

AHDB RL harvest results - Winter wheat 2025 (Provisional results)

27-Aug Treated grain yield (t/ha) - as % mean of controls																			
Name	Code	21-25	2025	TempleBruer	Kngsbdge	Moorends	Chilbridge	Huggate	Swallow	Llamma	StMabyn	Bedfield	Attlebro	Terringtn	Blackburn	Balgonie	Max	Broughtn	Luthermr
		mean	mean	Lincs	Devon	Yorks	Dors	Yorks	Lincs	Glam	Cornw	Suff	Norf	Norf	Aber	Fife	ScBord	Hants	Angus
Control mean		11.21	11.08	7.03	12.66	12.15	9.55	12.71	8.84	12.43	10.40	10.47	9.20	13.86	9.67	11.37	12.32	11.08	13.59
LSD 5% (as %C)		2.7	2.6	7.2	4.1	4.4	4.4	2.2	3.7	3.6	3.6	4.0	3.5	5.6	6.0	6.2	3.4	3.5	2.7
CV%		3.7	3.6	3.8	2.2	2.4	2.3	1.2	2.0	2.1	1.9	2.2	1.9	3.2	3.1	3.4	1.8	1.9	1.5
Sowing date				17-Oct	11-Oct	07-Oct	29-Oct	03-Oct	03-Oct	03-Oct	14-Oct	31-Oct	15-Oct	07-Oct	14-Oct	02-Oct	28-Sep	05-Oct	05-Oct
Previous crop				F-maize	W-oat	W-rape	W-wheat	W-rape	W-rape	W-rape	Veg	Other	S-beet	Potato	W-rape	W-rape	V-pea	W-rape	Potato
Soil type				Shallow	Medium	D-silt	Medium	Medium	Medium	Medium	Medium	Medium	Medium	D-silt	Medium	L-sand	L-sand	Medium	Medium
Tillage				Deep	Shallow	Plough	Shallow	Plough	Deep	Shallow	Plough	Plough	Deep	Deep	Plough	Plough	Plough	Shallow	Plough
Skyfall (C)	WW2138	96	96	103	94	96	97	94	94	98	102	94	96	92	94	100	95	96	96
LG Skyscraper (C)	WW2626	101	104	97	100	101	107	105	101	103	95	103	103	102	109	118	102	104	105
KWS Extase (C)	WW2672	102	101	109	101	101	97	100	102	97	103	105	102	103	99	95	100	97	102
LG Astronomer (C)	WW2809	96	97	94	99	100	95	98	99	94	97	96	97	98	97	88	100	98	101
Champion (C)	WW2895	106	103	97	107	103	104	103	104	109	103	102	102	105	101	99	103	105	97
Crusoe	WW2009	94	96	106	92	95	91	95	92	98	101	96	94	92	98	95	94	91	103
RGT Illustrious	WW2265	94	93	-	88	-	-	93	92	93	-	94	-	94	-	101	-	89	-
Graham	WW2337	102	101	101	102	100	97	99	104	105	102	102	98	96	114	98	102	101	105
KWS Zyatt	WW2417	100	100	102	101	96	91	98	98	102	111	98	97	101	103	105	97	99	100
Gleam	WW2546	102	101	-	99	-	-	100	103	102	-	103	-	101	-	94	-	100	-
SY Insitor	WW2745	104	103	-	100	-	-	105	98	98	-	101	-	101	109	107	112	103	97
LG Typhoon	WW2907	100	98	100	100	95	97	101	98	94	98	100	100	99	96	92	107	99	92
RGT Bairstow	WW2919	100	101	-	101	-	-	104	101	90	-	104	-	100	104	100	106	100	101
Mayflower	WW2929	98	99	102	101	96	96	101	98	91	104	98	99	101	98	102	106	100	93
KWS Dawsum	WW2972	102	104	107	102	100	102	106	103	102	99	105	104	102	109	110	108	104	96
KWS Palladium	WW2977	100	99	103	99	97	94	99	95	100	105	99	99	98	102	101	102	94	99
KWS Ultimatum	WW3026	101	102	100	101	101	99	101	98	97	104	100	101	105	102	113	106	102	96
