



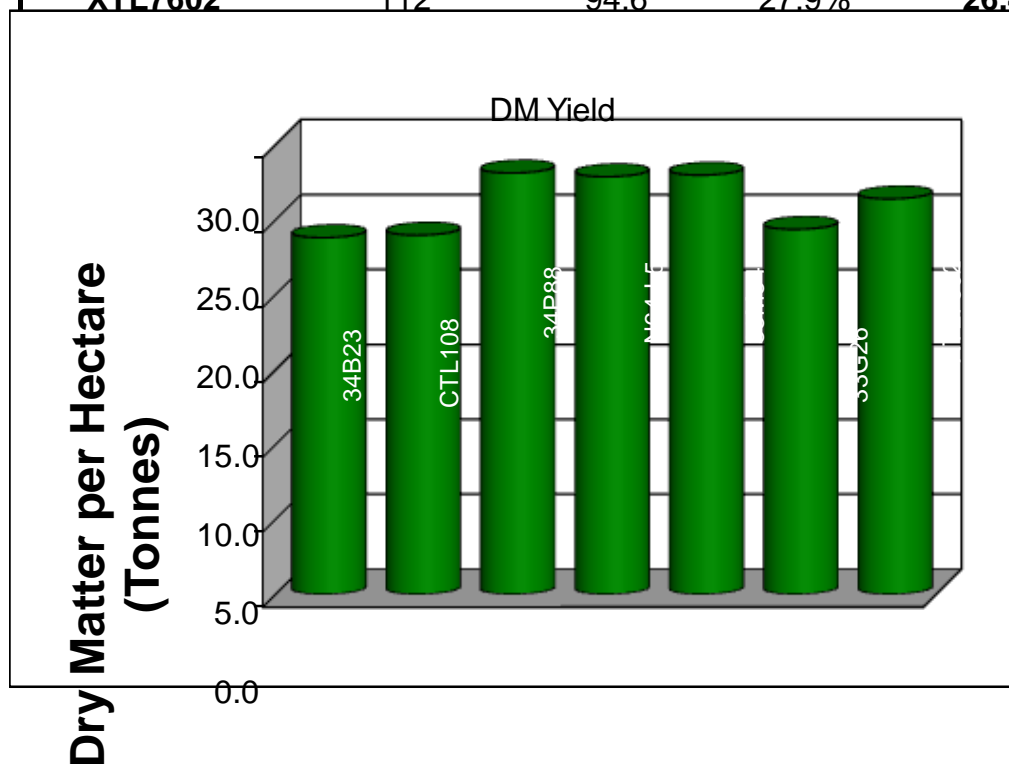
MAIZE SILAGE TRIALS 2010

Bay Of Plenty

Maize Silage On-Farm Trial Result

Trial ID: 10SM001
Grower: Garry Mathers
Location: Waihi
Region: Bay of Plenty
Planting Date: 8-Oct-09
Harvest Date: 9-Mar-10

Hybrid	CRM	Wet Yield (t/ha)	Dry Matter (%)	DM Yield (DM t/ha)
34B23	107	91.2	26.1%	23.8
CTL108	108	85.6	28.0%	24.0
34P88	109	99.0	28.4%	28.1
N64-L5	109	100.6	27.7%	27.9
33M54	112	96.8	28.9%	28.0
33G26	112	87.0	28.0%	24.4
XTL7602	112	94.6	27.9%	26.4

