



CERES GLOBAL SEEDS

### Silage Corn Plot Report



|            |                        |   |   |               |                    |         |
|------------|------------------------|---|---|---------------|--------------------|---------|
| Territory  | Manitoba               |   |   | Planting date | 18-May-20          |         |
| Dealer     | Shurgo Neepawa         |   |   | Harvest date  | 16-Sep-20          |         |
| Grower     | Matthew Jewel Kulbacki |   |   | Soil type     | clay loam          |         |
| Province   | MB                     |   |   | Prev crop     | barley             |         |
| County     | Rosedale               |   |   | Tillage type  | conventional       |         |
| Town       | Eden                   |   |   | Row Width "   | 30                 |         |
| Fertility: | N                      | P | K | Z             | Planted Population | see har |
|            |                        |   |   |               | Year               | 2020    |

\*\*\* Per lb value used \$1.50

^^^ Per lb value used \$0.34

| Company  | Hybrid    | Population @ Harvest | Harvested LBS | % Harvest Moist. | Row Length Feet | # of Rows | Row Width in Inches | Tons per Acre @ 65 % | DM Tons @ 35% | % DM    |      |      |      |            |        |              |        | Relative Feed Value | Lbs of Milk per Acre | \$ per Acre Milk^^^ | Lbs of Milk per ton | Lbs of Beef Per Acre | \$ per Acre Beef*** |
|----------|-----------|----------------------|---------------|------------------|-----------------|-----------|---------------------|----------------------|---------------|---------|------|------|------|------------|--------|--------------|--------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|
|          |           |                      |               |                  |                 |           |                     |                      |               | Protein | ADF  | NDF  | TDN  | NDFD 48 Hr | Lignin | NE Lactation | Starch |                     |                      |                     |                     |                      |                     |
| Pickseed | Exceed LF | 30,000               | 65.5          | 66.0             | 17              | 1.0       | 30                  | 32.3                 | 11.3          | 7.2     | 28.3 | 43.6 | 66.9 | 63.0       | 3.4    | 1.52         | 26.7   | 143                 | 33,721               | \$ 11,465           | 2983                | 2521                 | \$ 3,781            |
| Pickseed | 2420      | 28,000               | 52.9          | 69.9             | 17              | 1.0       | 30                  | 24.6                 | 8.6           | 7.6     | 26.8 | 44.5 | 68.0 | 62.7       | 2.6    | 1.55         | 27.0   | 142                 | 28,959               | \$ 9,846            | 3359                | 1954                 | \$ 2,931            |
| Legend   | LNG 9091  | 34,000               | 75.1          | 69.4             | 17              | 1.0       | 30                  | 35.2                 | 12.3          | 6.1     | 28.2 | 46.1 | 66.9 | 63.0       | 3.5    | 1.52         | 25.4   | 135                 | 37,290               | \$ 12,679           | 3025                | 2749                 | \$ 4,123            |
| Horizon  | HZ 878    | 31,000               | 73.7          | 72.3             | 17              | 1.0       | 30                  | 33.2                 | 11.6          | 6.9     | 26.7 | 44.9 | 68.1 | 63.1       | 3.0    | 1.55         | 27.0   | 166                 | 38,791               | \$ 13,189           | 3341                | 2636                 | \$ 3,954            |
| Legend   | LR 99S77  | 30,000               | 49.2          | 65.5             | 17              | 1.0       | 30                  | 24.4                 | 8.6           | 7.0     | 23.2 | 41.2 | 70.9 | 64.8       | 2.4    | 1.62         | 32.3   | 160                 | 29,148               | \$ 9,910            | 3407                | 2022                 | \$ 3,033            |
| Legend   | LR 9579   | 31,000               | 53.1          | 62.9             | 17              | 1.0       | 30                  | 27.5                 | 9.6           | 6.8     | 23.0 | 40.5 | 71.0 | 65.1       | 2.4    | 1.62         | 32.6   | 163                 | 31,157               | \$ 10,593           | 3240                | 2276                 | \$ 3,414            |
| Legend   | LR 9076   | 30,000               | 46.5          | 63.3             | 17              | 1.0       | 30                  | 23.9                 | 8.4           | 6.8     | 25.5 | 43.1 | 69.0 | 63.8       | 2.6    | 1.58         | 30.3   | 149                 | 26,416               | \$ 8,981            | 3157                | 1925                 | \$ 2,887            |
| Pioneer  | P7861R    | 31,000               | 51.8          | 63.6             | 17              | 1.0       | 30                  | 26.5                 | 9.3           | 8.0     | 25.6 | 39.2 | 68.9 | 64.6       | 3.8    | 1.57         | 31.3   | 164                 | 29,161               | \$ 9,915            | 3143                | 2131                 | \$ 3,196            |
| Pioneer  | P7861AM   | 29,000               | 56.9          | 66.0             | 17              | 1.0       | 30                  | 28.1                 | 9.8           | 6.9     | 25.5 | 43.4 | 69.1 | 64.1       | 3.0    | 1.58         | 28.4   | 148                 | 30,782               | \$ 10,466           | 3135                | 2262                 | \$ 3,393            |
| Pioneer  | P8736     | 29,000               | 54.7          | 69.0             | 17              | 1.0       | 30                  | 25.8                 | 9.0           | 7.2     | 24.2 | 42.0 | 70.1 | 64.9       | 3.1    | 1.60         | 28.8   | 155                 | 29,741               | \$ 10,112           | 3294                | 2110                 | \$ 3,165            |
| Pioneer  | P7958     | 33,000               | 60.0          | 64.9             | 17              | 1.0       | 30                  | 30.1                 | 10.5          | 7.0     | 26.2 | 44.1 | 68.5 | 63.7       | 2.9    | 1.56         | 29.4   | 144                 | 33,767               | \$ 11,481           | 3207                | 2405                 | \$ 3,607            |
| Pioneer  | P7527     | 31,000               | 58.3          | 64.0             | 17              | 1.0       | 30                  | 29.6                 | 10.4          | 6.7     | 24.6 | 40.4 | 69.7 | 65.4       | 4.5    | 1.59         | 28.7   | 161                 | 28,659               | \$ 9,744            | 2762                | 2411                 | \$ 3,616            |