

2020 CORN FUNGICIDE TIMING

Cooperator: Kent Farms

Corn Brand: 10CV457 Blend

Application Date: V6 - July 3
VT - July 28

Planting Rate: 30000

Planter Width: 1/12/1900

Organic Matter: 1.5

Previous Crop: Soybeans

Drainage: Somewhat poorly drained

Irrigation: No

Tillage: NT

OBJECTIVE:

Determine corn response to Delaro® Complete Fungicide and Competitor fungicide timing and treatment

METHODS:

- Apply in 15 gallons water w/ recommended adjuvants
- VT = All tassels have fully elongated.
- Minimum 3 replications per field.

Treatment 1	10oz Delaro® Complete + 2oz Luna Privilege® @ VT
Treatment 2	7oz Veltyma™ @ VT
Treatment 3	2oz Stratego® YLD @ V6 fb 10oz Delaro® Complete @ VT
Treatment 4	2oz Priaxor® + 2oz Topaz® @ V6 fb 7oz of Veltyma™ @ VT
Treatment 5	Untreated

RESULTS:

(Average of 3 replications)

	Delaro® Complete VT	Veltyma™ VT	Stratego® YLD V6/ Delaro® Complete VT	Priaxor® + Topaz® V6/ Veltyma™ VT	UNT
Yield	210.0	213.3	213.3	215.7	186.7
Moisture (%)	19.0	19.8	19.5	19.8	17.5
Income/A	\$842.00	\$847.70	\$845.45	\$852.30	\$774.81
Diff vs UNT	\$67.19	\$72.89	\$70.64	\$77.49	

Corn Price	\$4.25
Stratego® Yld/A	\$5.79
Priaxor®/A	\$5.58
Topaz®/A	\$1.50
Veltyma™/A	\$16.39
Delaro® Complete/A	\$16.90
Drying Cost/BU/PT	\$0.04

OBSERVATIONS:

September 14, 2020 -
Climate FieldView™ Health Image



ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

Not all products are registered in all states and may be subject to use restrictions. The distribution, sale, or use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited. Check with your local dealer or representative for the product registration status in your state. Services and products offered by The Climate Corporation are subject to the customer agreeing to our Terms of Service. Our services provide estimates or recommendations based on models. These do not guarantee results. Before making financial, risk management and farming decisions, agronomists, commodities brokers and other service professionals should be consulted. More information at <http://www.climate.com/disclaimers>. FieldView™ is a trademark of The Climate Corporation. Delaro®, Stewart and Design™, Stewart Seeds™ and Stratego® are trademarks of Bayer Group. All other trademarks are the property of their respective owners. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2021 Bayer Group. All rights reserved.

