

### AHDB Recommended Lists

#### Winter Wheat RL 1-year results 2017

Data were assembled with care but treat differences below LSD cautiously. Performance variation is not AHDB's responsibility. AHDB Harvest Results 2017

23-Nov		Provisional Results: Treated grain yield (t/ha) - as % mean of controls																															
Name	Code	13-17	2017	Thaxted	Croft	Woburn	Burdon	Coates	Spalding	Saltoun	Frsthrp	North Dalton	Edgmond	Callow	Cowbridge	Fridaythorpe	East Milling	Bedfield	Frisby	Wolferth	Deopham	Limavad	Ickleton	Balgonie	Kelso	Broughtn	Cawood	Ulcoby	Baumber	Brechin	Elgin	Hleg	
		mean	mean	Essex	NYorks	Lincs	Sundland	Gloucs	Lincs	ElLoth	Lincs	EYorks	Shrops	Herefd	Glamorgan	NYorks	Gloucs	Sufflk	Leics	Norfk	Norfk	Ldery	Cambis	Balgonie	Kelso	ScBord	Hants	NYorks	Lincs	Angus	Moray	Ches	
Control mean		10.99	10.89	10.79	12.84	11.18	10.07	9.03	12.51	11.76	11.83	12.79	8.55	12.34	11.32	10.02	9.62	11.95	11.77	9.85	11.41	12.07	6.69	11.89	11.27	11.89	11.91	11.18	10.17	8.17	10.75	10.14	
LSD 5% (as %C)		2.1	2.1	6.9	3.7	5.5	7.0	8.9	4.2	2.6	2.5	2.7	4.4	5.2	3.4	5.4	9.1	5.0	7.4	10.7	4.9	5.4	8.7	2.7	5.8	6.3	4.0	3.9	4.2	6.2	4.5	4.0	
CV%		3.7	3.8	3.9	2.2	3.1	3.1	5.1	2.5	1.5	1.4	1.6	2.5	3.0	1.9	2.3	5.1	3.0	4.2	6.2	2.7	3.2	4.7	1.5	3.3	3.6	2.3	2.2	2.4	3.5	2.5	2.2	
Sowing date				08-Oct	24-Sep	24-Sep	25-Sep	14-Oct	07-Oct	29-Sep	07-Oct	04-Oct	12-Oct	23-Sep	07-Oct	04-Oct	12-Oct	28-Sep	05-Oct	07-Oct	27-Sep	24-Oct	13-Oct	01-Oct	03-Oct	11-Oct	30-Sep	26-Oct	27-Oct	28-Sep	20-Oct	07-Oct	
Previous crop				W-rape	W-rape	W-rape	W-rape	W-rape	Pea	W-rape	W-rape	W-rape	W-rape	W-rape	W-rape	W-rape	W-rape	W-rape	W-rape	V-pea	F-peas	W-rape	W-wheat	W-oat	Potato	W-rape	F-peas	W-rape	Linsed	W-rape	Potato	W-wheat	
Soil type				D-clay	Medium	Shallow	Medium	Medium	D-silt	Medium	D-clay	Medium	Medium	Medium	Medium	Shallow	Medium	D-clay	D-silt	Medium	Medium	Medium	Medium	L-sand	L-sand	Medium	Medium	D-clay	Medium	Medium	L-sand	Medium	
JB Diego (C)	WW1737	101	101	101	100	100	100	99	99	101	101	100	101	99	104	100	99	102	101	101	98	103	102	103	101	105	102	106	101	101	106	101	
KWS Santiago (C)	WW1916	103	103	109	102	104	102	103	104	108	104	104	104	104	97	100	110	99	103	108	107	103	106	102	96	101	102	105	100	102	106	102	
Crusee (C)	WW2009	97	98	90	102	96	102	93	98	97	96	98	98	101	96	102	97	99	102	96	95	103	89	94	98	100	97	94	102	100	94	97	
Skyfall (C)	WW2138	100	99	101	96	99	99	103	97	98	99	98	103	98	104	107	100	99	94	94	100	96	106	97	100	99	98	98	104	101	95	105	
Zulu (C)	WW2155	99	99	98	100	101	97	103	103	97	100	100	95	98	99	92	95	102	101	101	101	95	96	104	105	95	101	97	93	97	99	96	
Cordiale	WW1388	96	97	94	99	94	97	98	92	98	96	98	101	99	99	97	93	96	90	104	92	97	100	95	96	94	100	98	97	105	96	99	
Grafton	WW1811	99	98	-	102	98	-	95	95	-	-	98	-	93	-	-	98	-	102	-	-	-	-	-	95	-	-	-	-	-	-		
Viscount	WW1812	99	99	-	97	97	103	102	94	102	-	-	103	-	95	-	95	-	98	-	97	-	-	-	100	104	90	-	-	-	99	103	
Dickens	WW2031	102	103	109	100	111	100	117	100	102	100	104	105	100	102	105	98	96	102	103	104	102	106	101	100	104	102	97	101	108	104	104	
Revelation	WW2059	98	98	104	96	103	97	102	95	95	96	94	93	97	102	100	98	100	96	87	105	94	106	97	100	97	95	97	100	103	99	88	
