| Exhibit Name: Indemnity Calculations  <br> Exhibit Number: P21-15, Plans $21,22 \& 23$ Reinsurance Year: 2023 <br> Record Name: Claim Version: Draft <br> Record Code: P21 Release Date: $12 / 1 / 2022$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Insurance Plan Code | 21 PRH Yield Protection | 22 PRH Plus |  |  |  | 23 PRH Revenue |  |
| Commodity Code 0154 Strawberries |  |  |  |  |  |  |  |
|  | Calculations | $\begin{aligned} & \text { Field } \\ & \text { Name } \end{aligned}$ | $\begin{aligned} & \text { Record } \\ & \text { Number } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Field } \\ & \text { Number } \end{aligned}$ | $\begin{aligned} & \hline \text { Field } \\ & \text { Format } \end{aligned}$ | Field 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. <br> When Unit of Measure equals Tons, "Tons", then Round to 2 decimals. <br> Otherwise, Round to 1 decimal. |  |
|  |  | Approved Yield | P11 | 42 | 99999999.99 | None |  |
|  |  | Coverage Level Percent | P14 | 34 | 9.9999 | None |  |
| Guarantee Per Acre2 | = Guarantee Per Acre1 * Guarantee Adjustment Factor | Guarantee Per Acre2 | Internal |  | 999999999.99 | When Unit of Measure equals Pounds, "LBS", then Round to whole Number. <br> When Unit of Measure equals Tons, "Tons", then Round to 2 decimals. <br> Otherwise, Round to 1 decimal. |  |
|  |  | Guarantee Adjustment Factor | P11 | 69 | 9.999 | None |  |
| Loss Guarantee Amout | Guarantee Per Acre2 * Yield Conversion Factor * <br> = Expected Revenue Factor * Price Election Amount * Determined Acreage * Liability Adjustment Factor | Loss Guarantee Amount | Internal |  | 999999999.99 | Round to 2 decimal places. |  |
|  |  | 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 |  |
|  |  | Liability Adjustment Factor | P21 | 39 | 9.999999 | None |  |
| Insurance Plan 22 |  |  |  |  |  |  |  |
| Harvest Price | $=\operatorname{MIN}$ ( Price Election Amount, Revised Weighted <br> $=$ 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: |  |  |  |  |  |  |  |
| 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. |
|  |  | Price Election Percent | P14 | 35 | 9.9999 | None |  |
| Insurance Plan 21, 22, 23 |  |  |  |  |  |  |  |
| Revenue Conversion Production to Count | Insurance Plan 21: <br> Production to Count Quantity * Price Election <br> Amount + Uninsured Cause Production Amount * Price Election Amount <br> Insurance Plan 22 and 23: <br> Production to Count Quantity * Harvest Price + Uninsured Cause Production Amount * Price Election Amount | Revenue Conversion Production to Count | P21 | 45 | 999999999.99 | Round to nearest dollar and cents. |  |
|  |  | Uninsured Cause Production Amount | P21 | 50 | 999999999.99 |  |  |
|  |  | Production to County Quantity | P21 | 34 | 999999999.99 | None |  |

[^0]| Exhibit Name: Indemnity Calculations  <br> Exhibit Number: P21-15, Plans $21,22 \& 23$ Reinsurance Year: 2023 <br> Record Name: Claim Version: Draft <br> Record Code: P21 Release Date: $12 / 1 / 2022$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Insurance Plan Code | 21 PRH Yield Protection | 22 PRH Plus |  |  |  | 23 PRH Revenue |  |
| Commodity Code 0154 Strawberries |  |  |  |  |  |  |  |
|  | Calculations | $\begin{aligned} & \text { Field } \\ & \text { Name } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Record } \\ & \text { Number } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Field } \\ & \text { Number } \end{aligned}$ | $\begin{aligned} & \hline \text { Field } \\ & \text { Format } \\ & \hline \hline \end{aligned}$ | Field Rounding | Rules |
| 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 |  |


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