

Marc Hutlet Seeds Ltd. 2021 Corn Trial Summary

New Genetic Trials:

| Falk Dale Farms Inc | | New Bothwell, MB | |
|---------------------|------------------------|------------------|------------|
| Previous Crop: | pending | Plant Rate: | 34,000 |
| Plant Date: | 10-May-21 | Harvest Date: | 21-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 155.4 | 21.2 |
| Pioneer | P7417AM | 161.0 | 20.2 |
| Pioneer | P7455R | 146.9 | 18.5 |
| Pioneer | P7574AM | 152.8 | 20.6 |
| Pioneer | P7211AM | 124.6 | 18.3 |
| Pioneer | P7202AM | 126.8 | 17.6 |

| Friesen; Charles | | Sarto, MB | |
|------------------|-----------------------------|---------------|------------|
| Previous Crop: | Corn | Plant Rate: | 36,000 |
| Plant Date: | 19-May-21 | Harvest Date: | 04-Nov-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Weighed across 1/4 section. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7861R | 157.3 | 16.6 |
| Pioneer | P7574AM | 148.4 | 17.5 |

| Henervic Farms | | Randolph, MB | |
|----------------|------------------------|---------------|------------|
| Previous Crop: | Canola | Plant Rate: | 37,000 |
| Plant Date: | 12-May-21 | Harvest Date: | 01-Nov-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 108.1 | 22.7 |
| Pioneer | P7861AM | 122.8 | 20.4 |
| Pioneer | P7844AM | 135.7 | 21.5 |
| Pioneer | P7955AM | 109.0 | 22.1 |
| Pioneer | P8234AM | 108.4 | 23.9 |
| Pioneer | P8294AM | 111.5 | 26.0 |
| Pioneer | P7940AM | 120.3 | 21.9 |

| Millenium Holsteins | | La Broquerie, MB | |
|--------------------------------|------------------------|------------------|------------|
| Previous Crop: | Alfalfa | Plant Rate: | 34,200 |
| Plant Date: | 14-May-21 | Harvest Date: | 29-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC24-06RIB | 169.6 | 19 |
| DeKalb | DKC26-40RIB | 152.9 | 20.3 |
| Pioneer | P7455R | 157.6 | 18.9 |
| Pioneer | P7574SM | 163.5 | 20.4 |

Previous Genetic Trials:

| Banman Dairy Ltd | | New Bothwell, MB | |
|------------------|------------------------|------------------|------------|
| Previous Crop: | Corn Silage | Plant Rate: | 34,000 |
| Plant Date: | 30-Apr-21 | Harvest Date: | 12-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 103.4 | 21.2 |
| Pioneer | P7211AM | 82.5 | 18.2 |
| Pioneer | P7455R | 97.5 | 19.0 |
| Pioneer | P7861AM | 110.9 | 22.4 |
| Pioneer | P7955AM | 95.4 | 23.9 |
| Pioneer | P7958AM | 114.9 | 25.2 |

| 6769617 Manitoba Ltd | | Niverville, MB | |
|----------------------|------------------------|----------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 14-May-21 | Harvest Date: | 30-Sep-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 117.2 | 20.2 |
| Pioneer | P7955AM | 111.3 | 25.3 |
| Thunder Seeds | TH6977VT2PRIB | 103.9 | 26.2 |
| Pioneer | P7527AM | 114.8 | 24.5 |

| Benner Holsteins | | Blumenort, MB | |
|--------------------------------|------------------------|---------------|------------|
| Previous Crop: | Canola | Plant Rate: | 33,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 12-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P8234AM | 159.3 | 21.3 |
| Pioneer | P7844AM | 179.1 | 21.9 |
| Pioneer | P7574AM | 145.7 | 22.3 |
| Thunder Seeds | TH6977VT2PRIB | 164.0 | 22.6 |

| Cottonwood Holsteins Ltd | | Friedensfeld, MB | |
|--------------------------------|------------------------|------------------|------------|
| Previous Crop: | Corn | Plant Rate: | 38,500 |
| Plant Date: | 12-May-21 | Harvest Date: | 26-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 152.1 | 18.1 |
| DeKalb | DKC29-89-RIB | 195.3 | 19.1 |
| Pioneer | P7861AM | 166.4 | 18.1 |

