<table>
<thead>
<tr>
<th>Insurance Plan Code</th>
<th>55 Yield Based Dollar Amount of Insurance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commodity Code</td>
<td>0050 Hybrid Sorghum Seed</td>
</tr>
<tr>
<td></td>
<td>0062 Hybrid Seed Corn</td>
</tr>
<tr>
<td></td>
<td>0080 Hybrid Seed Rice</td>
</tr>
<tr>
<td></td>
<td>0093 Hybrid Sweet Corn Seed</td>
</tr>
</tbody>
</table>

### Section 1: Stage Guarantee Calculation

- **Approved Yield**
  \[
  \text{Approved Yield} = (\text{County Yield} \times \text{Yield Price Factor}) - \text{Minimum Payment Quantity}
  \]
  - **County Yield**
    - ADM
    - Field Number: P11 42
    - Format: 99999999.99
    - Rounding: None
    - Rules: If Unit of Measure equals pounds, "LBS", then round to whole number. Otherwise, round to 1 decimal.
  - **Yield Price Factor**
    - ICE
    - Field Number: P11 45
    - Format: 99999999.99
    - Rounding: None
    - Rules: Coverage Level Factor from SPOI. Edit with Yield Price Factor ICE, "D00041".
  - **Minimum Payment Quantity**
    - Field Number: P11 63
    - Format: 0.999
    - Rounding: None
    - Rules: Minimum Payment Quantity must be converted to applicable Unit of Measure (whole number for pounds, 1 decimal for bushels).

- **Guarantee Per Acre Amount**
  \[
  \text{Guarantee Per Acre Amount} = \text{Approved Yield} \times \text{Price Election Amount}
  \]
  - **Price Election Amount**
    - Field Number: P11 42
    - Format: 99999999.99
    - Rounding: None
    - Rules: If "HS" elected, price should reflect the higher value of MPCI or HPSE (A00810 Hybrid Seed Option Price).

- **Acre Stage Guarantee Amount**
  \[
  \text{Acre Stage Guarantee Amount} = \text{Guarantee Per Acre Amount} \times \text{Guarantee Adjustment Factor}
  \]
  - **Guarantee Adjustment Factor**
    - Field Number: P11 43
    - Format: 99999999.99
    - Rounding: None

### Section 2: Loss Guarantee Calculation

- **Loss Guarantee Amount**
  \[
  \text{Loss Guarantee Amount} = \text{Acre Stage Guarantee Amount} \times \text{Determined Acreage} \times \text{Liability Adjustment Factor}
  \]
  - **Determined Acreage**
    - Field Number: P11 42
    - Format: 99999999.99
    - Rounding: None
  - **Liability Adjustment Factor**
    - Field Number: P11 43
    - Format: 99999999.99
    - Rounding: None

### Section 3: Indemnity Calculation

- **Indemnity Amount**
  \[
  \text{Indemnity Amount} = \text{Preliminary Indemnity Amount} \times \text{Multiple Commodity Adjustment Factor}
  \]
  - **Preliminary Indemnity Amount**
    - **Unit Deficiency Quantity**
      \[
      \text{Unit Deficiency Quantity} = \text{Loss Guarantee Amount} - \text{Production to Count Quantity}
      \]
      - **Production to Count Quantity**
        - Field Number: P11 59
        - Format: 99999999.99
        - Rounding: None
    - **Insured Share Percent**
      - Field Number: P11 43
      - Format: 99999999.99
      - Rounding: None
    - **Indemnity Amount**
      - Field Number: P11 63
      - Format: 99999999.99
      - Rounding: None
      - Rules: Edit with ICE Multiple Cropping, "D00063". Not applicable for Hybrid Seed Rice.
  - **Multiple Commodity Adjustment Factor**
    - Field Number: ICE
    - Format: 9999.999
    - Rounding: None
    - Rules: Edit with ICE Multiple Cropping, "D00063". Not applicable for Hybrid Seed Rice.