

Winter wheat trials harvest 2024

Candidate varieties

CANDIDATE	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 resistance	BYDV resistance	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	96	96	[96]	[[97]]	70	6	3	9	6	6@	R	-	0	0	84	0	11.6	282	79.2	RAGT Seeds
KWS Barrel	KWS W239	2311	Soft	97	97	[94]	[[103]]	79	7	6	5	5	5	R	-	0	0	84	+1	10.7	216	77.1	KWS UK
Gleam	SY114257	2546	Hard	104	104	[105]	[[102]]	82	6	5	6	6	5	R	-	0	1	87	-1	10.5	219	77.4	Syngenta UK Ltd
LG Skyscraper	LGWU123	2626	Soft	102	102	[102]	[[98]]	86	7	7	5	5	5	R	-	3	1	93	0	10.7	191	77.0	Limagrain UK
KWS Extase	MH15-39	2672	Hard	102	102	[104]	[[99]]	93	7	8	6	7	4	-	-	1	1	91	-1	11.2	293	78.7	KWS UK
Selected as potential bre	ad-making varie	eties																					
Diamond	DSV 321113	3200				D	ata cannot be	e publishe	d as va	riety ha	s not co	mplete	ed GB a	nd NI V	ariety L	ists tes	ting						DSV UK Ltd
KWS Equipe	KM 21110	3215	Hard	102	101	[106]	[[98]]	95	7	8	7	7	4	-	-	2	1	95	-2	11.3	326	79.1	KWS UK
KWS Beste	KW 2226-19	3220				Da	ata cannot be	e publishe	d as va	riety ha	s not co	mplete	ed GB a	nd NI V	ariety L	ists tes	ting						KWS UK
KWS Arnie	KWS W441	3223	Hard	105	105	[106]	[[100]]	89	6	8	6	7	6	-	-	0	0	88	-1	10.8	296	79.2	KWS UK
KWS Newbie	KWS W442	3224	Hard	103	102	[103]	[[105]]	89	7	8	6	6	7	-	-	2	1	85	-1	10.8	321	78.4	KWS UK
KWS Vibe	KWS W443	3225					ata cannot be	e publishe	d as va	riety ha	s not co	mplete	ed GB a	nd NI V	ariety L	_ists tes	ting						KWS UK
LG Shergar	LGWU192	3245	Hard	102	101	[103]	[[105]]	90	7	7	6	7	5	-	-	0	0	81	1	10.9	295	80.2	Limagrain UK
							LL 33																
RGT Goldfinch	RW42109	3259				Da	ata cannot be	e publishe	d as va	riety ha	s not co	mplete	ed GB a	nd NI V	ariety L	ists tes	ting						RAGT Seeds
Selected as potential bis	RW42109 cuit-making vari					Da	ata cannot be	e publishe	d as va	riety ha	s not co	mplete	ed GB a	nd NI V	ariety L	ists tes	ting						RAGT Seeds
			Soft	102	101			e publishe 90	d as va 8	riety ha 8	s not co	mplete 6	ed GB a	nd NI V R	ariety L -	ists tes	ting 2	86	-1	10.5	197	77.8	RAGT Seeds Elsoms Seeds Ltd
Selected as potential bis	cuit-making vari	eties	Soft Soft	102 102	101 102	[102] [104]	ata cannot be [[104]] [[101]]											86 87	-1 +1	10.5 10.7	197 285	77.8 77.9	
Selected as potential bis Energy	cuit-making vari EW9120	eties 3207				[102]	[[104]]	90	8	8	5	6		R	-								Elsoms Seeds Ltd
Selected as potential bis Energy Frenzy	cuit-making vari EW9120 EW9350	3207 3212	Soft	102	102	[102] [104]	[[104]] [[101]]	90 87	8 7	8 7	5 5	6		R R	-	3	2	87	+1	10.7	285	77.9	Elsoms Seeds Ltd Elsoms Seeds Ltd
