



HGCA

DESCRIPTIVE LIST

WINTER RYE 2003

	C P2		C	P1		
	Picasso	Ursus	Esprit	Matador	Hacada	Average LSD 5%
Variety type	Hybrid			Conventional		
UK yield as % treated control (6.87 t/ha)						
Fungicide treated	103	103	97	97	90	8.1
Agronomic features						
Lodging (%)	0	3	3	2	8	
Straw length (cm)	126	132	134	138	145	
Earliness of ripening (days +/- Esprit, -ve = earlier)	+1	+2	0	+1	+2	
Grain quality						
Hagberg Falling Number	193	190	183	167	164	
Protein content (%)	8.5	8.7	9.0	8.5	9.2	
Specific weight (kg/hl)	74.9	76.4	76.4	77.1	77.3	
Breeder/ Agent						
Breeder	Lpet	Lpet	Lpet	SU	Lpet	
Agent	CPB	DLF	DLF	SU	DLF	

C = Yield control

P1, P2 first and second year of recommendation

Average LSD 5%. Varieties that are more than one LSD apart are significantly different at the 5% confidence level.

Key to breeder/agent codes:

CPB = CPB Twyford Ltd (www.cpb-twyford.co.uk)

DLF = DLF Perryfields

Lpet = Lochow-Petkus, Germany

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