

PM-18-008: 2018 Crop Year (CY) Common Crop Insurance Policy, Area Risk Protection Insurance and Margin Protection Plan Projected Prices and Volatility Factors

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Date

February 15, 2018

Τo

All Approved Insurance Providers

All Risk Management Agency Field Offices

All Other Interested Parties

From

Richard H. Flournoy, Deputy Administrator /s/ Richard Flournoy Subject

2018 Crop Year (CY) Common Crop Insurance Policy, Area Risk Protection Insurance and Margin Protection Plan Projected Prices and Volatility Factors

Common Crop Insurance Policy & Area Risk Protection Insurance 1,2,3

The 2018 CY **projected prices** shown below are approved for the following plans of insurance: Yield Protection, Area Yield Protection, Revenue Protection, Area Revenue Protection, Revenue Protection with Harvest Price Exclusion, and Area Revenue Protection with the Harvest Price Exclusion. The 2018 CY **volatility factors** shown below are approved for the following plans of insurance: Revenue Protection, Area Revenue Protection, Revenue Protection with Harvest Price Exclusion, and Area Revenue Protection with the Harvest Price Exclusion. The projected prices and volatility factors apply to policies with a **February 28 sales closing date**, *unless otherwise indicated*, and are applicable for the crops, types, practices and states indicated below:

| Crop/Type/Practice/State | Exchange | e Contract | Projected Price | Volatility Factor |
|--|----------|--------------------|--------------------|----------------------|
| Corn <i>Alabama, Florida, Georgia, Louisiana & South Carolina</i> | СВОТ | September Corn | \$3.82/bushel | 0.14 |
| Corn - Organic Practice Alabama, Florida, Georgia, Louisiana & South Carolina | СВОТ | September Corn | \$8.75/bushel | 0.14 |
| Corn <i>Arkansas & Mississippi</i> | СВОТ | December Corn | \$3.91/bushel | 0.14 |
| Corn - Organic Practice Arkansas & Mississippi | СВОТ | December Corn | \$8.95/bushel | 0.14 |
| Corn <i>North Carolina</i> | СВОТ | December Corn | \$3.91/bushel | 0.14 |
| Corn - Organic Practice North Carolina | СВОТ | December Corn | \$8.95/bushel | 0.14 |
| Corn Arizona, California & Nevada | СВОТ | December Corn | \$3.91/bushel | 0.15 |
| Corn - Organic Practice Arizona, California & Nevada | СВОТ | December Corn | \$8.95/bushel | 0.15 |
| Cotton <i>All States</i> | ICE | December Cotton | \$0.75/pound | 0.14 |
| Cotton - Organic Practice <i>All States</i> | ICE | December Cotton | \$1.15/pound | 0.14 |
| Grain Sorghum Alabama, Florida, Georgia & South Carolina | СВОТ | December Corn | \$3.78/bushel | 0.13 |
| Grain Sorghum - Organic | | | | |
| Practice Alabama, Florida, Georgia & South Carolina | СВОТ | December Corn | \$8.15/bushel | 0.13 |
| Grain Sorghum Arkansas, Louisiana & Mississippi | СВОТ | December Corn | \$3.78/bushel | 0.14 |

| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|---|-----------|---|--------------------|----------------------|
| Grain Sorghum - Organic Practice Arkansas, Louisiana & Mississippi | СВОТ | December Corn | \$8.15/bushel | 0.14 |
| Grain Sorghum <i>Arizona, California & North Carolina</i> | СВОТ | December Corn | \$3.78/bushel | 0.15 |
| Grain Sorghum - Organic Practice Arizona, California & North Carolina | СВОТ | December Corn | \$8.15/bushel | 0.15 |
| Peanuts - Runner Type Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina & Texas | CBOT/ ICE | December Wheat, Cotton, Soybean Oil & Soybean Meal | \$0.1961/pound | 0.12 |
| Peanuts - Spanish Type Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi & Texas | CBOT/ ICE | December Wheat, Cotton, Soybean Oil & Soybean Meal | \$0.2569/pound | 0.12 |
| Peanuts - Virginia Type Alabama, Florida, Georgia, Mississippi, North Carolina & South Carolina | CBOT/ ICE | December Wheat, Cotton, Soybean Oil & Soybean Meal | \$0.2216/pound | 0.12 |
| Popcorn <i>March 15 Sales Closing Date Alabama</i> | СВОТ | September Corn | \$0.1643/pound | 0.14 |

| Crop/Type/Practice/State | Exchange | e Contract | Projected Price | Volatility Factor |
|--|----------|--------------------------------|--------------------|----------------------|
| Popcorn - Organic Practice March 15 Sales Closing Date Alabama | СВОТ | September Corn | \$0.2365/pound | 0.14 |
| Rice - Long Grain Type ³ Louisiana | СВОТ | September Rice | \$0.119/pound | 0.11 |
| Rice - Long Grain Type; Organic Practice Louisiana | СВОТ | September Rice | \$0.159/pound | 0.11 |
| Rice - Medium/Short Grain Types Louisiana | СВОТ | September Rice | \$0.131/pound | 0.11 |
| Rice - Medium/Short Grain Types; Organic Practice Louisiana | СВОТ | September Rice | \$0.175/pound | 0.11 |
| Rice - Long Grain Type ³ Arkansas, Mississippi & Texas | СВОТ | September ² Rice | \$0.119/pound | 0.12 |
| Rice - Long Grain Type; Organic Practice Arkansas, Mississippi & Texas | СВОТ | September ² Rice | \$0.159/pound | 0.12 |
| Rice - Medium/Short Grain Types Arkansas, Mississippi & Texas | СВОТ | September ² Rice | \$0.131/pound | 0.12 |
| Rice - Medium/Short Grain Types; Organic Practice Arkansas, Mississippi & Texas | СВОТ | September ² Rice | \$0.175/pound | 0.12 |
| Rice - Long Grain Type California, Illinois, Missouri, Oklahoma & Tennessee | СВОТ | September ² Rice | \$0.119/pound | 0.13 |
| Rice - Long Grain Type; Organic Practice California, Illinois, Missouri, Oklahoma & Tennessee | СВОТ | September ² Rice | \$0.159/pound | 0.13 |

