

PM-22-015

View PDF

Date

February 15, 2022

To

All Approved Insurance Providers

All Risk Management Agency Field Offices

All Other Interested Parties

From

Richard H. Flournoy, Deputy Administrator /s/ John W. Underwood, for 2/15/2022 Subject

2022 Crop Year (CY) Common Crop Insurance Policy, Area Risk Protection Insurance and Margin Protection Projected Prices and Volatility Factors

Common Crop Insurance Policy & Area Risk Protection Insurance 1, 2, 3, 4

The 2022 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 2022 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 | Contract | Projected Price | Volatility Factor |
|----------------------------|----------|------------|--------------------|----------------------|
| Corn | | Cambanahan | | |
| Alabama, Florida, Georgia, | CBOT | September | \$5.87/bushel | 0.22 |
| Louisiana & South Carolina | | Corn | | |

| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|---|----------|--------------------|--------------------|----------------------|
| Corn - Organic Practice Alabama, Florida, Georgia, Louisiana & South Carolina | СВОТ | September Corn | \$11.66/bushel | 0.22 |
| Corn Arkansas & Mississippi | СВОТ | December Corn | \$5.75/bushel | 0.20 |
| Corn - Organic Practice Arkansas & Mississippi | СВОТ | December Corn | \$11.42/bushel | 0.20 |
| Corn North Carolina | СВОТ | December Corn | \$5.75/bushel | 0.21 |
| Corn - Organic Practice North Carolina | СВОТ | December Corn | \$11.42/bushel | 0.21 |
| Corn Arizona, California & Nevada | СВОТ | December Corn | \$5.75/bushel | 0.23 |
| Corn - Organic Practice Arizona, California & Nevada | СВОТ | December Corn | \$11.42/bushel | 0.23 |
| Cotton All States | ICE | December Cotton | \$1.02/pound | 0.22 |
| Cotton - Organic Practice All States | ICE | December Cotton | \$1.42/pound | 0.22 |
| Grain Sorghum Alabama, Florida, Georgia & South Carolina | СВОТ | December Corn | \$5.73/bushel | 0.20 |
| Grain Sorghum - Organic Practice Alabama, Florida, Georgia & South Carolina | СВОТ | December Corn | \$11.97/bushel | 0.20 |
| Grain Sorghum Arkansas, Louisiana & Mississippi | СВОТ | December Corn | \$5.73/bushel | 0.21 |

| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|---|-----------|---|--------------------|----------------------|
| Grain Sorghum - Organic Practice Arkansas, Louisiana & Mississippi | СВОТ | December Corn | \$5.73/bushel | 0.21 |
| Grain Sorghum Arizona, California & North Carolina | СВОТ | December Corn | \$5.73/bushel | 0.23 |
| Grain Sorghum - Organic Practice Arizona, California & North Carolina | СВОТ | December Corn | \$11.97/bushel | 0.23 |
| Peanuts - Runner Type Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, North Carolina, South Carolina & Texas | CBOT/ ICE | December Wheat, Cotton, Soybean Oil & Soybean Meal | \$0.2404/pound | 0.18 |
| Peanuts - Runner Type Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, North Carolina, South Carolina & Texas | CBOT/ ICE | December Wheat, Cotton, Soybean Oil & Soybean Meal | \$0.4375/pound | 0.18 |
| Peanuts – Virginia Type Alabama, Florida, Georgia, Mississippi, North Carolina & South Carolina | CBOT/ ICE | December Wheat, Cotton, Soybean Oil & Soybean Meal | \$0.2669/pound | 0.18 |
| Popcorn March 15 Sales Closing Date Alabama | СВОТ | September Corn | \$0.2524/pound | 0.22 |

| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|---|----------|--------------------------------|----------------------------|----------------------|
| Popcorn - Organic Practice March 15 Sales Closing Date Alabama | СВОТ | September Corn | \$0.3634/pound | 0.22 |
| Rice - Long Grain Type Louisiana | СВОТ | September Rice | \$0.145/pound | 0.09 |
| Rice - Long Grain Type; Organic Practice Louisiana | СВОТ | September Rice | \$0.194/pound | 0.09 |
| Rice - Medium/Short Grain Types Louisiana | СВОТ | September Rice | \$0.204/pound | 0.09 |
| Rice - Medium/Short Grain Types; Organic Practice Louisiana | СВОТ | September Rice | \$0.274/pound | 0.09 |
| Rice - Long Grain Type Arkansas, Mississippi & Texas | СВОТ | September ⁴ Rice | \$0.145/pound ⁴ | 0.10 |
| Rice - Long Grain Type; Organic Practice Arkansas, Mississippi & Texas | СВОТ | September ⁴ Rice | \$0.194/pound ⁴ | 0.10 |
| Rice - Medium/Short Grain Types Arkansas, Mississippi & Texas | СВОТ | September ⁴ Rice | \$0.204/pound ⁴ | 0.10 |
| Rice - Medium/Short Grain Types; Organic Practice Arkansas, Mississippi & Texas | СВОТ | September ⁴ Rice | \$0.274/pound ⁴ | 0.10 |
| Rice - Long Grain Type California, Oklahoma & Tennessee | СВОТ | September ⁴ Rice | \$0.145/pound ⁴ | 0.11 |
| Rice - Long Grain Type; Organic Practice California, Oklahoma & Tennessee | СВОТ | September ⁴ Rice | \$0.194/pound ⁴ | 0.11 |

