+High yielding soft feed wheat and 'Medium' for distilling +Good all round disease and agronomic ratings

A new soft feed wheat with very high yields in AHDB trials (105% treated, 80% untreated) and Agrii trials last year (110% treated, 60% treated). Outstanding northern performance (111% treated) albeit based on limited information and rated 'Medium' for distilling which is important in this region. Average physical grain quality (77.0 kg/hl) and HFN (236s).

Suitable for all soil types including very light soils. Second wheat performance is good in trials although it is very susceptible to eyespot (3.8) and other stem base disease diseases. With a Graham plant-type there is evidence to suggest that it is suitable for early drilling in AHDB trials (111% before 25th September). However the main drilling window is still advised at this stage. Medium tall (88 cm) and moderately stiff (7) (7) and slightly later maturity (+2).

It has strong Septoria tritici resistance (6.7) (6.6), good mildew (6), average yellow rust (7.2) (5.8) but weak against brown rust (4.7) (4.0). Not resistant to orange wheat blossom midge.

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Agrii yield & grain quality - Agrii 3 yr mean (min 21 trials)			
UK fungicide treated yield (% controls)	110		
Untreated yield (% controls)	60		
Specific weight (kg/hl)	74.8		
AHDB yield & grain quality - AHDB RL [] = limited data			
UK fungicide treated yield (% controls)	105		
East fungicide treated yield (% controls)	105		
West fungicide treated yield (% controls)	104		
North fungicide treated yield (% controls)	[111]		
Untreated yield (% treated controls)	80		
Specific weight (kg/hl)	77.0		
Rating for distilling quality	High		
Hagberg Falling Number	236		
Disease ratings (black = AHDB RL data) Red = Agrii data			

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Mildew resistance (1-9)	[5.7]	[5.4]
Yellow rust plant susceptibility before GS32-33	Susceptible	
Yellow rust resistance (1-9)	7.2	5.8
Brown rust resistance (1-9)	4.7	4.0
Septoria tritici resistance (1-9) 3 year rating	6.7	6.6
Stem Based Disease Complex (Agrii 2023)	[[VS]]	
Eyespot resistance (1-9)	3.8	-
Carries PCH1 Rendezvous gene for Eyespot resistance	No	
Fusarium ear blight resistance (1-9)	6.0	-

Agronomic characters Black = AHDB RL data, red = Agrii data [] = limited data				
Lodging resistance - PGR untreated (1-9)	7.2		[[7]]	
Lodging resistance - PGR treated(1-9)	7.0		[[7]]	
Height - PGR untreated (cm)	88		-	
Maturity (days +/- Skyfall)	+2		[+2]	
Agrii grassweed competitiveness rating	TNC			
OWBM resistance (breeder claim)	Yes			
BYDV tolerance (breeder claim)	No			
Agrii intelligence - complementary information [] = limited data				
Yield consistency		Med	ium	
Yield 'resilience' under disease pressure		Low		
Agrii yellow rust diversification group		E2		
2nd v 1st wheat relative performance		Good		
Soil type suitability		[Heavy+ light]		
Suitability to drill early (before 15th Sept)		No		
Latest optimum drilling date		[End Dec]		
AHDB latest safe sowing dates (breeder: see notes)		[[End Jan]]		
Suitable for regions of high sterility risk		TNC	2	
British Cereal Exports (BCE) rating		uks Provisional		
SRUC Scottish RL Status 2025/26		P1 Recommended		
Variety Sustainability Rating (Max 42	:)	High		

SRUC

Breeder:

RAGT, UK

Status:

UK

Parentage:

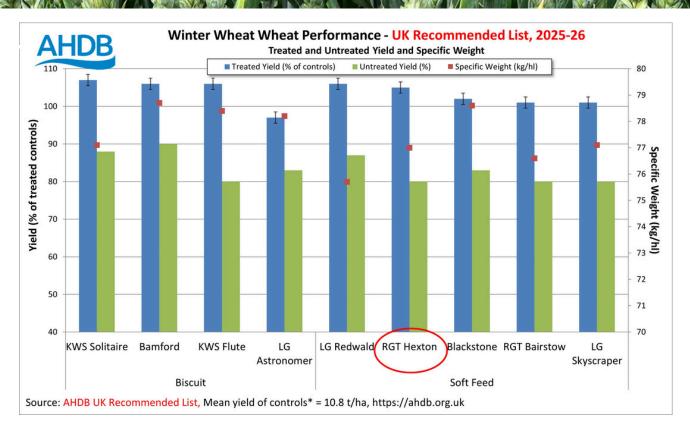
Graham x RGT Universe

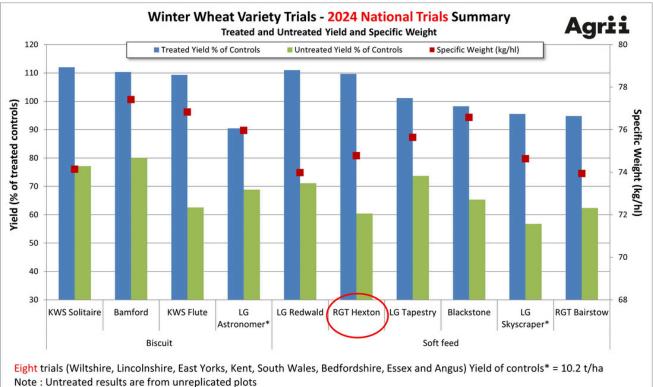
Soft Feed & Distilling

recommendation:

AHDB regional

Note: Specific weights are assessed in the field and are consistently below those of cleaned samples. Full RL dataset is available from AHDB at www.ahdb.org.uk





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