| Cottonwood Holsteins Ltd | | Ste Anne, MB | |
|--------------------------|------------------------|---------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Heavy clay ground. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 119.5 | 16.9 |
| Pioneer | P7574AM | 96.1 | 19.7 |

| Don Friesen Farms Ltd | | Tourond, MB | |
|------------------------------|------------------------|--------------------|------------|
| Previous Crop: | pending | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 26-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 143.4 | 19.0 |
| Pioneer | P7455R | 140.7 | 16.5 |
| Pioneer | P7861AM | 139.7 | 17.6 |
| Pioneer | P7527AM | 149.4 | 16.9 |
| DeKalb | DKC24-06RIB | 135.8 | 16.9 |
| DeKalb | DKC29-89RIB | 147.0 | 17.1 |

| Denem Farms Ltd | | Steinbach, MB | |
|------------------------|------------------------|----------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7861AM | 143.3 | 17.8 |
| Pioneer | P7955AM | 119.0 | 20.1 |
| Pioneer | P7527AM | 107.3 | 18.0 |
| Pioneer | P7574AM | 118.2 | 19.0 |

| GBD Wiens Farms Inc | | Glenlea MB | |
|----------------------------|------------------------|-------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 06-May-21 | Harvest Date: | 01-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 96.1 | 18.3 |
| Pioneer | P7955AM | 101.6 | 23.0 |
| Pioneer | P7861AM | 113.9 | 22.8 |
| Pioneer | P7211AM | 89.5 | 18.7 |

| Goossen; Scott | | Landmark, MB | |
|-----------------------|------------------------|---------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 35,000 |
| Plant Date: | 07-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | 5% lodging in Strip 6. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 138.1 | 19.2 |
| Pioneer | P7955AM | 145.5 | 21.0 |
| Pioneer | P7455R | 127.8 | 22.4 |
| DeKalb | DKC26-40RIB | 124.9 | 19.6 |
| DeKalb | DKC24-06RIB | 131.9 | 21.9 |
| Pioneer | P7574AM | 136.6 | 22.1 |

| Green Prairie Agricultural Services Inc | | Ste Anne, MB | |
|--|------------------------|---------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 33,500 |
| Plant Date: | 12-May-21 | Harvest Date: | 09-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 149.2 | 21.5 |
| Pioneer | P7455R | 143.4 | 17.9 |
| Pioneer | P7574AM | 149.0 | 21.3 |
| Pioneer | P7527AM | 155.3 | 19.6 |
| Pioneer | P7861AM | 160.5 | 19.8 |

| Harms: Sheldon | | Grunthal, MB | |
|-----------------------|------------------------|---------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 02-May-21 | Harvest Date: | 30-Sep-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Thunder Seeds | TH6977VT2PRIB | 160.3 | 20.2 |
| Pioneer | P7527AM | 142.4 | 17.7 |

| Helen Enterprises Inc | | Oakbank, MB | |
|------------------------------|------------------------|--------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 37,000 |
| Plant Date: | 09-May-21 | Harvest Date: | 09-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7211AM | 96.7 | 19.6 |
| Pioneer | P7455R | 101.3 | 18.2 |
| Pioneer | P7574AM | 92.5 | 21.8 |
| Pioneer | P7211AM | 94.0 | 20.0 |

| Henervic Farms | | Pansy, MB | |
|--------------------------------|------------------------|------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 36,000 |
| Plant Date: | 10-May-21 | Harvest Date: | 25-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 192.0 | 20.6 |
| DeKalb | DKC29-89RIB | 206.0 | 21.4 |

| JFRP Farms | | Rosa, MB | |
|--------------------------------|------------------------|-----------------|------------|
| Previous Crop: | Corn | Plant Rate: | 34,000 |
| Plant Date: | 17-May-21 | Harvest Date: | 18-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC33-37RIB | 168.5 | 24.6 |
| Pioneer | P7455R | 149.7 | 18.9 |

