

## 2017 Kentucky Extension

# Wheat Yield Contest

## Awards and Practices

Sponsored by  
Kentucky Small Grain Growers Association & Agribusinesses

22 Entries: 10 Tillage, 12 No-Tillage, 14 varieties, 10 Counties



### 2017 Awards

State Champions	Grower / Farm	County	Division	Variety	Yield, bu/A
No-Tillage Champion	J. Stephen Emmick and Sons Farms	Hancock	No-Tillage	Pioneer 25R50	126.46
Recipient of the Highest Overall Yield, <b>DuPont Pioneer Traveling Trophy</b> & of the No-Tillage Highest Yield, <b>Kentucky Small Grain Growers Traveling Trophy</b>					
Tillage Champion	Jenkins Farms	Henderson	Tillage	SS 8340	117.83

Area Champions	Grower / Farm	County	Division	Variety	Yield, bu/A
Area 1. Purchase & Pennyryle	Paul Yoder	Todd	No-Tillage	Becks 120	102.37
Area 2. Green River	Jeff Coke	Daviess	No-Tillage	Pioneer 25R50	118.64
Area 3. Mammoth Cave	Gary Summers	Simpson	Tillage	SS 8340	107.05
Area 4. Rest of State	Peterson Farms	Boyle	No-Tillage	AgriMaxx 454	118.17

### Fertilizer Practices of the Winners

	Fall N, lb/A	Fall P <sub>2</sub> O <sub>5</sub> , lb/A	Fall K <sub>2</sub> O, lb/A	Winter N, lb/A	Spring N, lb/A	Total N, lb/A	NUE, lb N/bu	Other <sup>a</sup>
<b>Average</b>	21	52	73	65	50	127	1.10	S (3)
<b>Minimum</b>	0	0	0	30	30	70	0.68	Zn (1) Swine manure (1)
<b>Maximum</b>	36	90	120	120	78	150	1.26	

<sup>a</sup> Number in parenthesis indicates number of growers who used this product.

### Other Management Practices of the Winners

	Planting Date	Row Width, inches <sup>a</sup>	Seed Rate, seeds/A <sup>b</sup>	Seed Rate, lb/A <sup>b</sup>	Herbicides <sup>c</sup>	Fungicides	Insecticides	Tillage
<b>Average</b>	Oct 14	7.2	1.7 million	147	Quelex (2) Harmony (2) Sencor (2)	Prosaro (4) Tilt	Warrior Lamda Cy Lamcap (same a.i. for all)	Disk 1x Vertical Tillage 1x
<b>Minimum/ Earliest</b>	Oct 7	6.0	1.5 million	130	Roundup			
<b>Maximum/ Latest</b>	Oct 24	7.5	1.8 million	160				

<sup>a</sup> One entry was broadcast with fertilizer and not included in the average. <sup>b</sup> Seed rates reported either as seeds/A or as lb/A. <sup>c</sup> Number in parenthesis indicates number of growers who used this product.

# 2017 Kentucky Extension Wheat Yield Contest

## Supervisor Awards

Awards	Supervisor	County	Value
Top Average Yield Supervised in Single County, bu/A	Tyler Mills	Daviess	112.23 bu/A
Most Entrants Supervised	Tyler Mills	Daviess	6 entries

Curt Judy supervised 5 entries and recorded a top-three average yield of 98.29 bu/A.

## 100 Bushel Club

Grower / Farm	County	Division	Variety	Yield, bu/A
Gary Murphy Farms LLC	Daviess	Tillage	Pioneer 26R10	115.37
Burton Farms, Inc.	Wayne	No-Tillage	AgriMaxx 463	114.54
Glen Thompson	Daviess	Tillage	SCSL814	110.31
Jeff Coke	Daviess	No-Tillage	Pioneer 25R50	102.67
Jenkins Farms	Henderson	Tillage	Steyer Hunker	101.61
Wilson Farms	Warren	No-Tillage	Pioneer 25R32	100.13

## Other Entries

Grower / Farm	County	Division	Variety	Yield, bu/A
Flatlick Farms	Daviess	No-Tillage	Dyna-Gro 9042	99.82
Paul Yoder	Todd	Tillage	Becks 120	97.26
Joe Miller	Todd	No-Tillage	Pioneer26R10	95.24
PWM Farm	Shelby	No-Tillage	Pioneer 26R59	93.18
Keith Hendrickson	Union	Tillage	Becks 120	91.87
Johnny Yoder	Todd	Tillage	Becks 120	90.90
PPJ Thompson Farms	Daviess	No-Tillage	Kidwell	87.22
David Harper	Todd	Tillage	Becks 88	86.74
PPJ Thompson Farms	Daviess	No-Tillage	Cover Crop Wheat	83.55
Keith Hendrickson	Union	Tillage	Becks 120	79.59

