



HGCA Recommended Lists® Trials 2006 Harvest

Winter barley 2006 results

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FINAL Winter barley 2006 - Treated grain yield (t/ha) - (as % mean of Pearl Carat Cannock Sequel Flagon)														
	Variety	02-06	2006	W-Newton	Bowsden	Ragnall	Ince-Bld	Histon	Dunmow	Edinb	Frdenny	Usk	Rudston	Bramham
	ID	mean	Mean	Norfk	Nrthum	Notts	Mersey	Cambs	Essex	Edinb	Prth&K	Monmth	EYorks	WYorks
Control mean		8.31	8.72	8.6	8.9	9.1	6.1	10.4	9.2	9.4	7.9	9.6	9.9	9.5
LSD 5%		1.9	2.8	7.07	6.62	5.63	12.18	7.14	5.33	9.49	7.74	5.51	6.19	7.78
CV%		4.9	4.5	4.1	3.9	3.4	7.3	4.2	3.2	5.4	4.4	3.3	3.6	4.6
Pearl	1318	97	97	96	102	96	101	98	102	99	95	99	95	97
Carat	1606	98	96	93	85	98	96	98	98	92	95	91	100	98
Cannock	1700	100	103	106	110	102	99	100	97	104	103	103	103	101
Sequel	1717	104	103	104	101	99	97	108	102	107	109	104	103	105
Flagon	1910	100	100	101	102	105	106	95	101	98	98	104	99	99
Pict	1626	103	102	101	100	106	96	101	109	108	108	98	104	105
Colossus	1819	110	109	109	107	109	120	106	108	119	116	112	106	100
Camion	1825	101	100	101	94	92	105	101	98	101	107	95	103	102
Saffron	1880	104	103	113	101	98	95	106	103	102	106	104	109	109
Amarena	1886	103	106	-	106	-	98	-	-	111	112	-	-	-
Spectrum	1924	100	98	102	96	90	96	100	94	99	94	100	100	99
Colibri	2003	108	105	107	107	105	107	105	106	105	119	99	102	96
Boost	2020	107	104	107	105	102	94	106	100	117	115	98	103	104
Cassata	2058	100	101	103	101	102	95	105	102	103	98	103	105	103
Retriever	2065	109	106	110	110	95	99	105	103	109	119	103	104	109
Marado	2066	109	107	105	100	106	110	103	100	96	116	100	110	106
Accenture	2073	#	101	103	102	104	92	102	100	103	101	100	102	100
Blythe	2076	99	99	103	100	94	110	104	100	95	101	98	100	98
Pelican	2077	111	108	107	113	107	98	113	105	122	109	109	116	108
Suzuka	2083	103	102	104	104	100	108	101	105	101	98	101	104	101
Bronx	2086	111	109	109	109	111	97	108	110	122	121	108	101	106
Shangrila	2091	108	105	98	103	109	85	107	106	108	110	101	106	103

