

# SUPPLEMENTAL CROP INSURANCE COVERAGE

## MPOWERD™ - OVERVIEW

**MPowerD** provides coverage to pay a loss payment when the harvest margin is less than the MPowerD trigger, adjusted for any Margin Protection (MP) indemnity that may be due. It allows the producer to elect one or more pricing intervals (full or half months) in combination with the current market price and margin projected price for their commodity.

This product provides flexible coverage by practice, allowing the ability to insure irrigated and non-irrigated crops using separate coverage, MPowerD trigger, harvest margin, and loss payment for each insurable practice.

## Requirements

- All planted acres in a county insured under an MPCI plan of insurance will be insured under this policy, except acres that are not insurable based on the eVantage Premium Estimation Tool.
- All insurable acres of the planted crop in the county (specified by practice) in which you have a share will be included in this policy.
- A new application is required every year. The application will not be accepted if 1) the producer owes premium for any crop insurance policy in a previous crop year, or 2) it is hand written.

### Coverage will apply to no more than 110% of the greater of:

- 1. The number of acres you intend to plant (as indicated on your policy), without considering share; or,
- 2. The greatest number of acres planted under any MPCI policy in your county for the crop in any one of the most recent four calendar years, without considering share. These acres must not be disallowed by the premium quotation tool.

**Note:** If you are planting in a county where you have no history, you may insure no more than 110% of the intended acres you declared at the time you applied for this policy. You may be required to provide evidence to support your estimate.

#### **Exclusions**

You must:

- have MPCI coverage in effect for the crop year at an additional coverage level.
- file a timely acreage report.

#### **COVERAGE LEVELS**

70% - 95% (in 5% increments)

#### PRICE MOVEMENT LIMITS

Corn - \$1.00 Soybeans - \$2.00 (increments of 25 cents)

#### **CROPS**

Corn and Soybeans (Select states and counties)

#### **KEY DATES**

**Sales Closing:** September 30, 2020 for 2021 Crop Year

**Acreage Reporting:** July 15, 2021 for the 2021 Crop Year

**Billing:** October 1, 2021 for the 2021 Crop Year

**Loss Payment** (if applicable): 30 days after the date the final county yields are published by the RMA

## By the Numbers

Margin Protection with Harvest Price Option

PRICES	
Margin Protection Projected Price	\$ 4.00
Margin Protection Harvest Price	\$ 4.10

COVERAGE ELECTIONS	
Protection Factor	1.20
Margin Protection Coverage Factor	95%

YIELDS AND INPUTS		
County Expected Yield	175	
Actual County Yield	150	
Expected Input Costs	\$ 400	
Actual Input Costs	\$ 400	

CALCULATIONS		
Margin Protection Expected Revenue	\$ 718	
Margin Protection Liability	\$ 818	
Expected Margin	\$ 318	
Trigger Margin	\$ 282	
Harvest Revenue	\$ 615	
Harvest Margin	\$ 215	
ESTIMATED FINAL LOSS PAYMENT		
Margin Protection Estimated Loss	\$ 80	

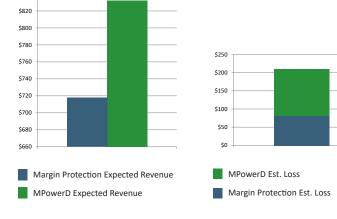
#### **MPowerD**

PRICES	
Interval Price	\$ 4.50
Market Price	\$ 4.75
Price Movement Limit	\$ 1.00
MPowerD Capped Price	\$ 4.75

COVERAGE ELECTIONS		
Liability Adjustment Factor	1.00	

INTERVALS	FINAL AVERAGE PRICE	PURCHASED INTERVALS
MARKET PRICE	\$4.75	
APR 16 - 30, 2017	\$4.00	Х
MAY 1 - 31, 2017	\$4.05	Х
MAY 1 - 15, 2017	\$4.04	
MAY 16 - 31, 2017	\$4.05	
JUNE 1 - 30, 2018	\$4.50	Х
MAX INTERVAL PRICE	\$4.75	

CALCULATIONS	
MPowerD Expected Revenue: County Expected Yield x Highest Alt. Market Price	\$ 831
<b>Liability</b> : Price Movement Limit x Expected County Yield x Protection Factor x Number of Insured Acres x Share x Liability Adjustment Factor	\$ 210
Expected Margin	\$ 431
Trigger Margin: MPowerD Expected Revenue - Expected Costs - MPowerD Deductible*	\$ 390
Harvest Margin	\$ 215
MPowerD Preliminary Loss Payment	\$ 210
ESTIMATED FINAL LOSS PAYMENT	
Margin Protection Estimated Loss	\$ 130



<sup>\*</sup> MPowerD Deductible = Expected Revenue x (1.0 - Coverage Level)

To generate MPowerD premium estimates, utilize the Agent eVantage quoting tool.

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\$840

The information contained in this brochure is for general information only and shall not modify the terms of any insurance policy. An underlying MPCI policy at an additional coverage level must be purchased for this supplemental product; however, that policy does not have to be purchased from Hudson.



## **Hudson Crop**

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