2008 Corn Hybrid Grain Results for Lethbridge, AB.							
Trial	Variable	R-Square	Coeff Var	Root MSE	Mean	LSD	
LETH GRAIN	YIELD	0.78	12.53	602.42	4805.93	865.9	
LETH GRAIN	ANTHESIS	0.94	0.61	1.30	213.00	1.83	
LETH GRAIN	SILKING	0.94	0.61	1.31	215.10	1.85	
LETH GRAIN	TEST WEIGHT	0.87	2.46	1.55	63.05	2.18	
LETH GRAIN	MOISTURE	0.92	6.76	2.30	34.08	3.24	
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/hl)
Pioneer	39F45	20-Jul-08	22-Jul-08	4202.8	73.2	23.6	69.6
Pioneer	X7W907R	28-Jul-08	30-Jul-08	6304.0	109.9	23.9	66.5
Pickseed	2230 RR	27-Jul-08	29-Jul-08	4585.7	79.9	25.8	63.8
Hyland	HL 2093	29-Jul-08	31-Jul-08	4494.3	78.3	26.8	64.2
Pioneer	39M26	27-Jul-08	30-Jul-08	6074.1	105.9	26.9	67.0
Maizex	MZ 1272R	22-Jul-08	24-Jul-08	4885.3	85.1	28.1	70.7
Syngenta	N05-C7	28-Jul-08	30-Jul-08	4878.1	85.0	28.2	67.3
Monsanto	DKC27-32	26-Jul-08	28-Jul-08	5550.4	96.7	28.5	66.4
Hyland	HL R208	29-Jul-08	31-Jul-08	4610.8	80.3	28.7	63.5
Monsanto	DKC26-79	28-Jul-08	30-Jul-08	4622.3	80.6	29.1	63.5
Pioneer	39B90	04-Aug-08	6-Aug-08	4514.4	78.7	30.1	63.5
Pioneer	X7W905	29-Jul-08	30-Jul-08	5175.9	90.2	30.3	60.7
Pioneer	39D95	30-Jul-08	1-Aug-08	6020.3	104.9	30.9	60.0
Pioneer	39B64	30-Jul-08	1-Aug-08	4786.3	83.4	32.3	63.2
Maizex	MZ 1261BR	29-Jul-08	31-Jul-08	4718.3	82.2	32.9	63.0
Syngenta	N06-C1	29-Jul-08	31-Jul-08	4244.1	74.0	33.9	60.6
Syngenta	NXO587	30-Jul-08	2-Aug-08	5296.4	92.3	35.2	63.8
Pioneer	X8W600TR	31-Jul-08	02-Aug-08	5433.8	94.7	36.2	61.4
Pioneer	39Z69	07-Aug-08	09-Aug-08	4479.2	78.1	37.1	59.6
Pickseed	2240 RR	29-Jul-08	31-Jul-08	5022.9	87.5	37.5	66.1
Hyland	HL B14R	01-Aug-08	03-Aug-08	3740.1	65.2	37.6	59.6
Syngenta	N14D-CB/LL	05-Aug-08	07-Aug-08	6067.3	105.7	37.6	64.2
Seeds 2000	2781RR	02-Aug-08	04-Aug-08	4686.6	81.7	39.5	64.1
Croplan	229BtRR	06-Aug-08	09-Aug-08	5038.3	87.8	40.8	57.3
Syngenta	NXO997	03-Aug-08	06-Aug-08	4564.0	79.5	40.8	61.0
Elite	Fusion RR	05-Aug-08	08-Aug-08	4387.5	76.5	41.2	62.2
Prairie Pacific	PP2075	06-Aug-08	08-Aug-08	4357.5	75.9	42.3	61.9
* Lower yields reported due to light hailstorm damage							

ALBERTA CORN COMMITTEE
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