



HGCA Recommended Lists® Trials 2006 Harvest

Winter wheat 2006 results

Data were assembled with care but treat differences below the LSD cautiously. Performance variation is not Crop Evaluation or HGCA's responsibility.

17-Oct	Winter wheat 2006 - Fungicide treated yield (t/ha) - (as % mean of Consort Malacca Claire Robigus Einstein)													
	Variety	02-06	2006	Wolfertn	Morley	Bowsden	Ragnall	C'thorpe	Ince-Bld	Histon	Framling	Frisby	Dunmow	Todngton
	ID	mean	Mean	Norfk	Nofk	Nrthum	Notts	Lincs	Mersey	Cambs	Sufflk	Leics	Essex	Gloucs
Control mean		10.20	9.98	9.3	8.7	10.0	8.8	7.2	10.9	8.9	11.4	9.8	11.4	10.2
LSD 5%		1.3	2.3	9.89	5.38	8.99	9.44	4.59	3.66	11.96	3.50	8.41	4.74	6.56
CV%		4.3	3.9	5.8	3.2	5.5	5.5	2.5	2.2	7.2	2.1	4.8	2.8	3.9
Consort	882	98	99	101	96	106	94	97	95	102	101	90	102	102
Malacca	980	95	94	91	93	99	94	94	95	99	93	91	93	90
Claire	1070	100	101	101	97	102	104	100	106	102	102	103	101	101
Robigus	1330	103	101	100	98	91	98	94	100	100	103	103	104	107
Einstein	1376	104	105	107	115	103	110	114	104	97	102	114	100	100
Riband	628	99	101	-	-	93	-	-	-	-	-	-	-	-
Hereward	736	93	94	-	98	-	-	99	-	94	-	-	-	-
Soissons	834	91	99	-	103	-	-	104	-	99	-	-	-	-
Deben	1220	104	105	107	108	102	108	105	107	104	108	103	105	106
Xi19	1281	103	105	108	104	-	110	108	-	102	106	108	103	-
Solstice	1282	101	102	102	106	96	108	106	102	99	104	109	104	107
Cordiale	1388	102	103	106	113	97	110	106	105	101	106	112	106	102
Istabraq	1426	106	107	109	107	105	112	108	107	106	105	109	104	109
Nijinsky	1427	101	99	105	101	98	98	94	101	97	100	101	101	96
Gladiator	1442	105	108	113	112	106	104	113	108	106	107	114	106	106
Welford	1449	103	102	99	101	-	106	101	-	102	105	107	101	-
Ambrosia	1462	106	108	109	116	100	116	112	109	111	113	115	109	111
Glasgow	1482	107	108	110	117	101	116	115	109	110	111	116	110	114
Brompton	1502	106	106	102	105	93	107	110	108	108	109	108	104	108
Mascot	1532	98	99	101	102	92	102	109	99	98	102	100	99	96
Zebedee	1545	104	107	105	110	104	112	108	107	109	108	118	107	106
Gatsby	1546	102	100	97	99	97	96	90	99	99	99	105	103	99
Dover	1550	99	100	102	103	99	96	96	98	94	96	106	101	98
Hyperion	1561	103	104	103	107	100	112	106	100	91	103	105	108	108
Alchemy	1564	105	103	103	103	97	104	99	105	92	105	100	104	109
Kipling	1578	104	105	102	106	107	113	105	105	109	107	102	105	107
Battalion	1599	104	105	120	110	105	110	110	100	93	103	111	105	100
Contender	1611	104	103	108	100	93	101	100	103	109	104	112	106	99
Gulliver	1621	102	103	111	102	93	100	106	106	101	107	116	104	102

17-Oct	Winter wheat 2006 - Fungicide treated yield (t/ha) - (as % mean of Consort Malacca Claire Robigus Einstein)													
Benedict	1625	105	106	104	110	104	103	113	105	110	108	104	104	99
Timber	1644	105	107	106	117	98	107	103	107	90	106	109	106	106
Sahara	1649	105	105	108	108	109	110	102	100	106	102	113	99	100
Humber	1652	106	108	114	117	101	114	106	106	108	107	123	110	108
Oakley	1658	107	106	98	105	104	99	106	106	100	107	107	103	111

