

AHDB Recommended Lists Winter Wheat RL 1-year results 2018

21-Nov		Provisional Results: Treated grain yield (t/ha) - as % mean of controls																														
Name	Code	14-18 mean	2018 mean	Thaxted Essex	Croft NYorks	Burdun Sundland	Terrinot Norfolk	Coates Gloucs	W-Chart Devon	Spalding Lincs	ESaltoun ELoth	Frsthrp Lincs	Tibthorpe EYorks	Edmond Shrops	StBridesMajor SthGlamorgan	Wetwang E Yorks	Dualbv NYorks	Petham Kent	Bedfield Sufflk	Frisby Leics	Elmswell Sufflk	Morley Norfolk	Ickleton Cambs	Balgonie File	St-Bosw SoBord	Broughtn Hants	Burkham Hants	Ulcebv Lincs	G-Sturton Lincs	Brechin Angus	Hlegh Ches	
Control mean		11.23	10.55	9.13	10.66	11.79	15.78	11.28	10.59	10.80	8.95	11.96	9.62	13.65	12.45	9.19	11.10	10.77	11.10	7.14	11.58	9.89	11.96	9.89	11.96	9.49	9.29	8.45	8.59			
LSD 5% (as %C)		2.0	1.8	3.8	6.3	4.3	2.0	6.2	5.0	3.0	3.5	2.6	4.3	2.6	3.3	6.9	4.5	3.5	3.2	6.6	3.2	8.6	5.1	6.6	5.9	6.6	5.2	4.9	12.8	7.3		
CV%		3.5	3.3	2.1	3.5	2.4	1.1	3.6	3.4	2.7	1.8	1.4	2.4	1.5	1.8	3.8	2.4	1.9	1.8	3.8	1.7	5.6	2.8	3.7	3.5	4.0	2.9	3.0	6.9	4.1		
Sowing date				13-Oct	26-Sep	20-Sep	09-Oct	07-Oct	17-Oct	04-Oct	30-Sep	12-Oct	04-Oct	10-Oct	10-Oct	04-Oct	08-Oct	05-Oct	03-Oct	10-Oct	11-Oct	10-Oct	17-Oct	03-Oct	09-Oct	05-Oct	17-Oct	09-Oct	23-Oct	10-Oct	03-Oct	
Previous crop				W-rape	W-rape	W-rape	V-pea	W-rape	S-oats	Potato	W-rape	S-bean	W-rape	W-rape	W-rape	W-rape	W-wheat	S-bean	W-rape	W-rape	W-wheat	F-peas	W-wheat	W-rape	Potato	G-peas	W-wheat	W-wheat	Potato	S-barley		
Soil type				D-clay	Medium	Medium	D-silt	Medium	D-silt	Medium	D-clay	Medium	L-sand	W-rape	W-rape	W-rape	W-rape	D-clay	D-clay	D-clay	W-rape	W-wheat	L-sand	Medium	Medium	Medium	Medium	Medium	Medium	Medium	Medium	
JB Diego (C)	WW1737	100	99	97	96	103	98	102	100	97	100	100	98	106	101	98	98	99	97	98	96	97	101	97	100	99	98	98	101	98	97	
KWS Santiago (C)	WW1916	102	102	100	101	97	103	105	103	104	101	103	101	103	100	103	103	102	102	99	102	100	102	103	100	103	101	100	102	98	106	
Skyfall (C)	WW2138	99	99	102	103	99	100	101	98	98	103	100	97	101	98	98	102	95	103	101	97	98	96	102	98	96	101	97	100	97	95	
Zulu (C)	WW2155	98	98	98	99	98	97	96	96	103	97	97	101	96	97	101	97	99	96	99	102	101	98	94	98	99	99	103	95	107	100	
KWS Siskin (C)	WW2315	102	102	104	101	104	103	97	104	98	101	101	103	94	105	101	100	106	103	103	104	104	103	104	104	103	101	103	102	101	103	
Viscount	WW1812	98	98	-	97	98	101	99	95	97	103	-	-	93	99	-	-	-	-	95	-	-	-	101	105	95	-	-	-	-	-	
Crusoe	WW2099	96	97	101	96	90	101	105	99	91	92	98	99	94	103	93	90	103	101	97	102	99	99	101	95	99	95	95	89	101	95	
Revelation	WW2059	98	98	96	98	104	95	98	97	105	101	96	95	90	97	99	99	99	101	98	99	96	99	103	105	92	95	100	99	104	95	
Myriad	WW2062	98	96	-	96	90	98	95	91	102	100	-	-	91	97	-	-	-	96	-	-	-	-	99	99	103	-	-	-	-	-	
Leeds	WW2081	99	97	96	100	106	98	96	94	102	99	98	96	92	94	97	95	101	97	94	107	98	94	99	104	94	95	100	90	97	86	
Evolution	WW2162	101	100	93	102	105	101	104	95	104	101	101	100	102	99	98	96	97	96	102	103	99	92	101	103	99	95	99	103	100	93	
KWS Trinity	WW2235	98	97	96	98	102	97	91	99	96	100	99	95	93	97	96	94	99	96	95	98	99	92	99	100	99	98	96	90	95	105	
