2008 Corn Hybrid Grain Results for Vauxhall, AB.							
Trial	Variable	R-Square	Coeff Var	Root MSE	Mean	LSD	
VAUX GRAIN	YIELD	0.61	14.55	767.95	5277.65	1174.20	
VAUX GRAIN	ANTHESIS	0.96	0.43	0.91	208.93	1.28	
VAUX GRAIN	SILKING	0.96	0.42	0.89	210.89	1.25	
VAUX GRAIN	TEST WEIGHT	0.84	2.95	1.88	63.77	2.64	
VAUX GRAIN	MOISTURE	0.86	9.40	2.86	30.49	4.03	
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/hl)
Pioneer	X7W907R	24-Jul-08	26-Jul-08	5767.6	100.5	21.4	67.2
Pioneer	39F45	21-Jul-08	23-Jul-08	4528.6	78.9	21.5	72.6
Maizex	MZ 1272R	20-Jul-08	22-Jul-08	5277.2	92.0	23.0	72.0
Pioneer	39Z69	28-Jul-08	30-Jul-08	6084.8	106.0	23.2	65.2
Syngenta	N05-C7	24-Jul-08	26-Jul-08	4780.3	83.3	23.7	69.1
Pioneer	39M26	23-Jul-08	25-Jul-08	6307.4	109.9	25.4	66.9
Hyland	HL R208	24-Jul-08	26-Jul-08	5827.7	101.6	25.9	66.0
Monsanto	DKC27-32	23-Jul-08	25-Jul-08	5611.2	97.8	26.0	66.8
Pioneer	39B90	28-Jul-08	31-Jul-08	4687.3	81.7	26.2	65.1
Pioneer	39B64	27-Jul-08	29-Jul-08	5223.3	91.0	26.7	65.1
Pioneer	39D95	26-Jul-08	28-Jul-08	5379.7	93.7	27.1	64.0
Syngenta	N06-C1	23-Jul-08	26-Jul-08	6704.2	116.8	27.3	62.0
Pioneer	X7W905	25-Jul-08	26-Jul-08	5336.1	93.0	27.8	62.6
Maizex	MZ 1261BR	23-Jul-08	25-Jul-08	5664.7	98.7	29.2	63.6
Caird Holdings	EXP 4950	27-Jul-08	29-Jul-08	4197.1	73.1	29.8	56.8
Syngenta	N14D-CB/LL	26-Jul-08	28-Jul-08	6183.7	107.8	30.4	65.9
Monsanto	DKC26-79	24-Jul-08	26-Jul-08	5305.5	92.5	31.2	63.8
Pioneer	X8W600TR	26-Jul-08	28-Jul-08	5263.6	91.7	31.3	61.8
Hyland	HL 2093	24-Jul-08	26-Jul-08	3659.5	63.8	31.6	62.9
Syngenta	NXO587	26-Jul-08	27-Jul-08	6800.1	118.5	32.1	65.1
Hyland	HL B14R	27-Jul-08	29-Jul-08	5302.8	92.4	32.2	60.6
Prairie Pacific	PP2075	03-Aug-08	05-Aug-08	5338.3	93.0	34.4	61.4
Croplan	229BtRR	31-Jul-08	01-Aug-08	5629.4	98.1	34.7	58.9
Elite	Fusion RR	28-Jul-08	30-Jul-08	4318.7	75.3	34.9	61.1
Syngenta	NXO997	27-Jul-08	29-Jul-08	6487.6	113.1	35.5	63.7
Seeds 2000	2781RR	31-Jul-08	02-Aug-08	4603.8	80.2	36.2	60.7
Seeds 2000	2791RR	29-Jul-08	31-Jul-08	5782.1	100.8	38.8	62.8
Croplan	184BtRR	02-Aug-08	04-Aug-08	5244.1	91.4	41.2	61.3
Caird Holdings	EXP 4057	31-Jul-08	01-Aug-08	4270.5	74.4	41.4	61.7
Croplan	238BtRR	03-Aug-08	05-Aug-08	3420.0	59.6	45.0	56.6
* Lower yields reported due to light hailstorm damage							

ALBERTA CORN COMMITTEE
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