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Data were assembled with care but treat differences below the LSD cautiously.
Performance variation is not Crop Evaluation or HGCA's responsibility.
The control is the mean of Pearl, Carat, Cannock and Siberia.

HGCA HARVEST RESULTS 2005 WINTER BARLEY

GRAIN YIELD FROM FUNGICIDE TREATED TRIALS													Provisional results		21-AUG
Variety	ID	01-05 Mean	2005 Mean	M W'tle Aber	Rhynd P Kinn	B'stn M Loth	St Bos S Bord	Bowsd N'umb	Malton N Yorks	H Hall W Yorks	B'mber Lincs	Ragn'l Notts	Anmer Norf		
Control (t/ha)		8.1	8.6	8.0	7.5	9.2	9.5	9.9	9.4	8.7	9.7	8.9	7.8		
Flagon	1910	101	100	103	100	98	94	103	103	102	101	99	98		
Pearl	1318	97	96	89	101	99	95	100	96	99	90	97	87		
Fanfare	1171	96	98	*	*	*	*	*	96	95	100	96	103		
Surtees	2021	97	95	98	100	102	93	101	95	91	102	94	88		
Saffron	1880	105	102	104	104	105	98	110	107	104	103	104	108		
Spectrum	1924	101	99	101	102	100	98	105	99	99	101	97	103		
Camion	1825	101	101	104	100	103	90	101	102	96	103	102	110		
Cannock	1700	100	99	105	112	97	97	105	96	94	98	106	101		
Scylla	1628	98	96	98	97	97	94	100	*	*	*	*	*		
Carat	1606	98	99	92	85	98	101	106	99	100	101	93	96		
Regina	1204	94	92	92	87	92	94	96	91	94	93	91	86		
Celebrity	1982	100	98	98	101	103	98	103	100	97	103	98	97		
Cypress	1983	101	99	104	103	101	91	97	100	98	97	99	104		
Dolphin	1985	102	101	100	103	104	95	108	100	98	101	103	102		
Fahrenheit	1991	102	102	97	106	104	96	105	103	95	103	103	109		
Colossus	1819	110	112	121	117	115	109	113	113	108	115	111	113		
Siberia	1463	105	107	114	102	105	107	89	109	107	111	105	116		
Sequel	1717	104	106	108	100	103	101	107	110	104	113	102	110		
Pict	1626	103	105	100	104	99	102	100	105	110	107	107	110		
Amarena	1886	103	106	113	107	109	100	101	105	*	*	111	*		
Colibri	2003	109	110	108	112	*	104	105	110	106	109	118	115		
Monalisa	2004	#	105	115	105	103	98	103	107	104	110	116	114		
Boost	2020	108	107	108	100	106	106	112	107	112	107	106	118		
LSD 5%		3.3	7.2	9.2	5.9	5.5	7.2	5.0	4.3	6.1	10.9	5.1	7.0		
CV(%)			5.6	5.1	3.4	3.0	4.3	2.8	2.6	3.5	6.6	2.9	3.8		
Management				feed	feed	feed	malt	feed	malt	feed	malt	malt	malt		
Previous crop				s-barley	w-wheat	s-aside	w-wheat	w-wheat	w-wheat	w-wheat	s-barley	w-wheat	peas		
Soil type				med	med	med	l-sand	d-clay	shallow	shallow	l-sand	med	l-sand		

The HGCA Recommended List is independently managed by Crop Evaluation Limited

An over-years mean for Monalisa cannot be given as it has not completed UK National Listing



Variety	Girton Cambs	Morley Norfolk	Cow'ge Suff	Monm'th M'shire	Barn Essex	Trerl Cornw	I Stoke Hants	W'brne W Dorset	Shir Oxon	Ince B M'side	Lock'bie Dumfries	Hillsbrgh Lisburn	D'patrick Down
Control (t/ha)	9.1	9.3	8.1	8.9	10.4	7.5	8.2	7.1	9.6	8.6	8.0	8.3	5.3
Flagon	106	94	96	101	100	106	95	96	99	106	103	95	103
Pearl	97	91	94	91	92	100	92	102	101	100	98	93	99
Fanfare	103	97	96	*	96	*	*	*	*	*	*	*	*
Surtees	94	88	89	91	86	98	93	102	94	103	93	94	90
Saffron	99	98	100	93	100	114	103	99	105	99	95	*	*
Spectrum	102	96	99	93	95	109	99	96	96	102	97	99	102
Camion	106	96	101	100	99	105	104	103	101	103	102	104	98
Cannock	102	99	99	92	96	98	99	97	93	96	103	97	91
Scylla	*	*	*	*	*	*	*	*	*	*	93	*	*
Carat	92	102	98	107	102	103	99	96	101	95	97	101	102
Regina	91	91	93	95	88	90	91	87	96	94	104	98	91
Celebrity	97	94	96	92	91	109	93	94	97	97	91	103	89
Cypress	98	99	95	94	94	106	103	101	100	108	91	100	102
Dolphin	99	95	97	93	100	102	99	107	97	107	108	99	98
Fahrenheit	104	99	101	98	103	109	97	103	103	96	97	103	101
Colossus	111	99	116	115	111	107	110	111	110	108	119	107	110
Siberia	109	108	109	110	111	99	110	105	105	109	102	109	107
Sequel	102	107	107	105	105	114	103	108	107	114	105	97	106
Pict	109	102	110	105	96	104	108	105	103	115	106	102	110
Amarena	111	100	*	110	111	111	94	*	*	*	104	99	97
Colibri	120	112	115	111	109	101	110	113	102	112	117	107	113
Monalisa	112	93	111	109	103	98	106	109	100	107	100	99	92
Boost	111	98	111	108	108	102	105	108	108	114	113	102	92
LSD 5%	9.4	3.8	8.3	5.7	6.0	7.7	5.4	6.6	6.1	6.1	8.6	6.8	8.4
CV(%)	5.4	2.2	5.2	3.2	3.5	4.2	3.1	3.6	3.9	3.2	5.2	3.8	4.6
Management	feed	malt	malt	feed	feed	feed	malt	malt	feed	feed	feed	feed	feed
Previous crop	s-aside	s-barley	w-wheat	w-wheat	w-wheat	s-rape	w-wheat	w-wheat	w-wheat	w-wheat	s-barley	s-wheat	s-barley
Soil type	d-clay	med	d-clay	d-clay	d-clay	shallow	med	shallow	med	l-sand	l-sand	med	med