NEW



Pioneer[®] brand Maize Silage hybrid performance information

Silage CRM 110

Secure plant delivers yield stability.

Similar in type to P0900 and P0937.

- A short hybrid with low ear placement, superior roots & stalks.
- Strong Northern Leaf Blight & Rust resistances combine with dependable drought tolerance & staygreen for late season plant health, a wide harvest window & silage and grain yield stability.
- A balanced all-round hybrid well applied in situations where standability and Northern Leaf Blight are seasonal challenges.
- Widely adapted between Kaitaia and Napier where established plant populations should be adjusted to match realistic paddock yield expectation.

Plant with P0900, P0937 or P1315.

Recommended growing regions



Recommended established plant populations (000's/ha)

Challenging yield environments Medium yield environments

High yield environments

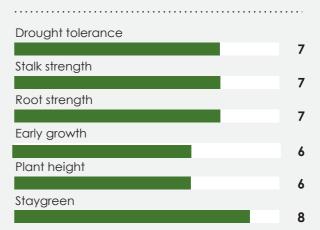








Plant traits



Silage quality traits

Whole plant digestibility 5 Starch and sugar 6

Hybrid disease ratings

Northern Leaf Blight
7
Common Rust
6

Maize Silage Performance Comparisons for P1096

Yield advantage to the first named hybrid

Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%) ¹	Yield advantage (kgDM/ha)	Statistical significance
National					
P1096	P0900	16	-0.18	-536	NS
P1096	P0937	16	0.63	-1,485	NS

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 2022 harvest.



Yield significance key

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



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