Selected as potential bis Energy Frenzy KWS Solitaire	cuit-making vari EW9120 EW9350 KWS W440	3207 3212 3219	Soft Soft	102 105	102 104	[102] [104] [108]	[[104]] [[101]] [[105]]	90 87 92	8 7 7	8 7 8	5 5 5	6 6 7		R R R	-	3 1 6	2	87 90	+1 -1	10.7 10.7	285 198	77.9 77.1	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute	cuit-making vari EW9120 EW9350 KWS W440 KWS W447 LGWU197	3207 3212 3219 3228	Soft Soft Soft	102 105 104	102 104 104	[102] [104] [108] [105]	[[104]] [[101]] [[105]] [[103]]	90 87 92 86	8 7 7 7	8 7 8 6	5 5 5 5	6 6 7 6	6 7 7 7	R R R	-	3 1 6 4	2	87 90 83	+1 -1 -1	10.7 10.7 10.8	285 198 212	77.9 77.1 78.3	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri	cuit-making vari EW9120 EW9350 KWS W440 KWS W447 LGWU197	3207 3212 3219 3228	Soft Soft Soft	102 105 104	102 104 104	[102] [104] [108] [105]	[[104]] [[101]] [[105]] [[103]]	90 87 92 86	8 7 7 7	8 7 8 6	5 5 5 5	6 6 7 6	6 7 7 7	R R R	-	3 1 6 4	2	87 90 83	+1 -1 -1	10.7 10.7 10.8	285 198 212	77.9 77.1 78.3	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee	cuit-making vari EW9120 EW9350 KWS W440 KWS W447 LGWU197	3207 3212 3219 3228 3250	Soft Soft Soft Soft	102 105 104 103	102 104 104 102	[102] [104] [108] [105] [102]	[[104]] [[101]] [[105]] [[103]] [[106]]	90 87 92 86 92	8 7 7 7 7	8 7 8 6 9	5 5 5 5 6	6 6 7 6 6	6 7 7 7 6	R R R R	-	3 1 6 4	2 1 3 1	87 90 83 90	+1 -1 -1 +1	10.7 10.7 10.8 10.8	285 198 212 206	77.9 77.1 78.3 77.3	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope	EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432	3207 3212 3219 3228 3250	Soft Soft Soft Soft Hard	102 105 104 103	102 104 104 102	[102] [104] [108] [105] [102]	[[104]] [[101]] [[105]] [[103]] [[106]]	90 87 92 86 92	8 7 7 7 7	8 7 8 6 9	5 5 5 5 6	6 6 7 6 6	6 7 7 7 6	R R R R R	-	3 1 6 4 6	2 1 3 1 1	87 90 83 90	+1 -1 -1 +1	10.7 10.7 10.8 10.8	285 198 212 206	77.9 77.1 78.3 77.3	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley	EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436	3207 3212 3219 3228 3250 3222 3231 3232 3235	Soft Soft Soft Soft Hard Soft	102 105 104 103 105 105 102 106 106	102 104 104 102 105 102 107 106	[102] [104] [108] [105] [102] [107] [102] [105] [106]	[[104]] [[101]] [[105]] [[103]] [[106]] [[106]] [[104]] [[101]] [[103]]	90 87 92 86 92 88 88 89 88	8 7 7 7 7 7	8 7 8 6 9	5 5 5 5 6	6 6 7 6 6 6	6 7 7 7 6	R R R R R	-	3 1 6 4 6	2 1 3 1 1	90 83 90 90 91	+1 -1 -1 +1	10.7 10.8 10.8 10.7 10.7	285 198 212 206 247 224 197 292	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis	Cuit-making variable EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150 SEWC151	3207 3212 3219 3228 3250 3222 3231 3232 3235 3236	Soft Soft Soft Hard Hard Hard Hard	102 105 104 103 105 105 106 106 105	102 104 104 102 105 102 107 106 106	[102] [104] [108] [105] [102] [107] [102] [105] [106] [105]	[[104]] [[105]] [[105]] [[103]] [[106]] [[106]] [[104]] [[101]] [[103]]	90 87 92 86 92 88 88 88	8 7 7 7 7 7 8 7	8 7 8 6 9 7 9	5 5 5 5 6 5 6	6 6 7 6 6 6	6 7 7 7 6	R R R R R R	-	3 1 6 4 6	2 1 3 1 1 0 3 1	90 83 90 90 91 80	+1 -1 -1 +1 1 +1 -1	10.7 10.8 10.8 10.7 10.7 10.7 10.6 10.8	285 198 212 206 247 224 197 292 290	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK KWS UK Senova
