

Summary of 2-Yr Irrigated Variety Performance Results

Origin <sup>a</sup> and Release Year	Variety <sup>b</sup>	Market Class <sup>c</sup>	2-Yr Average <sup>d</sup>					
			Yield bu/ac	Yield % of avg	Test Weight lb/bu	Height in	Heading Date at Ft. Collins days from trial avg.	Lodging scale 1-9 <sup>e</sup>
CSU exp	CO06424	HRW	103.3	108%	61.9	37	0	5
CSU exp	CO050233-2	HRW	102.1	107%	60.5	36	1	1
CSU exp	CO050322	HRW	102.0	106%	60.7	37	2	5
CSU exp	CO050337-2	HRW	100.0	104%	61.0	38	2	6
NE 2008	Settler CL	HRW	99.1	103%	60.7	36	2	3
CSU exp	CO050303-2	HRW	98.5	103%	61.5	37	2	3
WB 2008	Armour	HRW	97.5	102%	60.8	32	-3	3
CSU exp	CO05W111	<b>HWW</b>	97.2	101%	61.4	38	3	3
CSU 2006	Ripper	HRW	96.9	101%	59.7	35	-2	3
OK 2006	Duster	HRW	96.4	101%	61.0	37	0	3
CSU 2004	Bond CL	HRW	96.0	100%	60.5	37	-2	2
OK 2009	Billings	HRW	93.2	97%	61.8	36	0	3
WB 2008	Hitch	HRW	92.8	97%	59.8	34	1	1
CSU 2004	Hatcher	HRW	92.4	96%	60.7	36	0	4
AP 2010	SY Gold	HRW	92.0	96%	60.3	37	-1	2
CSU exp	CO06052	HRW	91.7	96%	61.5	36	-3	1
CSU 1991	Yuma	HRW	91.6	96%	60.2	35	0	3
CSU 2008	Thunder CL	<b>HWW</b>	89.7	94%	60.9	35	0	2
WB 2006	Aspen	<b>HWW</b>	89.4	93%	59.7	33	-2	1
Average			95.9		60.8	36	6/1/11	3

<sup>a</sup>Variety origin code: 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 2-yr yield

<sup>c</sup>Market class: HRW=Hard Red Winter Wheat; **HWW**=Hard White Winter Wheat

<sup>d</sup>2-yr average yield and test weight are based on three 2010 trials and three 2011 trials.

<sup>e</sup>Lodging rating: 1-no lodging, 9-fully lodged