
Heads Up on Wheat and Barley Leaf Spot Diseases and Yield – Melfort, SK, 2002

Objective: To determine the impact of Heads Up[®] on leaf spot diseases, yield and quality of wheat and barley

Varieties: AC Barrie Wheat and Harrington Barley

Method: 6 reps, 4.8 x 10M in size.

Seeded: May 21, 2002

Fertilizer: 45 kg/ha of 11-51-0

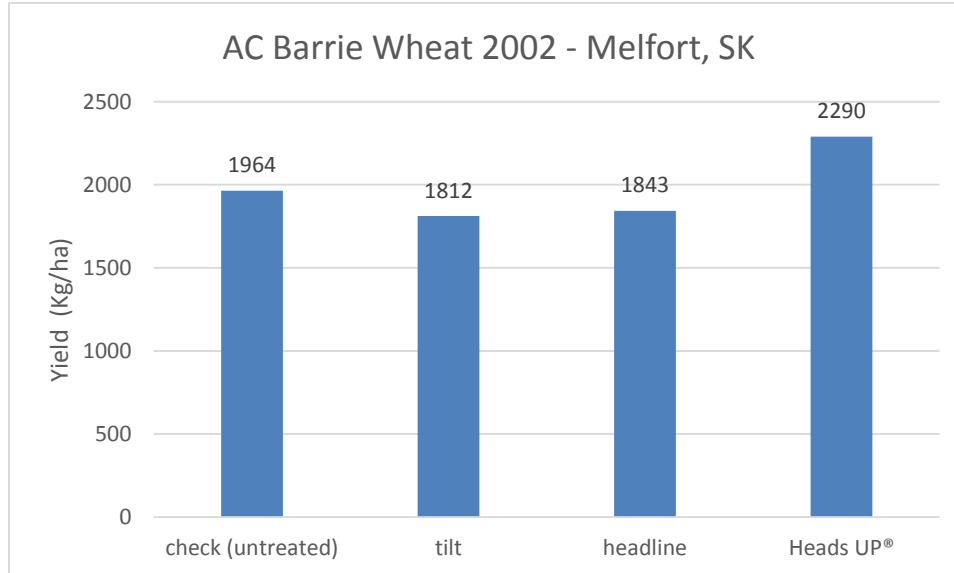
Plots blanket fertilized 34-0-0 at 84 kg actual N/ha on June 4.

Plots harvested: September 12, 2002.

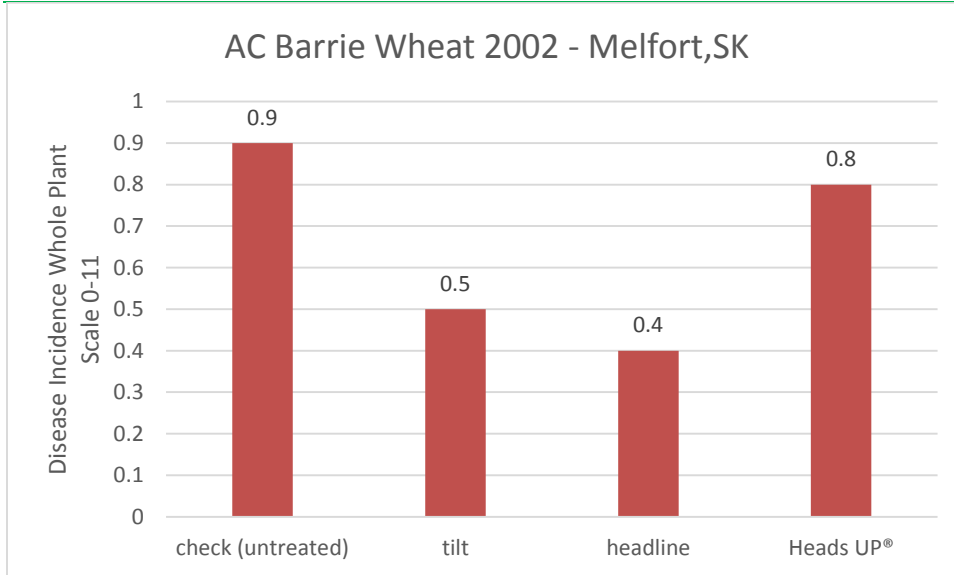
Researcher: H.R. Kutcher and B. Sullivan, Agriculture and Agri-Food Canada