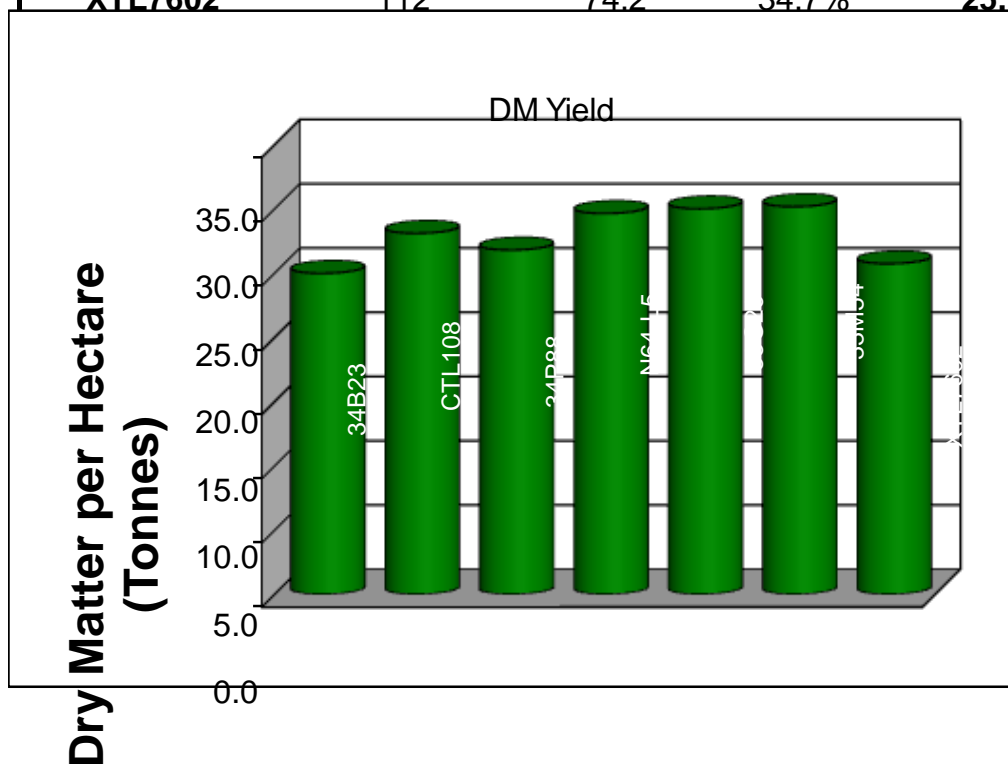


Comments:	Population / ha	Staygreen	Milkline
34B23	81,000	Excellent	1/2 - 2/3
CTL108	83,000	Excellent	2/3 - 3/4
34P88	92,000	Excellent	1/2 - 3/4
N64-L5	92,000	Excellent	1/2 - 3/4
33M54	97,000	Excellent	1/2 - 3/4
33G26	83,000	Excellent	1/3 - 1/2
XTL7602	80,000	Excellent	1/2 - 2/3

Maize Silage On-Farm Trial Result

Trial ID: 10SM004
Grower: Bill Webb
Location: Te Puke
Region: Bay of Plenty
Planting Date: 14-Oct-09
Harvest Date: 5-Mar-10

Hybrid	CRM	Wet Yield (t/ha)	Dry Matter (%)	DM Yield (DM t/ha)
34B23	107	65.6	38.1%	25.0
CTL108	108	73.2	38.4%	28.1
34P88	109	70.0	38.3%	26.8
N64-L5	109	82.6	35.9%	29.7
33G26	112	81.8	36.7%	30.0
33M54	112	77.6	38.9%	30.2
XTL7602	112	74.2	34.7%	25.7