| Crop/Type/Practice/State | Exchange | Contract | Projected Price | Volatility Factor |
|---|----------|--------------------------------|----------------------------|----------------------|
| Rice - Medium/Short Grain Types California | СВОТ | September ⁴ Rice | \$0.255/pound ⁴ | 0.11 |
| Rice - Medium/Short Grain Types; Organic Practice California | СВОТ | September ⁴ Rice | \$0.342/pound ⁴ | 0.11 |
| Rice - Medium/Short Grain Types Oklahoma & Tennessee | СВОТ | September ⁴ Rice | \$0.204/pound ⁴ | 0.11 |
| Rice - Medium/Short Grain Types; Organic Practice Oklahoma & Tennessee | СВОТ | September ⁴ Rice | \$0.274/pound ⁴ | 0.11 |
| Soybeans Arkansas, Louisiana, Mississippi & Texas | СВОТ | November Soybeans | \$13.69/bushel | 0.20 |
| Soybeans - Organic Practice Arkansas, Louisiana, Mississippi & Texas | | November Soybeans | \$26.19/bushel | 0.20 |
| Soybeans Alabama, Florida, Georgia, North Carolina & South Carolina | СВОТ | January (2023) Soybeans | \$13.68/bushel | 0.19 |
| Soybeans - Organic Practice Alabama, Florida, Georgia, North Carolina & South Carolina | СВОТ | January (2023) Soybeans | \$26.17/bushel | 0.19 |

¹ Projected Prices and Volatility Factors are applicable for the Enhanced Coverage Option (ECO) and the Supplemental Coverage Option (SCO), where available.

² Projected Prices and Volatility Factors are applicable for Stacked Income Protection (STAX - cotton only), where available.

³ The long grain projected price (conventional practice) is used as the price election under the terms of the Hybrid Seed Rice Crop Provisions.

⁴ 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.

Margin Protection

The following 2022 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 at the following web page on RMA's public website: aibpf-

rma.fpac.usda.gov/apps/ActuarialInformationBrowser/CropCriteria.aspx

Please see the following web page on RMA's public website for program details: www.rma.usda.gov/about-crop-insurance/managing-farm-risk/insurance-plans

| Crop/Type | Exchange | Contract | Margin Projected Price | Volatility Factor |
|--|----------|--------------------------------|----------------------------|----------------------|
| Rice - Long Grain Type & No Type Specified Louisiana | СВОТ | September Rice | \$0.145/pound | 0.09 |
| Rice - Medium & Short Grain Types Louisiana | СВОТ | September Rice | \$0.204/pound | 0.09 |
| Rice - Long Grain Type & No Type Specified Arkansas, Mississippi & Texas | СВОТ | September ⁵ Rice | \$0.145/pound ⁵ | 0.10 |

| Crop/Type | Exchange | Contract | MarginProjected Price | Volatility Factor |
|--|----------|--------------------------------|----------------------------|----------------------|
| Rice - Medium & Short Grain Types Arkansas, Mississippi & Texas | СВОТ | September ⁵ Rice | \$0.204/pound ⁵ | 0.10 |
| Rice - Long Grain Type & No Type Specified California & Missouri | СВОТ | September ⁵ Rice | \$0.145/pound ⁵ | 0.11 |
| Rice - Medium & Short Grain Types California | СВОТ | September ⁵ Rice | \$0.255/pound ⁵ | 0.11 |
| Rice - Medium & Short Grain Types Missouri | СВОТ | September ⁵ Rice | \$0.204/pound ⁵ | 0.11 |

⁵ In accordance with the Margin Price Provisions, the CBOT September rice contract is used to derive the projected rice prices since the November contract lacks sufficient volume and open interest activity.

DISPOSAL DATE

December 31, 2022