CERES GLOBAL SEEDS

Silage Corn Plot Report

Territory	Manitoba	Planting date	19-May-20
Dealer	Ens Seeds	Harvest date	15-Sep-20
Grower	Daryl Harder	Soil type	sand
Province	MB	Prev crop	corn
County	Stanley	Tillage type	conventional
Town	Reinland	Row Width "	30
Fertility:	N / P / K / Z	Planted Population	32,000
		Year	2020

HORIZON SEEDS CANADA INC.

*** Per lb value used $1.50

^^^ Per lb value used $0.34

Latitude: 49.0741000 **Long:** -98.0061000

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						
Pride	AS1047RR EDF	26,000	62	66.9	17	1.0	30	29.9	10.5	7.5	23.2	40.7	70.8	65.3	2.9	1.60	29.8	162	34,294	$11,660	3275	2471	$ 3,707
Pride	AS1047RR EDF	23,000	49	67.6	17	1.0	30	23.4	8.2	7.3	21.6	39.2	72.0	66.1	2.5	1.65	32.9	171	28,682	$ 9,752	3495	1969	$ 2,954
Maizex	MS8022R	34,000	57	63.0	17	1.0	30	29.3	10.3	7.6	21.0	39.4	72.5	65.6	1.8	1.66	33.0	171	34,981	$11,893	3406	2482	$ 3,723
Thunder	TH 4126	32,000	48	55.1	17	1.0	30	28.1	9.8	8.0	19.2	36.2	73.9	66.6	1.9	1.70	36.3	190	31,017	$10,546	3152	2424	$ 3,636
Pride	A5404G2 RIB	29,000	48	62.6	17	1.0	30	25.1	8.8	7.4	21.4	38.4	72.2	65.7	2.2	1.66	34.8	175	29,769	$10,122	3394	2111	$ 3,166
Pride	A5383G8 RIB	30,000	51	66.8	17	1.0	30	24.8	8.7	7.1	25.1	42.5	69.4	64.2	2.7	1.58	29.4	152	28,264	$ 9,610	3256	2008	$ 3,012
Pride	AS1027 RR EDF	30,000	58	62.2	17	1.0	30	30.5	10.7	7.5	21.8	38.4	71.9	65.9	2.3	1.65	33.9	174	34,939	$11,879	3278	2554	$ 3,832
Horizon	HZ 2220	33,000	56	57.5	17	1.0	30	31.6	11.1	7.0	21.0	38.3	72.6	66.1	2.1	1.66	37.0	177	35,263	$11,989	3184	2680	$ 4,020
Horizon	HZ 2534	30,000	44	59.5	17	1.0	30	24.1	8.4	7.7	22.4	39.9	71.5	65.1	2.6	1.64	31.9	167	25,847	$ 8,788	3069	2008	$ 3,011
Horizon	HZ 1912	31,000	41	60.8	17	1.0	30	21.9	7.7	7.8	22.2	38.6	71.6	65.9	2.6	1.64	32.7	172	24,072	$ 8,184	3134	1833	$ 2,750
Pioneer	P8352	32,000	43	63.4	17	1.0	30	22.2	7.8	7.4	24.7	42.3	69.6	64.4	2.5	1.59	29.9	153	24,462	$ 8,317	3152	1801	$ 2,701