

Very high yield potential Improved protein Early maturity

# **Elevating Yields in Fields**

An outstanding performer across Western Canada, SY Manness is a NEW, short, semi-dwarf CWRS with outstanding yield potential, it was the highest yielding CWRS in the 2020 Manitoba Crop Variety Evaluations (MCVET). It's an incredibly strong-standing variety (equal to AAC Viewfield) and matures up to two days earlier than Carberry. SY Manness is resistant to Leaf Rust and Stem Rust and SY Manness offers improved protein – similar to Carberry.

- Highest yielding CWRS in 2020 MCVET
- Strong standing
- Short semi-dwarf equal to AAC Viewfield
- Early maturity, 2 days earlier than Carberry



# syngenta

Maturity:	-1 days vs. AAC Viewfield	Strengths
Height:	0 cm vs. AAC Viewfield	High yield
Lodging Resistance:	Very Good (1.6)	High protein Short height
FHB Rating:	1	High TKW
Stem Rust Rating:	R	
Leaf Rust Rating:	R	Neutral
Stripe Rust Rating:	I	Maturity, lodging, test weight
Bunt Rating:	S	



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# All Zones 2018-2019 Registration Coop data

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Height +/- Carberry (cm)	Lodging (1-9) 1 is best	Protein %	TKW (g)	Test Wt (kg/hL)
Unity	109%	90	91	1.8	14.2	37.3	79.7
Glenn	101%	92	84	1.4	14.3	37.1	82.4
Carberry	100%	93	79	1.1	14.6	38.5	80.3
SY Manness (BW1093)	106%	91	75	1.6	14.4	38.8	81.6

#### Zone 1, 2018-2019

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Height +/- Carberry (cm)	Lodging (1-9) 1 is best	
Unity	111%	86	89	1.3	
Glenn	103%	87	81	1.0	
Carberry	100%	88	77	1.0	
SY Manness (BW1093)	109%	86	74	1.0	

# Zone 2 - 2018-2019

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Height +/- Carberry (cm)	Lodging (1-9) 1 is best	
Unity	107%	97	95	1.8	
Glenn	100%	100	88	1.4	
Carberry	100%	101	83	1.1	
SY Manness (BW1093)	104%	98	78	1.6	

# 2017 Data - HY Coop

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Lodging (1-9) 1 is best	Protein %	TKW (g)	Test Wt (kg/hL)
Unity	94%	97	3	14.8	35.1	80.5
Carberry	100%	101	2	15.5	37.7	81.3
5700PR	101%	100	2	13.6	39.6	79.8
SY Manness (BW1093)(NH032)	102%	100	2	15.2	33.1	81.0

Source: Registration Data