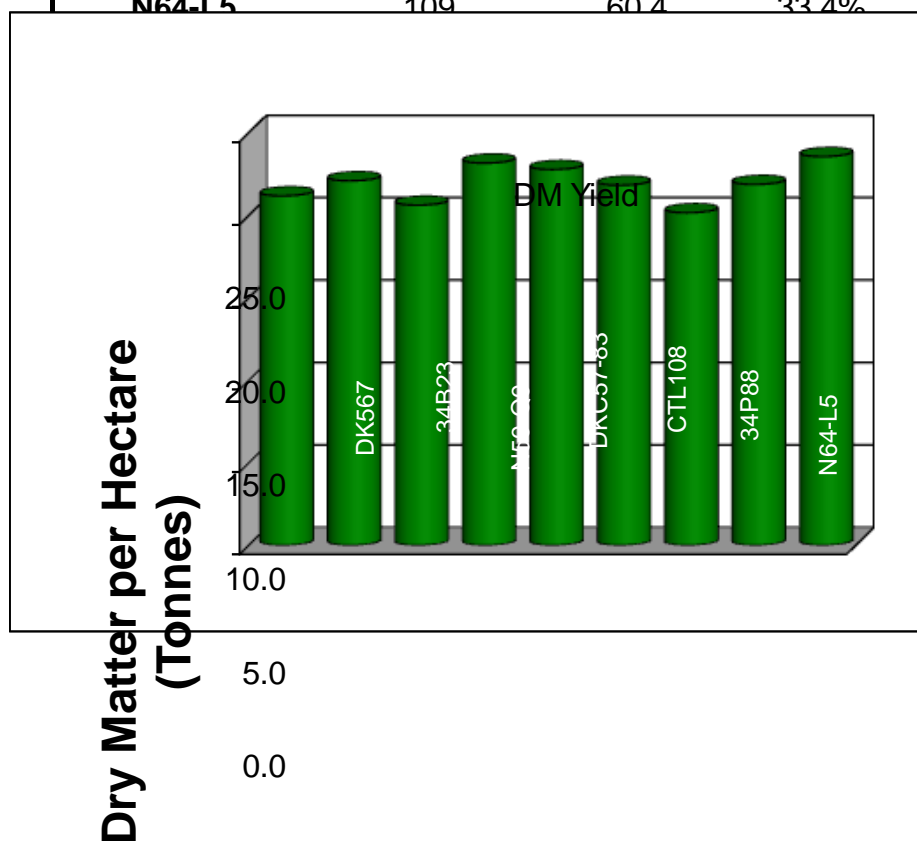


Comments:	Population / ha	Staygreen	Milkline
34B23	105,000	Very Good	3/4 - Blacklayer
CTL108	103,000	Very Good	3/4 - Blacklayer
34P88	88,000	Very Good	3/4 - Blacklayer
N64-L5	94,000	Very Good	2/3 - 3/4
33G26	95,000	Very Good	2/3 - 3/4
33M54	95,000	Good	3/4 - Blacklayer
XTL7602	90,000	Very Good	2/3 - 3/4

Maize Silage On-Farm Trial Result

Trial ID: 10SM008
Grower: Lou Gray
Location: Manawahe
Region: Bay of Plenty
Planting Date: 19-Oct-09
Harvest Date: 11-Mar-10

Hybrid	CRM	Wet Yield (t/ha)	Dry Matter (%)	DM Yield (DM t/ha)
DK567	106	53.8	39.4%	21.2
34B23	107	67.0	33.0%	22.1
N59-Q9	107	57.8	35.7%	20.6
DKC57-83	107	67.2	34.5%	23.2
CTL108	108	65.5	34.8%	22.8
34P88	109	70.0	31.2%	21.8
N64-L5	109	60.4	33.4%	20.2
				21.9
				23.6

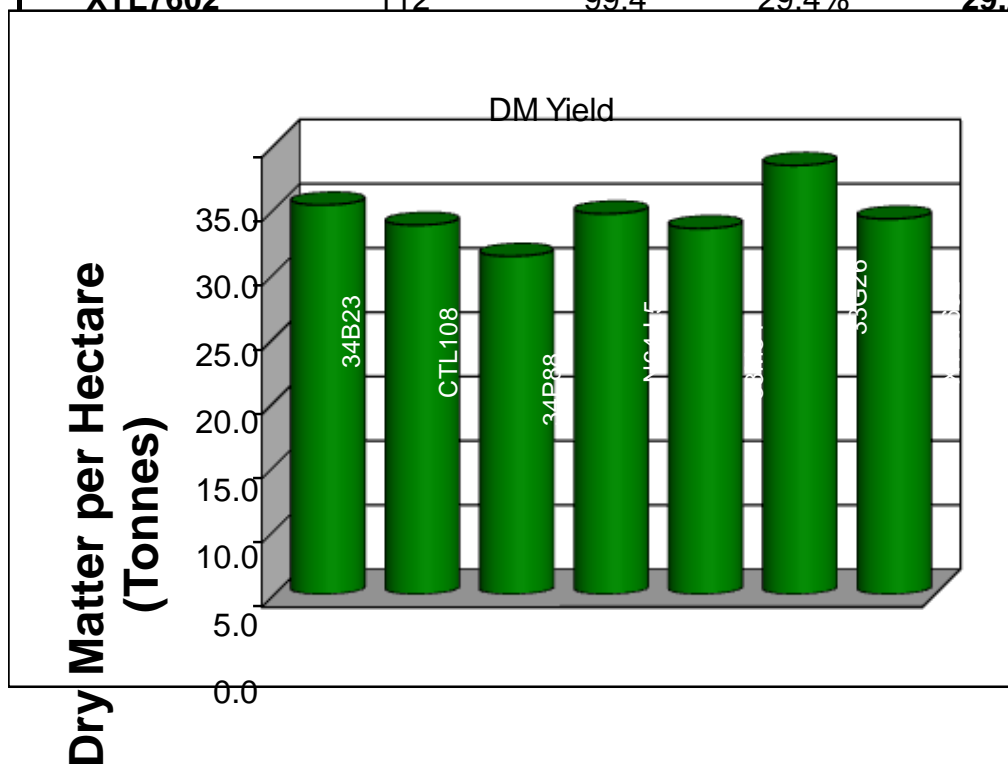


Comments:	Population / ha	Staygreen	Milcline
DK567	78,000	Good	2/3 - 3/4
34B23	86,000	Good	1/2 - 2/3
N59-Q9	109,000	Good	1/2 - 2/3
DKC57-83	103,000	Good	1/2 - 2/3
CTL108	99,000	Good	1/2 - 2/3
34P88	106,000	Good	1/2 - 2/3
N64-L5	88,000	Good	1/2 - 2/3
33G26	83,000	Good	2/3 - 3/4
XTL7602	95,000	Good	1/2 - 2/3

