



Variety	Brand/Source	Market Class	Yield	Test Weight	Plant Height
			bu/ac	lb/bu	in
Antero	PlainsGold	HWW	62.8	58.9	32
Breck	PlainsGold	HWW	61.6	61.0	32
Long Branch	Dyna-Gro Seed	HRW	60.7	59.4	31
Langin	PlainsGold	HRW	59.2	58.4	28
Sunshine	PlainsGold	HWW	58.1	59.4	29
Brawl CL Plus	PlainsGold	HRW	57.4	60.1	31
Avery	PlainsGold	HRW	57.0	58.4	28
LCS Mint	Limagrain Cereal Seeds	HRW	56.2	60.9	33
Oakley CL	Kansas Wheat Alliance	HRW	55.6	59.0	27
WB-Grainfield	WestBred Monsanto	HRW	55.5	59.1	30
WB4418	WestBred Monsanto	HRW	54.2	58.4	28
SY Monument	AgriPro Syngenta	HRW	53.3	59.3	29
Snowmass	PlainsGold	HWW	53.1	59.9	31
Denali	PlainsGold	HRW	53.1	60.5	30
WB4462	WestBred Monsanto	HRW	52.9	59.9	31
Byrd	PlainsGold	HRW	52.5	59.5	29
WB4721	WestBred Monsanto	HRW	52.3	60.7	30
SY Rugged	AgriPro Syngenta	HRW	52.0	58.2	27
SY Wolf	AgriPro Syngenta	HRW	52.0	60.0	29
Hatcher	PlainsGold	HRW	51.6	59.8	25
SY Legend CL2	AgriPro Syngenta	HRW	50.1	60.7	27
Winterhawk	WestBred Monsanto	HRW	49.5	61.5	31
AM Eastwood	AgriMaxx Wheat	HRW	48.9	59.5	23
Incline AX	PlainsGold	HRW	48.7	58.5	29
LCS Chrome	Limagrain Cereal Seeds	HRW	46.7	58.8	31
Experimentals					
CO15D092R	Colorado State University exp.	HRW	61.6	59.3	26
CO13D1638	Colorado State University exp.	HWW	59.6	59.3	32
CO15D094R	Colorado State University exp.	HRW	58.2	60.8	31
CO15D098R	Colorado State University exp.	HRW	58.1	61.5	32
CO15SFD061	Colorado State University exp.	HRW	58.1	54.6	31
CO13D1383	Colorado State University exp.	HWW	57.6	60.3	29
CO14A070	Colorado State University exp.	HRW	57.3	60.4	30
CO13D1783	Colorado State University exp.	HRW	57.3	57.7	30
CO13D0787	Colorado State University exp.	HRW	56.9	61.7	30
CO12D1770	Colorado State University exp.	HRW	56.7	60.5	29
CO13D1486	Colorado State University exp.	HWW	56.5	59.9	29
CO15D129R	Colorado State University exp.	HRW	56.2	62.2	27
CO13D1299	Colorado State University exp.	HWW	56.2	60.3	30
CO13003C	Colorado State University exp.	HRW	56.0	59.8	31
CO13007	Colorado State University exp.	HRW	55.8	60.3	32
CO15D127R	Colorado State University exp.	HRW	55.8	60.3	27
CO13D1479	Colorado State University exp.	HWW	55.3	60.5	30
CO12D296	Colorado State University exp.	HRW	55.1	60.5	29
CO13D1714	Colorado State University exp.	HWW	54.3	59.9	31
CO12D597	Colorado State University exp.	HRW	53.8	60.2	31
CO15SFD092	Colorado State University exp.	HRW	53.6	59.6	30
CO15A018	Colorado State University exp.	HRW	53.0	59.4	28
CO15D027RC	Colorado State University exp.	HRW	52.7	60.3	33
CO15SFD107	Colorado State University exp.	HRW	52.7	60.4	31
CO15D130W	Colorado State University exp.	HWW	51.7	59.5	27
CO13D1164	Colorado State University exp.	HWW	51.2	59.6	28
CO14A136	Colorado State University exp.	HRW	49.6	59.8	27
CO14A050	Colorado State University exp.	HRW	48.5	60.3	30
NHH144913-3	University of Nebraska exp.	HRW	48.2	56.2	30
CO15D063RC	Colorado State University exp.	HRW	47.7	61.4	28
CO15SFD095	Colorado State University exp.	HRW	46.7	61.0	28
Average			54.4	59.8	29
^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

Cooperator: Scherler Farms
 Harvest date: June 27, 2018
 Planting date: September 20, 2017
 Trial Comments: Planted into dry topsoil (plenty of subsoil moisture after top 3") and received over an inch of rain a few days after planting. The rest of fall was mild and minimal moisture was received from Oct-March. No disease was noted in the fall or spring. Good weed control. Trial received some rain in mid-April, but was looking slightly drought stressed by early-May before timely rains occurred in mid-May.

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