

AHDB RL harvest results - Spring barley 2025 (Provisional results)

22-Oct																					
Treated grain yield (t/ha) - as % mean of controls																					
Name	Code	21-25	2025	W-Charit	Adisham	Porton	EHowgate	Cousland	Fulbourn	Morley	Fakenham	C-creevy	Ythan	Balgonie	Gateside	H-Fearn	Cawood	Baumber	Laurnkrk	Inverkeilor	H-Bridge
		mean	mean	Devon	Kent	Wilts	Midloth	Midloth	Cambs	Norf	Norf	Down	Aber	Fife	PrthKin	Highld	Yorks	Lincs	Angus	Angus	Lanarks
Control mean		7.78	7.42	9.47	9.05	7.35	7.70	8.78	8.48	5.51	4.56	6.28	8.65	8.11	8.41	9.00	6.13	5.40	7.31	7.36	6.10
LSD 5% (as %C)		2.1	2.6	8.2	3.6	4.6	8.0	5.9	6.8	6.9	7.2	9.0	5.8	4.2	4.2	4.5	8.2	6.6	5.9	3.6	7.9
CV%		3.5	3.8	4.6	1.9	2.5	4.2	3.5	3.7	3.7	3.9	5.0	3.4	2.3	2.4	2.5	4.4	3.6	3.3	2.0	4.4
Sowing date				06-Mar	11-Mar	11-Mar	17-Mar	25-Mar	05-Mar	18-Mar	11-Mar	20-Mar	20-Mar	25-Mar	18-Mar	01-Apr	19-Mar	18-Mar	04-Apr	01-Apr	31-Mar
Previous crop				W-rape	W-wheat	W-wheat	S-barley	S-barley	S-beet	S-beet	W-wheat	Grass	W-wheat	W-rape	W-oat	W-wheat	S-oats	W-wheat	S-barley	W-wheat	W-wheat
Soil type				Medium	D-silt	Medium	Medium	Medium	Medium	Medium	Medium	Medium	L-sand	L-sand	L-sand	L-sand	L-sand	Medium	Medium	L-sand	Medium
Tillage				Plough	Deep	Shallow	Plough	Plough	Plough	Deep	Plough	Plough	Plough	Plough	Plough	Plough	Deep	Plough	Plough	Plough	Plough
RGT Planet (C)	SB2691	96	98	95	97	96	106	98	96	98	97	97	98	92	100	101	97	105	101	96	94
Laureate (C)	SB2780	102	103	105	105	104	104	102	103	99	99	109	96	105	100	102	102	101	106	102	110
LG Diablo (C)	SB2907	98	93	94	93	97	79	95	94	93	98	93	92	-	92	97	91	81	96	100	87
Firefoxx (C)	SB3085	102	103	102	102	102	103	105	103	102	93	103	107	102	105	100	107	108	95	100	108
Skyway (C)	SB3206	102	104	104	104	102	108	102	104	110	114	98	107	101	104	100	104	106	102	103	102
Fairing (D)	SB2777	92	92	102	91	89	94	88	84	93	97	91	96	86	92	89	95	106	92	95	85
CB Score (D)	SB3290	100	102	106	101	104	109	98	98	104	106	102	101	99	101	102	107	103	102	106	93
Hurler	SB3341	104	105	107	106	105	103	104	104	106	101	105	102	97	100	104	110	114	107	106	105
Diviner	SB3342	102	101	104	103	100	100	100	106	103	102	96	96	100	103	103	107	100	97	102	101
SY Signet	SB3376	102	101	106	105	102	95	100	101	95	100	94	97	102	103	100	102	101	98	99	105
SY Tennyson	SB3377	101	101	94	102	101	110	99	101	97	98	89	102	98	105	106	103	101	96	102	112
NOS Gambit	SB3428	104	105	109	107	108	112	98	101	107	104	103	109	101	105	101	102	105	104	105	98
LG Aquarius	SB3441	103	103	99	106	104	97	102	104	105	117	100	101	95	103	104	108	111	106	105	98
Olsen	SB3444	102	102	104	106	104	102	97	99	98	105	100	107	105	108	103	96	93	103	101	96
Belter	SB3451	104	105	106	107	108	108	98	103	101	103	111	103	107	104	105	106	104	105	107	105
Bounty	SB3453	105	104	100	102	110	103	101	108	106	106	92	109	99	105	105	115	105	102	106	102
Firecracker	SB3529	103	103	99	102	102	113	103	101	103	103	106	100	103	103	101	103	100	105	103	105
Plarmigan	SB3531	103	105	108	102	104	110	97	105	106	107	107	104	102	103	101	107	108	108	106	106
KWS Enduris	SB3544	102	103	105	103	102	105	100	99	99	99	103	103	98	107	104	109	109	96	101	104
Nolan	SB3567	103	101	105	102	103	98	95	98	100	96	102	103	102	100	100	100	101	97	106	104
SY Arrow	SB3571	104	104	105	108	103	103	101	109	103	108	101	103	100	106	105	100	104	99	107	107
KWS Thalix	SB3622	99	100	100	101	103	107	99	105	98	110	93	99	95	97	96	99	116	103	97	86

(C) = yield control, (D) = described variety, *No data is available for KWS Sassy for 2025

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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