

Pioneer[®] brand Maize Silage hybrid performance information

Silage CRM 109

Solid hybrid with great standability and foliar health.

A modern plant type with erect leaves, notable foliar health, standability and exceptional staygreen.

- Widely adapted stable yet high yielding hybrid for silage and grain.
- Superior Northern Leaf Blight and Rust resistances will be attractive to growers in high-risk situations.
- Plant to achieve an established plant stand of 90,000 to 115,000 plants per hectare depending on paddock yield potential.
- Emerges strongly when planted early into cold wet soils.

P0937 is well adapted in moderate to high yielding situations in all regions where this maturity is required.



Challenging yield environments Medium yield environments

Hign yield environments

15

90





Plant traits



Silage quality traits

Whole plant digestibility
7
Starch and sugar
7

Hybrid disease ratings

Northern Leaf Blight 7 Common Rust 6

Maize Silage Performance Comparisons for P0937

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Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%) ¹	Yield advantage (kgDM/ha)	Statistical significance
National					
P0937	P0640	38	-1.53	-821	CA
P0937	P0891	67	-2.77	505	CA
P0937	P0900	55	-0.48	-475	NS
P0937	P1315	25	-0.33	-866	NS
P0937	P1636	33	1.25	-978	CA
Northland					
P0937	P0640	8	-0.48	-331	NS
P0937	P0891	18	-3.19	-1,545	**
P0937	P0900	12	-1.25	-305	NS
Waikato					
P0937	P0640	38	-1.53	-821	CA
P0937	P0725	43	-0.51	-1,266	**
P0937	P0891	67	-2.77	505	CA
P0937	P0900	55	-0.48	-475	NS
P0937	P1315	25	-0.33	-866	NS
P0937	P1636	33	1.25	-978	CA
Bay of Plenty / Gisborne & Hawke's Bay					
P0937	P0725	8	-1.12	-34	NS
P0937	P0900	11	-2.85	538	NS

Yield significance key

NS

СА

*

No significant yield difference

Commercially acceptable

Significant yield advantage

Highly significant yield advantage **

*** Very highly 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 2022 harvest.



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



Yield advantage to the first named hybrid