

NEW



Pioneer® brand Maize Grain hybrid performance information

Grain CRM 102

Great looks, strong agronomics, and high test weights.

- Emerges strongly with matching early growth.
- Dependable all-round agronomics, drought tolerance, late season foliar health and staygreen support a hybrid with eye appeal.
- Matches the harvest moisture and yield performance of **P9978** while having stronger stress emergence and much higher test weight.
- Out yields **P0021** and **P0362**.

Stable companion for **P9978** and **P0450**.

Recommended growing regions



Recommended established plant populations (000's/ha)

Challenging
yield
environments

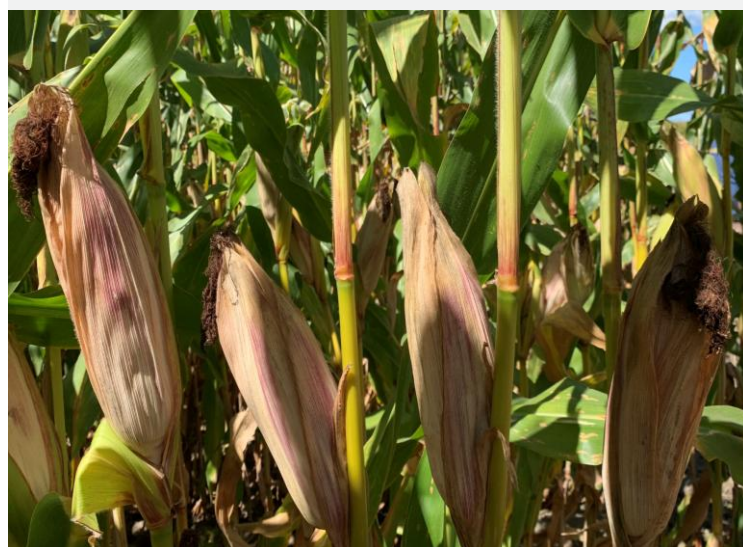
85

Medium
yield
environments

95

High
yield
environments

105



Plant and agronomic traits

Drought tolerance	7
Stalk strength	6
Root strength	7
Early growth	7
Staygreen	7
Husk cover	6
Grain drydown	7

Grain quality traits

Grain appearance	7
Test weight	6

Hybrid disease ratings

Northern Leaf Blight	7
Common Rust	6

Maize Grain Performance Comparisons for P0283

Yield/test weight advantage to the first named hybrid

Pioneer hybrid	Comparison hybrid	Number of trials	Harvest moisture difference (%) ¹	Grain yield advantage(kgDM/ha)	Statistical significance	Test weight difference (kg/hl)
National						
P0283	P0021	20	-0.19	1479	★★★★	-0.48
P0283	P0362	101	0.30	480	★★★★	-0.17
P0283	P0450	127	0.06	134	NS	2.63
P0283	P0640	58	0.12	-47	NS	1.54
P0283	P0710	93	0.20	20	NS	1.95
P0283	P9650	90	-0.26	680	★★★★	-0.85
P0283	P9978	163	-0.06	277	★	1.89
Waikato						
P0283	P0021	15	-0.02	1,652	★★★★	-0.78
P0283	P0362	38	0.35	561	★★	0.06
P0283	P0450	50	0.03	191	NS	2.69
P0283	P0640	20	0.16	-437	NS	1.23
P0283	P0710	33	0.21	219	NS	2.21
P0283	P9650	24	-0.22	3 71	NS	-1.02
P0283	P9978	46	-0.01	88	NS	3.10
Bay of Plenty Gisborne & Hawke's Bay						
P0283	P0362	19	0.44	105	NS	-0.13
P0283	P0450	33	0.09	-89	NS	2.78
P0283	P0640	12	0.01	65	NS	1.83
P0283	P0710	24	0.01	0	NS	1.74
P0283	P9650	33	-0.25	935	★★	-0.97
P0283	P9978	46	-0.12	99	NS	1.26
Lower North Island						
P0283	P0362	29	0.30	634	★★	-0.47
P0283	P0450	27	0.13	76	NS	2.55
P0283	P0640	15	0.25	725	★	1.98
P0283	P0710	24	0.46	-274	NS	2.14
P0283	P9650	24	-0.40	847	★★	-0.41
P0283	P9978	50	-0.04	635	★★★★	1.37

Yield significance key

NS No significant yield difference

CA Commercially acceptable

★ Significant yield advantage

★★ Highly significant yield advantage

★★★★ Very highly significant yield advantage

¹ Positive harvest moisture differences indicate that the bolded Pioneer hybrid had a lower average moisture percentage at harvest than the comparison hybrid. Such hybrids are usually earlier in maturity or faster to drydown than the comparison hybrid. Negative moisture differences indicate that the bolded Pioneer hybrid had a higher average moisture percentage at harvest. Such hybrids are usually later in maturity or slower to drydown than the comparison hybrid. Positive yield and / or test weight differences indicate the bolded Pioneer hybrid had higher yield and / or grain test weight.

Source: Pioneer® brand products New Zealand Research Programme. Includes all data to the end of the 2026 harvest.

For further information contact:

Your Area Manager
or visit www.pioneer.nz
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