

AHDB Recommended Lists

Winter Wheat RL 1-year results 2015

20-Nov		Provisional Results: Treated grain yield (t/ha) - as % mean of controls																															
Name	Code	11-15 mean	2015 mean	Mendlesham Suffolk	Barnston Essex	Croft Teesside	Elmswell East Yorks	Welbourn Lincs	Elie Fife	Hailes Gloucs	W-Chart Devon	Spalding Lincs	Humble Eltho	Hlegh Ches	Barthorpe NYorks	Bedfield Sufflk	Frisby Leics	Wolfortn Norfolk	Elmswell Sufflk	Morley Norfolk	Limavad Lderry	Ickleton Cambs	Auchnagatt Aberdn	St-Bosw ScBord	Balgonie Fife	Alkerton Oxon	Broughtn Hants	Itchn-Sk Hants	Cawood North Yorksh	Uiceby NLincs	G-Sturton Lincs	Lutherm Aberdn	Wye Kent
Control mean		10.39	11.6	11.40	10.05	14.36	13.39	9.14	12.19	10.09	10.77	9.11	14.66	11.16	11.79	12.94	14.54	12.70	8.66	12.07	12.70	9.24	8.58	13.28	11.84	11.98	11.95	10.32	17.73	11.15	10.86	8.45	10.62
LSD 5% (as %C)		3.2	2.7	2.9	5.1	5.2	4.3	7.7	6.2	10.3	5.1	6.3	4.6	4.1	4.4	2.1	2.9	8.0	9.1	4.6	4.2	6.3	5.9	4.2	3.7	7.0	4.8	6.4	3.3	4.3	4.6	6.3	6.5
CV%		4.1	4.3	1.6	2.7	3.0	2.4	4.4	3.5	5.7	2.6	3.3	2.7	2.3	2.4	1.2	1.6	4.6	4.9	2.6	2.4	3.4	3.1	2.4	2.1	4.1	2.6	3.6	1.9	2.6	2.6	3.6	3.4
Sowing date				30-Sep	10-Oct	25-Sep	29-Sep	24-Sep	13-Oct	01-Oct	20-Oct	03-Oct	26-Sep	02-Oct	27-Sep	27-Sep	01-Oct	02-Oct	03-Oct	02-Oct	14-Oct	08-Oct	24-Sep	25-Sep	27-Sep	22-Oct	22-Oct	02-Oct	03-Oct	03-Oct	22-Oct	01-Oct	28-Oct
Previous crop				W-wheat	W-wheat	W-bean	W-rap	S-barley	W-wheat	Veg	W-rap	Pea	W-rap	W-wheat	Grass	S-bean	W-rap	W-wheat	V-pea	W-wheat	W-rap	W-wheat	W-barley	W-rap	W-rap	W-bean	G-peas	W-wheat	S-bean	W-rap	W-wheat	Potato	S-bean
Soil type				Medium	D-clay	Medium	Medium	Shallow	Medium	Shallow	D-silt	D-silt	Medium	Medium	D-clay	D-clay	D-clay	D-silt	D-clay	Medium	Medium	Medium	L-sand	L-sand	L-sand	L-sand	Medium	Medium	Medium	D-clay	Medium	Medium	Medium
JB Diego (C)	WW1737	102	102	102	99	102	103	98	98	105	-	105	100	108	101	102	102	102	104	100	104	106	117	98	100	104	105	104	100	99	101	108	103
Gallant (C)	WW1766	97	97	102	106	99	91	96	99	95	95	93	100	92	93	102	97	99	93	101	95	95	72	97	95	96	98	97	101	98	98	91	98
Invicta (C)	WW1853	99	98	95	92	100	103	99	101	100	98	98	98	97	100	96	102	96	95	98	101	97	89	99	103	95	95	97	100	99	97	96	98
KWS Santiago (C)	WW1916	105	105	103	107	104	105	106	102	104	-	108	106	100	108	101	104	107	106	104	99	109	127	106	111	108	104	103	103	104	108	108	101
Crusoe (C)	WW2009	98	98	98	96	96	98	101	101	96	107	96	96	103	99	99	95	97	103	97	100	92	96	101	91	97	98	100	97	100	96	98	101
Clare	WW1070	98	96	-	-	99	-	95	-	-	92	-	99	-	-	-	-	-	-	96	-	-	-	-	-	-	99	93	-	-	-	-	-
Solstice	WW1282	96	96	98	97	84	94	89	99	99	97	95	98	100	97	97	93	101	97	94	96	92	116	93	94	98	94	101	90	90	94	95	98
Cordiale	WW1388	97	96	99	102	96	95	97	99	95	96	92	101	95	97	96	93	86	98	99	93	98	81	95	97	97	96	97	99	98	99	92	98
Alchemy	WW1564	98	98	-	-	101	-	99	89	-	-	-	99	-	-	-	-	-	-	95	104	-	114	94	93	100	94	-	-	-	-	102	-
Scout	WW1787	97	98	-	-	104	-	99	-	-	96	-	100	-	-	-	-	-	-	95	-	-	-	-	-	-	99	92	-	-	-	-	-
Grafton	WW1811	100	101	-	-	99	-	103	-	-	104	-	104	-	-	-	-	-	-	99	103	-	-	-	-	95	101	-	-	-	-	-	-
