

Horizon Seeds Canada Corn Plot Yield Data

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|----------------------|---------------|---------------------|--------------|
| Grower Name | Horizon Seeds | Town | Courtland |
| Planting Date | ##### | County | Norfolk |
| Row Width | 30 in. | Harvest Date | Oct. 14th |
| Soil Type | Sand | Tillage Type | conventional |
| Previous Crop | Soybeans | | |



| No. | Hybrid | CHU | Traits | Row Length (ft) | # of Rows | Pop | % Lodging ¹ | Harvested Weight (lbs) | Harvested Area (ac) | Bushels In Plot | % Moisture | Test Weight (lbs/bu) | Wet Yield (bu/ac) ² | Dry Yield (bu/ac) ³ | Rank (Dry Yield) |
|-----|----------------|------|--------|-----------------|-----------|--------|------------------------|------------------------|---------------------|-----------------|------------|----------------------|--------------------------------|--------------------------------|------------------|
| 1 | HZ 4255 | 3050 | GT | 390 | 12 | 32,000 | 5% | 2570 | 0.27 | 45.9 | 25.0% | 339.0 | 170.9 | 151.7 | 7 |
| 2 | HZ 1052 | 3050 | GT | 390 | 12 | 32,000 | 2% | 3110 | 0.27 | 55.5 | 24.7% | 356.0 | 206.8 | 184.3 | 3 |
| 3 | HZ 4101 | 3025 | 3220 | 390 | 12 | 32,000 | 0% | 3210 | 0.27 | 57.3 | 27.0% | 340.0 | 213.4 | 184.4 | 2 |
| 4 | HZ 1040 | 3025 | 3111 | 390 | 12 | 32,000 | 5% | 2900 | 0.27 | 51.8 | 22.9% | 345.0 | 192.8 | 175.9 | 5 |
| 5 | HZ 1028 | 3000 | conv | 390 | 12 | 32,000 | 4% | 2535 | 0.27 | 45.3 | 24.1% | 353.0 | 168.5 | 151.4 | 8 |
| 6 | HZ 4010 | 3000 | 3220 | 390 | 12 | 32,000 | 0% | 2840 | 0.27 | 50.7 | 24.6% | 345.0 | 188.8 | 168.5 | 6 |
| 7 | HZ 3790 | 2900 | GT | 390 | 12 | 32,000 | 10% | 3020 | 0.27 | 53.9 | 24.6% | 331.0 | 200.8 | 179.2 | 4 |
| 8 | HZ 878 | 2750 | 3220 | 390 | 12 | 32,000 | 5% | 3085 | 0.27 | 55.1 | 21.3% | 332.0 | 205.1 | 191.0 | 1 |
| 9 | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | |

¹% Lodging only includes plants broken at ground level

²Wet Yield is calculated using a test weight of 56 lbs/bu

³Dry Yield is adjusted by using 15.5% as the base moisture