

2010 Friendly Acres Seed Farm Corn Trial

	<u>Notes</u>	<u>CHU</u>	<u>Company</u>
	7781RR	2250	Prairie Pacific Seeds
	8781RR	2250	Prairie Pacific Seeds
	8811GT	2300	Prairie Pacific Seeds
	2146RR	2300	Prairie Pacific Seeds
	7871GT	2500	Prairie Pacific Seeds
	7811RR	2350	Prairie Pacific Seeds
	Canamaize 533 @52000	1900	Canamaize
S	9780RB	2475	Legend Seeds
w	LF806R	2500	Maizex
e	MZ 2722BR		Maizex
e	LF728R	2300	Maizex
t	MZ 1261BR	2250	Maizex
	MZ 1272R	2050	Maizex
C	LF755RR	2350	Maizex
o	HL SR06	2250	Hyland
r	HL R219	2375	Hyland
n	HL CVR34	2600	Hyland
	HL B22R	2400	Hyland
	HL SR22	2500	Hyland
	BAXXOS	2250	Hyland
	HL SR35 @ 26500	2600	Hyland
	HL SR35 @ 19000	2600	Hyland
	HL SR35 @ 30000	2600	Hyland

Seeded June 7, 2010 with a Kinze planter (34" row spacing)

No fertilizer added - 2009 corn grazed

Seed target 26,500 seeds per acre

		<u>Wet tonnes</u>		<u>Moisture</u>	<u>Dry</u> <u>Tonnes</u>		<u>Grazing</u> <u>Days</u>
7781RR		15.00	143%	75.32	3.70	174%	233.1
8781RR		12.00	114%	77.64	2.68	126%	169.0
8811GT		13.25	126%	73.03	3.57	168%	225.0
2146RR		11.00	105%	79.25	2.28	107%	143.7
7871GT		12.25	117%	82.38	2.16	101%	135.9
7811RR		14.75	140%	78.97	3.10	145%	195.3
Canamaize 533	@26000	7.50	71%				
Canamaize 533	@52000	15.00	143%	79.35	3.10	145%	195.1
9780RB		10.25	98%	78.25	2.23	105%	140.4
LF806R		14.00	133%	78.92	2.95	138%	185.8
MZ 2722BR		19.25	183%	82.55	3.36	158%	211.5
LF728R		16.00	152%	79.20	3.33	156%	209.6
MZ 1261BR		14.25	136%	64.39	5.07	238%	319.5
MZ 1272R		7.50	71%	79.98	1.50	70%	94.6
LF755RR		10.50	100%	79.69	2.13	100%	134.3
HL SR06		8.50	81%	80.11	1.69	79%	106.5
HL R219		7.50	71%	71.81	2.11	99%	133.1
HL CVR34		9.25	88%	83.20	1.55	73%	97.9
HL B22R		8.50	81%	80.99	1.62	76%	101.8
HL SR22		11.50	110%	74.74	2.90	136%	182.9
BAXXOS		13.25	126%	73.71	3.48	163%	219.4
HL SR35	@ 26500	12.50	119%	83.26	2.09	98%	131.8
HL SR35	@ 19000	17.75	169%	83.23	2.98	140%	187.4
HL SR35	@ 30000	18.50	176%	80.70	3.57	167%	224.8
		12.49		78.29	2.75		173.0
	min	7.50		64.39	1.50		94.6
	max	19.25		83.26	5.07		319.5

Grazing days per acre calculated by using 35 pounds of dry matter consumed per cow per day