



Variety	Brand/Source	Market Class	Yield	Test Weight	Plant Height
			bu/ac	lb/bu	in
CO15D098R	Colorado State University exp.	HRW	96.3	63.3	39
Antero	PlainsGold	HWW	95.8	62.8	38
Langin	PlainsGold	HRW	95.1	60.9	35
CO13D0346	Colorado State University exp.	HRW	93.4	60.7	34
Avery	PlainsGold	HRW	92.2	60.3	36
Crescent AX	PlainsGold	HRW	91.7	62.6	38
LCH15ACC-7-7	Limagrain Cereal Seeds	HRW	91.6	62.6	35
Monarch	PlainsGold	HWW	91.6	60.8	33
Sunshine	PlainsGold	HWW	90.2	62.0	36
Byrd CL Plus	PlainsGold	HRW	89.6	61.6	35
Byrd	PlainsGold	HRW	89.6	60.5	35
Denali	PlainsGold	HRW	89.3	63.0	36
Breck	PlainsGold	HWW	89.3	62.8	35
WB4792	WestBred Bayer	HRW	89.0	62.9	36
WB-Grainfield	WestBred Bayer	HRW	88.7	62.1	37
Snowmass 2.0	PlainsGold	HWW	88.6	62.2	35
CO13D1479	Colorado State University exp.	HWW	87.3	61.1	35
AM Eastwood	AgriMaxx Wheat	HRW	87.1	63.0	32
SY Wolverine	AgriPro Syngenta	HRW	87.0	62.8	31
Guardian	PlainsGold	HRW	86.4	61.9	35
Canvas	PlainsGold	HRW	86.2	61.9	33
WB4462	WestBred Bayer	HRW	86.1	63.3	40
CO15SFD092	Colorado State University exp.	HRW	85.8	61.8	36
Fortify SF	PlainsGold	HRW	85.5	62.2	36
SY Monument	AgriPro Syngenta	HRW	84.9	61.1	35
Whistler	PlainsGold	HRW	84.7	58.6	36
Brawl CL Plus	PlainsGold	HRW	84.4	63.0	36
LCS Valiant	Limagrain Cereal Seeds	HRW	84.3	62.8	35
WB4595	WestBred Bayer	HRW	82.7	63.3	32
Long Branch	Dyna-Gro Seed	HRW	81.7	62.0	35
SY Wolf	AgriPro Syngenta	HRW	81.4	62.1	32
Hatcher	PlainsGold	HRW	80.7	61.5	37
SY Rugged	AgriPro Syngenta	HRW	80.0	60.5	32
Spur	AgriPro Syngenta	HRW	76.8	58.6	31
Snowmass	PlainsGold	HWW	75.9	61.1	35
SY Legend CL2	AgriPro Syngenta	HRW	75.6	61.3	31
WB4418	WestBred Bayer	HRW	71.1	61.2	31
Incline AX	PlainsGold	HRW	69.8	59.6	34
Average			86.0	61.7	35
^a LSD (P<0.30)			2.9		

^aIf the difference between two variety yields equals or exceeds the LSD value, there is a 70% chance the difference is significant. Variety yields in bold are in the top LSD group.

Site Information

Collaborator: Andrews Brothers Farms
 Harvest date: July 13, 2019
 Planting date: September 19, 2018
 Fertilizer: N at 37, P at 28, and S at 2 lb/ac
 Soil Type: Haxtun sandy loam
 GPS Coordinates: 40.19067, -102.66108
 Trial Comments: Planted about 2” deep into wheat residue with a little moisture. Very good stand establishment and lush fall growth. Trial was dry after planting until October when consistent moisture was received throughout the month. Late fall through early spring was generally dry. By mid-May the trial looked drought stressed with leaves rolling. The end of May was wet with 2.8” of moisture received during the latter-half of the month and rainfall continued into June. Trace amount of stripe rust noted on susceptible varieties by early June and was noted at low levels across varieties (along with leaf rust) at the end of June.

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