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus	Cuit-making various EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150	3207 3212 3219 3228 3250 3222 3231 3232 3235	Soft Soft Soft Hard Soft Hard Hard Hard Hard	102 105 104 103 105 102 106 106 105 106	102 104 104 102 105 102 107 106 106 106	[102] [104] [108] [105] [102] [107] [102] [105] [106]	[[104]] [[101]] [[105]] [[103]] [[106]] [[106]] [[104]] [[101]] [[103]]	90 87 92 86 92 88 88 89 88	8 7 7 7 7 7 8 7 8	8 7 8 6 9 7 9 8 9	5 5 5 5 6 5 6 5	6 6 7 6 6 6 6 6 6	6 7 7 7 6 4 8 7 7 7	R R R R R	-	3 1 6 4 6 1 6 3 1	2 1 3 1 1 0 3 1 0	87 90 83 90 90 91 80 81	+1 -1 -1 +1 1 +1 -1 0	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9	285 198 212 206 247 224 197 292 290 296	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7 77.3	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus LG Rebellion	EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W436 KWS W450 SEWC150 SEWC151 SEWC153 LGWU194	3207 3212 3219 3228 3250 3222 3231 3232 3235 3236 3238 3247	Soft Soft Soft Hard Soft Hard Hard Hard Hard	102 105 104 103 105 105 106 106 105	102 104 104 102 105 102 107 106 106 106 105	[102] [104] [108] [105] [102] [107] [102] [105] [106] [105]	[[104]] [[105]] [[105]] [[106]] [[106]] [[106]] [[104]] [[101]] [[103]] [[103]] [[103]]	90 87 92 86 92 88 88 89 88 91 82 97	8 7 7 7 7 7 8 7 8 8	8 7 8 6 9 7 9 8 9	5 5 5 5 6 5 6 5	6 6 7 6 6 6 6 6 6	6 7 7 7 6	R R R R R R	-	3 1 6 4 6 1 6 3 1	2 1 3 1 1 0 3 1 0 0	87 90 83 90 90 91 80 81 82	+1 -1 -1 +1 1 +1 -1 0	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9	285 198 212 206 247 224 197 292 290 296 287	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7 77.3 79.0	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova Limagrain UK
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Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus LG Rebellion RGT Hexton	Cuit-making various EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150 SEWC151 SEWC153 LGWU194 RW42193	3207 3212 3219 3228 3250 3250 3222 3231 3232 3235 3236 3238 3247 3265 3271	Soft Soft Soft Hard Soft Hard Hard Hard Hard Hard Soft	102 105 104 103 105 102 106 106 105 106 106 104	102 104 104 102 105 102 107 106 106 106 105 104	[102] [104] [108] [105] [102] [107] [102] [105] [106] [105] [107] [108] [104]	[[104]] [[105]] [[105]] [[106]] [[106]] [[106]] [[104]] [[101]] [[103]] [[103]] [[103]] [[103]] [[104]]	90 87 92 86 92 88 88 89 88 91 82 97	8 7 7 7 7 8 8 7 8 8 6 7	8 7 8 6 9 7 9 8 9 9 9	5 5 5 5 6 5 6 5 4 5 3 6 5	6 6 7 6 6 6 6 6 6 6 7 7	6 7 7 7 6 4 8 7 7 7 4 7 4 7 6	R R R R R R R R		3 1 6 4 6 1 6 3 1 0 0 3 1	2 1 3 1 1 0 3 1 0 0	90 83 90 90 91 80 81 82 89 89	+1 -1 -1 +1 1 +1 -1 0 -1 0 -2 2	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9 11.2	285 198 212 206 247 224 197 292 290 296 287 244	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7 77.3 79.0 77.5	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova Limagrain UK RAGT Seeds
