

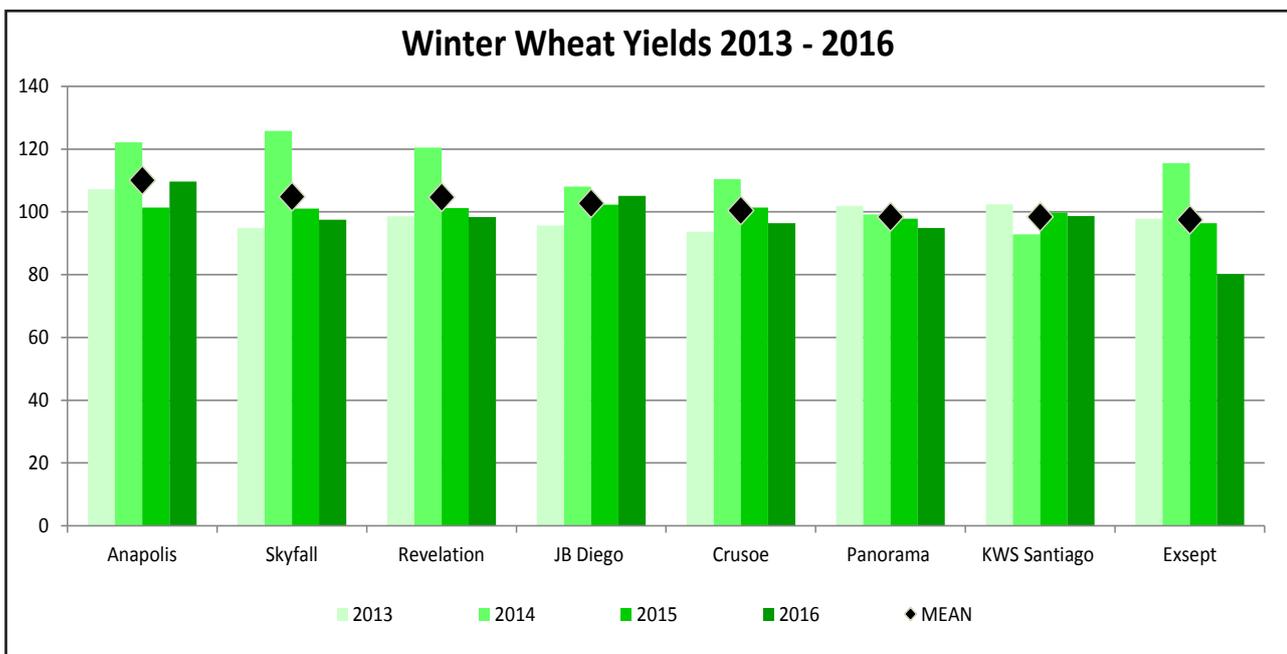
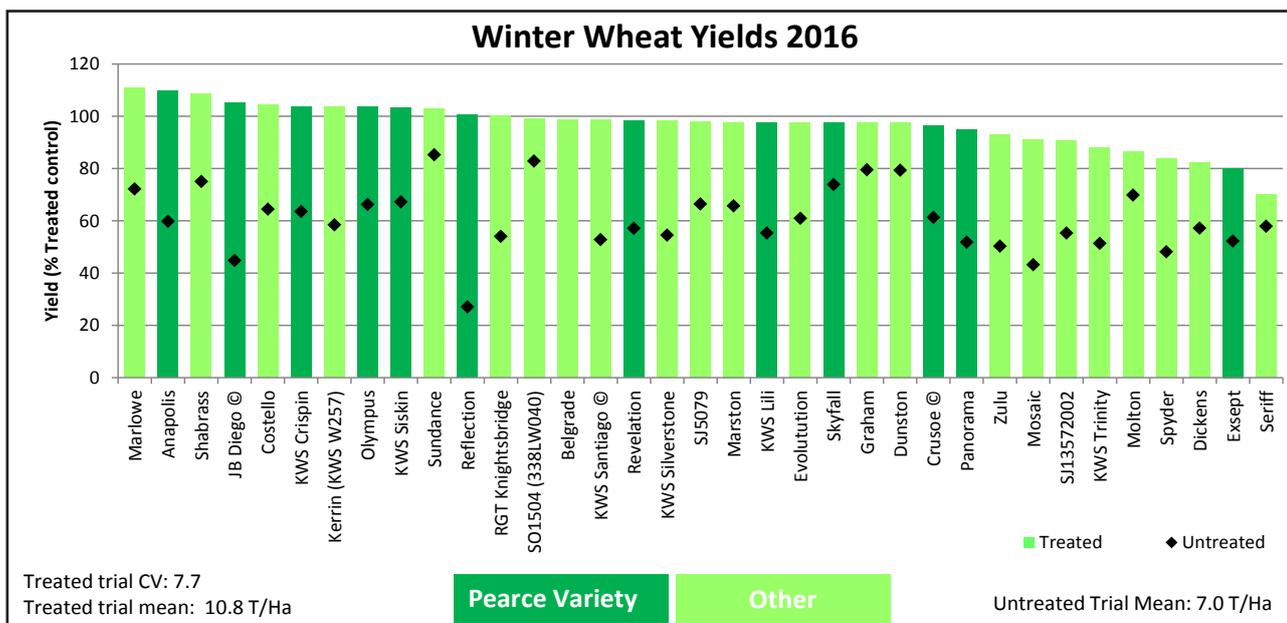