Viscount	WW1812	102	103	-	-	100	-	103	105	-	97	-	103	-	-	-	-	-	-	99	-	-	108	106	108	102	101	-	-	-	-	107	-
KWS Gator	WW1977	102	102	-	-	99	-	112	-	-	98	-	103	-	-	-	-	-	-	100	-	-	-	-	-	99	102	-	-	-	-	-	-
Relay	WW1988	100	102	100	105	102	102	108	-	96	105	106	100	106	99	100	98	107	108	99	99	110	-	-	-	96	105	106	99	93	104	-	99
Horatio	WW2018	101	99	97	97	100	100	108	-	-	99	102	103	-	97	97	97	103	98	-	103	-	-	-	-	95	99	-	98	94	94	-	99
Monterey	WW2022	100	98	96	91	96	102	108	96	104	95	104	103	102	99	97	99	85	92	100	106	83	118	-	99	98	88	98	85	100	95	96	109
Delphi	WW2023	101	101	98	104	100	104	101	-	-	99	102	100	-	103	98	96	103	102	98	-	97	-	-	-	104	101	-	99	94	98	-	105
Dickens	WW2031	104	103	102	100	96	101	110	106	96	106	99	108	105	98	104	104	96	104	106	99	114	104	102	114	107	95	97	104	104	107	107	
Cougar	WW2040	101	101	99	101	98	110	108	104	101	-	101	100	103	96	99	102	98	97	100	107	90	123	108	109	98	104	98	98	90	100	92	101
Revelation	WW2059	101	101	97	97	100	105	106	99	98	102	101	100	107	101	98	102	103	101	98	104	105	116	98	98	106	96	101	100	102	96	100	100
Midland	WW2062	102	103	-	-	99	-	103	103	-	98	-	100	-	-	-	-	-	-	99	-	-	128	106	107	97	101	-	-	-	-	-	106
KWS Croft	WW2072	100	100	95	94	100	100	114	104	110	97	108	98	100	104	100	100	85	96	102	102	82	88	103	104	102	102	95	101	95	97	107	102
KWS Kielder	WW2076	104	106	102	107	102	105	111	106	99	101	101	106	104	107	100	102	110	112	98	105	111	121	115	107	100	104	110	105	102	109	118	107
Leeds	WW2081	104	103	98	101	99	107	110	105	106	-	112	101	103	102	98	99	103	109	101	104	100	130	98	108	100	96	105	97	100	97	98	103
Cubanita	WW2101	100	98	105	103	98	98	93	97	95	92	99	102	99	100	104	96	94	106	99	99	105	91	97	94	102	98	100	97	97	98	94	101
KWS Cashel	WW2122	96	95	92	96	95	93	97	98	89	87	90	96	88	99	93	96	102	97	95	94	95	108	97	95	89	99	98	99	97	93	101	96
Twister	WW2125	104	103	-	-	98	-	106	109	-	99	-	105	-	-	-	-	-	-	100	102	-	127	105	104	99	101	-	-	-	-	105	-
Icon	WW2129	101	100	-	-	99	-	109	103	-	96	-	100	-	-	-	-	-	-	100	-	-	109	101	100	99	102	-	-	-	-	90	-
Skyfall	WW2138	102	102	102	107	99	102	102	101	97	106	106	102	105	102	101	96	105	104	100	104	105	115	99	96	108	101	107	100	97	103	95	103
Zulu	WW2155	101	101	97	99	100	102	101	102	100	96	109	104	101	103	99	100	98	103	99	103	98	126	101	110	97	98	99	98	103	99	111	101
Evolution	WW2162	105	104	104	106	100	101	103	96	101	101	108	105	105	97	101	103	105	103	103	99	107	131	110	110	101	108	103	104	104	105	108	101
RGT Conversion	WW2188	100	99	95	97	100	92	110	99	98	96	106	103	100	98	96	95	86	94	97	109	89	134	106	107	100	101	89	94	101	97	91	99
Britannia	WW2200	104	105	99	107	101	111	106	104	111	101	112	102	108	106	99	105	105	103	100	106	105	131	105	105	100	104	110	101	100	104	107	101
Reflection	WW2229	105	103	103	102	100	101	103	105	100	105	109	105	105	103	101	99	100	104	102	108	103	112	101	108	100	103	102	100	100	100	107	98
KWS Trinity	WW2235	101	102	97	100	97	108	101	101	99	102	101	101	106	106	99	102	107	104	97	101	100	119	101	99	105	98	103	97	101	103	107	105
KWS Lili	WW2245	104	104	101	100	102																											