Maize Silage On-Farm Trial Result

Trial ID: 10SM010
Grower: Allen Wardlaw
Location: Hodges Rd, Waimana
Region: Bay of Plenty
Planting Date: 24-Oct-09
Harvest Date: 18-Mar-10

Hybrid	CRM	Wet Yield (t/ha)	Dry Matter (%)	DM Yield (DM t/ha)
34B23	107	101.4	29.9%	30.3
CTL108	108	89.0	32.3%	28.7
34P88	109	86.6	30.4%	26.3
N64-L5	109	90.6	32.7%	29.6
33M54	112	89.0	32.0%	28.5
33G26	112	106.0	31.5%	33.4
XTL7602	112	99.4	29.4%	29.2

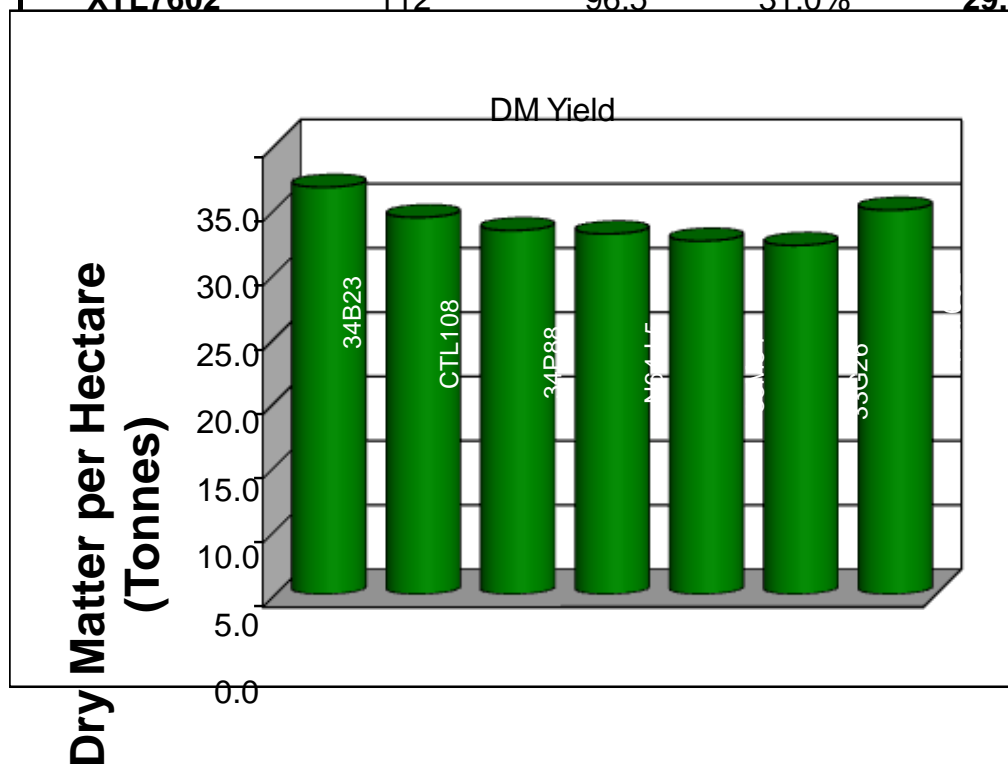


Comments:	Population / ha	Staygreen	Milkline
34B23	88,000	Excellent	2/3 - 3/4
CTL108	89,000	Excellent	2/3 - 3/4
34P88	86,000	Excellent	2/3 - 3/4
N64-L5	94,000	Excellent	3/4 - blacklayer
33M54	98,000	Excellent	2/3 - 3/4
33G26	92,000	Excellent	2/3 - 3/4
XTL7602	86,000	Excellent	3/4 - blacklayer

Maize Silage On-Farm Trial Result

Trial ID: 10SM032
Grower: Looney Bros.
Location: Waiotahi
Region: Bay of Plenty
Planting Date: 21-Nov-09
Harvest Date: 25-Mar-10

Hybrid	CRM	Wet Yield (t/ha)	Dry Matter (%)	DM Yield (DM t/ha)
34B23	107	101.6	31.2%	31.7
CTL108	108	98.8	29.7%	29.3
34P88	109	86.1	32.9%	28.3
N64-L5	109	91.7	30.6%	28.1
33M54	112	90.2	30.5%	27.5
33G26	112	92.4	29.4%	27.2
XTL7602	112	96.5	31.0%	29.9

