CERES GLOBAL SEEDS

Silage Corn Plot Report

HORIZON SEEDS CANADA INC.

Year	2021	**Planting Date**	5/28/2021
Seed Partner	Turko fertilizer	**Harvest Date**	9/24/2021
Grower	Richard Puhach	**Soil Type**	Sandy Loam
Province	MB	**Prev Crop**	
Municipality	McCreary	**Tillage Type**	conventional
Town	Mc Creary	**Row Width**	30
Fertility		**Planted Population**	32,000
Test Type	On Farm	**GPS Coordinates**	**Lat:** 50.7862100 **Lon:** -99.4922500

Cells with this background color are required for SeedMatrix.

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 Protein	% DM ADF	% DM NDF	% DM TDN	% DM NDFD 48 Hr	% DM Lignin	% DM NE Lactation	% DM 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	Horizon	HZ 1398	30,000			29.9	64.7	17	1	30	15.0	5.3	7.2	21.8	39.3	71.9	69.4	2.7	1.65	33.8	170	3676	19,351	$ 6,579	1262	$ 1,892
2	Horizon	HZ 675	29,000			50.2	70.8	17	1	30	23.1	8.1	7.1	24.6	42.9	69.7	68.0	3.2	1.59	27.9	151	3548	28,655	$ 9,743	1876	$ 2,815
3	Horizon	HZ 1912	29,000			35.7	65.4	17	1	30	17.8	6.2	7.2	22.2	40.0	71.6	68.9	3.1	1.64	31.3	167	3519	21,881	$ 7,439	1484	$ 2,226
4	Horizon	HZ 2220	30,000			36.2	65.6	17	1	30	18.0	6.3	6.8	23.1	40.8	70.9	68.5	3.0	1.62	31.9	162	3575	22,471	$ 7,640	1486	$ 2,228
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