

**2012 Dryland Winter Wheat Variety  
Performance Trial at Julesburg**

Variety	Yield	Test Weight	Plant Height	Stripe Rust
	bu/ac	lb/bu	in	scale (1-9) <sup>a</sup>
CO07W245	73.6	61.5	30	2
SY Wolf	71.7	60.8	31	3
CO08263	70.4	60.2	29	2
CO08W218	69.5	62.0	29	3
CO050233-2	69.5	60.0	31	5
Brawl CL Plus	69.3	61.5	31	5
Byrd	69.2	61.7	29	5
CO07W722-F5	69.0	60.7	29	2
CSU Blend12	68.0	60.7	29	5
TAM 113	67.5	61.6	32	3
SY Exp. 1029	67.3	58.9	29	9
Protection	66.0	59.5	36	3
TAM 112	65.8	61.2	31	7
TAM 111	65.7	60.5	34	5
CO08W328	65.5	63.6	32	4
Winterhawk	63.3	62.3	30	4
T158	63.3	61.4	28	2
Ripper	63.2	58.9	29	9
Armour	63.0	60.0	29	4
Above	62.7	58.9	30	9
Clara CL	62.6	62.2	31	3
T163	62.3	61.4	29	3
KS020319-7-3	61.8	60.3	30	1
Hatcher	60.9	60.2	29	3
Settler CL	60.9	60.8	28	7
Bill Brown	60.8	61.4	28	6
Thunder CL	60.8	60.2	30	3
CO08346	60.5	62.0	31	7
McGill	60.5	59.9	31	5
TAM 304	60.3	57.6	28	8
Everest	60.2	62.0	27	8
Robidoux	60.0	61.5	31	2
CO08W454	59.9	60.3	32	6
CO05W111	59.8	60.9	34	8
Bond CL	59.5	56.8	32	8
Snowmass	59.0	59.8	32	6
NE05496	58.7	60.3	31	6
Denali	58.4	61.0	32	7
NE05548	57.4	57.4	32	5
OK05312	54.3	60.0	30	6
CO08M011	54.3	59.8	31	9
Judee	49.5	58.8	28	2
<b>Average</b>	<b>63.0</b>	<b>60.5</b>	<b>30</b>	<b>5</b>
LSD <sup>b</sup>	3.6			

<sup>a</sup>Stripe rust scale: 1-no symptoms, 9-severe symptoms

<sup>b</sup>If the difference between two variety yields equals or exceeds the LSD value, the difference is significant.

Harvest date: June 26, 2012  
 Planting date: September 22, 2011  
 Cooperator: Jim Carlson