

RGT Westminster



Variety Positioning

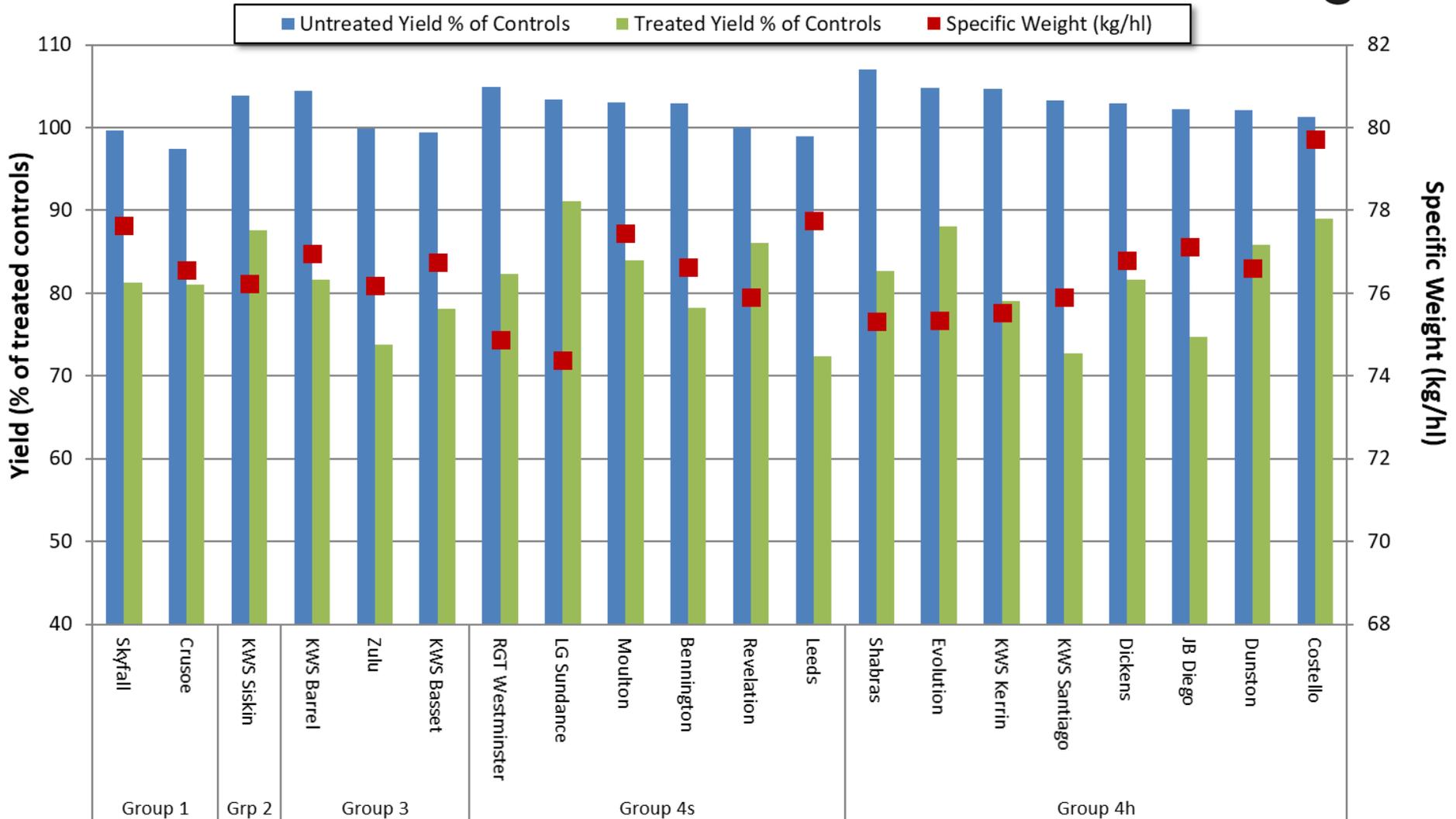
- A high yielding soft feed that narrowly missed getting on to the Recommended List. In Agrii trials it has delivered high treated and untreated yields due to its good overall disease resistance. Rated as 'medium' for distilling is some interest in the variety north of the Border. Its main drawback is that it has a slightly lower specific weight and Hagberg Falling Number (181).
- Suitable for both heavy and light land. It should be drilled in the main drilling window but with low tillering capacity seed rates need to be increased. It can be grown as either a first or second wheat but in practice there are probably better second wheats. Agrii trials show it to be very stiff and its lodging and stem stiffness ratings are better than the official rating suggest. Moderately early to mature.
- Its *Septoria tritici* resistance is slightly better than its official rating and other disease ratings are reasonable. Its only weakness is brown Rust but this is of much less concern further North.

