



Hefty Seed Plot Data Form

| | | | | |
|---------------------|--|------------------------|-----------|--|
| Cooperator: | Hefty Store - Charles City, IA Corn Plot 1 | Planting Date: | 4/27/2020 | Plot Crop: <input type="text" value="Corn Grain"/> |
| Address: | | Planting Rate: | | |
| City: | Charles City | Previous Crop: | Soybean | Plot Type: <input type="text"/> |
| State: | IA | Tillage System: | | |
| Zip Code: | 50616 | Irrigation: | | |
| Phone: | | Harvest Date: | 10/7/2020 | |
| Plot State: | | Soil Texture: | | |
| Plot County: | | Spatial Data: | | |

| | | | |
|-----------------|---|--------------------|--|
| Yield: | Plot Weight x (100 - Harv. Moist.) x Crop Factor ÷ Row Length ÷ Row Width ÷ Rows Harv. | Directions: | |
| Factors: | Corn Grain 15% = 109.815, Corn Silage 70% = 8.712, Soybean 13% = 100.138, Sorghum 14% = 108.538 | Comments: | |

| GPS Coordinates for Plot Area | | | | |
|-------------------------------|-----------------|----------------|---------------|----------------|
| | First Row Front | Last Row Front | Last Row Back | First Row Back |
| Latitude | | | | |
| Longitude | | | | |

| Entry | Business Brand | Product Brand | Traits | RM | Harv. Moist. | Yield | Harv. Pop. | Plot Wt. | Row Length | Row Width | Rows Harv. | Test Wt. | Seed Treatment |
|-------|----------------|---------------|--------|-----|--------------|--------|------------|----------|------------|-----------|------------|----------|----------------|
| 1 | Hefty | H4842 | VT2P | 98 | 15.0 | 230.99 | | 3320 | 559 | 30 | 8 | 57.5 | |
| 2 | Hefty | H4844 | SS | 98 | 15.8 | 219.86 | | 3190 | 559 | 30 | 8 | 57.1 | |
| 3 | Hefty | H4942 | VT2P | 99 | 16.2 | 233.22 | | 3400 | 559 | 30 | 8 | 56.5 | |
| 4 | Hefty | H5044 | SS | 100 | 16.5 | 224.86 | | 3290 | 559 | 30 | 8 | 56.8 | |
| 5 | Hefty | H5144 | SS | 101 | 16.9 | 226.51 | | 3330 | 559 | 30 | 8 | 56.5 | |
| 6 | Hefty | H5442 | VT2P | 104 | 17.4 | 229.88 | | 3400 | 559 | 30 | 8 | 56.3 | |
| 7 | Hefty | H5444 | SS | 104 | 17.4 | 227.17 | | 3390 | 564 | 30 | 8 | 56.5 | |
| 8 | Hefty | H5944 | SS | 109 | 21.7 | 173.20 | | 2770 | 573 | 30 | 8 | 52.9 | |
| 9 | Hefty | H6244 | SS | 112 | 24.7 | 235.62 | | 3980 | 582 | 30 | 8 | 53.8 | |
| 10 | Hefty | HCEXP10446 | PCE | 104 | 20.2 | 189.26 | | 3110 | 600 | 30 | 8 | 54.4 | |
| 11 | Hefty | HCEXP10645 | TRE | 106 | 17.7 | 213.33 | | 3450 | 609 | 30 | 8 | 55.6 | |
| 12 | Hefty | HCEXP10646 | PCE | 106 | 18.5 | 225.08 | | 3730 | 618 | 30 | 8 | 54.4 | |
| 13 | Hefty | H5432 | VT2P | 104 | 18.3 | 222.02 | | 3700 | 623 | 30 | 8 | | |