

HGCA Descriptive List Winter Triticale 2007/08



	P1		P2		P1		P1		*	C	C	Average LSD 5%	
	Tremplin	Benetto	Versus	Puerto	SW Valentino	SW Fargo	Bellac	Ego	Fidelio	Lamberto	Partout	Trinidad	Average LSD 5%
UK yield as % untreated control													
Untreated (7.2 t/ha)	[118]	[113]	[111]	[110]	[109]	[109]	[108]	[105]	104	[103]	102	98	8.4
Agronomic features													
Lodging (%)	No data												-
Straw length (cm)	114	127	127	112	117	116	112	130	113	120	125	125	4.9
Earliness of ripening (days +/- Partout, -ve = earlier)	[-1]	-2	0	[1]	[-1]	+1	[0]	-1	+3	-1	0	-1	2.5
Grain quality													
Specific weight (kg/hl)	[74.8]	71.1	68.4	71.5	[70.1]	74.1	[69.5]	73.9	73.2	71.3	72.2	73.3	1.6
Protein content (%)	11.4	11.8	11.3	12.4	11.6	12.0	12.0	12.0	12.0	11.7	12.0	12.2	0.6
Breeder and UK contact													
Breeder	Ser	Dank	Nord	Sval	Sval	Sval	RAGT	Sval	Dank	Dank	Hege	Hege	
UK contact	Nick	Sen	SU	Sen	Sen	Sen	Pick	Sen	Sen	Sen	Dal	BSH	
Annual yield as % untreated control													
2002 (6.8 t/ha)	-	[124]	[117]	-	-	[116]	-	[104]	[108]	[117]	[105]	[96]	20.4
2003 (6.9 t/ha)	-	[117]	[114]	[117]	-	[109]	-	[110]	[112]	[118]	[102]	[98]	13.9
2004 (7.5 t/ha)	[116]	[118]	[114]	-	[100]	[106]	[97]	[104]	[105]	[106]	[99]	[101]	10.1
2005 (7.8 t/ha)	[107]	[105]	[106]	[101]	[110]	[107]	[109]	[104]	[95]	[91]	[107]	[94]	13.2
2006 (7.0 t/ha)	[123]	[104]	[106]	[113]	[108]	[109]	[109]	[107]	[104]	[88]	[98]	[102]	11.2

P1, P2 = first and second year of listing.

* = variety no longer in trial.

C = yield control.

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

[] = Limited data.

Key to breeder/ UK contact codes:

BSH = British Seed Houses Ltd (www.britishseedhouses.com).

Dal = Dalgety (www.masstock.co.uk).

Dank = Danko, Poland.

Hege = Hege, Germany.

Nick = Nickerson-Advanta (www.nickersonuk.com).

Nord = Nordsaat, Germany.

Pick = Mike Pickford (mpickford@tiscali.co.uk).

RAGT = RAGT Seeds Ltd.

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

Ser = Serasem, France.

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

Sval = Svalöf Weibull AB, Sweden.

Varieties no longer Listed: Magnat, Taurus, Trigantus and Tricolor.