

## Summary of 3-Year Irrigated Variety Performance Results at Haxtun

Variety Origin <sup>a</sup> and Release Year	Variety <sup>b</sup>	Market Class <sup>c</sup>	3-Year Average				
			Yield bu/ac	Yield % trial average	Test Weight lb/bu	Plant Height in	Lodging <sup>d</sup> scale (1-9) <sup>e</sup>
CSU exp	CO050233-2	HRW	119.0	105%	61.6	36	2
WB 2008	Armour	HRW	117.1	103%	62.0	32	3
CSU 2011	Brawl CL Plus	HRW	117.0	103%	62.8	36	2
CSU 2011	Byrd	HRW	117.0	103%	63.2	37	5
OK 2009	Billings	HRW	116.3	103%	62.2	39	6
AP 2010	SY Gold	HRW	114.8	101%	61.0	36	3
NE 2008	Settler CL	HRW	113.3	100%	61.6	37	4
CSU 2011	Denali	HRW	112.1	99%	61.6	38	5
CSU 2004	Bond CL	HRW	111.9	99%	61.2	38	4
CSU exp	CO05W111	<b>HWW</b>	111.6	99%	61.6	39	3
CSU 2008	Thunder CL	<b>HWW</b>	111.4	98%	62.1	35	4
CSU 1991	Yuma	HRW	110.5	98%	61.5	36	4
CSU 2006	Ripper	HRW	107.4	95%	60.3	35	3
CSU 2004	Hatcher	HRW	105.6	93%	61.7	36	6
<b>Average</b>			<b>113.2</b>		<b>61.7</b>	<b>36</b>	<b>4</b>

<sup>a</sup>Variety origin codes: CSU=Colorado State University; WB=WestBred (Monsanto); AP=AgriPro (Syngenta); NE=University of Nebraska; OK=Oklahoma State University.

<sup>b</sup>Varieties ranked according to average 3-year yield at Haxtun.

<sup>c</sup>Market class: HRW=hard red winter wheat; **HWW**=hard white winter wheat.

<sup>d</sup>Lodging scores based on average of 2011 and 2012 trial data.

<sup>e</sup>Lodging scale: 1=no lodging, 9=severe lodging.