



Wheat Strip Trial 2018

Fisher, MN

Variety	Protein (%)	Test Weight (lbs)	Yield (bu/A)
WB 9719	14.7	63.3	82.0
WB 9479	15.4	61.8	81.6
WB 9590	15.5	60.1	79.1
TCG Spitfire	14.4	58.6	78.9
WB Mayville	15.4	60.9	75.5
SY Valda	14.5	60.2	74.1
TCG Climax	15.8	61.0	68.7



Wheat Strip Trial

Two-Year Average, Fisher, MN

	2017			2018			Average		
Variety	Protein (%)	Test Weight (lbs)	Yield (bu/A)	Protein (%)	Test Weight (lbs)	Yield (bu/A)	Protein (%)	Test Weight (lbs)	Yield (bu/A)
WB 9590	14.1	62.2	119.0	15.5	60.1	79.1	14.8	61.2	99.1
WB 9479	14.3	62.4	113.9	15.4	61.8	81.6	14.9	62.1	97.8
WB 9719	14.1	63.8	111.5	14.7	63.3	82.0	14.4	63.6	96.8
TCG Spitfire	13.5	60.4	104.6	14.4	58.6	78.9	14.0	59.5	91.8
WB Mayville	14.0	61.9	103.5	15.4	60.9	75.5	14.7	61.4	89.5
SY Valda	13.6	61.4	103.5	14.5	60.2	74.1	14.1	60.8	88.8
TCG Climax	14.2	62.9	95.0	15.8	61.0	68.7	15.0	62.0	81.9



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Fertilizer & Protein Effects

Treatment	Yield (bu/A)	Protein (%)	Test Weight	Protein Difference
15gal 28% @ Flag Leaf	72.6	15.2	57.5	+ 0.6
10gal 28% + 10gal water @ 7d post fung app	71.9	15.2	57.9	+ 0.6
100# Urea @ Flag Leaf	70.4	15.1	58.3	+ 0.5
3gal CoRoN @ Flag Leaf	70.4	14.9	60.0	+ 0.3
2gal CoRoN @ Flowering with fung app	71.9	14.7	58.3	+ 0.1
<i>Untreated</i>	<i>73.3</i>	<i>14.6</i>	<i>58.8</i>	

Variety: TCG Spitfire @ 1.8 million population

Location: Fisher, MN