

2009 Corn Hybrid Grain Results for Vauxhall, AB.							
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/ha)
Pioneer	P7213R	27-Jul-09	29-Jul-09	8651.2	150.8	20.0	72.0
Pioneer	P7535R	26-Jul-09	28-Jul-09	7664.0	133.6	21.0	70.0
Pioneer	39D95	27-Jul-09	29-Jul-09	8720.2	152.0	21.0	70.8
Pioneer	39V05	29-Jul-09	31-Jul-09	9929.7	173.0	22.0	70.4
Elite	12 E 25	27-Jul-09	30-Jul-09	7661.8	133.5	23.2	72.6
Monsanto	DKC26-79 Bt	26-Jul-09	28-Jul-09	10016.0	174.5	25.2	66.6
PPS	PP8781	31-Jul-09	02/Aug/09	8903.6	155.2	25.4	67.7
Maizex	MZ 1272R	25-Jul-09	27-Jul-09	7590.5	132.3	25.8	71.8
Maizex	MZ 1261BR	26-Jul-09	28-Jul-09	10450.4	182.1	27.4	67.6
Syngenta	N04A-CB/LL/RW	27-Jul-09	30-Jul-09	9027.6	157.3	27.8	70.3
Croplan	229BtRR	30-Jul-09	31-Jul-09	8298.5	144.6	29.4	63.6
Elite	20T47 RR	30-Jul-09	01/Aug/09	8310.7	144.8	29.4	64.1
Seeds 2000	2781RR	31-Jul-09	01/Aug/09	8311.2	144.8	29.7	65.8
Syngenta	N09T-CB/LL/RW	29-Jul-09	31-Jul-09	9268.4	161.5	30.1	68.2
Mycogen	MT Lena	28-Jul-09	31-Jul-09	7510.1	130.9	30.4	69.7
Monsanto	DKC27-33 Bt	27-Jul-09	29-Jul-09	9224.1	160.7	30.7	67.1
Mycogen	MT Maksym	28-Jul-09	30-Jul-09	10020.8	174.6	34.8	67.9
Mycogen	MT Mattes	28-Jul-09	30-Jul-09	9303.2	162.1	35.3	63.8
	Pr > F	< 0.0001	< 0.0001	< 0.0001	--	< 0.0001	< 0.0001
	F Value	9.37	9.69	3.64	--	13.61	14.06
	R-Square	0.79	0.79	0.58	--	0.84	0.85
	Coefficient of Variation	0.50	0.48	11.22	--	8.79	2.18
	Mean	209	211	8825.66	--	27.14	68.33
	LSD _{p=0.05}	1.5	1.4	1406.2	--	3.4	2.1



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