Myriad	WW2062	100	98	-	98	98	93	98	95	102	-	-	92	-	92	-	-	102	-	101	-	-	-	99	95	100	-	-	-	106	99	-	
Leeds	WW2081	101	100	99	97	96	-	102	96	102	104	95	98	98	101	96	109	100	91	100	106	104	101	105	106	100	101	94	94	105	96	92	
Evolution	WW2162	102	101	100	104	104	105	99	100	101	103	101	99	99	94	104	102	91	109	106	97	108	102	108	98	102	99	101	100	103	98	98	
Reflection	WW2229	102	101	105	101	90	102	105	98	101	102	104	103	95	103	102	99	101	99	111	103	104	110	101	102	99	101	101	94	93	102	100	
KWS Trinity	WW2235	99	99	101	96	102	104	105	93	101	101	98	95	95	103	99	104	99	95	101	101	93	101	97	93	98	96	98	100	106	97	103	
KWS Lili	WW2245	102	101	100	101	101	107	100	99	99	100	100	98	101	103	102	97	102	99	106	103	95	96	105	105	94	101	103	98	103	102	105	
RGT Illustrious	WW2265	98	99	103	99	98	99	115	100	92	99	99	96	102	105	93	99	105	104	98	103	88	97	93	92	104	99	99	98	105	92	98	
Belgrade	WW2293	103	100	99	95	86	-	105	96	-	101	103	108	103	101	97	100	99	99	94	99	97	106	-	-	95	101	101	-	-	111		
Spyder	WW2300	100	100	99	96	96	-	101	99	-	99	103	105	98	103	97	104	99	102	102	105	104	109	-	-	96	95	92	101	-	-	107	
KWS Crispin	WW2305	102	101	109	98	105	102	99	95	97	102	103	108	94	105	104	104	105	95	106	109	100	97	99	99	107	101	98	99	94	104	105	
KWS Basset	WW2307	100	99	101	98	102	100	98	98	96	96	98	98	100	96	99	100	101	103	102	98	101	97	97	103	101	99	98	98	93	101	96	
KWS Silverstone	WW2309	104	103	99	96	105	100	102	93	100	105	108	112	97	108	105	102	103	98	112	103	104	110	97	95	97	105	106	106	114	106	110	
KWS Barrel	WW2311	104	103	103	108	104	102	109	101	103	107	100	103	98	103	99	103	104	102	106	109	103	105	101	108	103	103	102	102	104	104	104	93
KWS Siskin	WW2315	102	102	104	100	103	102	110	101	97	103	106	106	104	106	-	101	105	91	99	106	98	105	95	103	100	101	103	97	105	101	111	
Graham	WW2337	103	104	105	103	102	103	107	99	102	98	106	110	101	112	106	94	95	105	106	104	109	103	105	97	100	105	106	101	118	110	106	
Castello	WW2363	101	103	105	101	99	106	123	97	104	96	102	99	99	107	108	101	102	102	111	99	104	104	101	103	104	103	99	102	106	104	109	
Dunston	WW2382	102	99	99	94	98	97	99	98	95	97	98	96	101	101	97	105	101	104	92	100	91	109	99	100	101	96	99	100	100	99	96	
Freiston	WW2383	102	99	86	89	99	94	97	101	94	100	98	102	101	101	97	108	103	94	92	104	99	104	99	97	94	103	96	99	107	104	100	
Moulton	WW2385	101	99	97	98	90	98	92	100	94	98	101	99	94	102	98	93	98	93	101	102	101	100	102	106	98	99	97	111	102	102		
Bennington	WW2386	103	102	105	100	101	99	104	104	99	102	102	106	104	102	97	104	104	109	103	105	99	109	97	97	103	103	102	102	99	98	102	
Shabras	WW2404	104	103	91	107	105	99	103	105	104	106	103	104	103	104	98	98	103	95	107	103	104	105	104	114	100	104	97	101	109	107	106	
Savello	WW2406	102	100	100	99	99	106	109	97	96	100	102	101	100	98	94	104	95	106	93	98	94	106	100	99	85	102	96	102	109	108	101	
KWS Zyatt	WW2417	102	103	105	102	103	109	101	100	102	102	103	100	103	104	106	96	101	104	104	101	99	105	98	108	105	102	108	104	113	104	107	
KWS Kerrin	WW2420	105	103	102	101	105	107	105	99	101	104	105	106	104	102	97	107	95	104	112	104	102	111	100	101	98	107						

