

AHDB Recommended List - Table 22

Winter rye Descriptive List 2016/17



	NEW	C	NEW		Year 3 Candidates				
	SU Phoenix	SU Mephisto	Inspector	Average LSD (5%)	SU Performer	SU Forsetti	SU Drive	Tur	Dukato
Variety Type	Hybrid	Hybrid	Conv		Hybrid	Hybrid	Hybrid	Hybrid	Conv
Grain yield as % treated control									
Fungicide-treated (9.4 t/ha)	100	100	93	5.0	[109]	[106]	[103]	[100]	[91]
Number of trials	7	9	7		5	5	5	5	5
Agronomic features									
Lodging (%)	[6]	[10]	[20]	-	[15]	[43]	[8]	[3]	[84]
Straw length (cm)	138	137	145	7.4	[135]	[137]	[135]	[133]	[145]
Ripening (days +/- SU Mephisto, -ve = earlier)	[0]	[0]	[0]	2.4	[-1]	[-1]	[0]	[+1]	[-1]
Grain quality									
Protein content (%)	10.0	9.9	10.2	0.4	[9.7]	[9.6]	[9.7]	[9.8]	[10.2]
Hagberg Falling Number	220	209	223	22.3	[237]	[232]	[200]	[198]	[208]
Specific weight (kg/hl)	77.6	76.7	77.5	0.9	[77.4]	[77.8]	[76.9]	[74.8]	[77.2]
Breeder/ UK contact									
Breeder	Hybro	Hybro	PHP		Hybro	Hybro	Hybro	Ros	Hybro
UK contact	SU	SU	SU		SU	SU	SU	Sen	SU
Status in DL system									
Year first listed	16	15	16						
DL status	P1	-	P1						

Varieties no longer listed: Capitan

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

[] = limited data

Conv = conventional

C = yield control (for current table)

P1 = first year of listing

Hybro = Hybro, Germany

PHP = P.H.Petersen, Germany

Ros = Hodowla Roslin Smolice, Poland

Sen = Senova (www.senova.uk.com)

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.