| Kredco Farms Ltd | | Ile Des Chenes, MB | |
|-------------------------|------------------------|---------------------------|------------|
| Previous Crop: | Corn | Plant Rate: | 33,000 |
| Plant Date: | 11-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC21-36RIB | 149.2 | 22.3 |
| DeKalb | DKC24-06RIB | 144.4 | 22.7 |
| Pioneer | P7455R | 141.0 | 19.4 |
| DeKalb | DKC31-85RIB | 161.9 | 27.3 |
| DeKalb | DKC29-89RIB | 142.0 | 25.8 |
| Pioneer | P7955AM | 152.7 | 24.0 |
| Thunder Seeds | TH6079VT2PRIB | 162.5 | 27.8 |
| Thunder Seeds | TH6977VT2PRIB | 158.6 | 25.6 |
| Pioneer | P7574AM | 143.3 | 25.0 |

| Lamont; Elwood | | Hazelridge, MB | |
|-----------------------|------------------------|-----------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 32,500 |
| Plant Date: | 06-May-21 | Harvest Date: | 05-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 92.3 | 19.9 |
| Pioneer | P7455R | 86.0 | 18.3 |

| Legacy Farms Ltd | | Tourond, MB | |
|-------------------------|------------------------|--------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7211AM | 81.8 | 18.1 |
| Pioneer | P7574AM | 94.4 | 23.7 |
| Pioneer | P7527AM | 97.2 | 19.9 |
| Pioneer | P7955AM | 91.4 | 24.8 |
| Pioneer | P7455R | 92.6 | 17.2 |
| Pioneer | P7861AM | 106.4 | 21.8 |

| Leppelmann; Tom | | Friedensfeld, MB | |
|------------------------|------------------------|-------------------------|------------|
| Previous Crop: | pending | Plant Rate: | 33,000 |
| Plant Date: | pending | Harvest Date: | 05-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 74.4 | 21.4 |
| DeKalb | DKC29-89RIB | 90.4 | 22.8 |

| Leppelmann; Tom | | Friedensfeld, MB | |
|--------------------------------|------------------------|-------------------------|------------|
| Previous Crop: | pending | Plant Rate: | 33,000 |
| Plant Date: | pending | Harvest Date: | 13-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P8407AM | 167.8 | 22.1 |
| Pioneer | P8588AM | 167.1 | 22.9 |
| Pioneer | P8537AM | 171.4 | 21.9 |
| Pioneer | P7844AM | 163.2 | 20.0 |
| Pioneer | P7955AM | 157.2 | 19.8 |
| Pioneer | P8234AM | 166.7 | 20.8 |
| Pioneer | P7958AM | 170.3 | 20.6 |
| DeKalb | DKC33-78RIB | 159.2 | 22.0 |
| DeKalb | DKC29-89RIB | 184.7 | 20.9 |

| Loepky; Marc | | Niverville, MB | |
|---------------------|------------------------|-----------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 34,000 |
| Plant Date: | 07-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC29-89RIB | 101.2 | 25.7 |
| DeKalb | DKC24-06RIB | 96.4 | 22.5 |
| Pioneer | P7574AM | 81.6 | 24.6 |
| Pioneer | P7455R | 97.8 | 17.2 |
| DeKalb | DKC24-05 | 80.5 | 21.6 |

| Magura; Glenn | | Hazelridge, MB | |
|----------------------|------------------------|-----------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 32,500 |
| Plant Date: | 08-May-21 | Harvest Date: | 05-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 132.5 | 21.6 |
| Pioneer | P7455R | 135.1 | 19.7 |
| Pioneer | P7417AM | 130.6 | 22.8 |

| Manitoba 3658831 Ltd | | Tourond, MB | |
|-----------------------------|------------------------|--------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 34,000 |
| Plant Date: | 12-May-21 | Harvest Date: | 12-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 114.8 | 19.1 |
| Pioneer | P7527AM | 111.5 | 20.9 |
| Pioneer | P7955AM | 100.3 | 22.9 |
| Pioneer | P7574AM | 100.7 | 22.2 |

| Morin; Emile | | Otterburne, MB | |
|---------------------|------------------------|-----------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 34,000 |
| Plant Date: | 01-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 113.7 | 21.9 |
| Pioneer | P7527AM | 115.4 | 20.0 |
| Pioneer | P7861AM | 120.2 | 21.4 |
| Pioneer | P7844AM | 135.2 | 21.9 |
| Pioneer | P7958AM | 127.1 | 21.9 |
| Pioneer | P7574AM | 123.3 | 22.0 |
| Pioneer | P7955AM | 114.9 | 23.8 |
| DeKalb | DKC24-06RIB | 110.0 | 21.2 |
| Pioneer | P7844AM | 134.6 | 21.3 |

