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HGCA Recommended Lists® trials 2009 harvest

Winter wheat RL 2009 results

22-Oct Fungicide treated yield (t/ha) - (as % mean of controls)															
Variety	05-09	2009	Croft	Welbourn	Beausale	Lillesdn	Girton	Errol	YngsEnd	Didbrook	Holbeach	Humbie	Rudston	Winchr	
ID	mean	mean	NYorks	Lincs	Warwick	Somset	Cams	Prth&K	Essex	Gloucs	Lincs	Eloth	EYorks	Hants	
Control mean	10.61	10.47	11.9	13.1	10.9	4.2	8.7	8.8	8.7	10.0	13.7	11.0	9.8	11.0	
LSD 5%	2.8	2.8	4.30	3.65	6.41	14.27	6.89	6.03	4.94	5.41	4.59	5.90	5.20	6.20	
CV%	4.3	4.2	2.5	2.1	3.7	8.1	3.8	3.3	2.7	3.1	2.7	3.4	2.9	3.5	
Sowing date			02-Oct	29-Sep	13-Oct	04-Nov	29-Sep	28-Sep	16-Oct	03-Oct	14-Oct	02-Oct	10-Oct	03-Oct	
Previous crop			W-bean	W-rape	W-rape	W-wheat	S-aside	W-wheat	W-wheat	Veg	Other	W-rape	W-rape	Pea	
Soil type			Medium	Shallow	D-clay	Medium	Medium	D-silt	D-Clay	Medium	D-silt	Medium	Shallow	Medium	
Solstice (C)	WW1282	96	95	90	94	99	102	97	97	100	93	95	94	93	
Robigus (C)	WW1330	100	102	102	102	97	92	103	103	100	104	106	107	104	
Einstein (C)	WW1376	98	96	98	97	100	94	89	95	98	91	95	91	94	
Alchemy (C)	WW1564	100	101	99	102	102	112	109	105	99	102	98	97	100	
Oakley (C)	WW1658	106	107	111	104	102	100	102	100	103	110	107	112	111	
Claire	WW1070	97	99	97	98	100	-	107	-	-	-	-	93	95	
Cordiale	WW1388	98	96	94	93	97	102	89	92	102	87	96	99	94	
Istabraq	WW1426	101	100	-	-	-	-	-	103	-	-	-	93	-	
Gladiator	WW1442	99	98	94	101	91	107	100	101	103	94	99	96	102	
Glasgow	WW1482	102	102	97	99	102	94	99	102	102	104	100	102	103	
Battalion	WW1599	98	99	94	99	101	114	101	106	102	92	98	95	98	
Timber	WW1644	98	98	88	97	104	92	98	-	105	92	97	91	100	
Humber	WW1652	100	99	95	100	97	114	99	105	98	91	100	101	97	
Marksman	WW1687	97	97	89	97	92	103	101	-	101	95	103	90	96	
Duxford	WW1725	102	102	101	104	95	101	98	103	107	99	105	101	103	
JB-Diego	WW1737	103	102	94	106	102	102	107	106	98	99	104	93	102	
Ketchum	WW1765	101	101	99	102	103	114	103	105	108	96	99	98	95	
Gallant	WW1766	100	93	85	94	98	101	86	99	97	84	100	93	95	
Scout	WW1787	99	99	96	94	98	99	101	102	103	101	96	95	103	
Qplus	WW1789	96	96	96	96	99	99	103	101	103	93	94	93	92	
Cassius	WW1798	102	101	97	100	94	109	107	102	107	101	97	102	103	
Panorama	WW1801	101	100	95	104	102	101	104	107	100	101	100	99	98	
Grafton	WW1811	102	100	99	96	101	119	93	103	105	92	97	102	95	
Viscount	WW1812	103	103	100	101	103	100	104	106	102	105	104	104	101	
Conqueror	WW1813	105	106	106	103	102	92	108	103	98	108	107	114	106	
Kingdom	WW1837	99	96	89	96	98	101	99	99	93	84	95	94	92	
Invicta	WW1853	103	103	98	103	102	105	107	104	102	106	106	102	103	
Edmunds	WW1860	103	102	99	101	98	91	106	102	107	98	101	100	100	
Warrior	WW1865	100	100	94	100	101	89	105	100	107	108	106	94	102	
KWS-Curlew	WW1877	-	98	95	93	97	102	98	102	104	97	98	96	96	
KWS-Sterling	WW1880	102	101	100	100	91	99	113	98	107	95	98	103	100	
KWS-Horizon	WW1882	99	96	98	95	98	90	92	94	95	88	98	95	104	
KWS-Quartz	WW1883	99	98	96	97	99	105	96	105	101	86	97	100	99	
Beluga	WW1885	104	104	102	101	103	-	106	99	-	-	-	100	111	

(C) = yield control. Walpole has been withdrawn. Over-years data for KWS Curlew is excluded as it is not National Listed.

