

Trial	Variable	R-Square	Coeff Var	Root MSE	Mean	LSD	
BROOKS GRAIN	YIELD	0.83	8.39	697.42	8314.08	1059.10	
BROOKS GRAIN	ANTHESIS	0.96	0.51	1.02	202.25	1.46	
BROOKS GRAIN	SILKING	0.83	0.67	1.38	205.70	1.98	
BROOKS GRAIN	TEST WEIGHT	
BROOKS GRAIN	MOISTURE	0.47	7.81	2.81	36.05	4.17	
Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)	TWT (kg/hl)
Pioneer	39F45	13-Jul-07	20-Jul-07	6506.1	113.4	30.6	.
Monsanto	DKC26-78	18-Jul-07	23-Jul-07	7778.9	135.6	33.2	.
Syngenta	N05-C7	21-Jul-07	24-Jul-07	8536.1	148.8	34.3	.
Pioneer	39M26	19-Jul-07	23-Jul-07	8834.4	154.0	35.9	.
Hyland	HL 2093	20-Jul-07	24-Jul-07	8500.7	148.1	36.2	.
Pioneer	39F57	24-Jul-07	25-Jul-07	9169.4	159.8	36.3	.
Maizex	MZ 115	16-Jul-07	21-Jul-07	7940.3	138.4	36.5	.
Pioneer	39B63	22-Jul-07	25-Jul-07	8101.9	141.2	36.7	.
Maizex	EX 1261RR	20-Jul-07	24-Jul-07	7866.7	137.1	36.7	.
Hyland	HL R208	21-Jul-07	25-Jul-07	7015.1	122.2	37.3	.
Croplan	229BtRR	27-Jul-07	29-Jul-07	9634.5	167.9	37.3	.
Prairie Pacific	PP2146	26-Jul-07	26-Jul-07	10327.5	180.0	37.6	.
Syngenta	N06-C1	20-Jul-07	25-Jul-07	7722.5	134.6	38.4	.
Prairie Pacific	PPX075	29-Jul-07	30-Jul-07	9512.7	165.8	39.5	.