| MPW Corporation | | St Malo, MB | |
|--------------------------------|------------------------|--------------------|------------|
| Previous Crop: | Corn | Plant Rate: | 35,500 |
| Plant Date: | 11-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7861AM | 178.3 | 17.3 |
| Thunder Seeds | TH6977VT2PRIB | 171.8 | 17.3 |

| MPW Corporation | | St Malo, MB | |
|------------------------|------------------------|--------------------|------------|
| Previous Crop: | Corn | Plant Rate: | 35,500 |
| Plant Date: | 14-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 139.5 | 19.6 |
| Pioneer | P7455R | 125.5 | 18.9 |
| Pioneer | P7861AM | 135.0 | 19.4 |

| Oak Lee Farms | | Blumenort, MB | |
|----------------------|------------------------|----------------------|------------|
| Previous Crop: | Winter Wheat | Plant Rate: | 35,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 01-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC24-06RIB | 76.5 | 24.6 |
| Pioneer | P7955AM | 92.1 | 24.8 |
| Pioneer | P7417AM | 109.0 | 23.3 |
| Pioneer | P7211AM | 93.6 | 21.0 |
| Pioneer | P7574AM | 89.7 | 27.1 |
| Pioneer | P7861R | 89.6 | 24.1 |
| Pioneer | P8234AM | 87.3 | 23.3 |
| Pioneer | P7527AM | 97.4 | 23.2 |

| Ridgeland Colony Ltd | | Dugald, MB | |
|-----------------------------|------------------------|-------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 34,000 |
| Plant Date: | 01-May-21 | Harvest Date: | 05-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7211AM | 95.1 | 20.5 |
| Pioneer | P7574AM | 97.9 | 23.5 |
| Pioneer | P7455R | 101.0 | 21.2 |
| Pioneer | P7527AM | 110.2 | 18.9 |

| Rolling Prairie Farms Inc | | Tourond, MB | |
|----------------------------------|------------------------|--------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 34,000 |
| Plant Date: | 10-May-21 | Harvest Date: | 23-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 129.8 | 20.4 |
| Pioneer | P7844AM | 146.2 | 21.3 |
| Pioneer | P7861AM | 137.7 | 19.6 |
| Pioneer | P7940AM | 132.2 | 22.9 |
| Pioneer | P7955AM | 124.1 | 21.6 |
| Pioneer | P8234AM | 120.9 | 23.4 |
| Pioneer | P8294AM | 151.4 | 25.2 |
| Thunder Seeds | TH6977VT2PRIB | 129.7 | 23.4 |

| Seine-Ray Farms | | Giroux, MB | |
|--------------------------------|------------------------|-------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 32,000 |
| Plant Date: | 06-May-21 | Harvest Date: | 21-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7575AM | 156.1 | 18.0 |
| Pioneer | P7844AM | 173.7 | 19.5 |
| Pioneer | P7861AM | 159.7 | 18.6 |

| Skyline Dairy Ltd | | Grunthal, MB | |
|--------------------------------|------------------------|---------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 32,100 |
| Plant Date: | 09-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | 174.7 | 17.9 |
| Pride | A4939G2RIB | 187.2 | 20.9 |
| Pioneer | P7527AM | 175.0 | 17.1 |
| Pioneer | P7861AM | 169.4 | 18.1 |

| Tourond Farms Ltd | | Tourond, MB | |
|--------------------------|------------------------|--------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 05-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7861AM | 149.0 | 18.5 |
| DeKalb | DKC29-89RIB | 151.9 | 19.8 |
| Pioneer | P7455R | 148.0 | 14.7 |
| Pioneer | P7574AM | 144.9 | 16.6 |
| Pioneer | P7527AM | 151.5 | 16.1 |

| Triple P Farms Ltd | | Giroux, MB | |
|--------------------------------|--|-------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 35,500 |
| Plant Date: | 07-May-21 | Harvest Date: | 07-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 20" |
| Comments: | Significant bear damage in plot, Strips 1-6. Strip 7 is full header's width, full length of the field, alongside plot, with no bear damage. | | |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 157.6 | 17.5 |
| Pioneer | P7527AM | 152.4 | 16.9 |
| Pioneer | P7861AM | 159.7 | 18.4 |
| Pioneer | P7844AM | 170.1 | 17.5 |
| Pioneer | P7958AM | 148.6 | 18.9 |
| Pioneer | P7955AM | 163.2 | 19.6 |
| Pioneer | P7861AM | 171.9 | 18.7 |

