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Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Reinsurance Year: 2013 Version: Approved

Record Name: Acreage Record Code: P11 Release Date: 12/18/2017 04 Group Risk Plan 05 Group Risk Income Protection with Harvest Revenue Option 14 Vegetation Index **Insurance Plan Code** 06 Group Risk Income Protection 13 Rainfall Index 0011 Wheat 0038 Sugarcane 0051 Grain Sorghum 0091 Barley **Commodity Code** 0021 Cotton 0041 Corn 0081 Soybeans 0115 Oysters 0033 Forage Production 0088 Pasture, Rangeland, Forage 1191 Apiculture Field Record Field Field Field Rounding **Calculations** Name Number Number **Format** Rules When Commodity Code equals Oysters, "0115": Section 4: Average Landings, Apportionment Factor, Reported Pounds Landings must equal the sum of 3 Years of Yield Landings 999999999 Round to whole number. Internal History, P15A, Annual Yield. Landings = Three Years of Annual Yield accumulated Annual Yield P15A 10 9999999.99 None Average Landings = Landings / 3 Average Landings Internal 999999999 None 9.9999 Apportionment Factor Round to 4 decimals. Internal Apportionment Factor = Average Landings / Average Index Value Average Index Value ADM 99999999.9999 None Edit with ADM Area Risk Rate, "A01005". Adjusted Expected County Internal 999999999 Round to whole number. Landings Adjusted Expected = Expected Index Value \* Expected County Landing County Landings = Adjustment Factor Expected Index Value ADM 9999999 Edit with ADM Area Risk Rate, "A01005". None Expected County Landing ADM 99.99 None Edit with ADM Price, "A00810". Adjustment Factor Reported Pounds = Apportionment Factor \* Adjusted Expected County

Landings Reported Pounds P11 36 999999999 Round to whole number.

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