



AHDB RL Harvest Results - Winter wheat 2022 (Final results)

24-Nov Untreated grain yield (t/ha) - as % mean of controls												
Name	Code	18-22 mean	2022 mean	Croft NYorks	W-Charlt Devon	Spalding Lincs	Orminston E Loth	Bleasby Lincs	Llampha Glamorgan	Terrington Norfolk	Broughton Hants	Cawood NYorks
Control mean		8.76	9.67	9.91	9.09	10.12	9.98	10.20	7.91	10.81	10.04	8.94
LSD 5% (as %C)		7.1	7.5	7.9	9.0	7.2	5.8	8.1	6.1	6.8	6.2	13.1
CV%		8.3	7.7	4.5	5.1	3.9	3.2	4.4	3.3	3.6	3.5	7.1
Sowing date				18-Sep	12-Oct	13-Oct	14-Oct	07-Oct	09-Oct	11-Oct	12-Oct	11-Oct
Previous crop				W-oat	W-rape	Potato	W-rape	W-rape	W-rape	V-pea	G-peas	W-bean
Soil type				Medium	D-silt	D-silt	Medium	Medium	Medium	D-silt	Medium	L-sand
Tillage				Deep	Plough	Plough	Plough	Deep	Deep	Deep	Shallow	Plough
Skyfall (C)	WW2138	87	83	85	103	70	78	76	101	79	86	78
KWS Barrel (C)	WW2311	95	93	93	91	92	99	98	79	99	87	93
KWS Siskin (C)	WW2315	108	113	117	105	123	109	110	114	117	110	109
Gleam (C)	WW2546	104	102	93	101	101	105	106	107	93	112	103
LG Skyscraper (C)	WW2626	107	109	112	101	114	109	111	99	113	105	117
Crusoe	WW2009	94	96	97	70	94	105	96	107	91	100	104
RGT Illustrious	WW2265	105	110	113	106	117	114	104	115	113	112	97
Graham	WW2337	115	117	124	114	119	111	116	127	110	120	113
Costello	WW2363	106	107	112	96	110	118	106	102	109	100	108
KWS Zyatt	WW2417	93	86	69	116	72	101	76	117	77	77	73
Elation	WW2490	100	100	101	86	108	110	103	82	111	89	105
Elicit	WW2492	102	102	104	93	106	108	102	94	112	90	109
KWS Jackal	WW2565	97	101	103	89	113	108	105	86	103	91	106
KWS Firefly	WW2664	99	95	96	95	91	96	100	88	99	86	103
KWS Extase	WW2672	120	124	130	119	128	118	116	136	126	129	119
RGT Saki	WW2702	107	101	100	102	114	108	103	85	104	87	103
Theodore	WW2711	115	115	116	117	125	104	109	123	119	113	112
SY Instor	WW2745	102	102	79	99	104	109	103	111	98	110	106
Merit	WW2797	104	105	107	100	102	113	106	96	110	92	114
LG Astronomer	WW2809	109	107	107	110	113	109	106	104	115	94	103
LG Illuminate	WW2810	107	107	109	120	114	95	101	107	115	91	111
Swallow	WW2823	99	93	90	92	90	99	95	89	96	80	102
LG Prince	WW2838	105	101	103	98	107	106	100	94	111	82	105
RGT Wolverine	WW2846	91	98	98	96	98	95	105	103	104	90	89
KWS Cranium	WW2858	101	102	104	87	120	108	106	86	101	93	113
Champion	WW2895	115	113	117	111	118	114	109	138	101	108	112
LG Typhoon	WW2907	114	112	115	113	120	112	106	117	115	105	107
RGT Stokes	WW2918	108	108	109	105	126	113	108	105	109	95	106
RGT Bairstow	WW2919	108	107	104	104	116	120	108	94	111	91	108
RGT Rashid	WW2920	100	96	100	75	107	106	100	88	99	86	100
Mayflower	WW2929	115	116	125	120	123	107	108	131	111	121	99
KWS Guium	WW2965	100	98	105	78	112	106	107	79	93	91	107
KWS Brium	WW2969	103	101	104	88	114	102	105	89	113	94	97
KWS Dawsum	WW2972	118	116	124	114	124	113	110	111	124	109	109
KWS Palladium	WW2977	116	117	121	114	122	114	108	130	119	118	106
Zoom	WW3001	115	113	109	109	125	111	113	114	118	107	107
Oxford	WW3005	111	114	120	103	132	110	112	115	119	100	115
RGT Zinzan	WW3011	100	99	84	125	106	91	90	123	95	87	96
RGT Wilkinson	WW3018	108	108	114	100	121	105	111	101	107	104	104
KWS Ultimatum	WW3026	115	116	122	115	119	104	113	119	120	115	116
KWS Zealum	WW3027	107	107	110	91	129	101	109	104	106	104	110
KWS Webbum	WW3032	107	109	110	122	105	103	102	117	100	120	109
KWS Wrenum	WW3033	110	108	110	98	121	107	107	115	108	105	104
SY Coach	WW3049	115	115	121	103	120	120	112	118	110	117	112
Gefion	WW3052	97	94	90	103	86	81	98	100	96	99	92
LG Redwald	WW3065	114	119	123	113	131	109	120	123	120	120	116
Mindful	WW3072	113	114	116	108	124	111	109	122	115	119	101

(C) = yield control

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

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 can be accessed via [ahdb.org.uk/rl](http://ahdb.org.uk/rl)

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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 2022 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.

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