| Twin Airview Holsteins Ltd | | Friedensfeld, MB | |
|-----------------------------------|---|-------------------------|------------|
| Previous Crop: | Alfalfa | Plant Rate: | 34,000 |
| Plant Date: | 07-Apr-21 | Harvest Date: | 18-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Yields reflect increasing corn smut damage, getting worse as the plot moved East to West. By last strip, up to 1/3 of plants stunted with no ear. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC24-06RIB | 129.7 | 21.6 |
| DeKalb | DKC34-57RIB | 132.6 | 26.2 |
| DeKalb | DKC26-40RIB | 121.3 | 20.5 |
| Pioneer | P7955AM | 124.8 | 21.8 |
| Pioneer | P7455R | 115.6 | 19.2 |
| Pioneer | P7958AM | 104.4 | 22.1 |

| Twin Airview Holsteins Ltd | | Friedensfeld, MB | |
|-----------------------------------|------------------------|-------------------------|------------|
| Previous Crop: | Corn Silage | Plant Rate: | 34,000 |
| Plant Date: | 04-May-21 | Harvest Date: | 18-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 161.4 | 20.5 |
| Pioneer | P7955AM | 153.9 | 20.9 |

| Unger Air Farms Inc | | LaBroquerie, MB | |
|--------------------------------|------------------------|------------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 30,500 |
| Plant Date: | 28-Apr-21 | Harvest Date: | 13-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7211AM | 139.8 | 18.2 |
| Pioneer | P7455R | 141.8 | 16.9 |
| Pioneer | P7861AM | 165.1 | 18.6 |
| Pioneer | P7955AM | 155.7 | 19.6 |
| Pioneer | P7958AM | 169.7 | 20.1 |

| Van Ryssel Farms Inc | | Oakbank, MB | |
|-----------------------------|------------------------|--------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 33,500 |
| Plant Date: | 04-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 96.1 | 19.0 |
| Pioneer | P7455R | 91.2 | 17.1 |
| Pioneer | P7527AM | 93.2 | 17.4 |
| DeKalb | DKC21-36RIB | 83.6 | 18.9 |

| Warkentin; Garry | | Ste Anne, MB | |
|-------------------------|------------------------|---------------------|------------|
| Previous Crop: | Oats | Plant Rate: | 34,000 |
| Plant Date: | 05-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 128.2 | 17.9 |
| DeKalb | DKC26-40RIB | 116.0 | 19.8 |

| Warkentin; Garry | | Ste Anne, MB | |
|-------------------------|-----------------------------|---------------------|------------|
| Previous Crop: | Oats | Plant Rate: | 34,000 |
| Plant Date: | 05-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Weighed across 1/4 section. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7574AM | 109.9 | 24.5 |
| Pioneer | P7955AM | 118.4 | 23.5 |
| Pioneer | P7527AM | 121.3 | 18.7 |
| Pioneer | P7861AM | 121.7 | 20.0 |
| Pioneer | P7940AM | 117.7 | 21.7 |

| Wiebe; Paul | | Grunthal, MB | |
|--------------------------------|------------------------|---------------------|------------|
| Previous Crop: | Corn | Plant Rate: | 34,000 |
| Plant Date: | 06-May-21 | Harvest Date: | 28-Sep-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| YIELD CHALLENGE WINNER! | | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| DeKalb | DKC26-40RIB | 157.9 | 21.7 |
| Pioneer | P7527AM | 170.4 | 20.3 |

| Wieler; Wes | | Niverville, MB | |
|--------------------|------------------------|-----------------------|------------|
| Previous Crop: | Soybeans | Plant Rate: | 34,000 |
| Plant Date: | 06-May-21 | Harvest Date: | 13-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 95.3 | 19.1 |
| Pioneer | P7211AM | 74.4 | 18.1 |
| DeKalb | DKC29-89RIB | 79.9 | 20.6 |
| Pioneer | P7955AM | 89.9 | 19.4 |
| Pioneer | P7861AM | 108.6 | 20.0 |
| DeKalb | DKC24-06RIB | 93.8 | 20.0 |
| Pioneer | P7574AM | 84.9 | 20.7 |
| Pioneer | P7527AM | 81.6 | 19.9 |