KWS Zealum	WW3027	102	103	-	104	-	-	106	100	96	-	104	-	104	106	104	104	103	98
LG Redwald	WW3065	106	107	101	108	102	114	110	100	105	110	106	105	102	-	111	-	110	-
Bamford	WW3099	105	105	100	107	103	106	106	103	107	113	99	102	100	110	109	109	105	103
Blackstone	WW3106	101	101	98	97	101	99	104	100	99	97	103	99	100	112	102	105	100	98
Almara	WW3111	97	99	-	102	-	-	100	95	94	-	97	-	97	94	100	104	99	101
LG Beowulf	WW3125	104	104	107	103	98	105	101	102	105	101	104	100	104	111	113	107	102	100
SY Cheer	WW3134	96	97	109	96	96	92	95	95	97	99	96	95	96	109	106	98	94	91
KWS Equipe	WW3215	102	100	106	94	101	96	100	100	97	104	103	102	100	105	91	100	99	99
KWS Solitaire	WW3219	106	105	97	111	106	111	108	101	104	109	100	104	107	108	89	112	107	105
KWS Scope	WW3222	106	104	104	106	105	109	107	105	94	108	104	102	105	110	98	107	103	102
KWS Arnie	WW3223	104	102	105	99	100	98	103	101	97	110	105	101	96	108	105	99	106	101
KWS Newbie	WW3224	102	103	104	104	105	96	103	102	101	101	100	103	103	110	110	105	103	99
KWS Vibe	WW3225	97	97	99	99	93	94	96	94	96	98	94	93	97	99	102	95	95	101
KWS Flute	WW3228	105	104	101	106	100	104	104	100	103	110	102	102	105	107	106	106	106	106
LG Shergar	WW3245	102	102	106	99	104	97	101	103	98	103	101	100	103	108	105	104	104	101
RGT Goldfinch	WW3259	88	89	95	89	90	89	86	86	83	90	87	90	90	93	87	84	95	89
RGT Hexton	WW3265	103	102	103	99	103	105	102	96	99	98	96	101	99	113	101	108	108	100
Hector	WW3297	107	106	106	109	103	103	104	107	106	115	103	102	107	109	107	107	105	102
KWS Imrie	WW3303	102	100	105	100	95	99	100	97	100	107	98	95	99	98	99	103	100	100
KWS Fowlmere	WW3306	107	106	108	102	103	106	103	103	106	108	106	108	102	105	115	112	102	105
KWS Grebe	WW3307	103	103	106	101	100	104	103	101	99	106	104	101	99	109	105	106	104	99
KWS Aintree	WW3312	111	111	118	112	108	107	111	106	118	112	110	109	109	109	111	113	110	109
KWS Maximise	WW3314	105	103	103	105	99	108	100	104	110	113	103	102	104	102	90	101	102	95
Arlington	WW3336	99	97	100	98	94	101	97	99	95	102	97	97	95	102	95	94	99	95
RGT Guardsman	WW3345	103	105	102	104	105	106	108	106	107	107	102	98	108	105	110	102	109	102
Heartwood	WW3354	103	100	101	97	103	99	102	102	96	108	97	100	93	102	90	103	102	102
LG Lotus	WW3367	103	105	104	110	100	105	106	99	105	110	108	105	105	103	103	107	111	99
LG Defiance	WW3368	109	108	113	106	109	109	106	107	108	102	109	107	105	116	113	108	105	105
LG Challenger	WW3369	107	107	102	106	107	109	110	103	100	109	107	110	106	110	109	107	111	101
SY Nairn	WW3379	104	104	104	102	103	103	99	97	108	105	102	100	101	110	113	107	106	106

