

Summary of 2-Year Irrigated Variety Performance Results at Fort Collins

Variety Origin ^a and Release Year	Variety ^b	Market Class ^c	2-Year Average					Lodging ^d scale (1-9) ^e
			Yield bu/ac	Yield % trial average	Test Weight lb/bu	Plant Height in	Heading days from trial average	
CSU 2011	Byrd	HRW	89.7	113%	59.1	37	-1	3
CSU exp	CO050233-2	HRW	88.3	111%	58.0	37	1	1
NE 2010	Robidoux	HRW	87.8	110%	59.7	37	1	3
CSU 2006	Ripper	HRW	86.0	108%	58.0	37	-1	3
AP 2011	SY Wolf	HRW	84.2	106%	58.5	38	4	2
CSU 2004	Hatcher	HRW	83.0	104%	58.3	36	0	2
NE 2008	Settler CL	HRW	82.2	103%	58.9	36	1	2
AP 2010	SY Gold	HRW	81.5	103%	58.8	37	-2	1
CSU 2011	Denali	HRW	80.5	101%	59.7	37	3	2
CSU exp	CO05W111	HWW	80.3	101%	59.8	39	3	1
WB 2008	Armour	HRW	78.7	99%	58.2	35	-3	2
CSU 2004	Bond CL	HRW	77.2	97%	56.8	37	-3	2
OK 2009	Billings	HRW	76.7	96%	58.9	37	0	1
CSU 1991	Yuma	HRW	75.1	95%	57.8	36	-1	2
CSU 2011	Brawl CL Plus	HRW	74.4	94%	59.0	38	-3	1
NE 2010	McGill	HRW	74.0	93%	58.1	38	1	1
CSU 2008	Thunder CL	HWW	71.7	90%	58.8	35	0	1
WB 2010	WB-Cedar	HRW	59.6	75%	57.4	35	-5	1
Average			79.5		58.5	37		2

^aVariety origin codes: CSU=Colorado State University; WB=WestBred (Monsanto); AP=AgriPro (Syngenta); NE=University of Nebraska; OK=Oklahoma State University.

^bVarieties ranked according to average 2-year yield at Fort Collins.

^cMarket class: HRW=hard red winter wheat; **HWW**=hard white winter wheat.

^dLodging scores based on 2011 trial data.

^eLodging scale: 1=no lodging, 9=severe lodging.