

Trial	Variable	R-Square	Coeff Var	Root MSE	Mean	LSD	
LETH GRAIN	YIELD	0.76	4.34	482.46	11128.64	693	
LETH GRAIN	ANTHESIS	0.94	0.50	1.01	202.90	1.43	
LETH GRAIN	SILKING	0.95	0.44	0.90	204.54	1.27	
LETH GRAIN	TEST WEIGHT	0.75	1.44	1.06	73.42	1.5	
LETH GRAIN	MOISTURE	0.92	4.88	1.43	29.42	2.04	
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/hl)
Pioneer	39F45	16-Jul-07	18-Jul-07	10242.4	178.5	23.3	74.8
Elite	30A27 RR	17-Jul-07	19-Jul-07	9779.4	170.4	24.8	71.5
Monsanto	DKC26-78	20-Jul-07	22-Jul-07	11855.3	206.6	24.8	71.6
Pioneer	39M26	21-Jul-07	22-Jul-07	11296.3	196.9	25.5	75.5
Maizex	EX 1271RR	16-Jul-07	18-Jul-07	10758.9	187.5	26.9	74.8
Hyland	HL R208	20-Jul-07	22-Jul-07	11916.5	207.7	27.2	73.0
Maizex	EX 1261RR	21-Jul-07	23-Jul-07	11833.9	206.2	27.8	72.2
Syngenta	N05-C7	21-Jul-07	23-Jul-07	10757.5	187.5	28.0	75.4
Hyland	HL 2093	22-Jul-07	24-Jul-07	10535.2	183.6	28.8	72.4
Pioneer	39B63	23-Jul-07	25-Jul-07	10197.5	177.7	29.3	73.4
Maizex	MZ 115	18-Jul-07	20-Jul-07	10549.9	183.8	30.2	70.6
Pioneer	39F57	24-Jul-07	26-Jul-07	10881.4	189.6	30.5	75.4
Syngenta	N06-C1	21-Jul-07	23-Jul-07	12211.5	212.8	32.1	72.1
Croplan	229BtRR	25-Jul-07	27-Jul-07	11484.3	200.1	33.7	72.6
Seeds 2000	2781RR	26-Jul-07	27-Jul-07	12028.0	209.6	34.3	73.9
Prairie Pacific	PP2146	26-Jul-07	25-Jul-07	11730.5	204.4	35.8	74.8
Prairie Pacific	PPX075	28-Jul-07	30-Jul-07	10906.9	190.1	37.4	74.1