



Pioneer® brand Maize Silage hybrid performance information

Silage CRM 99

Defensive. Stable. Productive.

P9978 delivers a great all-round package with superior foliar health and silage eye-appeal.

- A tall plant with low ear placement, strong roots and stalks, superior drought tolerance, staygreen and Northern Leaf Blight resistance.
- Delivers top silage yields, in this maturity, with excellent feed quality.
- When planting early or into cold wet soils switch to **P9650**, **P9911** or **P0283**.

Now widely grown in all North Island growing regions where this maturity is appropriate.

Recommended growing regions



Recommended established plant populations (000's/ha)

Challenging yield environments	Medium yield environments	High yield environments
95	110	120



Plant traits

Drought tolerance		7
Stalk strength		6
Root strength		6
Early growth		6
Plant height		7
Staygreen		7

Silage quality traits

Whole plant digestibility		9
Starch and sugar		9

Hybrid disease ratings

Northern Leaf Blight		7
Common Rust		7

Maize Silage Performance Comparisons for P9978

Yield advantage to the first named hybrid

Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%) ¹	Yield advantage (kgDM/ha)	Statistical significance
National					
P9978	P0283	49	1.53	96	NS
P9978	P9650	79	-1.68	964	★★★
P9978	P9911	146	1.26	304	CA
Northland					
P9978	P9911	12	2.53	1,079	★
Waikato					
P9978	P0283	30	1.63	-216	NS
P9978	P9650	36	-1.19	709	★
P9978	P9911	64	0.95	506	★
lower North Island and Taranaki					
P9978	P0283	13	2.33	1,001	★★
P9978	P9650	34	-2.39	1,454	★★★
P9978	P9911	67	1.33	-12	NS

Yield significance key

NS No significant yield difference

CA Commercially acceptable

★ Significant yield advantage

★★ Highly significant yield advantage

★★★ Very highly significant yield advantage

¹ Positive drymatter differences indicate that the bolded Pioneer hybrid had a higher average drymatter percentage at harvest. Such hybrids are usually shorter in maturity than the comparison hybrid. Negative drymatter differences indicate that the bolded Pioneer hybrid had a lower average drymatter content at harvest. Such hybrids are usually longer in maturity than the comparison hybrid. Positive yield advantages indicate that the bolded hybrid was higher yielding.

Source: Pioneer® brand products New Zealand Research Programme. Includes all data to the end of the 2025 harvest.



For further information contact:

Your Area Manager

Or visit www.pioneer.nz

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