

Summary of 3-Year Irrigated Variety Performance Results at Fort Collins

Variety Origin ^a and Release Year	Variety ^b	Market Class ^c	3-Year Average					
			Yield bu/ac	Yield % trial average	Test Weight lb/bu	Plant Height in	Heading days from trial average	Lodging ^d scale (1-9) ^e
CSU 2011	Byrd	HRW	99.0	111%	60.4	37	0	3
CSU exp	CO050233-2	HRW	96.0	108%	59.1	37	1	1
CSU 2006	Ripper	HRW	92.3	104%	59.1	36	-1	3
CSU 2004	Hatcher	HRW	92.1	104%	59.8	36	0	2
NE 2008	Settler CL	HRW	90.6	102%	60.1	36	1	2
CSU 2011	Denali	HRW	90.3	101%	61.4	37	2	2
WB 2008	Armour	HRW	88.4	99%	59.6	34	-3	2
CSU exp	CO05W111	HWW	87.2	98%	60.9	38	3	1
CSU 2004	Bond CL	HRW	86.9	98%	58.2	37	-2	2
CSU 2011	Brawl CL Plus	HRW	86.1	97%	60.5	37	-3	1
AP 2010	SY Gold	HRW	86.0	97%	60.2	36	-1	1
OK 2009	Billings	HRW	84.6	95%	60.2	37	0	1
CSU 2008	Thunder CL	HWW	83.4	94%	60.2	35	0	1
CSU 1991	Yuma	HRW	82.6	93%	59.2	34	-1	2
Average			89.0		59.9	36		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 3-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.