

**NEW**



## Pioneer® brand Maize Silage hybrid performance information

### Silage CRM 115

#### Defensive full-season giant.

- Very tall, with superior standability, excellent resistance to Northern Leaf Blight and Rust.
- Also has excellent drought tolerance and staygreen which support season long “silage eye appeal.”
- Has similar maturity and silage yield potential to **P1636** and **P1477W**.
- Plant to establish 75,000 to 95,000 plants per hectare depending on paddock yield potential.

A widely adapted, stable, full-season hybrid. Plant early in high potential paddocks in warm northern production areas.

Companion with **P1636** or **P1477W**.

#### Recommended growing regions



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

Challenging yield environments

**80**

Medium yield environments

**90**

High yield environments

**100**



#### Plant traits

Drought tolerance		8
Stalk strength		6
Root strength		6
Early growth		6
Plant height		9
Staygreen		9

#### Silage quality traits

Whole plant digestibility		5
Starch and sugar		6

#### Hybrid disease ratings

Northern Leaf Blight		7
Common Rust		7

## Maize Silage Performance Comparisons for P1837

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>P1837</b>	P0937	8	-2.12	534	NS
<b>P1837</b>	P1477W	21	-0.18	-441	NS
<b>P1837</b>	P1636	20	-0.82	-147	NS

### 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**  
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 April 2023



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