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



FINAL													
	Itchn-Sk	Shirburn	Limavady	Norwich	Aberdeen	St-Bosw	Dawlish	C'linge	Baumber	Rhynd	Wbrne-Wh	Barham	Coates \$
	Hants	Oxon	L-derry	Nofk	Aberdn	ScBord	Devon	Suff	Lincs	Prth&K	Dorset	Kent	Gloucs
Control mean	7.2	9.0	9.9	9.8	6.0	9.0	7.3	7.6	10.1	10.1	8.5	7.5	9.2
LSD 5%	6.52	3.10	4.55	10.83	13.79	9.54	6.72	7.28	6.62	4.05	9.13	7.04	10.73
CV%	3.8	1.9	2.7	6.5	8.0	5.5	4.1	4.3	3.9	2.4	5.3	4.2	6.1
Pearl	90	98	99	98	97	94	101	92	94	105	95	97	88
Carat	105	101	95	103	98	88	101	101	98	93	92	97	105
Cannock	103	97	111	99	105	109	100	106	110	101	107	103	93
Sequel	106	105	90	102	103	110	100	102	100	103	103	102	114
Flagon	97	101	104	97	98	99	97	99	99	98	103	102	101
Pict	103	105	101	97	101	103	103	101	95	90	103	106	110
Colossus	116	111	114	105	118	113	107	113	107	105	99	106	-
Camion	94	94	101	100	100	98	97	102	104	105	101	98	108
Saffron	98	99	102	95	93	97	98	105	111	108	104	98	110
Amarena	-	-	104	-	105	113	-	-	-	108	-	-	101
Spectrum	95	96	99	92	98	97	92	89	103	106	105	99	110
Colibri	112	98	105	98	108	111	116	110	100	99	109	107	109
Boost	110	107	97	101	112	112	102	101	103	106	96	105	115
Cassata	91	95	107	95	94	105	96	95	103	102	106	100	114
Retriever	103	95	108	99	129	112	95	113	105	112	108	105	120
Marado	119	108	107	107	120	108	104	106	107	105	106	111	113
Accenture	97	100	102	102	103	102	99	102	98	106	105	102	105
Blythe	94	94	97	98	101	95	110	98	98	102	100	103	74
Pelican	98	106	112	108	103	107	101	100	110	113	109	104	116
Suzuka	94	97	102	94	113	108	98	99	99	107	110	100	112
Bronx	104	108	108	114	113	112	104	110	98	113	110	107	116
Shangrila	109	111	107	106	102	103	105	99	111	110	105	107	107

§ The Coates trial was on BaYMV infected soil so is not included in the overall means



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FINAL Winter barley 2006 - Untreated grain yield (t/ha) - (as % mean of Pearl Carat Cannock Sequel Flagon)													
	Variety	02-06	2006	Ragnall	Histon	Dunmow	Frdenny	Usk	Rudston	Itchn-Sk	Norwich	St-Bosw	Dawlsh
	ID	mean	Mean	Notts	Cambs	Essex	Prth&K	Monmth	EYorks	Hants	Nofk	ScBord	Devon
Control mean		6.85	7.12	7.3	8.6	6.4	7.5	7.9	8.0	4.4	6.3	8.6	6.1
LSD 5%		4.2	7.2	7.65	11.96	7.33	6.78	6.35	5.76	7.86	9.15	10.64	9.42
CV%		6.8	7.3	4.5	7.3	4.4	4.0	3.9	3.2	4.0	5.1	6.2	5.9
Pearl	1318	99	99	97	99	96	101	104	102	91	95	99	101
Carat	1606	97	98	91	102	93	93	94	105	106	104	96	105
Cannock	1700	94	98	96	100	91	106	98	97	96	97	102	95
Sequel	1717	105	101	106	100	107	98	99	94	102	-	102	95
Flagon	1910	104	104	110	99	114	101	106	103	104	104	101	104
Pict	1626	102	97	108	81	102	96	101	99	109	-	97	80
Colossus	1819	99	94	98	84	88	109	94	80	99	-	112	73
Camion	1825	100	99	92	99	95	96	100	101	95	102	108	99
Saffron	1880	107	103	101	107	103	94	98	116	103	114	100	95
Amarena	1886	110	108	-	-	-	113	-	-	-	-	107	-
Spectrum	1924	96	95	87	98	83	95	98	100	93	104	101	88
Colibri	2003	111	102	109	96	104	105	92	93	112	-	107	105
Boost	2020	106	102	99	106	100	105	95	97	109	-	110	96
Cassata	2058	100	102	102	105	108	101	102	103	86	111	103	91
Retriever	2065	103	99	94	104	96	116	83	93	92	101	117	92
Marado	2066	106	102	115	94	103	97	97	98	122	-	99	100
Accenture	2073	#	106	108	113	106	102	97	108	101	118	103	108
Blythe	2076	102	101	99	101	98	109	94	101	94	111	99	107
Pelican	2077	111	106	126	78	115	108	107	118	101	-	108	94
Suzuka	2083	106	103	105	108	107	103	97	109	96	104	104	98
Bronx	2086	110	106	109	99	106	115	106	103	103	-	112	96
Shangrila	2091	108	104	116	105	104	101	102	87	115	-	107	104

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