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus LG Rebellion RGT Hexton SY Monza Roma	Cuit-making variable EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150 SEWC151 SEWC153 LGWU194 RW42193 SY120582	3207 3212 3219 3228 3250 3250 3222 3231 3232 3235 3236 3238 3247 3265 3271	Soft Soft Soft Hard Soft Hard Hard Hard Hard Hard Hard Hard Hard	102 105 104 103 105 102 106 106 105 106 106 106 106 106	102 104 104 102 105 102 107 106 106 106 105 104 106	[102] [104] [108] [105] [102] [107] [102] [105] [106] [107] [108] [104] [106] [105]	[[104]] [[105]] [[105]] [[106]] [[106]] [[106]] [[104]] [[103]] [[103]] [[100]] [[103]] [[103]] [[104]] [[105]] [[105]]	90 87 92 86 92 88 88 89 88 91 82 97 87 88 90	8 7 7 7 7 8 7 8 8 6 7 6	8 7 8 6 9 7 9 8 9 9 9 9 8 7 6	5 5 5 6 5 6 5 4 5 3 6 5 4 4	6 6 7 6 6 6 6 6 6 6 7 7	6 7 7 7 6 4 8 7 7 7 4 7 2 8 5 8	R R R R R R R R		3 1 6 4 6 1 6 3 1 0 0 3 1 1	2 1 3 1 1 0 3 1 0 0 0 1 1	90 90 91 80 81 82 89 89 89 88 88	+1 -1 -1 +1 1 +1 -1 0 -1 0 -2 2 -2 -1	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9 11.2 10.6 10.1	285 198 212 206 247 224 197 292 290 296 287 244 318 282	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7 77.3 79.0 77.5 77.2 78.4	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova Limagrain UK RAGT Seeds Syngenta UK Ltd
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus LG Rebellion RGT Hexton SY Monza Roma Mean of controls (t/ha)	Cuit-making variable EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150 SEWC151 SEWC153 LGWU194 RW42193 SY120582	3207 3212 3219 3228 3250 3250 3222 3231 3232 3235 3236 3238 3247 3265 3271	Soft Soft Soft Hard Soft Hard Hard Hard Hard Hard Hard Hard Hard	102 105 104 103 105 106 106 106 106 106 106 106 106 107 106 107 106 107 107 107 107 107 107 107 107 107 107	102 104 104 102 105 102 107 106 106 106 105 104 106 104	[102] [104] [108] [105] [102] [107] [102] [105] [106] [107] [108] [104] [106] [105]	[[104]] [[105]] [[105]] [[106]] [[106]] [[106]] [[104]] [[101]] [[103]] [[103]] [[103]] [[104]] [[105]] [[105]]	90 87 92 86 92 88 88 89 88 91 82 97 87 88 90	8 7 7 7 7 8 7 8 8 6 7 6	8 7 8 6 9 7 9 8 9 9 9 9	5 5 5 5 6 5 6 5 4 5 3 6 5	6 6 7 6 6 6 6 6 6 6 7 7	6 7 7 7 6 4 8 7 7 7 4 7 2 8 5 8	R R R R R R R R		3 1 6 4 6 1 6 3 1 0 0 3 1 1	2 1 3 1 1 0 3 1 0 0 0 1 1	90 90 91 80 81 82 89 89 89 88 86	+1 -1 -1 +1 -1 -1 0 -1 0 -2 2 -2 -1	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9 11.2 10.6 10.1	285 198 212 206 247 224 197 292 290 296 287 244 318 282	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7 77.3 79.0 77.5 77.2 78.4	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova Limagrain UK RAGT Seeds Syngenta UK Ltd