Ochre has been withdrawn so is not shown on this report



17-Oct															
	Spalding	Humbie	L-Staugh	Telford	Crambe	Redwrth	Rudston	Up-Somb	Limavady	Attlebro	Bury-StE	Laurkrk	Elgin	W-Charlt	
	Lincs	E-Loth	Beds	Shrops	Nyorks	Darltn	EYorks	Hants	L-derry	Norfk	Sufflk	Aberdn	Moray	Devon	
Control mean	11.4	11.6	11.2	9.8	9.5	9.2	10.4	11.4	10.8	6.3	10.2	10.9	10.4	9.6	
LSD 5%	6.11	5.42	4.65	5.31	3.70	5.57	4.62	4.03	6.83	10.74	4.22	5.12	10.72	7.46	
CV%	3.6	3.3	2.7	3.1	2.2	3.3	2.7	2.4	3.5	7.0	2.5	3.1	6.4	4.5	
Consort	98	102	95	96	101	98	97	95	96	99	97	103	100	90	
Malacca	93	94	92	92	94	94	93	97	95	90	92	95	90	93	
Claire	99	98	106	100	100	102	100	103	100	106	102	100	98	103	
Robigus	106	104	97	104	101	102	103	99	99	99	101	103	110	105	
Einstein	104	102	110	108	104	104	107	106	110	107	109	99	103	110	
Riband	-	102	-	-	-	-	-	-	-	-	-	101	110	-	
Hereward	-	95	-	94	-	-	97	90	-	90	-	-	-	-	
Soissons	-	89	-	102	-	-	99	95	-	108	-	-	-	-	
Deben	106	107	108	106	105	109	104	107	106	107	106	103	101	107	
Xi19	113	103	106	100	103	107	107	107	-	111	104	-	-	-	
Solstice	96	101	108	103	98	100	105	104	106	106	108	98	103	101	
Cordiale	98	105	106	102	106	102	104	105	105	110	107	97	98	93	
Istabraq	99	107	112	105	102	111	108	103	112	113	106	108	100	107	
Nijinsky	101	97	101	104	101	98	95	106	102	101	100	97	96	102	
Gladiator	105	105	111	114	108	108	109	111	108	114	113	100	109	102	
Welford	104	-	103	-	104	103	98	-	-	105	102	-	-	-	
Ambrosia	102	106	117	114	107	105	109	106	104	124	113	102	106	105	
Glasgow	109	107	116	107	100	108	106	107	107	107	104	104	99	100	
Brompton	110	102	108	107	106	106	107	109	103	116	109	103	105	106	
Mascot	100	96	103	99	95	100	98	94	96	112	104	94	97	92	
Zebedee	111	105	110	104	102	110	106	105	105	122	107	105	101	102	
Gatsby	101	105	96	97	96	103	100	99	103	102	95	98	102	103	
Dover	99	99	97	101	102	99	101	100	92	101	106	96	108	99	
Hyperion	105	104	107	106	105	100	102	106	-	109	108	101	104	101	
Alchemy	106	106	104	106	103	104	106	106	107	108	101	104	102	109	
Kipling	106	100	109	109	103	107	105	106	104	114	105	104	107	97	
Battalion	94	102	108	108	107	105	104	100	101	121	108	92	107	103	
Contender	106	99	104	103	99	106	101	106	107	110	100	102	99	109	
Gulliver	106	94	109	103	99	104	107	105	102	107	106	98	95	98	

17-Oct														
Benedict	107	105	111	110	101	108	109	104	-	125	112	101	109	97
Timber	104	103	114	109	99	115	108	108	105	123	109	102	103	113
Sahara	102	105	108	107	103	107	105	104	108	113	101	108	100	104
Humber	107	105	114	111	102	106	108	109	104	113	111	104	107	102
Oakley	112	107	104	106	103	107	110	106	106	107	105	108	105	106



17-Oct					
	Baumber	Rhynd	T-Rawstn	Lockbie	Hythe
	Lincs	Prth&K	Dorset	Dumfrs	Kent
Control mean	8.9	10.7	10.0	9.6	10.7
LSD 5%	9.44	6.55	7.28	10.13	8.34
CV%	5.4	3.9	4.5	6.0	5.1
Consort	103	104	97	102	101
Malacca	98	87	98	91	99
Claire	97	-	103	99	102
Robigus	90	105	103	103	99
Einstein	112	104	100	105	99
Riband	-	100	-	89	-
Hereward	-	-	88	-	-
Soissons	-	-	95	-	-
Deben	111	105	92	97	104
Xi19	111	-	108	-	97
Solstice	107	94	102	103	88
Cordiale	111	99	-	96	99
Istabraq	118	111	104	106	100
Nijinsky	106	99	99	95	91
Gladiator	114	109	103	105	99
Welford	106	-	-	-	101
Ambrosia	106	106	105	97	97
Glasgow	109	104	103	107	97
Brompton	110	108	100	103	99
Mascot	101	100	95	106	101
Zebedee	125	103	109	98	100
Gatsby	109	108	96	94	102
Dover	112	108	97	97	97
Hyperion	102	106	104	102	100
Alchemy	106	99	102	-	103
Kipling	108	105	99	102	101
Battalion	119	110	96	108	96
Contender	98	112	104	101	94
Gulliver	101	93	101	105	103

