

Spring wheat trials harvest 2026

Candidate varieties



Previous/proposed name	Variety ID	Yield (spring sown) treated (T)	Endosperm texture	Mildew (1-9)	Yellow rust (1-9)	Brown rust (1-9)	Septoria tritici (1-9)	OWBM resistance	Straw length (cm)	Ripening days (+/- Mulika)	Protein content (%)	Hagberg Falling Number	Specific weight (kg/hl)	UK contact	
Control varieties															
KWS Ladum	KWSW393	2985	97	Hard	[7]	6	5	6	-	71	[+1]	13.5	332	78.3	KWS UK
KWS Cochise	KWSW270	2476	101	Hard	8	4	7	6	R	78	[+1]	13.4	262	78.9	KWS UK
KWS Fixum	KWSW392	2984	103	Hard	[7]	6	6	6	-	80	[+3]	13.0	238	77.4	KWS UK
Selected as potential feed varieties															
KWS Bugle	KWS W494	3502	Data cannot be published as variety has not completed GB and NI Variety Lists testing										KWS UK		
WPB Hayden	WPB16SW892-01	3503	Data cannot be published as variety has not completed GB and NI Variety Lists testing										KWS UK		
Mean of controls (t/ha)		6.9	-	-	-	-	-	-	-	147	-	-	-	-	
Overall mean		-	-	-	-	-	-	-	78	-	13.0	283	78.6		
LSD 5%		3.8	-	-	-	-	-	-	3.5	-	0.4	21.8	0.8		
Number of trials (for candidate varieties)		11	-	-	-	-	-	-	7	4	12	12	12		

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 on the RL table.

See the AHDB RL for full data on control varieties.

Candidate varieties will be considered for the RL 2027.

These summaries are derived from GB and NI Variety Lists (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)

R = Believed to be resistant; as this is a breeders' claim, this has not been verified in RL tests

[] = Limited data

LSD = Least significant difference

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