

Silage Corn Plot Report



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|-----------|------------------|--------------------|--------------|
| Territory | | Planting date | 29-May-20 |
| Dealer | Pacific Forage | Harvest date | 14-Oct-20 |
| Grower | Vyefield Farms | Soil type | |
| Town | Sumas | Prev crop | corn |
| County | | Tillage type | conventional |
| Province | British Columbia | Row Width " | 30 |
| Fertility | | Planted Population | |

| GPS: 51.5036138 N, -99.5457458 W | | Population @ Harvest | Harvested LBS | % Harvest Moisture | 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 |
|----------------------------------|------------------|----------------------|---------------|--------------------|-----------------|-----------|---------------------|----------------------|---------------|---------|------|------|------|------------|--------|--------------|---------------------|----------------------|------------------|
| Company | Hybrid | | | | | | | | | Protein | ADF | NDF | TDN | NDFD 30 Hr | Lignin | NE Lactation | | | |
| De Dell | DL3146 | | 5424.3 | 68.5 | 645.0 | 3.0 | 30 | 23.2 | 8.1 | 23.2 | 40.3 | 70.9 | 57.4 | 2.7 | | 34.3 | | 11,331 | |
| De Dell | DL2944 | | 4586.4 | 69.3 | 645.0 | 3.0 | 30 | 19.4 | 6.8 | 27.7 | 46.6 | 67.4 | 58.2 | 3.2 | | 29.8 | | 9,470 | |
| De Dell | DL2288 | | 5468.4 | 68.8 | 645.0 | 3.0 | 30 | 23.3 | 8.1 | 25.6 | 43.7 | 68.9 | 57.0 | 2.9 | | 32.9 | | 11,373 | |
| De Dell | DL2315 | | 4498.2 | 61.7 | 645.0 | 3.0 | 30 | 21.3 | 7.5 | 28.5 | 48.8 | 65.8 | 54.1 | 3.5 | | 29.5 | | 10,432 | |
| De Dell | DL2104 | | 4806.9 | 67.6 | 645.0 | 3.0 | 30 | 20.8 | 7.3 | 26.5 | 44.6 | 68.1 | 49.9 | 3.6 | | 33.0 | | 10,175 | |
| De Dell | DL1100 | | 5137.7 | 67.2 | 645.0 | 3.0 | 30 | 22.4 | 7.8 | 27.2 | 45.9 | 67.3 | 50.6 | 3.7 | | 31.5 | | 10,940 | |
| De Dell | DL Devour | | 5049.5 | 65.2 | 645.0 | 3.0 | 30 | 22.7 | 7.9 | 25.1 | 41.9 | 68.3 | 48.8 | 3.6 | | 33.3 | | 11,082 | |
| De Dell | DL1081 | | 4057.2 | 58.3 | 645.0 | 3.0 | 30 | 20.4 | 7.1 | 26.1 | 46.0 | 67.5 | 54.8 | 3.2 | | 32.1 | | 9,958 | |
| De Dell | DL928 | | 4806.9 | 64.4 | 645.0 | 3.0 | 30 | 21.8 | 7.6 | 22.8 | 39.1 | 71.1 | 57.3 | 2.8 | | 37.1 | | 10,681 | |
| De Dell | DL777 | | 3880.8 | 65.1 | 645.0 | 3.0 | 30 | 17.4 | 6.1 | 25.3 | 43.9 | 68.3 | 56.6 | 3.2 | | 32.6 | | 8,530 | |
| Pride | PR 1017 | | 4873.1 | 55.7 | 645.0 | 3.0 | 30 | 25.6 | 9.0 | 24.3 | 42.8 | 69.7 | 53.9 | 3.4 | | 38.0 | | 12,519 | |
| Thunder | TH6875 | | 4013.1 | 61.0 | 645.0 | 3.0 | 30 | 19.3 | 6.7 | 21.4 | 38.4 | 70.9 | 53.3 | 3.0 | | 38.9 | | 9,414 | |
| Pride | PR4514 | | 4299.8 | 62.2 | 645.0 | 3.0 | 30 | 20.2 | 7.1 | 24.3 | 41.1 | 69.8 | 55.3 | 3.2 | | 36.3 | | 9,892 | |
| Thunder | TH6977 | | 3924.9 | 62.5 | 645.0 | 3.0 | 30 | 18.4 | 6.4 | 19.3 | 34.3 | 73.9 | 57.8 | 2.5 | | 44.3 | | 8,986 | |
| Thunder | TH4076 | | 5402.3 | 66.2 | 645.0 | 3.0 | 30 | 23.9 | 8.4 | 26.0 | 42.4 | 68.6 | 49.7 | 3.6 | | 33.8 | | 11,677 | |
| Horizon | HZ1685 | | 5225.9 | 65.8 | 645.0 | 3.0 | 30 | 23.2 | 8.1 | 26.5 | 42.4 | 69.5 | 49.7 | 3.4 | | 32.5 | | 11,364 | |
| Thunder | TH4578 | | 4145.4 | 61.5 | 645.0 | 3.0 | 30 | 19.7 | 6.9 | 18.9 | 31.8 | 75.6 | 56.5 | 2.3 | | 45.2 | | 9,645 | |
| Horizon | HZ675 | | 5292.0 | 72.5 | 645.0 | 3.0 | 30 | 21.4 | 7.5 | 24.9 | 40.4 | 69.5 | 54.3 | 3.2 | | 32.0 | | 10,445 | |
| Thunder | TH4126 | | 5358.2 | 68 | 645.0 | 3.0 | 30 | 23.1 | 8.1 | 22.7 | 38.2 | 72.4 | 51.4 | 3.09 | | 35.2 | | 11,275 | |
| Pride | PS2563 | | 5534.6 | 70.2 | 645.0 | 3.0 | 30 | 23.1 | 8.1 | 23.4 | 37.7 | 72 | 55.6 | 2.78 | | 35.4 | | 11,281 | |

