CERES GLOBAL SEEDS

Silage Corn Plot Report

Territory	Manitoba	Planting date	16-May-20
Dealer	Rod Savage	Harvest date	15-Sep-20
Grower	Ranch 34	Soil type	sand
Town	Elm Creek	Prev crop	corn
County	Grey	Tillage type	conventional
Province	Manitoba	Row Width "	30
Fertility	130,40,50,10	Planted Population	30,000

HORIZON SEEDS CANADA INC.

*** Per lb value used $1.50

^^^ Per lb value used $0.34

GPS:										% DM													
Company	Hybrid	Population @ Harvest	Harvested LBS	% Harvest Moisture	Row Length Feet	# of Rows	Row Width in Inches	Tons per Acre @ 65 %	DM Tons @ 35%	Protein	ADF	NDF	TDN	NDFD 48 Hr	Lignan	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 ***
Greenfield Genetics	Prime	26,000	54.2	64.4	17.4	1.0	30	27.4	9.6	6.7	23.6	42.1	70.5	65.1	2.7	1.61	31.5	156	31,260	$ 10,628	3261	2253	$ 3,379
Horizon Seeds	HZ 878	31,000	48.9	64.9	17.4	1.0	30	24.5	8.6	7.3	22.9	40.8	71.1	65.6	2.5	1.63	32.1	162	28,682	$ 9,752	3342	2034	$ 3,051
Northstar Genetics	932S	26,000	40.5	63.4	17.4	1.0	30	20.8	7.3	7.4	25.2	43.2	69.2	63.4	2.5	1.58	28.0	149	23,690	$ 8,055	3256	1678	$ 2,518
Greenfield Genetics	17X	30,000	42.7	60.4	17.4	1.0	30	23.0	8.1	7.0	22.2	39.4	71.6	65.9	2.4	1.64	35.3	169	26,190	$ 8,905	3252	1922	$ 2,883
Greenfield Genetics	Legacy	30,000	47.6	64.0	17.4	1.0	30	24.2	8.5	7.2	22.0	39.4	71.8	66.1	2.5	1.64	33.5	170	28,387	$ 9,652	3351	2028	$ 3,041
Greenfield Genetics	Exp 7990	32,000	33.5	59.8	17.4	1.0	30	18.2	6.4	7.6	22.2	39.6	71.6	66.0	2.8	1.64	32.9	168	20,083	$ 6,828	3147	1523	$ 2,284
Greenfield Genetics	Vernon	32,000	47.3	60.2	17.4	1.0	30	25.6	8.9	7.3	19.9	36.8	73.4	67.3	2.6	1.68	36.1	186	29,388	$ 9,992	3284	2190	$ 3,285
Greenfield Genetics	Rustler	30,000	44.6	60.8	17.4	1.0	30	23.9	8.4	7.7	20.4	37.6	73.0	66.6	2.1	1.67	36.1	181	28,589	$ 9,720	3422	2033	$ 3,050
Greenfield Genetics	Riel	30,000	50.0	53.7	17.4	1.0	30	30.3	10.6	7.6	20.1	37.4	73.3	66.7	2.1	1.68	36.6	182	32,717	$ 11,124	3085	2591	$ 3,887