

HRSW Wheat Stem Sawfly Variety Trial—Sheridan County

<u>Variety</u>	<u>Yield (bu/A)</u>	<u>Test weight (lbs/bu)</u>	<u>Number of Sawfly per 10 Stems</u>	<u>Number of Stems Lodged per Plot*</u>
Faller ¹	63.8 a	61.6 bc	1.3 a	1.5 a
Barlow ¹	54.5 bc	62.0 ab	0.0 a	1.5 a
Steele ND ¹	53.7 bc	62.8 a	0.3 a	1.8 a
Choteau ²	56.1 b	61.1 cd	0.3 a	0.3 a
Mott ²	52.8 c	62.1 ab	0.3 a	0.5 a
Conan ²	47.3 d	60.4 d	0.5 a	0.5 a

Means followed by the same letter are not significantly different (P = 0.05, Tukey's HSD)
Data transformed with log (x+1) prior to analysis, untransformed means shown

¹ Sawfly Susceptible Variety

² Sawfly Tolerant Variety

*Some lodging was caused by Hessian fly in addition to Wheat Stem Sawfly