

2001 Lethbridge Grain Trials

Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	Test Weight (kg/hl)
Advanta	8985	18JUL01	20JUL01	7574.7	132.0	18.8	77.1
Dekalb	DKC27-12	21JUL01	25JUL01	7841.3	136.6	23.9	76.6
Dekalb	DKC28-12	21JUL01	24JUL01	7845.8	136.7	23.5	76.1
Dekalb	DK221	19JUL01	22JUL01	8050.6	140.3	22.2	76.2
Dekalb	DKC26-75	20JUL01	23JUL01	8259.1	143.9	20.3	75
Hyland	HL2017	18JUL01	21JUL01	7831.7	136.4	19.4	76.3
Hyland	HL2093	21JUL01	24JUL01	7347.1	128.0	17.9	73.1
Hyland	HLX1015	22JUL01	24JUL01	7596.6	132.4	21.9	73
Hyland	HL2222	25JUL01	28JUL01	7662.2	133.5	23.8	71.4
Syngenta	G-4011	21JUL01	23JUL01	8301.9	144.6	18.4	76.3
Syngenta	N04- T4	19JUL01	22JUL01	8473.6	147.6	21.2	73.7
Syngenta	N09- A4	25JUL01	28JUL01	7815	136.2	20.7	71.3
Pioneer	39N03	17JUL01	20JUL01	6689.2	116.5	18.4	77.9
Pioneer	X0728F	19JUL01	21JUL01	6876.3	119.8	16.7	78
Pioneer	X0708F	14JUL01	16JUL01	6235	108.6	18.7	77.3
Pioneer	39W54	20JUL01	23JUL01	7300.8	127.2	16.5	76.4
Mean		20JUL01	22JUL01	7607.1		20.1	75.3
LSD (Alpha = 0.05)		0.9	1.3	583.1		1.3	1.2
C.V.		0.3	0.4	5.2		4.5	1.2