

2016 Kentucky Extension

Wheat Yield Contest

Awards and Practices

Sponsored by the Kentucky Small Grain Growers Association

29 Entries: 15 Tillage, 13 No-Tillage, 8 varieties, 10 Counties

State and Area Champions

Champions	Grower / Farm	County	Division	Variety	Yield, bu/A		
Tillage Champion	Kyle Bugg	Graves	Tillage	AgriMaxx 446	123.01		
Recipient of the Highest Overall Yield, DuPont Pioneer Traveling Trophy							
No-Tillage Champion	Fresh Start Farms	Larue	No-Tillage	SS 8340	115.94		
Recipient of the No-Tillage Highest Yield, Kentucky Small Grains Growers Traveling Trophy							
Area 1. Purchase & Pennyrile	George Fox	Todd	Tillage	Becks 88	109.98		
Area 2. Green River	Hendrickson Farms	Union	Tillage	Pioneer 25R77	118.26		
Area 3. Mammoth Cave	Gary Summers	Simpson	Tillage	SS 8340	103.32		
Area 4. Rest of State	Drew Langley	Hardin	No-Tillage	Steyer Kidwell	108.38		

Fertilizer Practices of the Winners

	Fall N, lb/A	Fall P ₂ O ₅ , lb/A	Fall K₂O, lb/A	Winter N, lb/A	Spring N, lb/A	Total N, lb/A	NUE, lb N/bu
Average	23	66	65	45	76	144	1.28
Minimum	0	46	0	40	52	118	1.51
Maximum	36	92	120	50	100	186	1.01

Other Management Practices of the Winners

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	Planting Date	Row Width, inches	Seed Rate, seeds/A	Herbicides [†]	Fungicides	Insecticides	Tillage
Average	10/16/15	7.21	1.8 million	Finesse Touchdown	Caramba (3) Priaxor (2)	Declare (2), Warrior II (2),	Turbomax Minimum Till
Minimum/ Earliest	10/12/15	6.00	2.0 million	Harmony (4) Harmony Extra Roundup	Prosaro (3) Tilt Fortix	Tombstone, Baythroid	Disc once (3) no-tillage (2)
Maximum/ Latest	10/21/15	7.50	1.6 million	Sharpen	Stratego YLD		

[†] Number in parenthesis indicates number of growers who used this product.

2016 Kentucky Extension Wheat Yield Contest County Agent Awards

Awards	County ANR Agent	County	Value
Top Average Yield Supervised in Single County, bu/A	Clint Hardy	Daviess	113.09 bu/A
Most Entrants Supervised	Rankin Powell	Union	10 entries

Other Top-Three Average Yields

Rankin Powell, Union County, 112.83 bu/A, Curt Judy, Todd County, 105.95 bu/A, Clint Hardy, Daviess & McLean Counties: 114.70 bu/A, Daniel Carpenter, Larue, Hardin & Nelson Counties: 106.18 bu/A

100 Bushel Club

Grower / Farm	County	Division	Area	Variety	Yield, bu/A
Jeff Coke	Daviess	Tillage	2	Steyer Kidwell	116.57
Jeff Coke	McLean	No-Tillage	2	Steyer Kidwell	115.16
Jeff Coke	Daviess	Tillage	2	Steyer Kidwell	112.38
Shelby Emmick	Hancock	No-Tillage	2	Pioneer 25R46	111.20
Jeff Coke	Daviess	No-Tillage	2	Steyer Kidwell	110.33
Hendrickson Farms	Union	Tillage	2	Pioneer 25R77	110.22
S+S Farms	Union	Tillage	2	Becks 120	110.00
Russ Vickers	McLean	Tillage	2	Becks	107.89
S+S Farms	Union	No-Tillage	2	Becks 120	106.89
Duncan Gillum	Todd	No-Tillage	1	DynaGro 9012	106.57
S+S Farms	Union	No-Tillage	2	Becks 120	106.55
Robertama Farms	Union	Tillage	2	Pioneer 26R53	105.97
Robertama Farms	Union	Tillage	2	DynaGro 9522	103.33
Hendrickson Farms	Union	Tillage	2	Pioneer 25R77	103.22
Waller Bros.	Union	No-Tillage	2	DynaGro 9552	102.41
Shelby Emmick	Hancock	No-Tillage	2	Pioneer 25R20	102.21
Hendrickson Farms	Union	Tillage	2	Pioneer 25R77	101.91
Peterson Farms	Nelson	No-Tillage	4	AgriMaxx 446	101.41
John Poindexter	Todd	Tillage	1	Becks 88	101.29
Peterson Farms	Hardin	No-Tillage	4	Pioneer 26R41	101.18

Other Entries

Grower / Farm	County	Division	Area	Variety	Yield, bu/A
PPJ Thompson Farm	Daviess	No-Tillage	2	Steyer Kidwell	99.18
Larry Krampe	Daviess	Tillage	2	Steyer Kidwell	93.27
Gerry Hayden	McLean	No-Tillage	2	Pioneer 25R78	91.21