KWS Lili	WW2245	101	99	98	101	106	102	87	94	95	104	100	99	95	103	99	100	103	99	100	100	101	96	102	103	102	95	100	91	97	104	
RGT Illustrious	WW2265	97	98	97	98	101	99	93	100	99	97	101	95	94	102	95	96	102	101	100	99	99	98	100	98	99	97	98	95	95	95	
Spyder	WW2300	99	100	103	99	-	99	101	103	104	93	103	97	106	104	99	104	102	99	105	100	101	101	-	-	-	99	96	94	95	-	100
KWS Crispin	WW2305	101	102	106	100	103	104	98	104	100	105	104	105	109	104	105	99	106	102	106	97	107	100	100	106	102	97	104	101	90	97	
KWS Bassett	WW2307	99	100	102	98	98	100	99	102	99	98	105	101	98	101	103	97	101	99	101	104	100	96	102	100	99	97	101	100	112	100	
KWS Barrel	WW2311	102	100	100	100	99	103	98	98	97	100	102	102	97	99	102	103	97	99	98	101	94	93	108	102	91	100	102	114	105	-	
Graham	WW2337	102	102	102	99	97	103	106	110	101	100	100	102	107	107	100	97	103	102	102	99	101	100	105	100	103	100	101	99	100	105	
Costello	WW2363	100	102	107	101	111	98	98	105	101	105	103	98	96	103	100	102	105	101	103	107	103	103	100	106	94	93	99	97	108	104	
Dunston	WW2382	101	102	102	103	108	99	99	100	108	99	98	104	97	104	104	107	102	105	106	106	102	104	101	98	99	94	99	105	105	99	
Freiston	WW2383	101	102	101	101	103	103	88	106	104	94	98	101	111	103	106	103	104	100	104	103	104	97	107	101	100	94	102	105	98	108	
Moulton	WW2385	100	99	95	97	110	102	95	95	104	95	99	100	101	100	98	98	98	95	99	94	102	99	101	92	101	96	95	98	98	105	
Bennington	WW2386	102	103	103	102	-	101	107	108	102	98	101	100	105	108	100	102	104	105	107	103	104	103	-	-	102	95	104	103	-	104	
Shabras	WW2404	103	102	102	105	107	105	95	102	103	99	98	103	103	103	100	100	100	100	103	102	103	99	98	105	101	102	101	101	102	101	
Savello	WW2406	101	101	102	105	102	101	90	102	101	102	-	-	106	101	-	-	-	99	-	-	-	-	103	101	94	-	-	-	-	112	
KWS Zyratt	WW2417	101	99	96	103	109	101	98	97	101	96	99	97	96	101	95	101	103	101	101	98	100	95	98	100	99	92	99	98	98	106	
KWS Kerrin	WW2420	104	104	107	103	-	106	102	105	104	99	107	103	103	106	106	99	104	101	104	100	107	105	-	106	96	100	104	101	119	-	
Hardwicke	WW2433	101	100	-	99	104	100	100	98	102	101	-	-	98	101	-	-	-	-	-	-	-	-	-	98	110	100	-	-	-	102	
LG Motown	WW2451	100	99	101	100	94	99	99	94	93	98	101	103	98	98	98	99	98	96	101	98	104	100	97	99	100	98	102	97	105	106	
LG Sundance	WW2455	101	102	98	96	106	101	104	97	107	105	102	102	99	105	104	101	103	102	103	110	102	100	98	110	106	96	103	102	101	107	
Elicit	WW2490	102	102	101	99	102	101	102	103	100	107	103	102	98	103	100	109	96	97	106	103	98	97	111	102	98	99	104	101	110	97	
Elcit	WW2492	101	99	94	95	103	100	105	98	101	99	96	100	97	103	98	104	97	96	99	99	100	97	93	107	102	92	103	98	102	99	
RGT Gravity	WW2517	104	101	100	103	101	104	100	102	96	103	101	103	102	100	102	102	102	100	100	103	103	105	98	110	101	93	101	101	101	102	
Gleam	WW2546	104	104	104	106	109	107	108	104	103	104	106	102	106	106	102	105	103	102	103	105	106	105	105	103	104	94	105	107	100	110	
KWS Jackal	WW2565	103	102	100	103	100	100	93	100	101	99	102	104	100	103	104	108	100	101	102	102	103	96	103	108	100	95	99	98	111	111	
LG Spotlight	WW2619	103	101																													

