

Trial	Variable	R-Square	Coeff Var	Root MSE	Mean	LSD	
VAUX GRAIN	YIELD	0.67	12.53	689.14	5500.71	1151.90	
VAUX GRAIN	ANTHESIS	0.90	0.75	1.52	202.38	2.17	
VAUX GRAIN	SILKING	0.86	0.82	1.68	204.09	2.39	
VAUX GRAIN	TEST WEIGHT	0.60	3.39	2.44	71.92	3.46	
VAUX GRAIN	MOISTURE	0.74	10.88	2.58	23.66	3.66	
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/hi)
Maizex	MZ 115	17-Jul-07	19-Jul-07	4803.9	83.7	19.9	69.3
Hyland	HL 2093	20-Jul-07	22-Jul-07	5409.0	94.3	20.8	71.9
Syngenta	N05-C7	22-Jul-07	23-Jul-07	6099.3	106.3	20.9	75.3
Monsanto	DKC26-78	17-Jul-07	19-Jul-07	6180.1	107.7	20.9	72.3
Pioneer	39F45	15-Jul-07	17-Jul-07	4601.9	80.2	20.9	74.6
Hyland	HL R208	18-Jul-07	20-Jul-07	6114.5	106.6	20.9	73.6
Pioneer	39M26	21-Jul-07	23-Jul-07	5268.8	91.8	21.3	75.8
Syngenta	N06-C1	18-Jul-07	20-Jul-07	7273.5	126.8	22.0	72.1
Maizex	EX 1271RR	16-Jul-07	18-Jul-07	6598.7	115.0	22.1	74.5
Pioneer	39F57	25-Jul-07	27-Jul-07	6265.2	109.2	23.0	73.4
Maizex	EX 1261RR	21-Jul-07	23-Jul-07	5773.4	100.6	23.9	69.4
Pioneer	39B63	23-Jul-07	25-Jul-07	4833.2	84.2	24.0	73.8
Elite	30A27 RR	20-Jul-07	22-Jul-07	4895.4	85.3	24.1	71.9
Seeds 2000	2781RR	27-Jul-07	27-Jul-07	4493.1	78.3	26.1	68.6
Croplan	229BtRR	25-Jul-07	26-Jul-07	5281.5	92.0	28.2	69.3
Prairie Pacific	PP2146	27-Jul-07	27-Jul-07	4669.5	81.4	30.7	67.1
Prairie Pacific	PPX075	27-Jul-07	28-Jul-07	5933.3	103.4	32.9	69.5