Silage Corn Plot Report

Year	2024	**Planting Date**	
Seed Partner	Nielsen Seeds	**Harvest Date**	2024-10-02
Grower	Gate Way Ranch	**Soil Type**	Sand
Province	MB	**Prev Crop**	
Municipality		**Tillage Type**	
Town	Hargrave	**Row Width**	30
Fertility		**Planted Population**	30,000
Test Type	On Farm	**GPS Coordinates**	**Lat:** **Lon:**

Cells with this background color are required for SeedMatrix.

Entry #	Company	Hybrid	Population @ Harvest	% Stalk Lodging	% Root Lodging	Harvested LBS	% Harvest Moisture	Row Length Feet	# of Rows	Row Width in Inches	Tons/Acre @ 65 %	DM Tons/ Acre @ 35%	% DM Protein	% DM ADF	% DM NDF	% DM TDN	% DM NDFD 48 Hr	% DM Lignin	% DM NE Lactation	% DM Starch	Relative Feed Value	Lbs of Milk per ton	Lbs of Milk per Acre	$ per Acre Milk	Lbs of Beef Per Acre	$ per Acre Beef
1	Horizon	HZ 1710				9030	65.7	2126	4	30	9.2	3.2	7.0	27.0	45.7	67.9	66.4	3.2	1.70	28.0	138	1628	5,217	$ 1,774	725	$ 1,087
2	Pride	H3201VT2P				8300	64.5	1801	4	30	10.1	3.5	7.0	26.2	43.5	68.5	66.9	3.3	1.73	28.6	147	1643	5,818	$ 1,978	809	$ 1,213
3	Pride	AS1028G2				6500	54.2	1978	4	30	8.6	3.0	7.0	25.6	41.0	69.0	67.4	3.0	1.74	33.5	156	1415	4,249	$ 1,445	690	$ 1,035
4	Pride	G3201VT2P				7690	65.5	1870	4	30	8.9	3.1	6.9	27.0	44.6	67.9	66.5	3.0	1.71	27.5	142	1648	5,128	$ 1,744	704	$ 1,056
5	Pride	AS1058G2				7580	65.5	1709	4	30	9.6	3.4	6.7	27.8	45.0	67.3	66.4	3.6	1.70	24.5	139	1627	5,457	$ 1,855	752	$ 1,128
6	Pride	AS1047RR				9050	70.1	1988	4	30	9.2	3.2	6.6	28.4	45.9	66.8	66.1	3.4	1.69	24.4	135	1697	5,458	$ 1,856	716	$ 1,074
7	Pride	A5686G2				8660	64.1	2001	4	30	9.6	3.3	6.6	29.3	43.6	66.1	66.8	3.0	1.72	30.5	141	1621	5,427	$ 1,845	738	$ 1,107
8	Thunder	TH6180VT2P				6930	59.7	2041	4	30	8.0	2.8	6.9	27.4	44.6	67.6	66.2	2.9	1.71	28.8	141	1524	4,293	$ 1,459	634	$ 951
9	Thunder	TH4386HDRR				8850	69.8	1870	4	30	9.6	3.4	6.8	29.5	47.4	65.9	65.9	3.8	1.67	20.7	129	1650	5,544	$ 1,885	738	$ 1,108
10	Horizon	HZ 675				8390	66.5	2051	4	30	8.7	3.0	7.1	29.6	44.1	65.8	66.3	3.4	1.70	26.5	139	1642	5,008	$ 1,703	669	$ 1,004
11	Horizon	HZ 2220				6660	63.7	1647	4	30	9.0	3.1	6.7	26.4	43.1	68.4	67.1	3.0	1.56	28.9	148	1637	5,152	$ 1,752	717	$ 1,076
12	Horizon	HZ 2511				9400	69.0	2064	4	30	9.4	3.3	7.0	27.1	43.9	67.8	66.6	3.5	1.72	25.1	144	1721	5,633	$ 1,915	740	$ 1,110
13																										
14	**whole trial 50+% hail damage Aug 19th**																									
15																										
16																										