CERES GLOBAL SEEDS

Silage Corn Plot Report

Territory	Manitoba	Planting date	20-May-20
Dealer		Harvest date	23-Sep-20
Grower	Steppler	Soil type	clay loam
Province	MB	Prev crop	corn
County	Pembina	Tillage type	conventional
Town	Miami	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:		Long:								% DM													
Company		Population @ Harvest	Harvested LBS	% Harvest Moist.	Row Length Feet	# of Rows	Row Width in Inches	Tons per Acre @ 65 %	DM Tons @ 35%	Protein	ADF	NDF	TDN	NDFD 48 Hr	Lignin	NE Lactation	Starch	Relative Feed Value	Lbs of Milk per Acre	$ per Acre Milk^^^	Lbs of Milk per ton	Lbs of Beef Per Acre	$ per Acre Beef ***
Pride	AS1047RR EDF	30,000	43.7	60.4	17.4	1.0	30	23.5	8.2	6.4	27.8	46.7	67.3	63.8	3.3	1.53	26.9	134	19,879	$ 6,759	2412	1849	$ 2,773
Croplan	2851	28,300	37.5	56.7	17.4	1.0	30	21.5	7.5	5.7	24.3	41.4	69.9	66.1	3.5	1.60	35.4	157	16,978	$ 5,773	2254	1755	$ 2,633
Maizex	E65G82	31,000	44.0	61.0	17.4	1.0	30	23.5	8.2	6.4	23.1	40.5	70.9	65.8	3.1	1.61	35.2	163	22,292	$ 7,579	2713	1942	$ 2,913
Horizon	HZ 2534	30,700	43.5	58.9	17.4	1.0	30	24.0	8.4	6.6	26.1	46.3	68.6	64.6	3.3	1.56	29.4	156	24,426	$ 8,305	2904	1924	$ 2,885
Proven	PV 62384	30,300	40.7	59.8	17.4	1.0	30	22.2	7.8	6.8	20.9	37.9	72.7	67.1	2.9	1.67	37.6	178	24,331	$ 8,273	3138	1879	$ 2,818
Thunder	TH 7681	28,000	35.0	51.5	17.4	1.0	30	22.1	7.7	6.9	19.9	36.5	73.4	67.5	2.8	1.68	38.8	187	26,810	$ 9,115	3463	1894	$ 2,841
Croplan	2790	30,700	43.7	56.4	17.4	1.0	30	25.2	8.8	5.4	23.6	38.0	70.5	67.1	4.8	1.61	39.1	173	28,096	$ 9,553	3183	2074	$ 3,111
Greenfield	Prime	27,300	50.4	67.8	17.4	1.0	30	24.2	8.5	5.9	26.1	44.4	68.6	63.9	3.5	1.56	29.8	144	25,463	$ 8,658	3007	1936	$ 2,904
Pride	AS1047RR EDF	27,300	45.1	64.8	17.4	1.0	30	22.7	7.9	6.3	25.7	43.0	68.9	65.3	3.5	1.57	31.7	149	26,717	$ 9,084	3370	1821	$ 2,731
Maizex	8171	31,700	46.2	62.3	17.4	1.0	30	24.1	8.4	6.6	23.4	41.3	70.7	65.7	2.7	1.62	33.4	159	28,399	$ 9,656	3362	1991	$ 2,986
Pride	AS1027RR EDF	29,000	39.0	58.9	17.4	1.0	30	21.5	7.5	6.6	23.6	41.3	70.6	65.4	3.1	1.61	33.4	159	23,637	$ 8,037	3134	1775	$ 2,662
Horizon	HZ 2220	31,000	46.6	63.3	17.4	1.0	30	24.0	8.4	6.7	26.8	44.9	68.0	64.0	3.1	1.55	29.6	141	26,750	$ 9,095	3190	1901	$ 2,851
Proven	PV 62485 RIB	32,700	38.6	57.3	17.4	1.0	30	21.9	7.7	6.7	24.0	41.2	70.2	65.5	3.1	1.61	34.1	158	23,664	$ 8,046	3084	1796	$ 2,693
Thunder	TH 6081	33,700	36.3	60.5	17.4	1.0	30	19.5	6.8	5.6	27.0	42.1	67.9	64.3	3.5	1.55	32.4	150	20,872	$ 7,097	3054	1547	$ 2,320
Horizon	HZ 675	31,300	39.5	55.1	17.4	1.0	30	23.3	8.2	6.3	24.2	41.6	70.1	65.5	3.0	1.60	34.1	157	24,040	$ 8,174	2944	1908	$ 2,862