Pioneer® brand Maize Silage hybrid performance information

PIONEER® BRAND

P7179

Silage CRM 71

Quickest option for the coolest growing regions.

Similar in type but very much quicker to harvest than **P7364**.

- Combines superior early growth, drought tolerance and staygreen.
- Tall with low ear placement and strong standability.
- Delivers high yields, of quality silage in the coolest growing regions.
- Plant at similar plant populations used for **P7364**.

An important earlier companion hybrid to **P7364** for Central Plateau, high altitude Taranaki and high-altitude and latitude South Island growing regions.

Recommended growing regions

Recommended established plant populations (000's/ha)

Challenging yield environments	Medium yield environments	High yield environments
110	120	130

Plant traits

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

Silage quality traits

Whole plant digestibility	8
Starch and sugar	9

Hybrid disease ratings

Northern Leaf Blight	5
Common Rust	6

Maize Silage Performance Comparisons for P7179

Yield advantage to the first named hybrid

Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%)[1]	Yield advantage (kgDM/ha)	Statistical significance
National					
P7179	P7364	61	3.98	-2,431	★★★
P7179	P7524	37	6.58	-1,419	★★
South Island					
P7179	P7364	27	3.93	-2,487	★★★
P7179	P7524	16	4.68	-1,694	★
Lower North Island					
P7179	P7364	33	4.06	-2,206	★★★
P7179	P7524	21	8.03	-1,209	★

Yield significance key

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