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Derrimut sets milling wheat pace at Inverleigh

**SOUTHERN
FARMING
SYSTEMS**

By **ROHAN
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WITH harvest well in to the festive season and much of the canola and barley already off, wheat is now the focus, with some interesting results.

For the spring wheat trial at Inverleigh, Derrimut was the highest yielding milling wheat (6.17 tonnes a hectare), along with the AGT development line VV2582 (5.96t/ha) and Chara (5.85t/ha), all statistically similar.

Beaufort was the highest yielding feed line within this spring season trial yielding 7.03t/ha - almost a tonne/ha more than any other variety.

Of note for this trial was that Bolac yielded 5.15t/ha, Gascoigne 4.78t/ha and Kelallac 4.72t/ha, all significantly less than the

above mentioned lines.

For the winter wheat trial at Inverleigh, Revenue was the statistically superior line yielding 6.66t/ha.

Other lines that also performed well included a new development line from the CSIRO; CS170, yielding 6.21t/ha; Mackellar - 6.04t/ha and Amarok, 5.97t/ha.

In general, the response to fungicides for these wheat trials was less than in other seasons, although Chara and Kelallac did show an economic response, especially being lines that showed susceptibility to rust.

For the SFS barley variety trial at Dunkeld, Westminster was the highest yielding line in the trial achieving 6.72t/ha, compared to the trial average of

5.85t/ha.

The average response from applying fungicide in this trial was 1.3t/ha, with untreated Gairdner plots yielding a tonne less but exhibiting extensive lodging, increasing the potential for higher screenings and general loss.

For these recently harvested trials, quality parameters are still being conducted and should be available in the new year.

These SFS 'Express Results' will also soon be available to members via registration on the internet, or by contacting Sue Stulle, 5229 0566 or email, [sstulle@sfs.org.au](mailto:ssstulle@sfs.org.au).

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