

Pioneer[®] brand Maize Silage hybrid performance information

Silage CRM 103

Robust hybrid delivering yield and energy.

Has an exceptionally robust all-round profile for silage and grain.

- Combines the best of yield and energy for maximum milk productivity.
- A top option where standability, Northern Leaf Blight, Rust and Eyespot are concerns.
- Superior drought tolerance, staygreen and yield stability.

Widely adapted to North Island growing regions where a hybrid of this maturity is required.

Companion with **P9978**, **P9911**, or **P0021**.



Recommended established plant populations (000's/ha)

105

Challenging yield environments

95

Medium yield environments

High yield environments

115



Plant traits



Silage quality traits

Whole plant digestibility
7
Starch and sugar

8

Hybrid disease ratings

Northern Leaf Blight
Common Rust
7

Maize Silage Performance Comparisons for P0362

Pioneer hybrid	Comparison hybrid	Number of trials	Drymatter difference (%	Yield advantage%)1(kgDM/ha)	Statistical significance
National					
P0362	Brutus	19	1.41	2,162	***
P0362	PAC355 (G49-T9)	49	-1.12	2.029	***
P0362	Maximus	13	-0.03	1.977	***
P0362	P0021	74	-2.43	1.274	***
P0362	P0640	50	1.21	-712	*
P0362	P0891	35	-0.35	204	NS
P0362	P9911	124	-1.03	-223	NS
P0362	P9978	58	-2.79	0	NS
P0362	PAC314	30	-0.92	2.157	***
P0362	PAC344	15	1.09	2.018	*
Waikato					
P0362	Brutus	19	1.41	2.162	***
P0362	PAC355 (G49-T9)	43	-1.12	1.918	***
P0362	Maximus	12	-0.13	1.844	**
P0362	P0021	44	-2.38	1.318	***
P0362	P0640	36	0.91	-1.254	***
P0362	P0891	33	-0.35	258	NS
P0362	P9911	69	-1.34	-402	CA
P0362	P9978	29	-2.98	289	NS
P0362	PAC314	17	-0.57	1.848	**
P0362	PAC344	13	1.40	2.124	*
Lower North Isla	and & Taranaki				
P0362	P0021	28	-2.58	1.046	*
P0362	P9911	43	-0.64	-119	NS
P0362	P9978	24	-2.23	-282	NS
P0362	PAC314	13	-1.37	2.562	**
	Yield significance key	/			
	NS No significant yi	eld difference	★★ Highly si★★★ Very bic	Highly significant yield advantage 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

Source: Pioneer® brand products New Zealand Research Programme. Includes all data to the end of the 2022 harvest.



harvest. Such hybrids are usually longer in maturity than the comparison hybrid. Positive yield advantages indicate that the bolded hybrid was higher yielding.

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



Yield advantage to the first named hybrid