



## Bolles CWRS

- ✓ **Consistent Protein with yield**
  - 0.8% higher protein than Carberry
  - 105% of Carberry over 3 yrs
  - 109% of Carberry in Zone 2 (Saskatoon, Dauphin, Swift Current)
- ✓ **Good Lodging**
  - Equal or better than Carberry
- ✓ **Good Disease Package**
  - MR to all rusts (stripe, stem, leaf)
  - Strong I for fusarium (committee went back and forth between I and MR)
- ✓ **Other thoughts**
  - Good fit for a portion of acres to have solid yields with protein
  - Test weight slightly lower than Carberry
  - Bolles typically 1-2 days later than Carberry to maturity, 4 days or so for heading

### Disease/Agronomic data

Variety	Protein	Height (cm)	Test Weight (KG/HL)	Lodging (1-9)		Stem Rust	Leaf Rust	Stripe Rust	FHB
Bolles	15.3	79	76.8	1.3		MR	MR	MR	I

One other interesting attribute about Bolles is its apparent salinity tolerance.

High Salinity soil trial Pictured below, L to R -Competitor Wheat, Bolles, Tradition Barley

Photo credit: @agronomizeNDSU



***“Working hard to earn your trust!”***