CERES GLOBAL SEEDS

Silage Corn Plot Report

HORIZON SEEDS CANADA INC.

Year	2021	**Planting Date**	5/16/2021		
Seed Partner	Nielsen Seeds	**Harvest Date**	9/16/2021		
Grower	Belle Creek Stock Farms	**Soil Type**	Loam		
Province	MB	**Prev Crop**	Barley		
Municipality	Pipestone	**Tillage Type**	Conventional		
Town	Pipestone	**Row Width**	15		
Fertility		**Planted Population**	34,000		
Test Type	on farm	**GPS Coordinates**	**Lat:**	40.6507260	**Lon:** -100.8418820

													% DM												
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%	Protein	ADF	NDF	TDN	NDFD 48 Hr	Lignin	NE Lactation	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	Pioneer	P8294AM	43			37.8	66.4	17.4	2.0	15.0	18.5	6.5	6.7	28.6	46.3	66.7	62.8	3.5	1.5	27.7	134	3343	21,678	$ 7,370	1442	$ 2,163
2	Pioneer	P8581R	39			39.6	70.9	17.4	2.0	15.0	18.2	6.4	7.6	24.5	41.9	69.9	64.6	3.2	1.6	31.8	155	3848	24,481	$ 8,324	1482	$ 2,224
3	Horizon	HZ 675	41			42.7	71.5	17.4	2.0	15.0	19.4	6.8	7.5	28.1	45.9	67.5	63.1	3.6	1.5	26.1	136	3495	23,775	$ 8,083	1531	$ 2,296
4	Thunder	TH6180 VT2P	41			41.4	68.9	17.4	2.0	15.0	19.6	6.8	8.3	24.3	41.6	70.0	64.4	2.6	1.6	30.4	156	3790	25,940	$ 8,820	1597	$ 2,396
5	Pride	AS1047RR EDF	41			53.3	72.7	17.4	2.0	15.0	23.9	8.4	8.1	26.5	43.8	68.3	63.5	3.0	1.6	28.3	145	3794	31,684	$ 10,773	1901	$ 2,852
6	Pride	AS1027RR EDF	42			38.1	66.3	17.4	2.0	15.0	18.7	6.5	7.5	24.5	41.7	69.8	64.5	2.9	1.6	31.8	156	3616	23,670	$ 8,048	1523	$ 2,284
7	Pride	A4939G2 RIB	40			45.6	66.8	17.4	2.0	15.0	22.2	7.8	7.4	21.1	37.7	72.5	66.3	2.7	1.7	36.4	179	3822	29,719	$ 10,104	1879	$ 2,819
8	Pride	A4705HMRR	39			41.4	67.6	17.4	2.0	15.0	19.9	7.0	7.7	23.2	41.5	70.8	64.6	2.2	1.6	32.0	159	3782	26,383	$ 8,970	1646	$ 2,469
9	Horizon	HZ 2220	43			35.2	72.9	17.4	2.0	15.0	15.7	5.5	8.2	28.9	46.6	66.4	62.2	3.4	1.5	23.7	133	3424	18,832	$ 6,403	1217	$ 1,826
10																										
11																										
12																										