¹ Projected Prices and Volatility Factors are applicable for the Supplemental Coverage Option (SCO) and Stacked Income Protection (STAX - cotton only).
² In accordance with the Commodity Exchange Price Provisions (CEPP), the CBOT September rice contract is used to derive the projected rice prices since the November contract lacks sufficient volume and open interest activity. See the relevant CEPP document for details: www.rma.usda.gov/policies/2016/16cepp.pdf
³ The long grain projected price (conventional practice) is used as the price election under the terms of the Hybrid Seed Rice Crop Provisions:
www.rma.usda.gov/policies/2016/16-0080.pdf

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| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|---|----------|------------------------|--------------------|----------------------|
| Rice - Medium/Short Grain Types California | СВОТ | September 2 Rice | \$0.173/pound | 0.13 |
| Rice - Medium/Short Grain Types; Organic Practice California | СВОТ | September 2 Rice | \$0.231/pound | 0.13 |
| Rice - Medium/Short Grain Types Illinois, Missouri, Oklahoma & Tennessee | СВОТ | September 2 Rice | \$0.131/pound | 0.13 |
| Rice - Medium/Short Grain Types; Organic Practice Illinois, Missouri, Oklahoma & Tennessee | СВОТ | September 2 Rice | \$0.175/pound | 0.13 |
| Soybeans <i>Arkansas, Louisiana, Mississippi & Texas</i> | СВОТ | November Soybeans | \$10.04/bushel | 0.13 |
| Soybeans - Organic Practice <i>Arkansas, Louisiana, Mississippi & Texas</i> | СВОТ | November Soybeans | \$20.25/bushel | 0.13 |

| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|----------------------------------|----------|----------|--------------------|----------------------|
| Soybeans | | January | | |
| Alabama, Florida, Georgia, North | CBOT | (2019) | \$10.09/bushe | l 0.13 |
| Carolina & South Carolina | | Soybeans | | |
| Soybeans - Organic Practice | | January | | |
| Alabama, Florida, Georgia, North | CBOT | (2019) | \$20.35/bushe | l 0.13 |
| Carolina & South Carolina | | Soybeans | | |

 $^{^{1}}$ Projected Prices and Volatility Factors are applicable the Supplemental Coverage Option (SCO).

Margin Protection Plan

The following 2018 CY margin projected prices and volatility factors are approved for the Margin Protection Plan. The margin projected price is used in conjunction with projected input prices and the expected county yield to derive the expected margin (per acre), trigger margin (per acre) and liability. The expected margins for each crop/county are available on RMA's <u>Actuarial Information Browser</u>. Please see the <u>Margin Protection</u> policies page on RMA's public website for more information.

| Crop/Type | Exchange | Contract | Margin Projected Price | Volatility Factor |
|--|----------|-------------------|------------------------------|----------------------|
| Rice - Long Grain Type & No Type Specified Louisiana | СВОТ | September Rice | \$0.119/pound | 0.11 |
| Rice - Medium & Short Grain Types Louisiana | СВОТ | September Rice | \$0.131/pound | 0.11 |

² In accordance with the Commodity Exchange Price Provisions (CEPP), the CBOT September rice contract is used to derive the projected rice prices since the November contract lacks sufficient volume and open interest activity. See the relevant CEPP document for details: www.rma.usda.gov/policies/2016/16cepp.pdf

| Crop/Type | Exchange | Contract | Margin Projected Price | Volatility Factor |
|---|----------|------------------------|------------------------------|----------------------|
| Rice - Long Grain Type & No Type Specified | СВОТ | September 1 | \$0.119/pound | 0.12 |
| Arkansas, Mississippi & Texas Rice - Medium & Short Grain Types | СВОТ | Rice September 1 | \$0.131/pound | 0.12 |
| Arkansas, Mississippi & Texas Rice - Long Grain Type & No | | Rice September | 7,1 | |
| Type Specified California & Missouri | СВОТ | 1 Rice | \$0.119/pound | 0.13 |
| Rice - Medium & Short Grain Types California | СВОТ | September 1 Rice | \$0.173/pound | 0.13 |
| Rice - Medium & Short Grain Types | СВОТ | September 1 | \$0.131/pound | 0.13 |
| Missouri | - | Rice | , , | - |

¹ In accordance with the Margin Price Provisions (MPP), the CBOT September rice contract is used to derive the projected rice prices since the November contract lacks sufficient volume and open interest activity. See the relevant MPP document for details: www.rma.usda.gov/policies/2018/18mpp sectionI.pdf

DISPOSAL DATE

December 31, 2018