| Willowbend Farms | | Blumenort, MB | |
|-------------------------|------------------------|----------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 19-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 116.9 | 17.9 |
| Pioneer | P7527AM | 110.7 | 19.3 |
| Pioneer | P7955AM | 116.9 | 19.3 |

| Wilson Agritech Inc | | La Broquerie, MB | |
|----------------------------|------------------------|-------------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 38,000 |
| Plant Date: | 01-Jun-21 | Harvest Date: | 02-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 153.3 | 20.0 |
| DeKalb | DKC29-89RIB | 156.1 | 21.8 |

Agronomic Trials:

| Cottonwood Holsteins Ltd | | Friedensfeld, MB | |
|---------------------------------|---|-------------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 38,500 |
| Plant Date: | 06-May-21 | Harvest Date: | 04-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Strip 1: untreated. Strip 2: Envita applied. Visual difference. Weighed across 1/4 section. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 126.2 | 19.8 |
| Pioneer | P7455R | 145.1 | 17.2 |

| Kredco Farms Ltd | | Ile Des Chenes, MB | |
|-------------------------|--|---------------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 31,500 |
| Plant Date: | 15-May-21 | Harvest Date: | 30-Sep-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Strip 1: Envita in Furrow with 6 gallons water. Strip 2: Untreated. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7455R | 95.8 | 20.4 |
| Pioneer | P7455R | 99.2 | 21 |

| Don Friesen Farms Ltd | | Tourond, MB | |
|------------------------------|--|--------------------|------------|
| Previous Crop: | Corn | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 26-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Comments: | Top half of plot used synthetic fertilizer. Bottom half of plot used only equivalent liquid hog manure for fertility. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7955AM | Synthetic 143.4 | 19.0 |
| Pioneer | P7955AM | Manure 114.7 | 19.2 |
| Pioneer | P7455R | Synthetic 140.7 | 16.5 |
| Pioneer | P7455R | Manure 121.0 | 17.6 |
| Pioneer | P7861AM | Synthetic 139.7 | 17.6 |
| Pioneer | P7861AM | Manure 122.8 | 19.8 |
| Pioneer | P7527AM | Synthetic 149.4 | 16.9 |
| Pioneer | P7527AM | Manure 117.8 | 17.6 |
| DeKalb | DKC24-06RIB | Synthetic 135.8 | 16.9 |
| DeKalb | DKC24-06RIB | Manure 106.9 | 17.5 |
| DeKalb | DKC29-89RIB | Synthetic 147.0 | 17.1 |
| DeKalb | DKC29-89RIB | Manure 123.7 | 20.0 |

| Legacy Farms Ltd | | Tourond, MB | |
|-------------------------|---|--------------------|------------|
| Previous Crop: | Canola | Plant Rate: | 34,000 |
| Plant Date: | 08-May-21 | Harvest Date: | 06-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 22" |
| Comments: | Strip 1: Treated with Utrisha N. Strip 2: Untreated. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 111.9 | 18.5 |
| Pioneer | P7527AM | 107.8 | 18.6 |

| Wilson Agritech Inc | | La Broquerie, MB | |
|----------------------------|---|-------------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 38,000 |
| Plant Date: | 01-Jun-21 | Harvest Date: | 02-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Strip 1: No Envita. Strip 2: Envita applied. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 153.3 | 20.0 |
| Pioneer | P7527AM | 146.1 | 20.6 |

| Wilson Agritech Inc | | La Broquerie, MB | |
|----------------------------|--|-------------------------|------------|
| Previous Crop: | Wheat | Plant Rate: | 38,000 |
| Plant Date: | 01-Jun-21 | Harvest Date: | 02-Oct-21 |
| Weigh Device: | Calibrated Weigh Scale | Row Width: | 30" |
| Comments: | Strip 1: Ripped 30" wide and 14" deep. | | |
| Brand | Product | Yield (bu/ac) | Moisture % |
| Pioneer | P7527AM | 130.1 | 21.0 |
| Pioneer | P7527AM | 153.3 | 20.0 |