

**2002 Bow Island Grain Trials**

Company	Hybrid	Anthesis (10%)	Silking (50%)	Yield (g/plot)	Yield (bu/ac)	Moisture (%)
Syngenta	G-4011	29-Jul-02	12-Aug-02	2032.4	35.4	23.0
Pioneer	X0721DT	23-Jul-02	7-Aug-02	2549.2	44.4	24.5
Maizex	MZ119	27-Jul-02	9-Aug-02	2905.0	50.6	25.8
Hyland	HL 2017	24-Jul-02	3-Aug-02	3793.4	66.1	26.3
Hyland	HL 2093	28-Jul-02	9-Aug-02	3118.0	54.3	26.8
Monsanto	DK221	27-Jul-02	11-Aug-02	2990.7	52.1	27.0
Monsanto	NA2901	28-Jul-02	8-Aug-02	4211.7	73.4	27.0
Monsanto	DKC26-75	24-Jul-02	8-Aug-02	3154.2	55.0	27.5
Pioneer	39F45	23-Jul-02	1-Aug-02	2254.6	39.3	27.8
Pioneer	39W54	29-Jul-02	12-Aug-02	3021.8	52.6	27.8
Garst	8985	23-Jul-02	2-Aug-02	3882.2	67.6	28.3
Maizex	MZ130	3-Aug-02	14-Aug-02	2539.5	44.2	28.5
Monsanto	DKC27-12	25-Jul-02	10-Aug-02	3325.6	57.9	29.0
Syngenta	N04-T4	26-Jul-02	12-Aug-02	2876.9	50.1	29.5
Monsanto	NA2801	28-Jul-02	12-Aug-02	3501.3	61.0	31.0
Monsanto	DKC29-95	27-Jul-02	9-Aug-02	2236.0	39.0	31.8
Monsanto	DKC27-15	28-Jul-02	13-Aug-02	2768.0	48.2	33.8
Hyland	HL 2222	1-Aug-02	15-Aug-02	2775.9	48.4	37.0
Maizex	MZ117	6-Aug-02	18-Aug-02	2702.4	47.1	42.8
Garst	8942	13-Aug-02	19-Aug-02	1830.3	31.9	43.5
CV		0.9	1.5	18		8.3
R <sup>2</sup>		.91	.76	.76		.87
Mean		29-Jul-02	11-Aug-02	2931		30
LSD		2.7	5.0	834		3.5