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# Winter Wheat Trials 2016

The varieties chosen for our trials are selected on their suitability for the South West. Regional weather patterns make the application of fungicide programs more difficult to control, so we choose more robust varieties with greater disease resistance and stronger straw characteristics.

HARVEST RESULT 2016



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# Winter Wheat Varieties 2016

## Group 1

### Crusoe

Good disease scores with excellent Septoria and Yellow rust resistance (better than official rating). Proven milling option that consistently demonstrates good protein and quality. Also a good variety to consider in the feed wheat position with its disease scores.

### Skyfall

Giving high yields of quality grain in the South West, with stiff straw and good all round disease resistance. Needs to be given priority at harvest due to tendency to sprout.

Consider as a high yielding feed in the South West with a 7 for fusarium and OWBM resistance.

## Group 2

## Group 3

### KWS Siskin

An exciting variety with very high yields and one of the best disease profiles on the list. Everyone should be looking to try some. With a 7 for septoria makes it a good south west choice. A possibility of low grade milling or UKP premiums offer more benefits.

## Group 4

### KWS Lili

Very high yields in Pearce trials. An easy variety to grow with good performance particularly as 1st wheat. Later maturing with short straw - offers group 4 yields with potential premium. A potential replacement for KWS Santiago with more grain marketing options: grain suitable for UKP export

### Panorama

Although not on RL any more this still proves to be a reliable consistent variety suiting the later drilled position. A good all-round disease profile, particularly for fusarium. Ideal after maize.

### Zulu

Soft milling first wheat with Orange Blossom Midge and Soil Mosaic Virus resistance. Good first wheat, best on light soil but gives a consistent yield in all situations. With a revival in the interest of group 3s don't forget this proven group 3 variety.

### KWS Crispin

Excellent in the late drilling slot as well as offering good agronomy traits with OWBM, 9's for YR and Mildew and high yielding in the south west. Moderate standing but potentially a clean lower input variety to grow.

### JB Diego

Still proving to be a popular farmers choice due to its consistency. Although more importantly now it needs to be watched for disease pressures. Early to mature with a wide drilling window

### Revelation

A great all-rounder but lacks OBWM resistance. Performs best as a 1st wheat on heavy land. Offers an early drilling opportunity with slow development and late maturing makes it attractive to spread work load. A good south west variety with 7 for fusarium and 6 septoria.

### Anapolis

One of the highest yielding again in Pearce Trials. Excellent disease profile – 8 for fusarium. The first choice for feed production in the South West and ideal for those with maize in the rotation.

### Reflection

Potentially offering very high yields, but concerns this year with a breakdown to a YR strain has taken the edge off the variety. A full fungicide regime will be needed to achieve it's high yield potential. Current concerns of a race change in YR won't be confirmed until early 2017.

### Olympus

Hard wheat with good yields both treated and untreated. Proven itself in Pearce Seed Trials to show superb Septoria (7) and Yellow Rust (9), making it an ideal low input variety. With good grain quality and tall straw it suits both feed wheat and wholecrop options.



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