



HGCA DESCRIPTIVE LIST WINTER TRITICALE 2005/06

	P1	P1	P2	C			P2		C		*	*		
	Benetto	Versus	Lamberto	Partout	Ego	Fidelio	Trigantus	Tricolor	Magnat	Trinidad	Vision	Purdy	Taurus	Average LSD 5%
UK yield as % untreated control														
Untreated (7.2 t/ha)	115	111	105	103	102	102	101	100	99	97	97	90	89	11.5
Agronomic features														
Lodging (%)	2	3	2	5	5	2	2	1	1	5	3	4	1	4.0
Straw length (cm)	121	121	111	118	123	109	113	112	114	117	113	128	104	8.7
Earliness of ripening (days +/- Partout, -ve = earlier)	-2	+1	0	0	+1	+3	-1	-2	+1	+1	+2	+1	+2	3.0
Grain quality														
Protein content (%)	11.7	11.5	11.9	12.2	12.2	12.1	11.9	11.9	12.4	12.3	12.2	13.0	12.7	0.9
Specific weight (kg/hl)	70.4	68.7	71.0	71.9	73.6	72.9	70.8	71.8	69.6	73.0	71.0	72.3	72.8	2.5
Breeder/ Agent														
Breeder	Dank	Nord	SW	Hege	Sval	Dank	BSH	Depr	Dank	Hege	Lpet	Sval	IGER	
Agent	SW	SU	SW	Dal	SW	SW	BSH	Els	SW	BSH	Ceb	SW	SW	
Annual yield as % untreated control														
2000 (9.1 t/ha)	-	-	-	(104)	94	92	-	(98)	(91)	96	90	81	86	6.0
2001 (6.2 t/ha)	-	-	(101)	102	100	94	(101)	94	(92)	98	91	82	86	19.9
2002 (6.8 t/ha)	124	117	116	105	104	108	108	104	102	95	105	102	88	18.2
2003 (6.9 t/ha)	117	115	118	102	110	112	109	113	112	98	103	-	95	12.8
2004 (7.9 t/ha)	111	109	92	101	103	103	95	91	(97)	100	95	-	-	20.1

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.

() = Only one result from that year

Key to breeder/agent codes:

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

Ceb = Cebeco Seed Innovations Ltd (www.cebeco-seeds.co.uk)

Dal = Dalgety Masstock (www.dalgety.co.uk)

Dank = Danko, Poland

Depr = Maison Florimond Desprez, France

Els = Elsoms Seeds Ltd (www.elsoms.com)

Hege = Hege, Germany

IGER = Institute of Grassland and Environmental Research

Lpet = Lochow-Petkus, Germany

Nord = Nordsaat, Germany

SU = Saaten Union (enquiries@saaten-union.co.uk)

Sval = Svalöf Weibull AB, Sweden

SW = SW Seed Ltd (www.swseed.co.uk)

SW Fargo has been approved for listing subject to its addition to the UK National List. UK contact SW Seed Ltd (www.swseed.co.uk)