



PRIDE SILAGE PLOT RESULTS - 2011

Cooperator: Hayway Farms, Pembroke, ON
Dealer: M&R Feeds - Micksburg

CHU: 2750
County: Renfrew

Planted: 21-May-11
Harvested: 20-Sep-11

Soil: Clay loam

Previous crop: Sod/hay

Tillage: Conventional

Row width: 30"

Avg. Plot: 0.263 ac

Notes: Primextra + Callisto herbicide. 5000 gal/ac cattle manure in spring and fall

Brand	Hybrid	CHU	Yield t/ac	DM %	ADF %	NDF %	Protein		TDN		NEL		Milk	
							%	lb/ac	%	lb/ac	Mcal/kg	Mcal/ac	lb/t	lb/ac
Pioneer	P8107HR	2250	22.9	40.3	30.0	54.5	7.45	1315	68.1	12024	1.55	12400	3417	27352
PRIDE	Exp10-46		27.5	37.5	28.0	50.8	6.64	1411	73.2	15553	1.67	16125	3777	36400
PRIDE	A4705HMRR	2475	23.1	38.6	22.5	42.7	7.68	1371	72.8	12996	1.66	13469	3884	31448

CHU, corn heat units; DM, dry matter; ADF, acid detergent fibre; NDF, neutral detergent fibre; TDN, total digestible nutrients; NEL, net energy of lactation
Yield at 65% moisture content.

PLOT COMMENTS:

Excellent yield and quality for A4705HMRR.

Excellent milk/ton to go with big yield of Exp10-46.



Crop	Plot Type	Rainfall	DSM		Dealer				Latitude (GPS)	de		
Corn	Demo		Ron Ferguson		M & R Feeds Micksburg							
Name of Cooperator		Address / City / Civic Number			Postal Code	Prov.	County	Telephone				
Hayway Farms		4456 Beachburg Road			K8A 6W2	On	Renfrew	613-633-8295				
CHU	Planting Date	Seeding Rate	Harvest Date		Row Width (inches)			Row Length (feet)				
2750	1-May-21	30,200	Oct. 23		30							
Soil Type: Clay loam			Tillage Type: Conventional			Previous Crop: Sod (hay Field)						
Fertilization:		Applied Rate (lbs/ac)	% N	% P	% K	Herbicide:	Product	Quantity	Units			
PrePlant		100	46	0	0	PrePlant						
Starter		5 gal	6	24	6	PreEmerge	Primextra / Collisto					
Side Dressed						PostEmerge						
Insecticide:					Previous							
Notes:Liquid cattle manure applied....5000 gal fall 2010 and 5000 gal spring 2011												
Entry	√ Ch	Brand	Hybrid/Variety	Harvest Pop.	% Lodging		# Rows	Row Length (ft.)	Wet Yield (lbs.)	Moisture (%)	Test Weight (lb/bu.)	Yield Corn 15%
					Root	Stalk						
1		Pioneer	P8906 HR	29500		0	4	1260	3280	27.8	55.3	171.997017
2		Pioneer	38N88	29500		0	4	1260	3585	28	55.5	187.469893
3		Pride	A6010G2	29500		0	4	1260	3740	28.8	55	193.402227
4		Pride	A6030G2	29500		0	4	1260	4135	29.1	54.8	212.927436
5		N K	N23K 3000GT	29500		0	4	1260	3538	27.9	55	185.26909
6		Pride	A5845G3	29500		0	4	1260	3660	28	55.5	191.391857
7		N K	N21J	29500		0	4	1260	3456	26.2	56	185.242217
8		Pioneer	P8622 HR	29500		0	4	1260	3725	26.8	55.8	198.037408
9		N K	N19G	29500		0	4	1260	3360	27.1	55.5	177.9003
10		Pride	A5365G3	29500		0	4	1260	3345	26.8	56	177.834934
11		Pride	A5396RR	29500		0	4	1260	3166	26.8	56	168.318505
12		N K	N17H	29500		0	4	1260	3470	25.6	56.8	187.504755
I the undersigned acknowledge that this plot may contain some genetically modified seed, and some varieties may require grain channeling. I give permission to Pride Seeds to use my name and any other information (i.e. photo, etc. in conjunction with the evaluation and marketing of their products).												
Co-operator's Signature:					Date:Oct. 2011							
WHITE COPY: HEAD OFFICE/HARVEST GREEN COPY: DSM/HARVEST YELLOW COPY: COOPERATOR/HARVEST PINK COPY: DEALER/HARVEST GOLDEN ROD COPY: COOPERATOR/SPRING												



Crop	Plot Type	Rainfall	DSM	Dealer			Latitude (GPS)	de
Corn			Ron Ferguson	M & R Feeds Micksburg				
Name of Cooperator		Address / City / Civic Number			Postal Code	Prov.	County	Telephone
Hayway Farms								
CHU	Planting Date	Seeding Rate	Harvest Date	Row Width (inches)			Row Length (feet)	
				30				

Soil Type:			Tillage Type:			Previous Crop:		
Fertilization:	Applied Rate (lbs/ac)	% N	% P	% K	Herbicide:	Product	Quantity	Units
PrePlant					PrePlant			
Starter					PreEmerge			
Side Dressed					PostEmerge			
Insecticide:					Previous			

Notes:

Entry	√ Ch	Brand	Hybrid/Variety	Harvest Pop.	% Lodging		# Rows	Row Length (ft.)	Wet Yield (lbs.)	Moisture (%)	Test Weight (lb/bu.)	Yield Corn 15%
					Root	Stalk						
1		Pride	A5110G3	29500		0	4	1095	2810	24.8	55.9	176.599903
2		N K	N16Z-3000Gt	29500		0	4	1095	2935	25	56.5	183.965197
3		Pride	EXP. 20085	29500		0	4	1095	2432	24.2	55.6	154.063258
4		Pride	A5074G3	29500		0	4	1095	2735	24.9	55.5	171.65781
5		Pride	A4880G3	29500		0	4	1095	2782	23.4	57	178.095192
6												#VALUE!
7												#VALUE!
8												#VALUE!
9												#VALUE!
10												#VALUE!
11												#VALUE!
12												#VALUE!

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