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17-Oct					
Benedict	112	-	104	104	97
Timber	116	99	102	117	103
Sahara	103	109	87	115	98
Humber	118	108	101	-	100
Oakley	104	-	112	110	100



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17-Oct	Winter wheat 2006 - Untreated yield (t/ha) - (as % mean of Consort Malacca Claire Robigus Einstein)												
	Variety	02-06	2006	Morley	C'thorpe	Histon	Humbie	Telford	Rudston	Up-Somb	Attlebro	Grantchr	T-Rawstn
	ID	mean	Mean	Nofk	Lincs	Cambs	E-Loth	Shrops	EYorks	Hants	Norfk	Cambs	Dorset
Control mean		8.19	7.51	7.7	6.1	7.9	9.9	8.1	8.6	8.3	5.3	5.8	7.5
LSD 5%		4.7	5.3	5.72	5.62	7.06	5.38	14.87	6.28	5.76	9.66	-	6.70
CV%		5.6	4.8	3.2	3.2	4.2	3.1	6.9	3.5	3.3	6.4	-	3.8
Consort	882	90	92	94	94	94	97	86	89	84	96	104	91
Malacca	980	94	95	93	97	97	91	91	95	96	93	97	103
Claire	1070	100	101	99	96	104	92	107	105	109	96	95	106
Robigus	1330	107	99	97	100	99	108	104	98	100	105	81	97
Einstein	1376	109	112	118	113	106	112	113	113	111	110	123	104
Riband	628	89	92	-	-	-	94	-	-	-	-	-	-
Hereward	736	97	100	99	97	103	97	97	104	102	93	-	104
Soissons	834	95	105	104	110	102	98	108	109	110	101	-	102
Deben	1220	106	109	108	106	105	108	107	117	110	108	-	107
Xi19	1281	103	105	107	109	101	110	104	103	94	111	-	106
Solstice	1282	102	106	107	107	97	105	109	107	107	106	-	107
Cordiale	1388	100	103	113	107	99	101	102	99	103	96	-	106
Istabraq	1426	107	107	111	106	106	111	97	106	107	112	-	108
Nijinsky	1427	102	101	107	91	101	101	98	102	108	98	-	104
Gladiator	1442	106	112	113	117	111	108	112	109	113	111	-	111
Welford	1449	101	103	104	101	100	-	-	105	-	103	-	-
Ambrosia	1462	106	109	116	112	110	108	105	108	105	111	-	103
Glasgow	1482	107	107	112	108	110	106	100	110	98	109	-	107
Brompton	1502	104	107	109	108	109	102	101	113	109	103	-	108
Mascot	1532	101	102	106	111	100	103	102	99	94	107	-	104
Zebedee	1545	103	109	113	110	104	104	105	112	106	115	-	114
Gatsby	1546	109	108	108	96	104	112	107	118	115	97	-	109
Dover	1550	104	104	106	108	104	103	98	107	104	109	-	99
Hyperion	1561	107	111	116	111	110	109	107	113	105	114	-	109
Alchemy	1564	114	111	107	105	102	106	119	118	118	102	-	118
Kipling	1578	101	105	109	107	104	101	102	100	104	118	-	104
Battalion	1599	114	112	118	117	103	111	112	112	112	114	-	109
Contender	1611	107	107	102	99	102	102	104	111	124	99	-	111
Gulliver	1621	108	111	116	110	108	109	112	118	109	108	-	109

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17-Oct	Winter wheat 2006 - Untreated yield (t/ha) - (as % mean of Consort Malacca Claire Robigus Einstein)												
Benedict	1625	113	114	114	123	111	109	113	116	106	118	-	119
Timber	1644	115	122	121	122	109	114	126	126	128	127	-	123
Sahara	1649	111	111	106	105	103	109	116	120	115	108	-	110
Humber	1652	106	106	117	101	111	107	95	108	106	107	-	103
Oakley	1658	111	108	109	107	108	109	105	117	96	112	-	108

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