## AHDB Recommended Lists

### Winter Wheat RL 1-year results 2017

23-Nov Provisional Results: Untreated grain yield (t/ha) - as % mean of controls											
Name	Code	13-17	2017	Croft	Welbourn	Coates	Kngsbdge	Spalding	Edgmond	Cowbridge	Wolftrn
		mean	mean	NYorks	Lincs	Gloucs	Devon	Lincs	Shrops	Glamorgan	Norfk
Control mean		8.25	6.34	7.38	6.75	6.69	4.65	7.72	3.94	7.92	5.66
LSD 5% (as %C)		8.2	9.0	8.1	12.7	14.6	12.0	7.0	11.2	6.3	20.8
CV%		7.4	8.1	4.2	7.1	7.8	6.6	3.8	4.9	3.5	9.9
Sowing date				24-Sep	24-Sep	14-Oct	06-Oct	07-Oct	12-Oct	07-Oct	07-Oct
Previous crop				W-rape	W-rape	W-rape	W-rape	Pea	W-rape	W-rape	V-pea
Soil type				Medium	Shallow	Medium	D-clay	D-silt	Medium	Medium	D-silt
JB Diego (C)	WW1737	99	94	80	100	90	98	104	82	101	93
KWS Santiago (C)	WW1916	92	95	108	96	101	91	89	99	82	102
Crusoe (C)	WW2009	101	96	106	92	107	92	83	98	92	99
Skyfall (C)	WW2138	110	121	114	120	109	135	122	131	127	114
Zulu (C)	WW2155	98	94	92	94	94	85	101	91	98	92
Cordiale	WW1388	85	94	88	86	97	87	91	122	93	100
Grafton	WW1811	99	110	112	109	109	119	101	137	100	109
Viscount	WW1812	98	118	115	120	117	105	115	153	106	126
Dickens	WW2031	104	119	125	131	115	101	110	150	99	132
Revelation	WW2059	107	115	110	124	113	101	108	141	106	125
Myriad	WW2062	89	74	55	66	80	81	87	66	76	78
Leeds	WW2081	95	102	98	103	112	88	98	119	104	95
Evolution	WW2162	108	121	126	131	115	104	116	149	108	134
Reflection	WW2229	91	65	52	55	59	66	82	55	72	71
KWS Trinity	WW2235	103	113	114	122	115	91	104	140	103	122
KWS Lili	WW2245	98	94	107	90	99	87	79	106	93	99
RGT Illustrious	WW2265	111	123	127	121	115	132	113	148	114	129
Belgrade	WW2293	115	122	117	112	125	135	117	143	111	129
Spyder	WW2300	110	115	111	116	109	118	105	137	115	116
KWS Crispin	WW2305	115	122	128	119	122	112	108	140	117	142
KWS Basset	WW2307	100	102	118	106	108	77	93	121	93	104
KWS Silverstone	WW2309	108	121	113	112	117	96	126	169	111	137
KWS Barrel	WW2311	98	105	109	112	109	87	102	127	89	116
KWS Siskin	WW2315	115	122	129	122	113	130	111	145	110	136
Graham	WW2337	117	131	147	134	112	171	110	149	118	130
Costello	WW2363	111	115	122	110	125	107	97	132	106	129
Dunston	WW2382	119	123	117	122	125	144	117	134	118	121
Freiston	WW2383	115	124	119	120	118	134	122	148	113	134
Moulton	WW2385	117	124	108	119	121	145	119	148	119	135
Bennington	WW2386	116	119	111	102	112	134	116	133	120	135
Shabras	WW2404	111	113	120	120	109	122	97	139	99	114
Savello	WW2406	104	100	112	111	100	90	82	110	90	107
KWS Zyatt	WW2417	118	124	119	116	109	152	111	150	126	131
KWS Kerrin	WW2420	110	120	124	112	109	115	117	152	105	144
Hardwicke	WW2433	112	118	118	118	106	105	113	149	115	135
LG Motown	WW2451	117	131	140	134	126	122	124	157	114	139
LG Sundance	WW2455	117	123	133	114	120	140	110	146	112	122
Elation	WW2490	110	115	116	125	128	87	101	155	101	123
Elicit	WW2492	115	115	117	120	126	91	107	149	109	113
RGT Gravity	WW2517	110	119	123	118	112	111	113	154	100	138
RGT Universe	WW2519	100	96	101	96	106	73	87	110	79	119
LG Generation	WW2524	97	95	84	90	86	99	104	88	93	112
Verso	WW2544	108	116	117	117	108	119	112	131	112	119
Gleam	WW2546	117	119	129	108	118	125	106	149	112	122
KWS Luther	WW2561	112	124	120	115	133	104	113	165	111	148
KWS Jackal	WW2565	105	107	115	113	108	94	102	127	88	115

(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](http://cereals.ahdb.org.uk/varieties)

The AHDB Recommended Lists are managed by a project consortium of AHDB Cereals & Oilseeds, BSPB, namib and MAGB. AHDB Cereals & Oilseeds is a division of the Agriculture and Horticulture Development Board.

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Harvest results from an individual trial sites should not be used to make conclusions on individual variety performance. Recommended lists are based on information taken from trials across the UK over several seasons. As more information becomes available from the 2017 harvest, this will contribute to the over trials averages, which comprise 4 years for oilseeds and 5 years for cereals. These values provide better information for comparison between varieties. When more results are available, our validation procedures will examine cross site differences further.