

2021 Corn Individual Trial Report



Cooperator: **2021 Valpo Greenlight Trial** *Trial Type:* **Market Development** *Previous Crop:* **Soybeans**
Trial County: **LaPorte , Indiana** *Planting Date:* **Apr 27, 2021** *Tillage Type:* **Conservation: Strip-Till**
Trial Name: **US35 LCK CG MD 879559063886197** *Harvest Date:* **Oct 22, 2021** *Irrigation:* **No**
Report Created: **Nov 3, 2021** *Planting Rate:* **33,600 Seeds/Acre** *Row Width:* **0 null**

| Production Information | | | | | Plot Information | | | | | |
|------------------------|-------------------|--------------|---------|-----|------------------|------------|--------------|----------------------|--------------------|-------------|
| Plot # | Seed Brand | Product Name | Traits | RM | Yield | Yield Rank | Moisture (%) | Gross Revenue Amount | Gross Revenue Rank | Test Weight |
| 1 | SPECIALTY HYBRIDS | 31D921 | VT2PRIB | 101 | 213.5 | 6 | 15.5 | \$ 1117 | 6 | |
| 2 | SPECIALTY HYBRIDS | 33A580 | SSRIB | 103 | 205.4 | 8 | 16.0 | \$ 1070 | 8 | |
| 3 | SPECIALTY HYBRIDS | 34D651 | VT2PRIB | 104 | 205.5 | 7 | 16.0 | \$ 1071 | 7 | |
| 4 | SPECIALTY HYBRIDS | 35A741 | SSRIB | 105 | 199.8 | 10 | 16.5 | \$ 1037 | 9 | |
| 5 | SPECIALTY HYBRIDS | 36D260 | VT2PRIB | 106 | 218.2 | 5 | 16.4 | \$ 1133 | 4 | |
| 6 | SPECIALTY HYBRIDS | 38A388 | SSRIB | 108 | 221.8 | 3 | 16.1 | \$ 1155 | 3 | |
| 7 | SPECIALTY HYBRIDS | 38D871 | VT2PRIB | 108 | 228.7 | 1 | 16.5 | \$ 1187 | 1 | |
| 8 | SPECIALTY HYBRIDS | 39A569 | SSRIB | 109 | 225.0 | 2 | 16.4 | \$ 1169 | 2 | |
| 9 | PIONEER | P0574AM | AM | 105 | 218.3 | 4 | 16.6 | \$ 1132 | 5 | |
| 10 | PIONEER | P0977AM | AM | 109 | 200.2 | 9 | 17.2 | \$ 1033 | 10 | |
| Trial Average | | | | | 213.6 | | 16.3 | \$ 1110 | | |

All yield values are adjusted to 15.0% moisture. Gross revenue is calculated based on selling price of \$5.25 per bushel and drying cost of \$0.04 per point moisture over 15.0% and waxy corn premium of \$0.60 per bushel. Unit of Measure: Yield (bushels per acre), Test Weight (pounds per bushel). 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.

SPECIALTY® Corn Legend

VALUE ADDED TRAITS:

Conv = Conventional

RR2 = Roundup Ready® Corn 2

SS = SmartStax® corn

SSRIB = SmartStax® RIB Complete® corn blend

VT2P = VT Double PRO® corn

VT2PRIB = VT Double PRO® RIB Complete® corn blend

VT3P = Genuity® VT Triple PRO® corn

VT3PRIB = Genuity® VT Triple PRO® RIB Complete® corn blend

DGVT2P = DroughtGard® Hybrids with VT Double PRO® corn

DGVT2PRIB = DroughtGard® Hybrids with VT Double PRO® RIB Complete® corn blend

DGVT3P = DroughtGard® Hybrids with Genuity® VT Triple PRO® corn

DGVT3PRIB = DroughtGard® Hybrids with Genuity® VT Triple PRO® RIB Complete® corn blend

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge **except** in the Cotton-Growing Area where corn earworm is a significant pest. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.**

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