

HGCA Descriptive List winter rye 2011/12



	P1	P1	C		C	
	Evolo	Askari	Picasso	Carotop	Matador	Average LSD (5%)
Variety type	Hybrid			Conventional		
UK yield as % treated control						
Fungicide treated (7.9 t/ha)	112	106	106	98	94	5.4
Number of trials	7	7	11	11	11	
Agronomic features						
Lodging (%)	[0]	[9]	[1]	[4]	[3]	
Straw length (cm)	133	139	128	141	140	3.9
Earliness of ripening (days +/- Picasso, -ve = earlier)	[0]	[-2]	0	0	0	1.9
Grain quality						
Protein content (%)	9.7	9.6	9.7	10.1	9.9	0.5
Hagberg falling number	176	132	177	174	142	18
Specific weight (kg/hl)	74.5	75.4	73.8	76.5	75.6	1.3
Breeder/ UK contact						
Breeder	KWS-L	Hybro	KWS-L	Dieck	SU	
UK contact	KWS	SU	KWS	Dalt	SU	

P1 = first year of listing

C = yield control

[] = limited data

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

Key to breeder/ UK contact codes:

Dieck = Dieckmann, Germany

Dalt = Dalton Seeds (www.dalmark.co.uk)

Hybro = Hybro, Germany

KWS = KWS UK (www.kws-uk.com)

KWS-L = KWS Lochow, Germany

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

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