


HGCA Descriptive List Winter rye 2015/16

	C		Average LSD (5%)	Year 3 candidates		
	SU Mephisto	Capitan		SU Satellit	SU Phoenix	Inspector
Variety type	Hybrid	Conv		Hybrid	Hybrid	Conv
Grain yield as % treated control						
Fungicide-treated (9.3 t/ha)	100	91	5.0	[106]	[101]	[97]
Number of trials	6	8		4	4	4
Agronomic features						
Lodging (%)	[12]	[3]	20.3	[24]	[3]	[11]
Straw length (cm)	[131]	135	8.4	[124]	[135]	[139]
Ripening (days +/- SU Mephisto, -ve = earlier)	[0]	[0]	4.1	[-1]	[0]	[0]
Grain quality						
Protein content (%)	9.6	10.3	0.5	[9.4]	[9.7]	[9.8]
Hagberg Falling Number	[201]	202.0	38.0	[224]	[224]	[220]
Specific weight (kg/hl)	76.7	76.0	1.4	[77.2]	[77.2]	[77.2]
Breeder/ UK contact						
Breeder	Hybro	Dieck		Hybro	Hybro	PHP
UK contact	SU	Dalt		SU	SU	SU

Varieties no longer listed: Askari

The data in this table are provided for information only and do not constitute a recommendation.

Conv = conventional

C = yield control (for current table)

[] = Limited data

Key to Breeder and UK contact codes

Dalt = Dalton Seeds

Dieck = Dieckmann Seeds, Germany

Hybro = Hybro, Germany

PHP = P.H.Petersen, Germany

SU = Saaten Union UK (www.saaten-union.co.uk)

LSD = least significant difference

Average LSD (5%): Varieties that are more than one LSD apart are significantly different at the 5% confidence level.

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