



Silage Corn Plot Report



Year	2021	Planting Date	5/7/2021
Seed Partner	Ranch 34	Harvest Date	9/20/2021
Grower	Riedbow Dairy	Soil Type	sand
Province	MB	Prev Crop	
Municipality	Grey	Tillage Type	Conventional
Town	Elm Creek	Row Width	30
Fertility		Planted Population	
Test Type	On Farm	GPS Coordinates	Lat: 49.7394200 Lon: -98.1072300

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							Relative Feed Value	Lbs of Milk per ton	Lbs of Milk per Acre	\$ per Acre Milk	Lbs of Beef Per Acre	\$ per Acre Beef	
													Protein	ADF	NDF	TDN	NDFD 48 Hr	Lignin	NE Lactation							Starch
1	Dekalb	DKC33-37RIB				46,186	59.4	2614	8	30	21.1	7.4	6.2	22.3	39.7	71.5	66.8	3.2	1.6	35.4	168	3426	25,248	\$ 8,584	1756	\$ 2,635
2	Dekalb	DKC34-57RIB				43,541	62.9	2614	8	30	18.7	6.6	6.9	24.3	42.6	70.0	65.4	3.1	1.6	30.9	153	3386	22,215	\$ 7,553	1531	\$ 2,296
3	Dekalb	DKC35-37RIB				46,098	64.5	2614	8	30	19.4	6.8	6.9	21.0	38.7	72.5	67.1	2.8	1.7	34.5	174	3605	24,419	\$ 8,303	1637	\$ 2,455
4	Dekalb	DKCx 86-21				47,289	63.6	2614	8	30	20.1	7.0	6.4	21.6	39.0	72.1	67.2	3.1	1.7	35.3	172	3563	25,108	\$ 8,537	1694	\$ 2,540
5	Dekalb	DKC38-55RIB				47,178	62.3	2614	8	30	20.5	7.2	6.4	20.8	37.7	72.7	67.6	3.1	1.7	37.0	179	3612	25,924	\$ 8,814	1739	\$ 2,609
6	Pioneer	P8407AM				42,703	64.4	2614	8	30	18.0	6.3	6.6	22.2	38.9	71.6	67.5	4.3	1.6	33.9	171	3565	22,405	\$ 7,618	1500	\$ 2,250
7	Pioneer	P7861AM				40,366	61.0	2484	8	30	18.9	6.6	6.5	20.3	37.7	73.1	67.6	2.6	1.7	37.0	181	3507	23,146	\$ 7,870	1608	\$ 2,412
8	Pioneer	P8736AM				35,582	56.0	2414	8	30	18.6	6.5	6.8	19.5	36.6	73.7	67.8	2.8	1.7	38.0	187	3296	21,493	\$ 7,308	1602	\$ 2,403
9	Horizon	HZ 3020				42,593	62.5	2414	8	30	20.0	7.0	6.8	20.9	38.3	72.6	67.2	2.7	1.7	35.9	176	3549	24,822	\$ 8,439	1693	\$ 2,539
10	Horizon	HZ 2220				40,190	64.6	2284	8	30	19.3	6.7	7.0	20.3	38.1	73.1	66.6	2.7	1.7	35.6	178	3724	25,131	\$ 8,544	1644	\$ 2,467
11	Horizon	HZ 1710				43,805	61.5	2484	8	30	20.3	7.1	6.5	21.6	39.0	72.1	67.1	3.0	1.7	35.4	172	3493	24,815	\$ 8,437	1707	\$ 2,561
12	Greenfield	Riel				46,230	66.8	2614	8	30	18.7	6.6	6.4	23.6	41.6	70.5	65.9	3.2	1.6	32.1	158	3558	23,338	\$ 7,935	1541	\$ 2,312
13	Greenfield	Vernon				45,944	63.2	2614	8	30	19.7	6.9	7.0	21.6	39.5	72.1	66.6	2.6	1.7	34.0	170	3607	24,852	\$ 8,450	1656	\$ 2,484
14	Greenfield	17X				50,199	61.8	2614	8	30	22.0	7.7	6.8	21.5	39.1	72.1	66.6	2.6	1.7	34.9	172	3523	27,122	\$ 9,221	1850	\$ 2,775
15	Maizex	E55T77 R				35,274	60.9	2614	8	30	15.7	5.5	6.8	19.9	36.9	73.4	67.1	2.3	1.7	38.1	185	3651	20,042	\$ 6,814	1343	\$ 2,015
16	Maizex	MS 8171R				56,019	66.1	2614	8	30	22.9	8.0	7.2	19.7	37.0	73.5	67.2	2.6	1.7	36.9	185	3829	30,755	\$ 10,457	1968	\$ 2,952
17	Maizex	MS 8022R				53,065	63.5	2614	8	30	22.6	7.9	6.4	24.2	41.7	70.1	65.6	2.9	1.6	32.9	156	3591	28,441	\$ 9,670	1851	\$ 2,776