

**2005 Vauxhall Silage Trial**

<b>Company</b>	<b>Hybrid</b>	<b>Anthesis</b>	<b>Silking</b>	<b>Dry Yield (t/ha)</b>	<b>Whole Plant Moisture %</b>
Syngenta	N05-C7	29-Jul-05	31-Jul-05	13.9	57.9
Hyland	Bixxio	29-Jul-05	31-Jul-05	14.5	59.2
Pioneer	39F59	02-Aug-05	03-Aug-05	15.3	59.8
Hyland	Baxxos	30-Jul-05	01-Aug-05	17.2	60.1
Hyland	HL B16R	30-Jul-05	02-Aug-05	18.4	60.4
Monsanto	DKC27-12	28-Jul-05	31-Jul-05	14.3	61.0
Hyland	Bixxio RR	27-Jul-05	30-Jul-05	12.6	61.7
Syngenta	N16-N7	03-Aug-05	04-Aug-05	16.3	61.8
Syngenta	N15-P6	04-Aug-05	05-Aug-05	15.4	61.9
Pickseed	2230RR	27-Jul-05	31-Jul-05	13.1	62.0
Hyland	Baxxos RR	30-Jul-05	01-Aug-05	16.6	62.3
Pioneer	39T67 (P)	29-Jul-05	01-Aug-05	15.0	62.4
Pioneer	39T71	29-Jul-05	01-Aug-05	15.9	62.4
Maizex	LF753	06-Aug-05	04-Aug-05	18.3	62.6
Hyland	HL R208	29-Jul-05	31-Jul-05	16.2	62.7
Maizex	LF725	04-Aug-05	05-Aug-05	16.7	62.8
Maizex	LF755RR	05-Aug-05	03-Aug-05	18.4	63.3
Pioneer	39H83	02-Aug-05	04-Aug-05	15.9	63.5
Pioneer	39T67	30-Jul-05	02-Aug-05	16.3	63.6
Monsanto	DKC30-02	03-Aug-05	04-Aug-05	17.2	63.7
Hyland	HL S014	07-Aug-05	05-Aug-05	16.4	63.8
Elite	Maxumm LL	03-Aug-05	06-Aug-05	13.9	64.0
Pioneer	39T67 (NP)	29-Jul-05	01-Aug-05	15.0	64.0
Hyland	HL S009	09-Aug-05	07-Aug-05	16.4	65.4
Maizex	LF802	07-Aug-05	05-Aug-05	18.5	65.7
Pioneer	3921@	06-Aug-05	08-Aug-05	17.9	65.8
Hyland	HL S007	30-Jul-05	03-Aug-05	15.9	66.3
Maizex	MZ18-02RR	04-Aug-05	06-Aug-05	15.9	66.4
Syngenta	N11-F4	31-Jul-05	02-Aug-05	17.0	66.4
Monsanto	DKC35-01	04-Aug-05	05-Aug-05	15.7	66.8
Monsanto	DKC33-10	03-Aug-05	05-Aug-05	14.6	67.2
Hyland	HL S011	11-Aug-05	11-Aug-05	18.0	67.8
Pickseed	1424RR	06-Aug-05	08-Aug-05	14.4	67.9
Maizex	MZ16-05RR	05-Aug-05	07-Aug-05	15.7	68.0
Pioneer	39F27	06-Aug-05	08-Aug-05	18.0	68.0
Pickseed	1524RR	04-Aug-05	06-Aug-05	15.1	68.1
Syngenta	G4043	05-Aug-05	07-Aug-05	16.4	68.1
Maizex	LF793	08-Aug-05	10-Aug-05	18.1	68.5
Maizex	MZ27-77RR	08-Aug-05	10-Aug-05	16.9	68.6
Maizex	EX1015RR	04-Aug-05	06-Aug-05	14.6	69.1
Syngenta	N8905	09-Aug-05	11-Aug-05	15.2	69.7
Syngenta	N8981	08-Aug-05	10-Aug-05	14.4	69.9
Maizex	LF850RR	14-Aug-05	15-Aug-05	15.0	70.1
Pioneer	39K39	08-Aug-05	10-Aug-05	14.8	70.3

	<b>Anthesis</b>	<b>Silking</b>	<b>Dry Yield (t/ha)</b>	<b>Whole Plant Moisture %</b>
R <sup>2</sup>	0.94	0.90	0.65	0.84

CV	0.54	0.65	9.34	2.66
Root MSE	1.17	1.41	1.49	1.72
Mean	03-Aug-05	05-Aug-05	16.00	64.55
LSD (alpha = 0.05)	1.63	1.97	2.09	2.40



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