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus LG Rebellion RGT Hexton SY Monza Roma Mean of controls (t/ha) Overall mean	Cuit-making variable EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150 SEWC151 SEWC153 LGWU194 RW42193 SY120582	3207 3212 3219 3228 3250 3250 3222 3231 3232 3235 3236 3238 3247 3265 3271	Soft Soft Soft Hard Soft Hard Hard Hard Hard Hard Hard Hard Hard	102 105 104 103 105 106 106 106 106 106 106 106 107 106 107 107 107 107	102 104 104 102 105 102 107 106 106 106 105 104 106 104	[102] [104] [108] [105] [102] [107] [102] [105] [106] [107] [108] [104] [106] [105] [105]	[[104]] [[105]] [[105]] [[106]] [[106]] [[106]] [[104]] [[101]] [[103]] [[103]] [[103]] [[103]] [[104]] [[105]] [105]]	90 87 92 86 92 88 88 89 88 91 82 97 87 88 90	8 7 7 7 7 8 7 8 8 6 7 6	8 7 8 6 9 7 9 8 9 9 9 9 8 7 6	5 5 5 5 6 5 4 5 3 6 5 4 4	6 6 7 6 6 6 6 6 6 6 7 7	6 7 7 7 6 4 8 7 7 7 4 7 2 8 5 8	R R R R R R R R		3 1 6 4 6 1 6 3 1 0 0 3 1 1	2 1 3 1 1 0 3 1 0 0 0 0 1 1 1	90 90 91 80 81 82 89 89 89 88 86	+1 -1 -1 +1 1 +1 -1 0 -1 0 -2 2 -2 -1	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9 11.2 10.6 10.1 10.9	285 198 212 206 247 224 197 292 290 296 287 244 318 282	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 77.3 79.0 77.5 77.2 78.4	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova Limagrain UK RAGT Seeds Syngenta UK Ltd
Selected as potential bis Energy Frenzy KWS Solitaire KWS Flute LG Henri Selected as potential fee KWS Scope KWS Vicarage KWS Mongoose Riley Memphis Rufus LG Rebellion RGT Hexton SY Monza Roma Mean of controls (t/ha)	Cuit-making variable EW9120 EW9350 KWS W440 KWS W447 LGWU197 d varieties KWS W432 KWS W436 KWS W450 SEWC150 SEWC151 SEWC153 LGWU194 RW42193 SY120582	3207 3212 3219 3228 3250 3250 3222 3231 3232 3235 3236 3238 3247 3265 3271	Soft Soft Soft Hard Soft Hard Hard Hard Hard Hard Hard Hard Hard	102 105 104 103 105 106 106 106 106 106 106 106 106 107 106 107 106 107 107 107 107 107 107 107 107 107 107	102 104 104 102 105 102 107 106 106 106 105 104 106 104	[102] [104] [108] [105] [102] [107] [102] [105] [106] [107] [108] [104] [106] [105]	[[104]] [[105]] [[105]] [[106]] [[106]] [[106]] [[104]] [[101]] [[103]] [[103]] [[103]] [[104]] [[105]] [[105]]	90 87 92 86 92 88 88 89 88 91 82 97 87 88 90	8 7 7 7 7 8 7 8 8 6 7 6	8 7 8 6 9 7 9 8 9 9 9 9 8 7 6	5 5 5 6 5 6 5 4 5 3 6 5 4 4	6 6 7 6 6 6 6 6 6 6 7 7	6 7 7 7 6 4 8 7 7 7 4 7 2 8 5 8	R R R R R R R R		3 1 6 4 6 1 6 3 1 0 0 3 1 1	2 1 3 1 1 0 3 1 0 0 0 1 1	90 90 91 80 81 82 89 89 89 88 86	+1 -1 -1 +1 -1 -1 0 -1 0 -2 2 -2 -1	10.7 10.8 10.8 10.7 10.7 10.6 10.8 10.6 10.9 11.2 10.6 10.1	285 198 212 206 247 224 197 292 290 296 287 244 318 282	77.9 77.1 78.3 77.3 79.1 77.3 78.0 76.7 76.7 77.3 79.0 77.5 77.2 78.4	Elsoms Seeds Ltd Elsoms Seeds Ltd KWS UK KWS UK Limagrain UK KWS UK KWS UK KWS UK Senova Senova Senova Limagrain UK RAGT Seeds Syngenta UK Ltd

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 2025/26.

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 to the trait, but this has not been verified in RL tests.

@ = Believed to carry the *Pch1* Rendezvous resistance gene to eyespot, but this 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

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