



## 2021 MAIZEX GRAIN CORN REPORT

**Producer:** Huron Perth Ag Service 1

**Town:** Exeter

**County:** Huron

**Date Planted:** Apr 27, 2021

**Tillage:** Conventional

**CHU Zone:** 3100

**Date Harvested:** Oct 28, 2021

**Soil Type:** Loam

**Previous Crop:** Soybeans

**Field Comments:** Pop affected by very cold & wet conditions for 3 weeks after planting. Fungicide was applied to plot

| Brand   | Hybrid     | Trait   | RM  | Yield  |       | Moisture % | Test Wt (lbs/bu) | Income \$ / AC | Comments                           |
|---------|------------|---------|-----|--------|-------|------------|------------------|----------------|------------------------------------|
|         |            |         |     | BU/AC  | MT/AC |            |                  |                |                                    |
| Maizex  | MZ 4577SMX | SS      | 105 | 265.59 | 6.75  | 25.5       | 52.7             | \$ 1,505.91    | 32 000 pop                         |
| Maizex  | MZ 4040DBR | VT2P    | 100 | 255.32 | 6.49  | 25.0       | 52.0             | \$ 1,455.35    | 29 000 pop                         |
| Maizex  | MZ 4158DBR | VT2P    | 101 | 261.76 | 6.65  | 24.3       | 52.8             | \$ 1,503.04    | 27 000 pop                         |
| NK      | NK9991-D   | Dur5122 | 99  | 238.66 | 6.06  | 23.5       | 53.2             | \$ 1,381.87    | 23 000 pop                         |
| Maizex  | MZ 4151TRE | TRE     | 101 | 250.23 | 6.36  | 23.8       | 51.7             | \$ 1,444.31    | 30 000 pop                         |
| Pioneer | P0075AM    | AM      | 100 | 261.37 | 6.64  | 23.6       | 53.7             | \$ 1,511.76    | 28 000 pop                         |
| Dekalb  | DKC49-09   | VT2P    | 99  | 236.57 | 6.01  | 23.1       | 54.2             | \$ 1,375.39    | 26 000 pop                         |
| Maizex  | MZ 4040DBR | VT2P    | 100 | 248.80 | 6.32  | 25.0       | 52.0             | \$ 1,418.14    | 30 000 planted. Harvest 29 000 pop |
| Maizex  | MZ 3690DBR | VT2P    | 96  | 221.55 | 5.63  | 22.5       | 52.5             | \$ 1,296.06    | 23 000 pop                         |
| Maizex  | MZ 4040DBR | VT2P    | 100 | 256.58 | 6.52  | 25.0       | 52.5             | \$ 1,462.51    | 33700 planted. Harvest 28 000 pop  |
| Pride   | A6694G2    | VT2P    | 96  | 212.40 | 5.40  | 22.9       | 53.5             | \$ 1,237.47    | 23 000 pop                         |
| Maizex  | MZ 3930DBR | VT2P    | 99  | 222.44 | 5.65  | 25.0       | 52.0             | \$ 1,267.89    | 22 000 pop                         |
| Maizex  | MZ 3818DBR | VT2P    | 98  | 255.72 | 6.50  | 23.3       | 52.8             | \$ 1,483.69    | 30 000 pop                         |
| Maizex  | MZ 3397SMX | SS      | 93  | 247.32 | 6.28  | 21.9       | 54.3             | \$ 1,455.70    | 31 000 pop                         |
| Maizex  | E65G82 R   | VT2P    | 94  | 243.16 | 6.18  | 21.3       | 54.8             | \$ 1,439.98    | 28 000 pop                         |
| Pride   | A6694G2    | VT2P    | 96  | 212.01 | 5.39  | 22.0       | 54.5             | \$ 1,246.63    | 22 000 pop                         |

| Brand     | Hybrid | Trait | RM | Yield  |       | Moisture % | Test Wt (lbs/bu) | Income \$ / AC | Comments |
|-----------|--------|-------|----|--------|-------|------------|------------------|----------------|----------|
|           |        |       |    | BU/AC  | MT/AC |            |                  |                |          |
| Test Mean |        |       |    | 243.09 | 6.18  | 23.6       | 53.1             | \$ 1,405.36    |          |

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/%H20/bu. drying charge with a base moisture of 15.5%. Yields are adjusted to standard 15.5% moisture.