AHDB Recommended Lists

Winter Wheat RL 1-year results 2018

21-Nov Provisional Results: Untreated grain yield (t/ha) - as % mean of controls											
Name	Code	14-18	2018	Croft	Terrington	Coates	W-Charit	ESaltoun	Edgmond	StBridesMajor	Broughton
		mean	mean	NYorks	Norfk	Gloucs	Devon	ELoth	Shrops	SthGlamorgan	Hants
Control mean		8.44	9.11	10.02	12.01	7.63	8.99	9.62	6.41	9.72	8.49
LSD 5% (as %C)		7.0	7.2	5.4	3.5	8.9	5.9	4.0	8.0	5.2	6.4
CV%		7.4	7.0	3.1	1.8	4.7	3.1	2.1	4.1	3.0	3.7
Sowing date				26-Sep	09-Oct	07-Oct	16-Oct	30-Sep	10-Oct	10-Oct	05-Oct
Previous crop				W-rape	V-pea	W-rape	S-oats	W-rape	W-rape	W-rape	G-peas
Soil type				Medium	D-silt	Medium	D-silt	Medium	L-sand	Medium	Medium
JB Diego (C)	WW1737	95	92	97	89	70	96	95	86	96	103
KWS Santiago (C)	WW1916	90	94	99	92	102	94	99	99	80	92
Skyfall (C)	WW2138	107	103	101	113	95	102	99	103	108	95
Zulu (C)	WW2155	95	99	98	92	112	99	98	94	104	101
KWS Siskin (C)	WW2315	113	112	105	115	121	110	108	118	112	110
Viscount	WW1812	97	103	93	107	104	102	104	118	98	103
Crusoe	WW2009	98	96	93	103	106	84	96	95	106	86
Revelation	WW2059	106	105	99	113	116	108	99	111	100	95
Myriad	WW2062	84	84	89	76	96	83	82	69	85	96
Leeds	WW2081	91	87	87	97	87	92	87	102	78	71
Evolution	WW2162	107	108	97	111	119	110	108	123	99	101
KWS Trinity	WW2235	102	101	97	102	118	98	105	112	90	94
KWS Lili	WW2245	96	101	101	101	93	91	108	105	107	98
RGT Illustrious	WW2265	110	113	102	114	114	116	101	120	115	122
Spyder	WW2300	108	109	101	113	118	106	98	119	117	107
KWS Crispin	WW2305	112	110	101	116	116	108	110	124	108	100
KWS Basset	WW2307	98	100	97	105	125	91	95	118	90	90
KWS Barrel	WW2311	96	96	90	99	112	85	109	109	76	94
Graham	WW2337	117	119	108	122	121	122	104	128	126	122
Costello	WW2363	110	109	103	114	118	107	108	119	108	101
Dunston	WW2382	115	112	104	116	106	118	104	117	123	107
Freiston	WW2383	113	113	98	123	106	119	94	139	119	109
Moulton	WW2385	115	116	99	123	121	114	100	128	128	120
Bennington	WW2386	112	111	99	115	95	112	100	114	130	121
Shabras	WW2404	109	110	107	120	93	107	104	127	119	107
Savello	WW2406	102	103	99	109	118	99	106	111	99	89
KWS Zyatt	WW2417	115	111	99	117	106	111	100	122	124	113
KWS Kerrin	WW2420	108	110	103	113	112	107	106	124	108	114
Hardwicke	WW2433	109	110	96	116	121	106	102	126	109	108
LG Motown	WW2451	112	106	96	112	109	105	100	129	102	99
LG Sundance	WW2455	114	115	102	118	119	112	104	126	127	117
Elation	WW2490	105	101	92	105	115	94	98	124	95	92
Elicit	WW2492	109	104	95	110	109	105	100	123	98	98
RGT Gravity	WW2517	106	104	100	106	115	102	101	128	87	102
Gleam	WW2546	114	112	105	121	111	110	102	130	113	109
KWS Jackal	WW2565	102	102	98	105	114	94	108	120	92	96
LG Spotlight	WW2619	109	109	99	113	117	110	101	129	104	109
LG Interstellar	WW2620	101	102	102	103	109	103	102	102	97	104
LG Jigsaw	WW2622	109	105	98	111	110	110	98	119	98	102
LG Skyscraper	WW2626	112	110	103	113	129	100	106	134	102	99
LG Sabertooth	WW2627	102	100	100	103	112	92	104	125	85	88
LG Detroit	WW2629	102	100	95	103	117	98	95	110	87	99
LG Rhythm	WW2631	100	95	92	104	92	93	95	104	92	91
SY Loki	WW2654	107	102	98	107	117	89	102	131	92	93
SY Medea	WW2656	107	107	96	112	118	101	99	115	107	110
KWS Firefly	WW2664	114	109	97	117	115	108	105	114	112	106
KWS Extase	WW2672	127	122	100	126	125	127	106	148	140	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

The AHDB Recommended Lists are managed by a project consortium of AHDB Cereals & Oilseeds, BSPB, nabim 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 2018 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.