

# Magenta<sup>Ⓛ</sup>

High yielding disease resistant APW wheat

**Areas best suited:** Recommended for all Agzones except for Agzone 6.

**Yield:** Magenta is Western Australia's highest yielding wheat on average of the last four years NVT trials. Refer to yield table.

**Disease:** Moderately resistant to yellow spot and intermediate resistance to septoria nodorum blotch. Magenta's stem rust resistance provides a distinct advantage over Wyalkatchem.

**Characteristics:** Magenta coleoptile length is classified as long (range 70-89mm). Magenta is susceptible/very susceptible to pre-harvest sprouting, similar to Wyalkatchem.

## Agronomic Data Magenta<sup>Ⓛ</sup>

<b>MATURITY</b>	Mid/Long
<b>CLASSIFICATION</b>	APW
<b>STEM RUST</b>	R
<b>STRIPE RUST</b>	MS
<b>LEAF RUST</b>	R
<b>TYPE</b>	Awned
<b>HEIGHT</b>	Short/medium
<b>YIELD</b>	Excellent - See data
<b>KEY FEATURE</b>	Long coleoptile length

**PBR/EPR:** Magenta is protected by Plant Breeder's Rights and is subject to an end point royalty of \$3.00/Tonne GST Exclusive.

**Developed by:** Robin Wilson, Chris Moore and the InterGrain breeding team.

## WESTERN AUSTRALIAN NVT DATA MEAN YIELD OF WYALKATCHEM AGZONES 1, 2, 3, 4 & 5

Variety	2008 DATA ONLY*			2005 - 2008 MEAN LONG TERM DATA		
	No. of trials	Mean yield	Mean % Wyalk	No. of trials	Mean yield	Mean % Wyalk
Magenta <sup>Ⓛ</sup>	36	3.27	108	142	2.98	106
Mace <sup>Ⓛ</sup>	36	3.14	104	Long term data not available		
Calingiri <sup>Ⓛ</sup>	36	3.08	102	142	2.79	99
Wyalkatchem <sup>Ⓛ</sup>	36	3.03	100	142	2.81	100
Carnamah <sup>Ⓛ</sup>	36	2.86	95	142	2.72	97
Gladius <sup>Ⓛ</sup>	36	2.87	95	142	2.72	97
Young <sup>Ⓛ</sup>	36	2.77	91	142	2.75	98

\* A number of 2008 trials were frost effected. Long term data provided.

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