

Deuel County Winter Wheat Variety Test - 2016

Brand	Variety	Grain Yield (bu/a)	Moisture (%)	Bushel Weight (lb/bu)	Height (in)	Grain Protein (%)	Kernel Weight (1000/lb)
PlainsGold	Antero	63	11	59	32	9.7	14.9
Dyna-Gro	HRX1652	62	10	59	32	11.6	17.5
Limagrain Cereal Seeds	LCS Chrome	61	10	60	31	11.1	16.9
AGSECO	TAM 114	60	11	59	31	9.8	16.1
Syngenta AgriPro	SY Sunrise	60	10	60	29	11.4	15.1
WESTBRED	WB-Grainfield	60	11	60	31	10.1	15.2
Husker Genetics	NE10589 (Ruth)	59	10	59	32	11.2	14.9
PlainsGold	Avery	59	11	58	32	10.1	16.5
----	NE09517	58	11	60	33	10.4	14.5
Husker Genetics	Freeman	58	10	58	31	10.5	14.8
Husker Genetics	Robidoux	58	10	59	33	10.5	16.6
PlainsGold	Denali	58	11	60	33	10.7	15.9
Limagrain Cereal Seeds	LCS Mint	56	11	59	32	10.3	13.4
Syngenta AgriPro	Monument	56	10	59	31	10.7	16.1
Limagrain Cereal Seeds	LCH13NEDH-14-69	56	11	60	30	10.7	14.4
WESTBRED	WB4721	56	11	60	29	11.0	14.8
WESTBRED	Winterhawk	55	11	59	31	10.5	15.3
----	Infinity CL	55	10	60	33	10.8	15.8
CROPLAN	EXP HRW 15-14	54	10	58	31	10.6	16.2
PlainsGold	Sunshine	54	10	60	31	11.0	14.7
Syngenta AgriPro	SY Wolf	54	11	59	31	11.3	16.6
Husker Genetics	Settler CL	53	10	59	30	10.6	14.6
CRFW	Cowboy	53	10	59	33	10.5	16.9
----	NE12589	53	10	60	30	11.0	16.8
PlainsGold	Byrd	53	11	58	31	10.7	16.7
NuPride	Camelot	52	10	60	31	10.6	14.2
----	Panhandle	52	10	60	35	11.6	16.0
Husker Genetics	Overland	52	11	59	33	11.0	15.7
Limagrain Cereal Seeds	T158	52	10	61	31	11.0	14.0
South Dakota AES	Redfield	52	10	60	30	11.0	16.3
PlainsGold	Brawl CI Plus	52	11	61	31	11.4	15.2
----	Mattern	51	10	59	32	11.5	13.8
----	N11MD2166W	51	10	60	35	10.8	17.1
WESTBRED	EXP16	50	10	60	32	10.3	13.1
Limagrain Cereal Seeds	LCH13NEDH-5-59	50	10	61	32	10.9	18.4
Limagrain Cereal Seeds	PSB13NEDH-14-71	49	10	60	31	10.5	14.2
----	NI10718W	48	10	59	31	11.2	14.8
----	Pronghorn	48	10	59	37	10.8	16.0
----	NW07505	48	10	59	33	10.9	16.6
----	N11MD2172	48	10	60	33	10.6	16.0
----	NX04Y2107W	48	10	61	32	11.5	15.0
----	Scout 66	46	10	59	38	11.2	14.9
----	Alliance	45	10	60	32	10.7	16.1
----	Judee	44	10	60	31	11.3	17.4
Limagrain Cereal Seeds	LCS Compass	43	10	59	32	11.5	16.5
----	Mace	43	10	59	29	11.0	19.3
South Dakota AES	Ideal	43	11	60	31	10.6	17.3
----	Warhorse	43	10	59	31	11.5	17.9
----	Bearpaw	42	11	58	30	11.8	20.2
----	Turkey	42	10	60	38	11.4	17.1
----	Buckskin	40	10	59	37	10.9	15.4
----	Wesley	40	10	59	29	11.8	16.4
----	Goodstreak	38	10	59	35	11.7	17.4
WESTBRED	WB-Quake	37	10	59	30	11.6	21.0
Average of all entries		51	10	59	32	10.9	16.0
Difference required for significance at 5%		10	1	2	2	1.2	1.8