AHDB Recommended Lists

Winter Wheat RL 1-year results 2015

20-Nov Provisional Results: Untreated grain yield (t/ha) - as % mean of controls											
Name	Code	11-15	2015	Croft	Welbourn	W-Charlt	Humbie	Morley	Limavad	Alkerton	Broughtn
		mean	mean	Teesside	Lincs	Devon	Eloth	Norfk	Lderry	Oxon	Hants
Control mean		8.09	9.16	11.91	8.13	6.25	10.28	8.89	7.34	8.82	11.63
LSD 5% (as %C)		7.4	8.3	6.4	7.6	5.8	6.7	5.4	9.5	12.9	4.7
CV%		6.9	7.8	3.5	4.2	3.0	3.6	2.8	5.1	7.3	2.6
Sowing date				25-Sep	24-Sep	20-Oct	26-Sep	02-Oct	14-Oct	22-Oct	22-Oct
Previous crop				W-bean	S-barley	W-rape	W-rape	W-rape	W-rape	W-bean	G-peas
Soil type				Medium	Shallow	D-silt	Medium	Medium	Medium	L-sand	Medium
JB Diego (C)	WW1737	107	113	106	109	113	115	117	117	117	111
Gallant (C)	WW1766	87	80	92	71	84	72	69	80	72	90
Invicta (C)	WW1853	100	99	96	106	101	96	102	100	96	96
KWS Santiago (C)	WW1916	97	98	99	111	92	90	103	82	100	102
Crusoe (C)	WW2009	109	111	108	102	110	127	108	121	115	101
Claire	WW1070	98	100	98	101	101	104	109	-	97	95
Solstice	WW1282	86	84	87	91	89	54	74	85	98	95
Cordiale	WW1388	91	90	93	100	87	85	85	83	86	98
Alchemy	WW1564	104	106	98	107	106	112	110	109	116	99
Scout	WW1787	102	105	102	105	102	108	115	-	107	95
Grafton	WW1811	103	104	97	103	118	107	110	100	97	105
Viscount	WW1812	99	104	102	106	104	94	112	-	108	105
KWS Gator	WW1977	101	107	101	108	100	107	113	-	123	102
Relay	WW1988	109	111	113	108	117	120	123	111	87	105
Horatio	WW2018	101	101	95	112	103	94	104	-	101	104
Monterey	WW2022	103	108	101	111	95	111	113	109	123	99
Delphi	WW2023	105	109	102	101	111	116	117	-	113	102
Dickens	WW2031	107	111	103	112	103	112	123	105	124	109
Cougar	WW2040	119	117	113	110	142	119	130	141	87	109
Revelation	WW2059	112	111	107	102	117	123	122	120	110	95
Myriad	WW2062	102	102	98	108	106	111	105	-	89	100
KWS Croft	WW2072	104	110	106	114	104	103	121	108	117	105
KWS Kielder	WW2076	93	92	91	98	96	65	75	98	121	99
Leeds	WW2081	100	100	90	111	105	93	109	90	111	95
Cubanita	WW2101	99	101	106	95	88	98	106	89	121	96
KWS Cashel	WW2122	86	87	85	89	68	81	105	70	101	92
Twister	WW2125	95	96	93	108	96	86	105	84	112	91
Icon	WW2129	109	109	101	111	98	114	119	-	112	104
Skyfall	WW2138	111	111	108	106	132	95	111	123	114	108
Zulu	WW2155	105	112	109	106	111	113	120	111	124	106
Evolution	WW2162	112	114	112	112	108	118	128	105	119	107
RGT Conversion	WW2188	106	106	106	107	106	107	117	105	101	99
Britannia	WW2200	109	109	106	115	111	105	120	107	112	104
Reflection	WW2229	113	112	109	114	115	104	119	125	109	107
KWS Trinity	WW2235	105	112	108	114	109	116	123	107	115	104
KWS Lili	WW2245	106	112	120	112	108	110	114	121	115	101
Costello	WW2363	118	121	114	114	113	131	128	130	128	112
RGT Illustrious	WW2265	116	117	115	108	130	125	124	120	121	103
RGT Adventure	WW2266	102	104	101	105	105	101	109	101	102	109
RGT Marlborough	WW2271	99	98	91	109	88	92	110	-	101	96
Amplify	WW2278	92	89	96	102	105	66	78	92	75	104
Butler	WW2284	102	103	114	98	99	100	104	99	100	105
Belgrade	WW2293	121	122	116	112	139	116	128	142	121	118
Sherlock	WW2295	109	109	104	105	114	114	121	103	120	97
Spyder	WW2300	117	119	113	106	132	120	123	139	114	112
KWS Crispin	WW2305	121	123	114	117	118	128	131	132	138	113
KWS Silverstone	WW2309	112	112	107	108	104	110	131	111	116	108
KWS Barrel	WW2311	102	105	100	107	95	112	119	96	108	99
KWS Siskin	WW2315	123	127	122	121	138	131	132	135	135	111
Graham	WW2337	121	123	117	116	147	123	129	138	124	109
Mosaic	WW2345	111	109	107	110	114	103	120	130	96	103

(C) = yield control

Not all varieties on the AHDB Recommended List are presented, since the focus is to test new varieties.
Yields for well-established varieties on the AHDB Recommended Lists are available at cereals.ahdb.org.uk/varieties

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