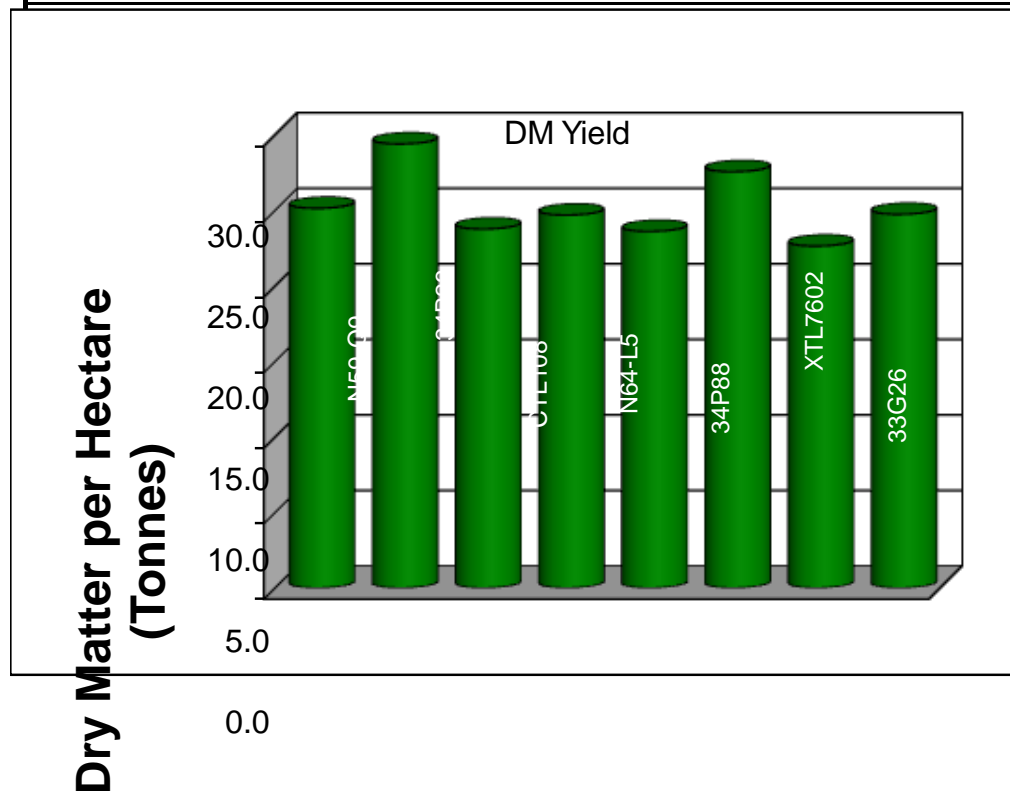


Comments:	Population / ha	Staygreen	Milkline
34B23	92,000	Excellent	1/3 - 1/2
CTL108	89,000	Excellent	1/2 - 2/3
34P88	80,000	Excellent	1/2 - 2/3
N64-L5	78,000	Excellent	1/3 - 1/2
33M54	83,000	Excellent	1/2 - 2/3
33G26	83,000	Excellent	1/3 - 1/2
XTL7602	88,000	Excellent	1/2 - 2/3

Maize Silage On-Farm Trial Result

Trial ID: 10SM036
Grower: Neville Marsh
Location: Kaituna River Rd, Te Puke
Region: Bay of Plenty
Planting Date: 20-Nov-09
Harvest Date: 7-Apr-10

Hybrid	CRM	Wet Yield (t/ha)	Dry Matter (%)	DM Yield (DM t/ha)
N59-Q9	107	71.6	35.1%	25.1
34B23	107	82.8	35.5%	29.4
CTL108	108	76.4	31.1%	23.8
N64-L5	109	74.8	33.0%	24.7
34P88	109	72.4	32.6%	23.6
XTL7602	112	83.0	33.2%	27.6
33G26	112	69.0	32.8%	22.6



Comments:	Population / ha	Staygreen	Milcline
N59-Q9	87,000	Very Good	2/3 - 3/4
34B23	85,000	Excellent	2/3 - 3/4
CTL108	85,000	Excellent	2/3 - 3/4
N64-L5	87,000	Excellent	3/4 - blacklayer
34P88	82,000	Very Good	2/3 - 3/4
XTL7602	87,000	Excellent	2/3 - 3/4
33G26	84,000	Good	2/3 - 3/4