

1rrigated Locations 2021 Winter Wheat Variety Trial Averages

Name	Company	Yield (bu/ac) ¹	Test Weight (lb/bu)	Protein (%) ²	Seed Weight (seeds/lb)
NE17441	UNL-Experimental	110.6	60.8	12.7	14854
LCS Valiant	Limagrain Cereal Seeds	110.4	62.1	12.3	14576
WB4595	WestBred	110.1	62.7	11.6	15288
SY Wolverine	AgriPro-Syngenta	110.0	61.8	12.3	14325
WB4303	WestBred	108.8	59.8	12.3	14509
CP7909	CROPLAN by Winfield United	108.7	61.2	11.8	14863
CP7017AX	CROPLAN by Winfield United	107.0	61.7	12.1	16377
WB4792	WestBred	106.4	61.2	11.5	16088
WB4309	WestBred	106.0	60.5	13.7	16825
NHH17612	UNL-Experimental	103.1	61.8	12.5	16895
Canvas	PlainsGold	102.2	62.1	12.1	16746
Epoch	UNL-Experimental	101.8	60.6	12.7	15769
WB4418	WestBred	101.3	60.2	12.6	16877
NHH17450	UNL-Experimental	101.1	61.5	12.6	15479
CP7010	CROPLAN by WinfieldUnited	100.0	61.8	12.3	16616
CP7050AX	CROPLAN by Winfield United	99.2	62.1	13.9	15763
Wesley	Husker Genetics	99.2	61.1	13.3	14501
Robidoux	Husker Genetics	98.2	60.5	13.1	17113
Scout 66	Check	85.2	60.6	13.7	14532
Turkey	Check	81.6	60.7	14.6	15971
	Grand Mean ³	102.5	61.2	12.7	15698

SITES INCLUDED:

Box Butte and Chase Irrigated Trials

Note: Yields were significantly lower than anticipated at Chase County, so it is recommended that producers also evaluate individual site tables and multi-year averages.

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

² Protein corrected to 14% moisture.