

AHDB Recommended List - Table 19

Winter rye Descriptive List 2019/20



Variety type	SU Performer	SU Cossani	Tur	SU Mephisto	Inspector	Dukato	Average LSD (5%)	Year 3 Candidates	
	Hybrid	Hybrid	Hybrid	Hybrid	Conv	Conv		SU Promotor	Dankowskie Hadron \$
	C							Hybrid	Conv
Grain yield (as % treated control)									
Fungicide-treated (9.7 t/ha)	107	102	100	100	92	90	7.9	[101]	-
Number of trials	12	10	12	12	12	12		4	-
Agronomic features									
Lodging (%)	[5]	[11]	[0]	[10]	[14]	[19]	3.4	[2]	-
Straw length (cm)	132	132	134	131	144	143	6.2	[130]	-
Ripening (days +/- SU Mephisto, -ve = earlier)	+1	0	+1	0	+1	+1	2.1	[+1]	-
Grain quality									
Protein content (%)	9.6	9.8	9.7	9.8	10.4	10.1	0.5	[9.9]	-
Hagberg Falling Number	235	229	184	204	203	195	28.1	[244]	-
Specific weight (kg/hl)	78.7	77.2	76.4	77.5	78.8	78.6	0.9	[77.7]	-
Breeder/UK contact									
Breeder	Hybro	SU	Dank	Hybro	PHP	Hybro		SU	-
UK contact	SU	SU	Sen	SU	SU	SU		SU	Sen
Status in DL system									
Year first listed	17	18	17	15	16	17		-	-
DL status	-	P2	-	-	-	-		-	-

Varieties no longer listed: SU Drive and SU Phoenix.

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

\$ Data for this Year 3 candidate cannot be published as the variety has not completed National List testing.

Conv = Conventional variety

C = Yield control (for current table)

[] = Limited data

P2 = Second year of listing

Dank = Danko Hodowla Roslin, Poland (www.danko.pl)

Hybro = Hybro, Germany

PHP = P.H.Petersen, Germany (www.phpetersen.com)

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 95% confidence level.