

# Pioneer<sup>®</sup> brand Maize Silage hybrid performance information

### Silage CRM 94

#### Stands tall – delivers big time.

A tall, dense plant producing high grain content silage with superior digestibility.

- Strong agronomically with a sound allround disease resistance offering.
- When planting in early spring into cold wet soils consider planting **P9127**.
- Intermediate in maturity between P9127 and P9721.

High yielding early choice in Northland and Waikato, while giving stable yields in Taranaki and Lower North Island as a mid to full season hybrid.



## Recommended established plant populations (000's/ha)

Challenging yield environments

Medium yield environments

High yield environments

115

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100





#### Plant traits

Drought tolerance				
	7			
Stalk strength				
	7			
Root strength				
	7			
Early growth				
	7			
Plant height				
	8			
Staygreen				
	6			

8

9

#### Silage quality traits

Whole plant digestibility

Starch and sugar

#### Hybrid disease ratings

Northern Leaf Blight
7
Common Rust
6

#### Maize Silage Performance Comparisons for P9400

				Yield advantage to	the first named hybrid
Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%)1	Yield advantage (kgDM/ha)	Statistical significance
National					
P9400	P8666	54	-3.26	-508	NS
P9400	P8711	42	-0.07	-697	CA
P9400	P9127	165	0.37	-575	**
P9400	P9721	248	2.12	-82	NS
P9400	P9978	59	2.34	-2,138	***
P9400	PAC249	74	1.85	1,028	**

#### Yield significance key

\*

- NS No significant yield difference
- CA Commercially acceptable
  - Significant yield advantage
- ★★ Highly significant yield advantage

★★★ Very highly significant yield advantage

<sup>1</sup> 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 2022 harvest.



For further information contact: Your Area Manager or visit www.pioneer.nz April 23

