

Winter wheat trials harvest 2026

Candidate varieties

<div><div>AHDB</div><div>CANDIDATE</div></div>		Previous/proposed name	Variety ID	Endosperm texture	Yield treated (T) – UK	Yield treated (T) – East	Yield treated (T) – West	Yield treated (T) – North	Yield untreated (UT) (as % treated controls)	Mildew (1–9)	Yellow rust (1–9)	Brown rust (1–9)	Septoria tritici (1–9)	Eyespot (1–9)	OWBM	BYDV	Lodging % (UT)	Lodging % (T)	Straw length (cm) (UT)	Ripening (days +/- Skyfall)	Protein content (%)	Hagberg Falling Number	Specific weight (kg/hl)	UK contact	
Control varieties																									
		Skyfall	SJ3326	2138	Hard	95	95	[94]	[[95]]	60	5	3	8	7	6@	R	-	0	1	80	0	12.5	304	79.1	RAGT Seeds
		LG Skyscraper	LGWU123	2626	Soft	100	100	[99]	[[103]]	76	7	6	5	6	5	R	-	0	1	88	+1	11.6	209	76.6	Limagrain UK
		KWS Extase	MH15-39	2672	Hard	103	103	[105]	[[99]]	85	6	6	7	7	4	-	-	0	0	90	-1	12.2	302	79.1	KWS UK
		LG Astronomer	LGWU143	2809	Soft	97	97	[95]	[[99]]	76	5	7	8	6	5	R	-	0	0	85	+2	11.5	245	78.3	Limagrain UK
		Champion	DSV318117	2895	Hard	106	105	[108]	[[104]]	69	[5]	3	5	7	4	R	-	2	7	84	+1	11.5	241	75.7	DSV UK Ltd
Selected as potential bread-making varieties																									
		KWS W486	-	3446						Data cannot be published as variety has not completed GB and NI Variety Lists testing														KWS UK	
		KWS W490	-	3450						Data cannot be published as variety has not completed GB and NI Variety Lists testing														KWS UK	
		LGWU215	-	3455						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Limagrain UK	
		SEWC157	-	3484						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Senova	
Selected as potential biscuit-making varieties																									
		EW21740	Lucifer	3426						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Elsoms Seeds Ltd	
		EW21777	Sunspire	3427						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Elsoms Seeds Ltd	
		LGWU217		3457						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Limagrain UK	
Selected as potential feed varieties																									
		NOS 516187.10	-	3403						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Agrovista UK Ltd	
		BA W95	-	3414						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Blackman Agriculture	
		EW21349	Dreadnought	3423						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Elsoms Seeds Ltd	
		EW22076	Bluebird	3430						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Elsoms Seeds Ltd	
		KWS W481	-	3441						Data cannot be published as variety has not completed GB and NI Variety Lists testing														KWS UK	
		KWS W488	-	3448						Data cannot be published as variety has not completed GB and NI Variety Lists testing														KWS UK	
		LGWU214	-	3454						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Limagrain UK	
		LGWU222	-	3462						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Limagrain UK	
		LGWU223	-	3463						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Limagrain UK	
		RW42319	RGT Dragon	3469						Data cannot be published as variety has not completed GB and NI Variety Lists testing														RAGT Seeds	
		RW42347	RGT Gorgon	3475						Data cannot be published as variety has not completed GB and NI Variety Lists testing														RAGT Seeds	
		RW42378	RGT Hydra	3476						Data cannot be published as variety has not completed GB and NI Variety Lists testing														RAGT Seeds	
		RW42386	RGT Kraken	3477						Data cannot be published as variety has not completed GB and NI Variety Lists testing														RAGT Seeds	
		RW42396	RGT Griffin	3479						Data cannot be published as variety has not completed GB and NI Variety Lists testing														RAGT Seeds	
		NOS516231.10	-	3483						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Senova	
		SY123737	-	3488						Data cannot be published as variety has not completed GB and NI Variety Lists testing														Syngenta UK Ltd	
Mean of controls (t/ha)					10.7	10.6	11.4	10.1	10.7	-	-	-	-	-	-	-	-	-	293	-	-	-			
Overall mean					-	-	-	-	-	-	-	-	-	-	-	-	-	-	87	-	11.5	263	78.4		
LSD 5%					4.6	2.6	4.8	9.0	12.1	-	-	-	-	-	-	-	-	-	2.9	2.1	0.5	-	-		
Number of trials					26	17	6	3	11	-	-	-	-	-	-	-	5	4	9	4	8	10	10		

On the 1–9 scales, high figures indicate that a variety shows the character to a high degree (e.g. high resistance).

The 1–9 ratings are not comparable to those used in the RL table.

See the AHDB RL for full data on control varieties.

Candidate varieties will be considered for the RL 2027/28.

To allow direct comparisons, the data presented for control varieties is taken from trials in which the candidates were grown.

These summaries are derived from GB and NI Variety List (VL) and BSPB trials. Acknowledgement is made to APHA and BSPB for the use of the data.

Varieties are ordered within a group by ascending variety ID.

T = Data from trials treated with fungicide and plant growth regulator (PGR)
 UT = Data from trials without fungicide or plant growth regulator (PGR)
 OWBM = Orange wheat blossom midge
 BYDV = *Barley yellow dwarf virus*

R = Believed to be resistant; as this is a breeders' claim, this has not been verified in RL tests
 @ = Believed to carry the *Pch1* Rendezvous resistance gene to eyespot; as this is a breeders' claim it has not been verified in RL tests
 [] = Limited data
 [[]] = Very limited data

LSD = Least significant difference
 LSD 5%: Varieties that are more than one LSD apart are significantly different at the 95% confidence level