

Summary of 2-Year Irrigated Variety Performance Results at Rocky Ford

Variety Origin ^a and Release Year	Variety ^b	Market Class ^c	2-Year Average				
			Yield bu/ac	Yield % trial average	Test Weight lb/bu	Plant Height in	Lodging ^d scale (1-9) ^e
CSU exp	CO05W111	HWW	119.0	113%	60.1	40	4
CSU 2011	Byrd	HRW	117.2	111%	60.7	37	4
CSU exp	CO050233-2	HRW	115.7	109%	59.6	37	1
NE 2010	Robidoux	HRW	113.4	107%	61.7	38	3
NE 2008	Settler CL	HRW	113.0	107%	59.4	37	3
CSU 2006	Ripper	HRW	112.3	106%	59.1	35	2
CSU 2004	Bond CL	HRW	110.6	105%	58.5	38	2
CSU 2011	Denali	HRW	110.1	104%	59.8	38	3
WB 2008	Armour	HRW	105.4	100%	61.3	32	1
OK 2009	Billings	HRW	104.9	99%	60.5	35	1
WB 2010	WB-Cedar	HRW	102.3	97%	61.0	30	1
NE 2010	McGill	HRW	102.2	97%	60.4	42	4
CSU 2008	Thunder CL	HWW	101.2	96%	61.3	36	2
CSU 2004	Hatcher	HRW	99.9	95%	60.1	37	4
CSU 2011	Brawl CL Plus	HRW	98.9	94%	60.1	35	1
AP 2011	SY Wolf	HRW	94.9	90%	58.7	36	3
CSU 1991	Yuma	HRW	92.7	88%	58.2	36	2
AP 2010	SY Gold	HRW	88.6	84%	59.5	37	2
Average			105.7		60.0	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 2-year yield at Rocky Ford.

^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.