Wheat

Results:

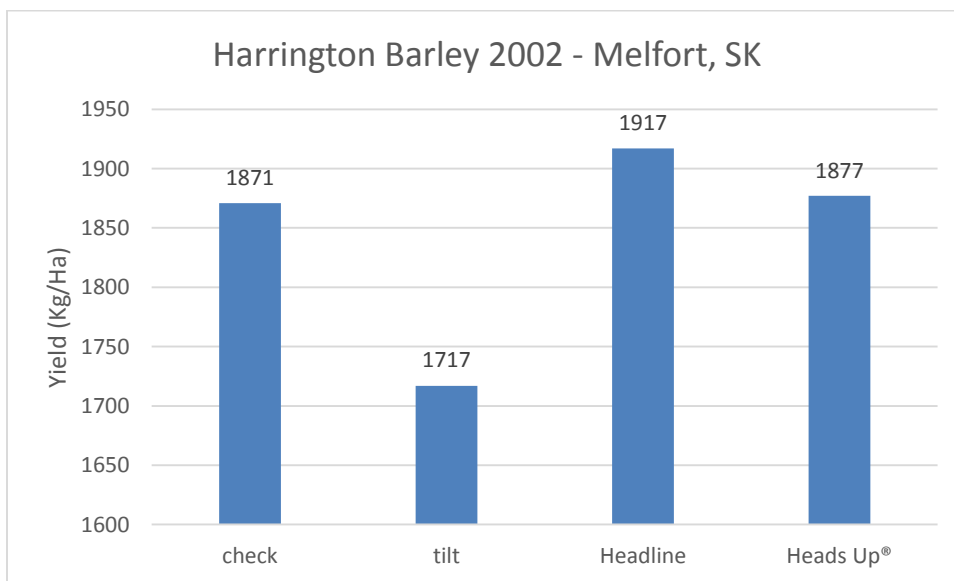


- Heads Up[®] had the highest yield of the 4 Treatments, 2290 kg/ha



- Disease Incidence was lower with Heads Up[®] 0.8 than untreated check 0.9. Rating was made by researcher of disease symptoms on foliage of the whole plant at soft dough stage.

Barley

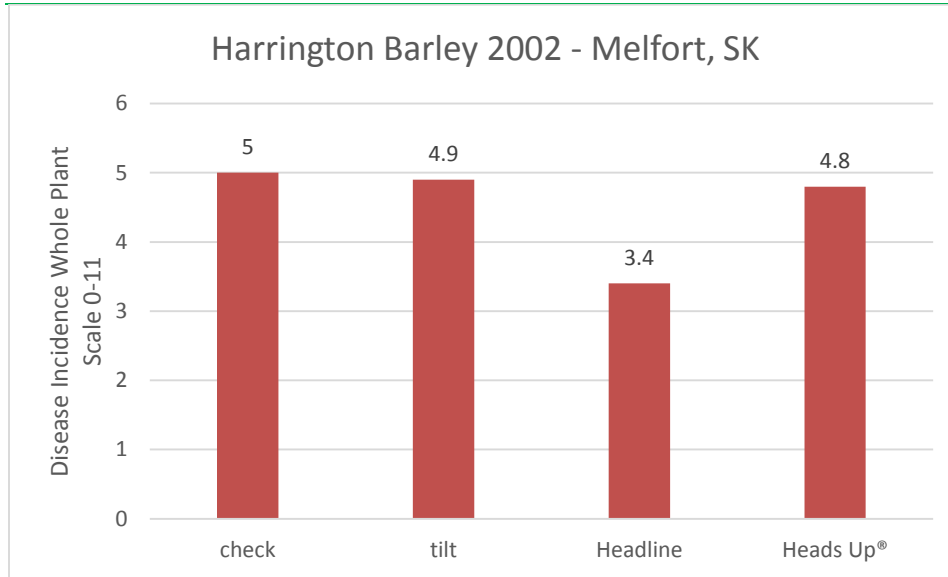


- Heads Up[®] showed an improved yield over check untreated and one fungicide tested

Barley (cont'd)



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- Heads Up® had a lower incidence of disease than the check (untreated) and one tested fungicide.

Additional:

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Headline® is a trademark of Bayer.