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|---------|-------------------|--------|------|-------|-----|----|------|------|------|------|------|------|------|------|--------|--|
| Pride | PR4646 | 4013.1 | 62.2 | 645.0 | 3.0 | 30 | 18.9 | 6.6 | 20.8 | 34.8 | 73.8 | 56.4 | 2.53 | 40.7 | 9,232 | |
| Pride | PR4939 | 4652.6 | 63.5 | 645.0 | 3.0 | 30 | 21.4 | 7.5 | 20.1 | 33.6 | 74.3 | 58.7 | 2.36 | 41.3 | 10,484 | |
| Horizon | HZ 2563 | 5468.4 | 68.1 | 645.0 | 3.0 | 30 | 23.5 | 8.2 | 21.9 | 37.4 | 72.5 | 55.2 | 2.9 | 35.2 | 11,490 | |
| Pride | PR1027 | 6350.4 | 69.1 | 645.0 | 3.0 | 30 | 26.9 | 9.4 | 27.4 | 45.8 | 68.3 | 54 | 3.67 | 29.5 | 13,150 | |
| Pride | PR 4705 | 4740.8 | 66.7 | 645.0 | 3.0 | 30 | 20.8 | 7.3 | 24.3 | 42.4 | 69.7 | 50.7 | 3.39 | 32.7 | 10,170 | |
| Horizon | HZ3247 | 5887.4 | 73.4 | 645.0 | 3.0 | 30 | 23.5 | 8.2 | 28 | 47.3 | 67.7 | 53 | 3.49 | 26.3 | 11,477 | |
| Pride | PR1047 | 6262.2 | 71.4 | 645.0 | 3.0 | 30 | 25.7 | 9.0 | 28.6 | 48.3 | 66.7 | 54.1 | 3.6 | 24.9 | 12,550 | |
| Horizon | HZ877 | 6747.3 | 71 | 645.0 | 3.0 | 30 | 27.8 | 9.7 | 22 | 37.9 | 71.9 | 55.5 | 2.8 | 36.5 | 13,598 | |
| Pride | PS Exp | 3682.4 | 64.3 | 645.0 | 3.0 | 30 | 16.8 | 5.9 | 21.3 | 38.4 | 71.9 | 58 | 2.72 | 37.1 | 8,195 | |
| Pride | PRA5105 | 4917.2 | 63.1 | 645.0 | 3.0 | 30 | 22.8 | 8.0 | 20.9 | 37.3 | 71.4 | 55.1 | 2.79 | 40.5 | 11,151 | |
| Pride | PRX8357 | 6879.6 | 69.1 | 645.0 | 3.0 | 30 | 29.1 | 10.2 | 26.1 | 44.1 | 69.1 | 58.3 | 3.02 | 32.4 | 14,246 | |
| | Vye X L109 | 5181.8 | 70.1 | 645.0 | 3.0 | 30 | 21.6 | 7.6 | 22.6 | 40.9 | 72.5 | 56.5 | 2.77 | 36.1 | 10,577 | |
| | Vye X L201 | 4762.8 | 75.2 | 645.0 | 3.0 | 30 | 18.5 | 6.5 | 33.5 | 52.9 | 61.9 | 45.9 | 4.48 | 13.7 | 9,063 | |
| | Vye X L202 | 6725.3 | 75.2 | 645.0 | 3.0 | 30 | 26.2 | 9.2 | 30.5 | 49.8 | 64.6 | 52.3 | 3.77 | 18.7 | 12,797 | |

| Lbs of Milk per ton | Lbs of Beef Per Acre | \$ per Acre Beef |
|----------------------------|-----------------------------|-------------------------|
| 1397 | 1917 | |
| 1397 | 1523 | |
| 1397 | 1870 | |
| 1397 | 1638 | |
| 1397 | 1653 | |
| 1397 | 1757 | |
| 1397 | 1806 | |
| 1397 | 1604 | |
| 1397 | 1812 | |
| 1397 | 1390 | |
| 1397 | 2082 | |
| 1397 | 1593 | |
| 1397 | 1647 | |
| 1397 | 1584 | |
| 1397 | 1911 | |
| 1397 | 1885 | |
| 1397 | 1740 | |
| 1397 | 1732 | |
| 1397 | 1948 | |
| 1397 | 1938 | |

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|------|------|--|
| 1397 | 1626 | |
| 1397 | 1859 | |
| 1397 | 1988 | |
| 1397 | 2143 | |
| 1397 | 1691 | |
| 1397 | 1854 | |
| 1397 | 1997 | |
| 1397 | 2333 | |
| 1397 | 1406 | |
| 1397 | 1900 | |
| 1397 | 2349 | |
| 1397 | 1830 | |
| 1397 | 1339 | |
| 1397 | 1973 | |