

2009 Corn Hybrid Grain Results for Lethbridge, AB.							
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/ha)
Pioneer	P7213R	30-Jul-09	31-Jul-09	9898.5	172.5	26.8	66.4
Elite	12 E 25	30-Jul-09	01/Aug/09	8273.8	144.2	28.9	71.0
Pickseed	2230 RR	29-Jul-09	31/Jul/09	8659.2	150.9	31.6	66.4
Pioneer	P7535R	2-Aug-09	04/Aug/09	7627.7	132.9	32.9	65.5
Maizex	MZ 1272R	27-Jul-09	29/Jul/09	8760.0	152.7	33.9	71.8
Syngenta	N04A-CB/LL/RW	3-Aug-09	05/Aug/09	8153.9	142.1	35.6	68.0
Maizex	MZ 1261BR	1-Aug-09	02/Aug/09	8848.3	154.2	35.9	65.6
Pioneer	39D95	3-Aug-09	05/Aug/09	8700.8	151.6	36.5	63.5
Pioneer	39V05	5-Aug-09	07/Aug/09	8456.3	147.4	36.9	61.2
Monsanto	DKC26-79 Bt	1-Aug-09	03/Aug/09	8652.4	150.8	37.8	64.0
Monsanto	DKC27-33 Bt	30-Jul-09	01/Aug/09	8602.3	149.9	38.2	67.2
PPS	PP8781	4-Aug-09	06/Aug/09	7900.3	137.7	38.5	65.1
PPS	PP2146	5-Aug-09	06/Aug/09	7507.1	130.8	38.6	64.3
Pickseed	2240 RR	31-Jul-09	01/Aug/09	8468.8	147.6	39.1	67.8
Elite	20T47 RR	6-Aug-09	07/Aug/09	7724.8	134.6	40.5	63.8
Mycogen	MT Mattes	3-Aug-09	05/Aug/09	8688.0	151.4	41.0	64.1
Syngenta	N09T-CB/LL/RW	4-Aug-09	05/Aug/09	8218.7	143.2	41.1	66.9
Mycogen	MT Lena	03-Aug-09	05/Aug/09	6640.9	115.7	41.3	70.9
Pickseed	22919 RR	05-Aug-09	07/Aug/09	6467.8	112.7	41.7	63.9
Mycogen	MT Maksym	04-Aug-09	06/Aug/09	7595.1	132.4	42.2	68.0
	Pr > F	< 0.0001	< 0.0001	< 0.0001	--	< 0.0001	< 0.0001
	F Value	31.29	29.72	6.84	--	18.78	8.28
	R-Square	0.92	0.91	0.73	--	0.88	0.77
	Coefficient of Variation	0.45	0.44	6.90	--	4.96	2.62
	Mean	214	216	8204.84	--	36.93	66.14
	LSD <sub>p=0.05</sub>	1.4	1.4	816.0	--	2.6	2.5



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