

| Exhibit Name: Premium Calculation <br> Exhibit Number: P11-11, Plan 31, 32, 33 <br> Record Name: Acreage <br> Record Code: P11 |  |  |  | Reinsurance Year: 2015 <br> Version: Approved <br> Release Date: 9/20/2018 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Supplemental Coverage Option Endorsement (SCO) |  |  |  |  |  |  |
| Insurance Plan Code 31 Sco Yield Protection | 32 SCO Revenue Protection |  |  | 33 SCO Revenue Protection with Harvest Price Exclusion |  |  |
| $\begin{array}{ll}\text { Commodity Code } & \begin{array}{l}0011 \text { Wheat } \\ 0018 \text { Rice }\end{array}\end{array}$ | 0021 Cotton |  |  | 0051 Grain Sorghum 0081 Soybeans |  | 0091 Barley |
| Calculations |  <br>  <br>  <br>  <br>  <br> Name <br> Naidd | Record Number | Field Number | Field Format | $\begin{gathered} \text { Field } \\ \text { Rounding } \end{gathered}$ | Rules |
| $\text { Total Premium Amount }=\begin{aligned} & \text { Preliminary Total Premium Amount * Multiple } \\ & \text { Commodity Adjustment Factor } \end{aligned}$ | Total Premium Amount <br> Multiple Commodity Adjustment Factor | P11 | 92 | 9999999999 | Round to whole number. | Edit with ICE Multiple Cropping, "D00063". Used when there is a first Commodity Loss. |
|  |  | ICE |  | 9999.999 | None |  |
| Subsidy Amount = Total Premium Amount * Subsidy Percent | Subsidy Amount | P11 | 90 | 9999999999 | Round to whole number. | If this record qualifies for Beginning Farmer and Rancher or Native Sod, see Section 3 for subsidy calculations. |
|  | Subsidy Percent | ADM |  | 9.999 | None | Edit with ADM Subsidy Percent, "A00070". SCO premium subsidy is $65 \%$ ( 0.65 ). |
| Producer Premium $\qquad$ | Producer Premium Amount | P11 | 93 | 9999999999 | Round to whole number. |  |
| on 3: Beginning Farmer and Rancher (BFR) and Native Sod (NS) Subsidy Calculations |  |  |  |  |  |  |
| Base Subsidy Amount = Total Premium Amount * Subsidy Percent | Base Subsidy Amount | Internal |  | 9999999999 | Round to whole number | Cupped by the standard rule of $\$ 1$ if applicable. |
|  | Subsidy Percent | ADM |  | 9.999 | None | Edit with ADM Subsidy Percent, "A00070". |
| BFR Subsidy Amount $=$ Total Premium Amount * 0.10 | BFR Subsidy Amount | Internal |  | 9999999999 | Round to whole number | Beginning Farmer Rancher Subsidy Amount. If Applicable; else 0. <br> 0.10 (10\%). |
| $\begin{array}{r}\text { Native Sod Subsidy } \\ \text { Amount }\end{array}=$ Total Premium Amount * 0.50 | Native Sod Subsidy Amount | Internal |  | 9999999999 | Round to whole number | If Applicable; else 0. <br> 0.50 ( $50 \%$ ). <br> For CAT coverage, Native Sod Subsidy Amount is always 0. |
| $\text { Subsidy Amount }=\begin{aligned} & \text { Base Subsidy Amount }+ \text { BFR Subsidy Amount }- \text { Native } \\ & \text { Sod Subsidy Amount } \end{aligned}$ | Subsidy Amount | P11 | 90 | 9999999999 | Round to whole number | Subsidy Amount cannot exceed Total Premium Amount. Subsidy Amount will be cupped at $\$ 0$. |
| $\begin{array}{r}\text { Producer Premium } \\ \text { Amount }\end{array}=$ Total Premium Amount - Subsidy Amount | Producer Premium Amount | P11 | 93 | 9999999999 | Round to whole number |  |