Fungicide-treated grain yield (%)	
United Kingdom (10.7 t/ha)	103
East region (10.8 t/ha)	103
West region (10.7 t/ha)	[102]
North region (9.9 t/ha)	103
Untreated grain yield (%)	
United Kingdom (10.7 t/ha)	82
Grain quality	
Endosperm texture	Soft
Protein content (%)	11.3
Protein content (%) - Milling spec	12.5
Hagberg Falling Number	181
Specific weight (kg/hl)	74.9
Chopin alveograph W	129
Chopin alveograph P/L	0.5
Agronomic features	
Resistance to lodging without PGR (1-9)	7
Resistance to lodging with PGR (1-9)	8
Height without PGR (cm)	83
Ripening (days +/- JB Diego, -ve = earlier)	+1
Resistance to sprouting (1-9)	-
Disease resistance	
Mildew (1-9)	6
Yellow rust (1-9)	8
Brown rust (1-9)	6
Septoria nodorum (1-9)	[6]
Septoria tritici (1-9)	5.2
Eyespot (1-9)	[5]
Fusarium ear blight (1-9)	6
Orange wheat blossom midge	-

North

Winter Wheat Variety Trials - 3 Year Summary (North)

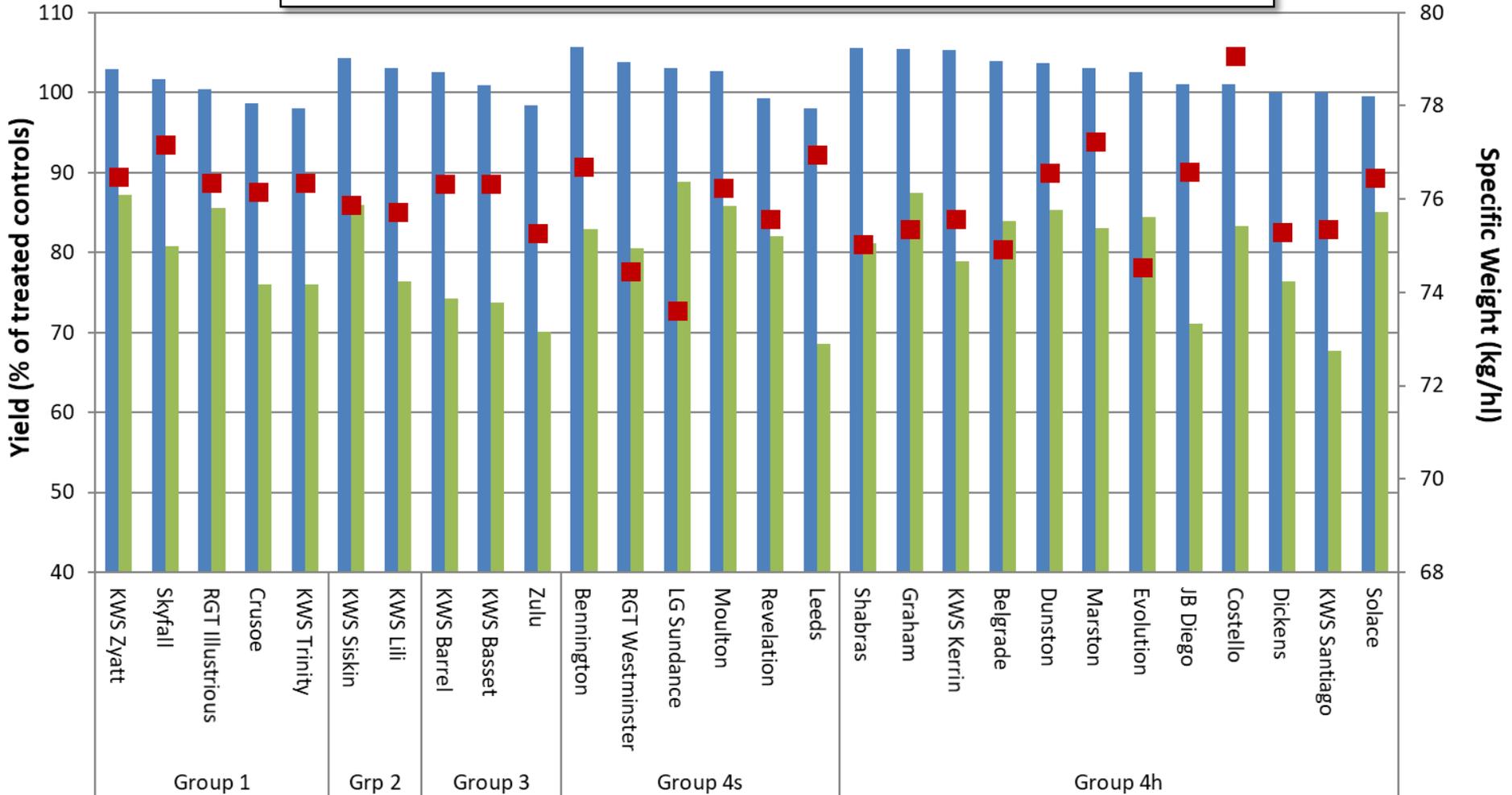
Treated and Untreated Yield and Specific Weight



Source: Mean of six trials (Carnoustie x 2, Drem, Bishop Burton x 3). Mean yield of controls = 12.4 t/ha

Winter Wheat Variety Trials - 3 Year National Trials Summary

Treated and Untreated Yield and Specific Weight



Source: Mean of **seventeen** trials. Mean yield of controls = 11.7 t/ha