



Cooperator: Doug Doughy
 Address:
 State: MO City: Chillicothe
 County: Livingston
 Phone Number:
 Email :

Planting Date: 4/20/2019
 Seeding Rate: 24,500
 Harvest Date: 10/18/2019
 Crop: CORN
 GPS Front Left (LAT):
 GPS Front Left (LONG):

| | | | | | | | |
|-------------------------------------|----------------|----------------|---------------|--------------------|---------------------|-----------------------|-------------|
| REP. NAME | PLOT TYPE | PREVIOUS CROP | WEIGHT SYSTEM | ROW WIDTH | TILLAGE | SOIL TEXTURE | DRAINAGE |
| Resor Seeds, LLC | Side by Side | Soybeans | Weigh Wagon | 30" | No-Till | | |
| SOIL pH | SOIL FERTILITY | ORGANIC MATTER | Irrigation | TEMP. at FLOWERING | MOIST. at FLOWERING | HERBICIDE | |
| | | 3.0-.3.5 | | | | Realm Q and Cinch ATZ | |
| TOTAL FERTILIZER APPLIED (LBS/ACRE) | | | | | FUNGICIDE | | INSECTICIDE |
| N: | 180 | P: | 60 | K: | 80 | S: | Zn: |

GENERAL PLOT COMMENTS: Split planter comparison

| Entry Number | Brand | Hybrid / Variety | Trait | Seed treatment | Harvested | | | | | | Yield/ Acre | +/- Average | Rank by Yield |
|-----------------------|------------|------------------|---------|----------------|--------------------|---------------|-------------|----------------|------------|-------------|-------------|-------------|---------------|
| | | | | | % H ₂ O | Weight (Lbs.) | Length (Ft) | Number of Rows | Width (in) | Test Weight | | | |
| 1 | Pioneer | P0356AM | O-AM | Poncho/Votivo | 15.8 | 2420 | 430 | 12 | 30 | 60.0 | 144.55 | 2.94 | 1 |
| 2 | ProHarvest | 6820 | VT2PRIB | Poncho 250 | 15.7 | 2410 | 437 | 12 | 30 | 58.5 | 141.82 | 0.20 | 2 |
| 3 | Pioneer | P0356AM | O-AM | Poncho/Votivo | 16.5 | 2410 | 434 | 12 | 30 | | 141.44 | -0.17 | 3 |
| 4 | ProHarvest | 6820 | VT2PRIB | Poncho 250 | 15.2 | 2310 | 431 | 12 | 30 | | 138.64 | -2.97 | 4 |
| Plot Averages: | | | | | 15.80 | | | | | 59.25 | 141.61 | | |