

Summary of 2011 Irrigated Variety Performance Results

Origin ^a and Release Year	Variety ^b	Market Class ^c	Yield ^d		Test		Heading Date at	
			bu/ac	% of avg	Weight lb/bu	Height in	Ft. Collins days from trial avg.	Lodging scale 1-9 ^e
CSU exp	CO050322	HRW	117.1	111%	61.4	38	2	5
CSU exp	CO050233-2	HRW	116.3	110%	60.7	37	1	1
CSU exp	CO06424	HRW	114.1	108%	62.0	38	-1	4
CSU exp	CO050337-2	HRW	113.6	108%	60.8	38	2	6
CSU exp	CO05W111	HWW	112.7	107%	61.8	39	3	2
CSU 2006	Ripper	HRW	110.3	105%	60.2	36	-2	2
NE 2010	Robidoux	HRW	110.3	105%	62.3	39	0	4
NE 2010	McGill	HRW	109.8	104%	60.9	40	1	3
NE 2008	Settler CL	HRW	109.0	103%	60.7	37	2	3
CSU exp	CO050303-2	HRW	108.8	103%	61.2	38	2	4
OK 2006	Duster	HRW	108.4	103%	61.0	38	1	3
WB 2008	Armour	HRW	108.2	103%	60.9	33	-3	1
AP 2011	SY Wolf	HRW	107.1	102%	60.3	37	4	2
CSU 2004	Bond CL	HRW	105.5	100%	60.5	38	-3	2
CSU 2004	Hatcher	HRW	104.7	99%	60.7	38	0	4
CSU exp	CO07MAS114	HRW	104.0	99%	59.5	36	-1	5
CSU exp	CO08RWA050	HRW	103.4	98%	59.1	38	1	2
WB 2008	Hitch	HRW	103.1	98%	60.2	35	2	1
OK 2009	Billings	HRW	102.1	97%	61.8	37	0	2
CSU exp	CO08RWA060	HRW	101.9	97%	59.0	40	1	3
CSU 1991	Yuma	HRW	101.4	96%	60.3	37	-1	3
AP 2010	SY Gold	HRW	101.3	96%	60.3	37	-1	2
CSU exp	CO06052	HRW	95.0	90%	60.5	38	-2	1
CSU 2008	Thunder CL	HWW	94.3	89%	61.7	36	0	2
WB 2006	Aspen	HWW	89.9	85%	59.2	33	-3	1
WB 2010	WB-Cedar	HRW	89.8	85%	60.5	34	-4	1
Average			105.5		60.7	37	6/1/2011	3

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

^bVarieties ranked according to average yield in 2011

^cMarket class: HRW=Hard Red Winter Wheat; **HWW**=Hard White Winter Wheat

^d2011 average yield and test weight based on three 2011 trials.

^eLodging rating: 1-no lodging, 9-fully lodged