Silage Corn Plot Report

HORIZON SEEDS CANADA INC.

Year	2022	**Planting Date**	2022-05-18
Seed Partner	Hoards Station Farm Supply	**Harvest Date**	2022-09-21
Grower	Doug Jeffs	**Soil Type**	Clay Loam
Province	ON	**Prev Crop**	Corn
Municipality	Northumberland	**Tillage Type**	Conventional
Town	Campbellford	**Row Width**	30
Fertility		**Planted Population**	32,000
Test Type	On Farm	**GPS Coordinates**	**Lat:** **Lon:**

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	Horizon	HZ 4314	29,000	1	0	41	58.7	17.5	1	30	22.6	7.9	7.1	21.9	35.4	71.9	70.3	2.6	1.65	36.8	189	1594	12,618	$ 4,290	1896	$ 2,845
2	Horizon	HZ 3863	29,000	0	0	43	60.7	17.5	1	30	22.9	8.0	6.8	26.0	40.4	68.6	69.0	3.1	1.57	31.5	158	1522	12,212	$ 4,152	1835	$ 2,753
3	Horizon	HZ 4122	32,000	0	0	43	59.1	17.5	1	30	23.5	8.2	6.5	25.6	39.5	69.0	39.5	2.9	1.58	33.7	162	1543	12,705	$ 4,320	1894	$ 2,841
4	Horizon	HZ 4314	32,000	0	0	47	57.3	17.5	1	30	26.6	9.3	6.5	22.8	36.6	71.2	70.3	2.5	1.63	36.7	181	1554	14,448	$ 4,912	2206	$ 3,309
5	Horizon	HX 4025	29,000	1	0	41	59.3	17.5	1	30	22.4	7.8	6.4	24.9	37.7	69.5	69.9	3.0	1.59	36.9	172	1623	12,701	$ 4,318	1814	$ 2,721
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