

Summary of 2-Year (2015-2016) Irrigated Variety Performance Results at Fort Collins

Variety ^a	Brand/Source	Market Class ^b	2-Year Average					
			Yield bu/ac	Yield % trial average	Test Weight lb/bu	Plant Height in	Heading days from trial average	Lodging scale (1-9) ^c
CO11D1236	Colorado State Univ. exp.	HRW	98.7	122%	58.4	40	0	7
Denali	PlainsGold	HRW	97.2	120%	58.8	38	2	6
SY Sunrise	AgriPro Syngenta	HRW	92.6	114%	59.6	35	1	1
CO11D1306W	Colorado State Univ. exp.	HWW	92.4	114%	57.9	39	3	6
SY Wolf	AgriPro Syngenta	HRW	90.0	111%	56.9	37	2	4
Thunder CL	PlainsGold	HWW	86.5	107%	58.7	38	-2	2
KanMark	Kansas Wheat Alliance	HRW	84.0	104%	55.3	34	0	2
Oakley CL	Kansas Wheat Alliance	HRW	82.9	102%	55.3	38	1	7
Antero	PlainsGold	HWW	81.1	100%	54.5	38	0	8
Brawl CL Plus	PlainsGold	HRW	80.8	100%	57.0	37	-2	2
Cowboy	Crop Res. Found. of WY	HRW	80.4	99%	56.8	35	2	8
Avery	PlainsGold	HRW	80.4	99%	55.8	37	-1	8
CO11D1767	Colorado State Univ. exp.	HRW	79.5	98%	55.4	35	3	5
Byrd	PlainsGold	HRW	77.2	95%	55.6	37	-1	7
WB-Cedar	WestBred Monsanto	HRW	76.5	94%	54.9	33	-7	1
Langin	Colorado State Univ. exp.	HRW	75.9	94%	55.1	35	-3	7
CO11D1397	Colorado State Univ. exp.	HRW	74.7	92%	55.7	34	0	8
Hatcher	PlainsGold	HRW	73.1	90%	54.7	38	1	8
CO11D1539	Colorado State Univ. exp.	HRW	72.1	89%	53.5	37	-1	8
Yuma	CO State Univ.	HRW	65.3	81%	53.2	37	-1	6
Sunshine	PlainsGold	HWW	60.5	75%	53.2	34	-4	5
Average			81.0		56.0	36		5

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

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

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