(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

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

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 2025 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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AHDB RL harvest results - Winter wheat 2025 (Provisional results)

27-Aug Untreated grain yield (t/ha) - as % mean of controls								
Name	Code	21-25	2025	Kngsbdge	Swallow	Llampha	Terringtn	Broughtn
		mean	mean	Devon	Lincs	Glam	Norf	Hants
Control mean		8.98	9.31	9.37	7.89	8.14	11.00	10.18
LSD 5% (as %C)		7.4	11.6	6.6	6.3	6.2	5.6	3.9
CV%		8.9	8.9	3.5	3.5	3.2	3.2	2.1
Sowing date				11-Oct	03-Oct	03-Oct	07-Oct	05-Oct
Previous crop				W-oat	W-rape	W-rape	Potato	W-rape
Soil type				Medium	Medium	Medium	D-silt	Medium
Tillage				Shallow	Deep	Shallow	Deep	Shallow
Skyfall (C)	WW2138	81	93	100	98	80	88	98
LG Skyscraper (C)	WW2626	100	102	93	111	94	113	100
KWS Extase (C)	WW2672	112	110	109	114	115	112	100
LG Astronomer (C)	WW2809	102	103	104	103	102	111	96
Champion (C)	WW2895	105	92	94	74	110	77	106
Crusoe	WW2009	89	90	72	94	92	95	94
RGT Illustrious	WW2265	100	99	84	101	108	112	90
Graham	WW2337	107	106	97	111	111	113	101
KWS Zyatt	WW2417	88	97	112	83	103	88	99
Gleam	WW2546	98	100	97	97	104	106	96
SY Insitor	WW2745	95	101	93	100	101	105	103
LG Typhoon	WW2907	104	94	89	83	110	87	100
RGT Bairstow	WW2919	99	103	90	109	97	116	103
Mayflower	WW2929	111	103	122	80	125	90	103
KWS Dawsum	WW2972	107	103	104	92	119	98	101
KWS Palladium	WW2977	109	103	107	99	114	99	100
KWS Ultimatum	WW3026	109	112	109	112	117	120	104
KWS Zealum	WW3027	100	104	92	108	102	114	102
LG Redwald	WW3065	111	113	113	110	121	111	109
Bamford	WW3099	112	114	115	111	127	113	107
Blackstone	WW3106	102	97	97	94	97	97	99
Almara	WW3111	106	107	104	99	118	114	97
LG Beowulf	WW3125	105	101	100	91	113	97	103
SY Cheer	WW3134	100	97	102	97	99	93	95
KWS Equipe	WW3215	113	108	110	112	113	110	97
KWS Solitaire	WW3219	110	112	111	112	117	117	106
KWS Scope	WW3222	107	110	112	107	126	101	107
KWS Arnie	WW3223	108	109	104	111	116	108	108
KWS Newbie	WW3224	105	103	104	105	99	106	100
KWS Vibe	WW3225	110	109	112	107	114	113	98
KWS Flute	WW3228	101	105	95	111	105	111	103
LG Shergar	WW3245	108	105	108	103	102	109	103
RGT Goldfinch	WW3259	104	102	92	99	117	113	92
RGT Hexton	WW3265	101	104	83	109	103	114	107
Hector	WW3297	96	91	80	75	107	90	103
KWS Imrie	WW3303	106	106	97	103	115	111	101
KWS Fowlmere	WW3306	111	104	102	106	115	97	103
KWS Grebe	WW3307	108	105	102	103	110	106	103
KWS Aintree	WW3312	110	100	114	82	113	85	109
KWS Maximise	WW3314	95	78	97	52	103	43	99
Arlington	WW3336	117	112	111	113	119	114	104
RGT Guardsman	WW3345	108	113	94	114	129	122	110
Heartwood	WW3354	112	111	106	117	110	117	104
LG Lotus	WW3367	115	116	114	110	130	117	111
LG Defiance	WW3368	116	115	109	121	115	121	110
LG Challenger	WW3369	114	115	110	116	121	122	107
SY Nairn	WW3379	106	108	96	109	112	117	107

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