



# Pioneer® brand Maize Silage hybrid performance information

## Silage CRM 106

**Leaf disease champion delivering silage yield stability.**

A balanced all-round hybrid with desirable leaf disease resistances.

- Tall plant with sound standability, staygreen and drought tolerance.
- Superior resistances to Northern Leaf Blight and Rust for notable mid to late-season plant appeal.
- Produces silage with superior digestibility and energy content.
- Supplies yield stability in moderate to high yield environments.

Plant with **P0450, P0710, P0900** or **P0937** depending on maturity requirements

### Recommended growing regions



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

Challenging yield environments	Medium yield environments	High yield environments
<b>95</b>	<b>100</b>	<b>105</b>



### Plant traits

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

### Silage quality traits

Whole plant digestibility	7
Starch and sugar	7

### Hybrid disease ratings

Northern Leaf Blight	6
Common Rust	7

## Maize Silage Performance Comparisons for P0640

Yield advantage to the first named hybrid

Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%) <sup>1</sup>	Yield advantage (kgDM/ha)	Statistical significance
<b>National</b>					
<b>P0640</b>	P0450	49	-2.13	1,840	★★★
<b>P0640</b>	P0710	64	-1.08	737	★★
<b>P0640</b>	P0900	96	0.24	558	★
<b>P0640</b>	P0937	102	1.52	1,020	★★★
<b>Northland and South Auckland</b>					
<b>P0640</b>	P0891	30	-2.76	-251	NS
<b>P0640</b>	P0900	12	-0.69	433	NS
<b>P0640</b>	P0937	12	0.10	701	NS
<b>Waikato</b>					
<b>P0640</b>	P0450	37	-1.78	1,846	★★★
<b>P0640</b>	P0710	50	-0.89	841	★★
<b>P0640</b>	P0900	75	0.50	761	★★
<b>P0640</b>	P0937	85	1.56	1,154	★★★

### 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 2025 harvest.



For further information contact:  
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