



UNIVERSITY of NEBRASKA
LINCOLN

West Central Region 2021 Winter Wheat Variety Trial Averages

Name	Company	Yield (bu/ac) ¹	Plant Height (in)	Test Weight (lb/bu)	Protein (%) ²	Seed Weight (seeds/lb)
AP Bigfoot	AgriPro-Syngenta	105.6	34.4	58.2	12.5	18315
LCS Atomic AX	Limagrain Cereal Seeds	105.4	34.4	58.6	11.7	16356
WB4792	WestBred	103.1	36.3	59.0	11.7	18640
LCS Link	Limagrain Cereal Seeds	102.9	37.3	59.3	11.7	16145
WB-Grainfield	WestBred	102.3	36.0	57.1	12.5	20195
WB4595	WestBred	102.2	36.3	60.4	11.3	16939
NW13493	UNL-Experimental	101.9	35.9	60.0	12.1	16415
KS Hamilton	Kansas Wheat Alliance	101.7	34.8	58.3	12.1	17948
CP7909	CROPLAN by Winfield United	101.0	35.3	57.8	12.0	19790
NHH17612	UNL-Experimental	101.0	35.0	59.8	12.6	18894
LCS Valiant	Limagrain Cereal Seeds	100.6	36.1	58.4	12.8	16326
Canvas	PlainsGold	100.4	34.8	58.7	11.5	19070
WB4462	WestBred	100.3	39.1	58.9	12.5	16694
AP 18AX	AgriPro-Syngenta	100.1	37.9	57.6	11.8	16993
LCS Helix AX	Limagrain Cereal Seeds	99.9	36.4	58.8	12.2	16936
NE17441	UNL-Experimental	99.9	34.5	57.0	12.0	16742
KS Dallas	Kansas Wheat Alliance	99.9	35.7	58.9	11.8	13951
Whistler	PlainsGold	99.6	37.6	56.1	11.5	20233
Settler CL	Husker Genetics	99.6	36.3	58.1	12.0	16291
AP Roadrunner	AgriPro-Syngenta	98.3	35.7	57.4	12.2	17342
MS Iceman	Meridian Seeds	98.1	35.7	58.6	12.5	17602
NW15443	UNL-Experimental	97.8	38.4	58.4	11.8	15146
CP7017AX	CROPLAN by Winfield United	97.1	34.6	58.4	11.6	16741
NE15624	UNL-Experimental	97.1	32.9	58.9	12.6	16823
CP7010	CROPLAN by WinfieldUnited	97.0	35.6	61.1	11.4	16989
Guardian	PlainsGold	97.0	35.7	58.7	12.3	18843
WB4418	WestBred	97.0	34.4	57.2	12.7	18939
Ruth	Husker Genetics	96.8	37.5	58.7	12.0	17425
NE17443	UNL-Experimental	96.7	37.0	58.7	12.7	17343
PSB13NEDH-14-83W	UNL-Experimental	96.5	36.7	57.8	12.1	16618
Wesley	Husker Genetics	96.5	33.4	57.3	12.5	14924
NE14696	UNL-Experimental	95.8	38.7	57.2	11.7	18266
MS Maverick	Meridian Seeds	95.1	35.3	58.7	12.3	16869

¹ Yield values corrected to 12% moisture and 60 lb/bu test weight.

² Protein corrected to 14% moisture.

Robidoux	Husker Genetics	94.9	36.9	56.9	12.7	18379
NHH17450	UNL-Experimental	94.8	38.1	57.8	12.8	18340
Epoch	UNL-Experimental	94.3	35.6	58.0	12.0	16230
SY Wolverine	AgriPro-Syngenta	94.3	34.5	58.4	12.6	16662
WB4309	WestBred	93.9	35.8	57.9	12.8	18947
Overland	Husker Genetics	93.8	38.7	57.6	12.3	17527
NE16563V	UNL-Experimental	93.6	36.7	57.6	12.3	18609
LCS Photon AX	Limagrain Cereal Seeds	93.0	37.8	59.4	13.4	17304
Panhandle	Husker Genetics	92.8	40.9	57.4	13.2	18182
Freeman	Husker Genetics	92.0	36.0	56.0	12.4	17223
SY Legend CL2	AgriPro-Syngenta	91.2	34.8	58.2	13.0	15809
NE16562	UNL-Experimental	90.5	37.2	56.3	12.1	16204
NE17544	UNL-Experimental	89.9	38.5	58.8	12.6	17464
CP7050AX	CROPLAN by Winfield United	85.9	35.9	60.3	13.5	16906
Turkey	Check	74.1	42.8	57.8	13.8	17269
Scout 66	Check	71.1	41.4	58.4	13.3	17402
	Grand Mean³	96.4	36.5	58.3	12.3	17371

SITES INCLUDED:

Red Willow, Lincoln, Perkins

Note: Results from Keith County are not included due to data variability.

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