

Field Evaluation Trial Outline (Location & Entry)



Sales Rep Channel: GH Crop: Corn
 Trial Type: Show Plot Soil Bag ID: ATL-3174

Trial ID:

Fields in red bold are REQUIRED.

| | | |
|--|--|-----------------------------|
| Grower/Cooperator: Mark Ummel | Sales Rep Name: Sam Malone | Trial County/Div: McLean |
| Address: 39118E 1900 North Rd | Sales Rep #: AF5 | Trial State/Prov: IL |
| City: Anchor | Reseller Name: Mark Ummel | GPS Lat: 40.52990 |
| State/Province: IL | Reseller #: 10234485 | GPS Long: -88.58567 |
| Postal Code: 61720 | | Harvested By: ASR/Sales Rep |
| Phone: | Weighing Device: Weigh Wagon/Pads | Corn Borer: Low |
| Water Mgmt: None | Planting Date: 4/25/2019 | Corn Rootworm: Low |
| Irrigation Type: | Harvest Date: 9/25/2019 | Corn Earworm: Moderate |
| Previous Crop: Soybean | Placement/Field Type: | W. Bean Cutworm: Low |
| Field Planting Rate: 35000 | Soil Texture: | Fall Armyworm: None |
| Tillage: Conventional | Soil pH: | Black/Dingy Cutworm: None |
| \$/bushel: \$3.50 | Comments: G10L16 lost because of a planter malfunction | |
| Mst Dock: 4.0¢ | Directions: | |
| TWt Dock: 2.0¢ | | |
| By signing, the parties agree to the terms set forth on the final page of this document. | Syngenta Rep. (Sign) | Cooperator (Sign) |
| | (Print) | Date |

Yield Formula (bu/Ac): Entry Wt X Factor X (100-moisture) / row length / row width / # of rows
 Factor: Corn 15% = 109.815

Trial Status Harvested

Public Yes

| Entry # | Brand | Product | Traits | RM | Seed Treatment | Entry Planting Rate | Entry Weight | % Mst | Row Length | Row Width | # Rows | Acres | Yield @ 15% | Test Wt. | Early Stand /Ac | Early Stand in 1x50' | Green-snap in 1x50' | Seedling Vigor (1-9) | Harvest Pop /Ac | Harvest Pop in 1x50' | Broken Stalks in 1x50' | Stalk Lodge in 1x50' | Late Rt Lodge in 1x50' | Drppd Ears in 1x50' | Barren Plants in 1x50' | Gross \$ | Yield Rank | Gross \$ Rank | Do Not Include |
|---------------|----------------|---------------------|--------|-------|----------------------------------|---------------------|--------------|-------|------------|-----------|--------|-------|-------------|----------|-----------------|----------------------|---------------------|----------------------|-----------------|----------------------|------------------------|----------------------|------------------------|---------------------|------------------------|----------|------------|---------------|----------------|
| Plot Averages | | | | | | 35000 | 1884.5 | 23.0 | 425.0 | 30.0 | 6 | 0.146 | 208.1 | | | | 0 | | 31902 | 92 | 0 | 7 | 1 | 0 | 2 | \$661 | | | |
| 1 | Golden Harvest | G08R52-3220 Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1850.0 | 24.4 | 425.0 | 30.0 | 6 | 0.146 | 200.8 | | | | 0 | | 31363 | 90 | 0 | 1 | 0 | 0 | 3 | \$627 | 9 | 10 | |
| 2 | Golden Harvest | G08M20-3120 Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1820.0 | 21.4 | 425.0 | 30.0 | 6 | 0.146 | 205.4 | | | | 0 | | 30318 | 87 | 0 | 18 | 0 | 0 | 1 | \$666 | 6 | 4 | |
| 3 | Golden Harvest | G08D29-5122A Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1840.0 | 22.7 | 425.0 | 30.0 | 6 | 0.146 | 204.2 | | | | 0 | | 32757 | 94 | 0 | 5 | 0 | 0 | 2 | \$652 | 7 | 6 | |
| 4 | Golden Harvest | G09Y24-5222A Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1980.0 | 21.0 | 425.0 | 30.0 | 6 | 0.146 | 224.5 | | | | 0 | | 34151 | 98 | 0 | 20 | 5 | 0 | 1 | \$732 | 3 | 1 | |
| 5 | Wyffels | W5518 | Known | Known | Poncho 500/VOTIVO | 35000 | 1780.0 | 22.5 | 425.0 | 30.0 | 6 | 0.146 | 198.0 | | | | 0 | | 32060 | 92 | 0 | 12 | 0 | 0 | 2 | \$634 | 10 | 8 | |
| 6 | Golden Harvest | G09A86-3000GT Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1600.0 | 21.2 | 425.0 | 30.0 | 6 | 0.146 | 181.0 | | | | 0 | | 32757 | 94 | 0 | 4 | 0 | 0 | 1 | \$589 | 11 | 11 | |
| 7 | Golden Harvest | G10L16-3330A Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | | 22.0 | 425.0 | 30.0 | 6 | 0.146 | | | | | 0 | | 31363 | 90 | 0 | 3 | 0 | 0 | 2 | | | | X |
| 8 | Golden Harvest | G12W66-3122 Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1880.0 | 23.5 | 425.0 | 30.0 | 6 | 0.146 | 206.5 | | | | 0 | | 27878 | 80 | 0 | 2 | 0 | 0 | 1 | \$652 | 5 | 6 | |
| 9 | Golden Harvest | G12U17-3010 Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 2080.0 | 23.7 | 425.0 | 30.0 | 6 | 0.146 | 227.8 | | | | 0 | | 30666 | 88 | 0 | 3 | 0 | 0 | 3 | \$718 | 2 | 2 | |
| 10 | AgriGold | A6499STX | Known | Known | Poncho 500/VOTIVO | 35000 | 1940.0 | 24.7 | 425.0 | 30.0 | 6 | 0.146 | 209.7 | | | | 0 | | 31363 | 90 | 0 | 1 | 0 | 0 | 1 | \$653 | 4 | 5 | |
| 11 | Golden Harvest | G13Z50-3220 Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 2100.0 | 24.1 | 425.0 | 30.0 | 6 | 0.146 | 228.8 | | | | 0 | | 34848 | 100 | 0 | 4 | 0 | 0 | 1 | \$718 | 1 | 2 | |
| 12 | Golden Harvest | G13H15-3120 Brand | Known | Known | Avicta Complete Com 500/Vibrance | 35000 | 1860.0 | 24.2 | 425.0 | 30.0 | 6 | 0.146 | 202.4 | | | | 0 | | 32757 | 94 | 0 | 2 | 2 | 0 | 1 | \$634 | 8 | 8 | |