**Exhibit Name: Indemnity Calculations** 

Exhibit Number: P21-5, Plan 41
Record Name: Acreage Claim

Record Code: P21

Reinsurance Year: 2026
Version: Draft
Release Date: 5/1/2025

| Insurance Plan Code   | 41 Pecan Revenue             |                                |                        |                               |                                 |  |
|---|------------------------------|--------------------------------|------------------------|-------------------------------|---------------------------------|--|
| Commodity Code  | 0020 Pecans                  |                                |                        |                               |                                 |  |
| <u>Calculations</u>   | <u>Field</u><br><u>Name</u>  | <u>Record</u><br><u>Number</u> | <u>Field</u><br>Number | <u>Field</u><br><u>Format</u> | <u>Field</u><br><u>Rounding</u> | <u>Rules</u>   |
| Section 1: Dollar Amount Of Insurance Calculation   |                              |                                |                        |                               |                                 |  |
| Coverage Type Code equals Additional, "A":  | Dollar Amount of Insurance   | P11                            | 112                    | 99999999.99                   | Round to whole number.          |  |
| Dollar Amount of Insurance = Approved Yield (Revenue) * Coverage Level Percent  | Approved Yield (Revenue)     | P11                            | 42                     | 99999999.99                   | None                            | This will be the Approved Yield (Revenue).   |
|   | Coverage Level Percent       | P14                            | 34                     | 9.9999                        | None                            |  |
| Coverage Type Code equals Catastrophic, "C":  Dollar Amount of Insurance = Approved Yield (Revenue) * Coverage Level Percent * Price Election Percent | Dollar Amount of Insurance   | P11                            | 112                    | 99999999.99                   | Round to whole number.          |  |
|   | Approved Yield(Revenue)      | P11                            | 42                     | 99999999.99                   | None                            | This will be the Approved Revenue reported in the Approved Yield field.                          |
|   | Coverage Level Percent       | P14                            | 34                     | 9.9999                        | None                            |  |
|   | Price Election Percent       | P14                            | 35                     | 9.9999                        | None                            | When Coverage Type Code equals "C", then Price Election Percent (Protection Factor) equals 0.55. |
| Section 2: Stage Guarantee Calculation  |                              |                                |                        |                               |                                 |  |
| Acre Stage Guarantee Adjustment Factor = Dollar Amount of Insurance * Guarantee Adjustment  | Acre Stage Guarantee Amount  | P21                            | 62                     | 99999999.99                   | Round to 2 Decimals.            |  |
|   | Guarantee Adjustment Factor  | P11                            | 69                     | 0.999                         | None                            |  |
| Section 3: Loss Guarantee Calculation   |                              |                                |                        |                               |                                 |  |
| Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor  | Loss Guarantee Amount        | P21                            | 64                     | 99999999.99                   | Round to whole number.          |  |
|   | Determined Acreage           | P21                            | 18                     | 99999999.99                   | None                            |  |
|   | Liability Adjustment Factor  | P21                            | 39                     | 9.999999                      | None                            |  |
| Section 4: Indemnity Calculation  |                              |                                |                        |                               |                                 |  |
| Unit Deficiency Quantity = Loss Guarantee Amount – (Production to Count Quantity)   | Unit Deficiency Quantity     | P21                            | 63                     | S99999999.99                  | Round to whole number.          |  |
|   | Production to Count Quantity | P21                            | 34                     | 99999999.99                   | None                            |  |
| 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   | Indemnity Amount             | P21                            | 67                     | S9999999999                   | Round to whole number.          |  |