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22-Oct	Framling	Wolferthn	Woolpit	Laurnkrk	W-Chart	Ulceby	Baumber	Dyce	Hythe
	Sufflk	Norfk	Sufflk	Aberdn	Devon	NLincs	Lincs	Aberdn	Kent
Control mean	12.9	12.9	9.1	10.3	12.7	9.6	6.9	10.3	13.4
LSD 5%	2.40	10.73	6.17	5.64	5.66	4.27	10.66	2.33	4.04
CV%	1.3	6.0	3.4	3.4	3.5	2.4	5.9	1.4	2.3
Sowing date	02-Oct	09-Oct	16-Oct	16-Oct	02-Oct	09-Oct	21-Oct	09-Oct	27-Sep
Previous crop	W-rape	F-peas	W-wheat	W-rape	W-oat	W-rape	W-wheat	S-barley	W-rape
Soil type	D-clay	D-silt	Medium	Medium	D-clay	D-clay	Medium	L-sand	D-clay
Solstice (C)	95	100	99	93	94	88	94	97	91
Robigus (C)	102	98	97	101	104	108	93	96	104
Einstein (C)	97	98	99	95	96	94	106	98	95
Alchemy (C)	100	99	96	100	101	101	101	104	100
Oakley (C)	107	106	109	111	105	110	106	105	110
Claire	-	-	-	-	-	-	-	-	-
Cordiale	96	95	103	89	93	99	102	99	98
Istabraq	-	-	-	97	-	-	-	106	-
Gladiator	100	91	96	100	96	97	104	105	96
Glasgow	101	103	108	101	101	102	106	104	98
Battalion	99	100	105	90	99	98	107	96	95
Timber	99	98	97	-	100	97	108	-	101
Humber	99	114	100	100	97	92	106	102	97
Marksman	101	98	93	-	95	98	95	-	100
Duxford	104	112	101	91	93	106	102	97	100
JB-Diego	104	102	105	99	97	102	107	102	100
Ketchum	102	98	106	101	100	93	116	97	99
Gallant	99	88	98	73	90	94	103	80	98
Scout	96	104	96	101	98	101	97	102	96
Qplus	94	106	95	95	92	96	96	95	91
Cassius	99	101	106	97	97	107	111	88	102
Panorama	99	103	103	95	96	99	109	98	100
Grafton	99	104	104	103	96	102	103	104	99
Viscount	103	103	99	101	96	108	107	106	101
Conqueror	108	110	95	103	105	109	95	115	107
Kingdom	99	102	97	98	94	90	106	105	96
Invicta	105	103	102	103	103	109	99	99	104
Edmunds	103	108	101	103	101	103	106	103	99
Warrior	104	98	98	96	101	106	98	93	105
KWS-Curlew	99	96	104	99	95	104	111	81	97
KWS-Sterling	102	98	106	100	97	106	105	102	99
KWS-Horizon	99	93	97	102	93	98	92	88	97
KWS-Quartz	97	101	100	98	92	99	99	103	95
Beluga	-	-	-	103	-	-	-	106	-



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Winter wheat RL 2009 results

22-Oct		Untreated yield (t/ha) - (as % mean of controls)									
Variety	05-09	2009	Croft	Welbourn	Girton	Humbie	Edgmond	Rudston	Winchr		
ID	mean	mean	NYorks	Lincs	Cambs	Eloth	Shrops	EYorks	Hants		
Control mean	8.33	8.91	9.4	8.3	7.9	10.2	9.0	7.8	9.7		
LSD 5%	5.5	8.9	5.20	7.93	9.12	4.69	12.00	7.32	3.19		
CV%	6.8	7.3	2.7	3.5	4.4	2.8	6.2	4.2	1.8		
Sowing date			02-Oct	29-Sep	29-Sep	02-Oct	29-Oct	10-Oct	03-Oct		
Previous crop			W-bean	W-rape	S-aside	W-rape	Grass	W-rape	Pea		
Soil type			Medium	Shallow	Medium	Medium	L-sand	Shallow	Medium		
Solstice (C)	WW1282	96	97	99	95	101	93	101	97	92	
Robigus (C)	WW1330	94	94	94	77	99	102	91	92	102	
Einstein (C)	WW1376	103	105	108	131	92	97	111	105	96	
Alchemy (C)	WW1564	106	108	112	129	99	99	109	105	103	
Oakley (C)	WW1658	102	96	88	68	109	110	89	101	107	
Claire	WW1070	96	102	103	133	106	90	89	99	95	
Cordiale	WW1388	98	106	105	129	95	98	112	102	99	
Istabraq	WW1426	101	99	-	-	-	90	-	-	-	
Gladiator	WW1442	102	110	102	141	105	95	115	110	103	
Glasgow	WW1482	100	106	105	126	102	99	101	107	104	
Battalion	WW1599	108	111	111	145	108	94	122	102	99	
Timber	WW1644	111	110	110	142	103	89	120	105	106	
Humber	WW1652	98	103	104	134	96	97	98	101	94	
Marksman	WW1687	107	109	103	141	106	89	119	109	102	
Duxford	WW1725	101	108	107	137	108	95	106	104	104	
JB-Diego	WW1737	107	112	113	149	107	98	103	106	109	
Ketchum	WW1765	106	111	105	136	113	99	118	107	102	
Gallant	WW1766	99	101	98	123	94	87	116	100	93	
Scout	WW1787	108	109	107	136	110	100	104	107	102	
Qplus	WW1789	104	102	108	131	96	94	93	99	96	
Cassius	WW1798	107	108	102	135	111	98	110	106	99	
Panorama	WW1801	108	111	108	142	111	97	114	104	105	
Grafton	WW1811	110	112	110	141	100	103	118	114	101	
Viscount	WW1812	110	113	113	132	118	105	112	111	106	
Conqueror	WW1813	102	111	114	130	114	100	111	113	102	
Kingdom	WW1837	98	104	101	132	98	96	116	92	95	
Invicta	WW1853	108	114	114	145	115	102	103	110	111	
Edmunds	WW1860	108	112	107	146	112	99	108	111	107	
Warrior	WW1865	116	113	108	149	112	97	112	115	106	
KWS-Curlew	WW1877	108	-	-	-	-	-	-	-	-	
KWS-Sterling	WW1880	100	106	102	134	115	100	92	105	98	
KWS-Horizon	WW1882	106	107	105	125	100	95	119	108	99	
KWS-Quartz	WW1883	111	112	108	147	106	97	122	109	103	
Beluga	WW1885	102	108	107	135	107	101	102	108	102	

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