2009 Corn Hybrid Grain Results for Bow Island, AB.							
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/hl)
Pioneer	P7213R	27-Jul-09	03-Aug-09	6739.6	117.4	19.0	69.1
Pioneer	39D95	27-Jul-09	02/Aug/09	8367.6	145.8	19.3	67.5
Pioneer	39V05	02-Aug-09	06/Aug/09	7924.3	138.1	21.0	63.5
Monsanto	DKC30-20VT3	02-Aug-09	05/Aug/09	7687.3	134.0	22.1	62.1
Elite	12 E 25	26-Jul-09	30/Jul/09	7629.4	133.0	22.6	70.5
Pickseed	2230 RR	27-Jul-09	30/Jul/09	7273.3	126.7	23.1	65.9
Monsanto	DKC30-23	01-Aug-09	04/Aug/09	8122.2	141.5	23.1	61.5
Pioneer	P7535R	29-Jul-09	03/Aug/09	7044.0	122.8	23.3	61.9
Pickseed	2240 RR	27-Jul-09	02/Aug/09	7494.1	130.6	24.6	62.3
Syngenta	N04A-CB/LL/RW	30-Jul-09	04/Aug/09	7222.3	125.9	24.7	65.5
Maizex	MZ 1272R	22-Jul-09	27/Jul/09	7879.1	137.3	25.6	69.0
Seeds 2000	2791RR	01-Aug-09	03/Aug/09	8103.1	141.2	25.9	64.3
Monsanto	DKC26-79 Bt	27-Jul-09	03/Aug/09	7540.8	131.4	26.0	63.1
Croplan	229BtRR	01-Aug-09	06/Aug/09	6449.9	112.4	26.5	56.7
Syngenta	N09T-CB/LL/RW	01-Aug-09	04/Aug/09	7521.2	131.1	26.9	62.8
Seeds 2000	2781RR	02-Aug-09	04/Aug/09	7333.6	127.8	27.5	61.2
PPS	PP2146	31-Jul-09	03/Aug/09	7442.6	129.7	27.7	61.3
Monsanto	DKC27-33 Bt	27-Jul-09	02/Aug/09	7935.1	138.3	28.2	63.9
PPS	PP8781	02-Aug-09	04/Aug/09	6952.3	121.2	28.5	58.6
Elite	20T47 RR	02-Aug-09	04/Aug/09	7379.0	128.6	29.2	60.0
Syngenta	N19G-CB/LL	08-Aug-09	11/Aug/09	6637.7	115.7	30.0	57.0
Mycogen	MT Maksym	01-Aug-09	04/Aug/09	8210.2	143.1	30.1	64.6
Syngenta	N15-A9	03-Aug-09	08/Aug/09	6012.0	104.8	30.4	56.2
Syngenta	N17H-CB/LL	04-Aug-09	08/Aug/09	5728.7	99.8	30.6	60.0
Pickseed	22919 RR	02-Aug-09	06/Aug/09	5988.8	104.4	33.8	58.6
	Pr > F	< 0.0001	< 0.0001	< 0.0001	--	< 0.0001	< 0.0001
	F Value	28.19	12.26	5.27	--	14.90	14.85
	R-Square	0.91	0.82	0.66	--	0.85	0.85
	Coefficient of Variation	0.62	0.75	8.16	--	7.65	3.06
	Mean	211	216	7304.73	--	25.90	62.68
	$LSD_{p=0.05}$	1.9	2.3	840.6	--	2.8	2.7

ALBERTA CORN COMMITTEE

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