

Keith 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)
Wildcat Genetics	KS11HW39-5-4	73	11	59	35	10.4	14.0
Syngenta AgriPro	Monument	70	11	58	34	10.7	14.0
PlainsGold	Antero	70	11	58	36	10.3	12.9
-----	N11MD2166W	69	11	59	35	11.1	13.8
Husker Genetics	NE10589 (Ruth)	68	11	61	38	11.4	13.0
WESTBRED	WB-Grainfield	68	11	60	36	10.8	12.8
WESTBRED	EXP16	67	11	61	35	11.1	12.0
PlainsGold	Denali	66	11	59	35	10.3	13.2
Limagrain Cereal Seeds	LCS Mint	66	11	59	36	11.1	12.2
Husker Genetics	Freeman	66	10	57	32	11.1	13.5
Dyna-Gro	HRX1652	66	10	58	34	11.3	12.8
PlainsGold	Byrd	65	11	59	33	10.5	14.0
AGSECO	TAM 114	65	11	59	32	10.8	13.7
Wildcat Genetics	Oakley CL	65	10	59	33	11.0	12.1
Husker Genetics	Robidoux	64	11	59	33	11.2	13.5
Syngenta AgriPro	SY Sunrise	64	11	59	34	12.2	12.5
WESTBRED	Winterhawk	64	11	58	35	10.8	13.4
Limagrain Cereal Seeds	LCS Chrome	64	10	58	35	11.6	14.9
Syngenta AgriPro	SY Wolf	63	11	59	33	11.3	14.2
Limagrain Cereal Seeds	PSB13NEDH-14-71	63	10	61	32	11.3	13.4
Wildcat Genetics	KS12H56-6-4	62	10	58	34	10.4	13.5
Limagrain Cereal Seeds	LCH13NEDH-14-69	61	11	60	32	10.7	11.1
PlainsGold	Sunshine	61	10	56	36	11.4	12.1
PlainsGold	Brawl CI Plus	61	11	59	36	12.0	13.5
CROPLAN	EXP HRW 15-14	60	10	58	34	10.8	12.6
-----	NE09517	60	11	59	37	11.3	12.5
Limagrain Cereal Seeds	T158	60	10	56	35	11.3	11.9
PlainsGold	Avery	60	11	58	32	10.8	13.7
WESTBRED	WB4721	59	11	60	33	11.5	13.0
-----	NI10718W	59	10	59	35	11.1	12.5
Husker Genetics	Overland	58	11	60	34	11.6	12.9
-----	Warhorse	58	11	56	35	11.7	15.5
-----	N11MD2172	57	10	55	35	11.1	13.5
Limagrain Cereal Seeds	LCH13NEDH-5-59	57	11	60	34	11.2	14.9
Syngenta AgriPro	SY Flint	57	10	56	32	11.4	13.2
Husker Genetics	McGill	56	10	58	34	11.5	14.3
-----	NW07505	56	10	58	39	10.8	13.2
----	Infinity CL	56	11	60	35	12.2	13.5
----	Wesley	55	10	58	30	11.9	13.3
-----	Mattern	55	10	55	35	11.8	13.0
Husker Genetics	Settler CL	55	10	57	32	11.6	12.5
Limagrain Cereal Seeds	LCS Wizard	54	10	58	33	11.7	16.7
-----	Judee	53	11	60	34	11.7	14.6
-----	NX04Y2107W	52	10	57	35	12.0	12.6
WESTBRED	Wb-Quake	52	10	55	34	11.1	16.8
-----	Bearpaw	51	11	56	33	11.4	16.3
----	Mace	49	10	56	32	12.1	16.7
----	Turkey	47	11	60	39	11.7	14.1
----	Scout 66	47	10	58	38	11.5	12.6
Average of all entries		60	11	58	34	11.3	13.5
Difference required for significance at 5%		6	1	3	4	0.8	1.1