



## 2021 MAIZEX GRAIN CORN REPORT

**Producer:** Annette & Dave Cousens

**Town:** Kinburn

**County:** Ottawa-Carleton

**Date Planted:** May 17, 2021

**Tillage:** Conventional

**CHU Zone:**

**Date Harvested:** Nov 9, 2021

**Soil Type:** Clay Loam

**Previous Crop:** Wheat

| Brand        | Hybrid   | Trait | RM | Yield  |       | Moisture % | Test Wt (lbs/bu) | Income \$ / AC | Comments                 |
|--------------|----------|-------|----|--------|-------|------------|------------------|----------------|--------------------------|
|              |          |       |    | BU/AC  | MT/AC |            |                  |                |                          |
| Maizex       | MZ 305X  | Conv  | 90 | 180.65 | 4.59  | 18.9       | 52.1             | \$ 1,095.85    | Border close to treeline |
| DeDell       | DL 3146  | Conv  | 92 | 206.26 | 5.24  | 19.1       | 55.2             | \$ 1,248.72    |                          |
| Dekalb       | DKC42-59 | Conv  | 92 | 209.90 | 5.33  | 21.0       | 58.3             | \$ 1,246.80    |                          |
| Horizon      | HZ 3015  | Conv  | 90 | 195.72 | 4.97  | 20.3       | 59.6             | \$ 1,170.78    |                          |
| Maizex       | MZ 269   | Conv  | 86 | 202.47 | 5.14  | 18.0       | 58.7             | \$ 1,239.09    |                          |
| Country Farm | CF340    | Conv  | 86 | 173.68 | 4.41  | 18.6       | 57.7             | \$ 1,056.65    |                          |
| DeDell       | DL 2315  | Conv  | 87 | 176.52 | 4.48  | 18.8       | 57.0             | \$ 1,071.82    |                          |
| Pickseed     | PS 2790  | Conv  | 89 | 188.35 | 4.78  | 20.7       | 52.6             | \$ 1,122.19    |                          |
| Pioneer      | P9188    | Conv  | 91 | 198.31 | 5.04  | 18.8       | 56.7             | \$ 1,204.14    |                          |
| Pride        | A5925    | Conv  | 90 | 196.29 | 4.99  | 20.5       | 55.3             | \$ 1,171.87    |                          |
| Maizex       | MZ 314   | Conv  | 91 | 207.25 | 5.26  | 21.6       | 55.2             | \$ 1,223.62    |                          |
| DeDell       | DL 2315  | Conv  | 87 | 171.33 | 4.35  | 19.7       | 55.8             | \$ 1,031.06    |                          |
| Pride        | A5925    | Conv  | 90 | 192.45 | 4.89  | 21.2       | 56.5             | \$ 1,140.84    |                          |
| DeDell       | DL 3146  | Conv  | 92 | 196.94 | 5.00  | 19.8       | 55.1             | \$ 1,184.03    |                          |
| Pickseed     | PS 2790  | Conv  | 89 | 197.44 | 5.01  | 19.6       | 54.7             | \$ 1,189.35    |                          |
| Maizex       | MZ 269   | Conv  | 86 | 195.65 | 4.97  | 19.0       | 56.4             | \$ 1,185.63    |                          |

| Brand        | Hybrid   | Trait | RM | Yield  |       | Moisture % | Test Wt (lbs/bu) | Income \$ / AC | Comments |
|--------------|----------|-------|----|--------|-------|------------|------------------|----------------|----------|
|              |          |       |    | BU/AC  | MT/AC |            |                  |                |          |
| Pioneer      | P9188    | Conv  | 91 | 197.33 | 5.01  | 19.2       | 54.4             | \$ 1,193.48    |          |
| Horizon      | HZ 3015  | Conv  | 90 | 187.40 | 4.76  | 20.2       | 56.8             | \$ 1,122.13    |          |
| Country Farm | CF340    | Conv  | 86 | 174.35 | 4.43  | 19.3       | 56.8             | \$ 1,053.41    |          |
| Maizex       | MZ 314   | Conv  | 91 | 208.53 | 5.30  | 22.3       | 55.0             | \$ 1,222.41    |          |
| Dekalb       | DKC42-59 | Conv  | 92 | 211.49 | 5.37  | 20.4       | 57.2             | \$ 1,263.89    |          |
| Maizex       | MZ 269   | Conv  | 86 | 196.25 | 4.98  | 19.2       | 56.1             | \$ 1,186.92    |          |
| DeDell       | DL 3146  | Conv  | 92 | 199.74 | 5.07  | 20.4       | 54.7             | \$ 1,193.67    |          |
| Dekalb       | DKC42-59 | Conv  | 92 | 214.95 | 5.46  | 20.7       | 57.0             | \$ 1,280.69    |          |
| Maizex       | MZ 314   | Conv  | 91 | 213.62 | 5.43  | 20.8       | 56.8             | \$ 1,271.46    |          |
| Horizon      | HZ 3015  | Conv  | 90 | 186.41 | 4.73  | 19.7       | 56.8             | \$ 1,121.84    |          |
| Pride        | A5925    | Conv  | 90 | 192.75 | 4.90  | 20.2       | 53.8             | \$ 1,154.19    |          |
| Pickseed     | PS 2790  | Conv  | 89 | 189.74 | 4.82  | 19.2       | 55.5             | \$ 1,147.57    |          |
| DeDell       | DL 2315  | Conv  | 87 | 170.23 | 4.32  | 19.2       | 57.5             | \$ 1,029.54    |          |
| Country Farm | CF340    | Conv  | 86 | 172.19 | 4.37  | 19.8       | 57.2             | \$ 1,035.22    |          |
| Pioneer      | P9188    | Conv  | 91 | 194.43 | 4.94  | 18.6       | 56.1             | \$ 1,182.91    |          |
| Test Mean    |          |       |    | 193.50 | 4.91  | 19.8       | 56.1             | \$ 1,162.64    |          |

Income per acre is calculated on a \$6.27/bu (\$246.84/MT). CK avg. price on September 20, 2021 corn with a \$0.06/%H2O/bu. drying charge with a base moisture of 15.5%. Yields are adjusted to standard 15.5% moisture.