### **PM-18-002**

View PDF Date January 11, 2018 To All Approved Insurance Providers All Risk Management Agency Field Offices All Other Interested Parties From Richard H. Flournoy, Deputy Administrator /s/Richard H. Flournoy Subject 2018 Crop Year Commodity Exchange Price Provisions (CEPP) – Peanut Factors – February 28, 2018 Sales Closing Date

## Background

The CEPP peanut factors necessary to establish the insured's amount of protection under the peanut program for the 2018 CY are identified below. The factors are applied to the commodity prices for wheat, cotton, soybean oil, and soybean meal during the discovery period of January 15, 2018 to February 14, 2018. These factors apply only to states with a Sales Closing Date (SCD) of February 28, 2018. They are determined in accordance with the <u>Peanut Price Methodology guidelines</u>.

# Action

The factor values for the pricing of Yield Protection (01), Revenue Protection (02), and Revenue Protection with Harvest Price Exclusion (03) for peanuts in states and counties with a February 28, 2018 SCD as specified in the CEPP for the 2018 crop year are shown below. The values for the exponent factors for each commodity exchange futures contract are:

### Commodity Abbreviation Value

Wheat	E <sub>wh</sub>	-0.2345
Cotton	E <sub>ct</sub>	0.3156
Soybean Oil	E <sub>so</sub>	0.8031
Soybean Meal	l E <sub>sm</sub>	-0.3768

The values for the price constant an price weighting factors are:

Variable	Abbreviation	Value
Price Constant	С	0.1676
Price Weighting Factor	Ŵ	0.9927

The values for the type factors are:

### Type Abbreviation Value

Runner T <sub>ru</sub>	1.00
Spanish T <sub>sp</sub>	1.31
Valencia T <sub>va</sub>	1.13
Virginia T <sub>vi</sub>	1.13

Additionally , the Factor specifications for commodities utilized to determine price volatility are as follows:

#### **Commodity Abbreviation Value**

Wheat	G <sub>wh</sub>	-0.2345
Cotton	G <sub>ct</sub>	1.1547
Soybean Oil	G <sub>so</sub>	0.4442
Soybean Mea	l G <sub>sm</sub>	-0.0701

The value for the volatility weighting factor is:

### Variable Abbreviation Value

Volatility Weighting Factor V 0.4401

### DISPOSAL DATE:

December 31, 2018