

**2016 Dryland Winter Wheat Variety Performance  
Trial at Genoa**

Variety	Brand/Source	Yield bu/ac
CO12D1028	Colorado State Univ. exp.	37.5
CO11D1539	Colorado State Univ. exp.	34.2
Antero	PlainsGold	34.0
SY Wolf	AgriPro Syngenta	33.8
Sunshine	PlainsGold	33.7
CO11D1397	Colorado State Univ. exp.	33.4
CO11D421	Colorado State Univ. exp.	32.2
CO14A058	Colorado State Univ. exp.	31.8
CO14A065	Colorado State Univ. exp.	31.4
Cowboy	Crop Res. Found. of Wyoming	30.9
Settler CL	Husker Genetics	30.8
CO11D1312	Colorado State Univ. exp.	30.2
CO11D1767	Colorado State Univ. exp.	30.1
CO12D2010	Colorado State Univ. exp.	29.7
Joe	Kansas Wheat Alliance	29.4
Hatcher	PlainsGold	29.3
Oakley CL	Kansas Wheat Alliance	29.2
CO12D906	Colorado State Univ. exp.	28.9
Avery	PlainsGold	28.1
CO12D922	Colorado State Univ. exp.	27.3
Prairie Red	PlainsGold	27.2
Snowmass	PlainsGold	25.9
Ripper	PlainsGold	25.7
LCH13NEDH-14-69	Limagrain Cereal Seeds	25.5
SY Monument	AgriPro Syngenta	25.3
Byrd	PlainsGold	24.3
Akron	Colorado State University	24.3
TAM 204	Watley Seed	24.0
CO12D2011	Colorado State Univ. exp.	24.0
Winterhawk	WestBred Monsanto	23.3
WB4721	WestBred Monsanto	23.2
TAM 114	AGSECO	22.8
WB-Grainfield	WestBred Monsanto	22.6
CO11D446	Colorado State Univ. exp.	22.6
KanMark	Kansas Wheat Alliance	22.4
Denali	PlainsGold	22.3
LCH13-032	Limagrain Cereal Seeds	21.7
SY Sunrise	AgriPro Syngenta	21.2
Doublestop CL Plus	Oklahoma Genetics	21.0
Brawl CL Plus	PlainsGold	20.4
CO11D1306W	Colorado State Univ. exp.	20.2
MTS1024	Montana State Univ. exp.	20.2
LCS Mint	Limagrain Cereal Seeds	19.8
LCS Chrome	Limagrain Cereal Seeds	16.8
Ruth	Husker Genetics	14.2
CO11D1236	Colorado State Univ. exp.	14.0
<b>Average</b>		<b>26.1</b>

†This trial could not be interpreted due to plot variation caused by severe hail damage. Average yields reported above are only trends and averages should not be considered different from each other. Yield results should not be used by farmers for selecting superior varieties for planting.

**Site Information**

Cooperator: Ross Hansen  
Harvest date: July 15, 2016  
Planting date: September 23, 2015  
Fertilizer: N at 45 lb/ac applied on April 28.  
Herbicide: Carnivore applied at 1.25 pt/ac on May 3  
Stripe Rust: Trace amounts found on May 25, by June 6 rust was heavy on susceptible varieties.  
General Comments: Trial dusted in about 2" deep at planting. Ground was tilled and very dry. Stand establishment was fair but emergence was even. Plants had freeze damage on leaf tips in late-March. Good moisture in early spring. Trial had significant hail damage from storm on July 1.

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