

**2012 Irrigated Winter Wheat Variety  
Performance Trial at Haxtun**

Variety	Yield	Test Weight	Plant Height	Lodging	Stripe Rust
	bu/ac	lb/bu	in	scale (1-9) <sup>a</sup>	scale (1-9) <sup>b</sup>
WB-Cedar	145.6	61.6	35	3	2
TAM 304	144.9	61.2	36	2	5
CO07W722-F5	141.4	61.4	37	4	2
Brawl CL Plus	141.0	63.5	38	3	5
Thunder CL	140.9	62.3	38	5	5
SY Wolf	133.5	61.0	37	5	2
CO050233-2	133.2	60.5	38	2	7
Billings	132.0	60.5	42	6	2
CO08W454	131.7	60.3	42	3	7
T158	131.0	61.3	38	5	1
CO08346	130.3	62.6	39	2	4
CO07W245	130.1	61.1	37	6	2
Armour	129.0	61.3	34	5	6
CO08W218	129.0	60.7	41	7	5
Byrd	128.9	61.5	40	6	7
SY Gold	128.0	61.0	39	5	2
CO08263	125.4	57.1	38	7	2
CO08W328	124.3	61.8	44	6	4
Settler CL	122.7	60.3	39	5	5
Denali	122.4	61.3	40	4	7
Bond CL	119.0	59.1	42	6	8
Clara CL	118.9	61.3	38	6	3
TAM 112	118.4	62.1	36	7	7
Ripper	117.6	59.1	38	4	8
Yuma	115.7	60.9	39	4	6
Robidoux	115.3	60.2	39	6	4
Hatcher	114.6	61.6	38	6	5
CO08M011	113.9	58.5	41	3	7
CO05W111	113.7	59.7	41	5	6
TAM 113	113.3	61.8	39	8	3
T163	107.7	60.5	37	9	3
McGill	106.1	57.9	41	8	7
<b>Average</b>	<b>125.6</b>	<b>60.8</b>	<b>39</b>	<b>5</b>	<b>5</b>

LSD<sup>c</sup> 7.6

<sup>a</sup>Lodging scale: 1-no lodging, 9-severe lodging

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

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

Harvest date: July 6, 2012  
 Planting date: September 28, 2011  
 Cooperator: Steve Meakins