

# 2023 Wheat Yield Contest

## Awards & Practices

Sponsored by the University of Kentucky Cooperative Extension Service and  
Kentucky Small Grains Growers & Agribusinesses



KENTUCKY  
*Small Grain*  
GROWERS' ASSOCIATION



Travelling Trophy Sponsors:

2023 Kentucky Winners					
Name	County	Area	Division	Variety	Yield, bu/A
<b>No-Till Wheat Champion: Don Halcomb Travelling Trophy Sponsored by Siemer Milling Company</b>					
Jason Crisp	McLean	2	No-Tillage	Pioneer 26R59	143.42
<b>Tillage Wheat Champion: Kentucky Small Grain Growers Travelling Trophy</b>					
Camron, Clay, and Mark Wells	Union	2	Tillage	AgriMaxx 525	139.64
2023 Area Winners					
Name	County	Area	Division	Variety	Yield, bu/A
Double P Farms	Todd	1	Tillage	AgriMaxx 525	131.19
Ab Cates, Cates Farm, LLC	Henderson	2	Tillage	KAS Reagan	130.18
Corn Silk Farms	Logan	3	Tillage	AgriMaxx 525	130.11
Clint Quarles	Scott	4	No-Tillage	Seed Consultants 1322	126.82
100 Bushel Club					
Name	County	Area	Division	Variety	Yield, bu/A
Camron, Clay, and Mark Wells	Union	2	Tillage	AgriMaxx 525	135.80
Tanner Stroup	Daviess	2	No-Tillage	AgriMaxx 516	127.61
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	126.47
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	125.21
Wells Bros. Farms	Union	2	Tillage	AgriMaxx 513	123.94
Hunt Farms	Christian	1	No-Tillage	Pioneer 25R50	123.81
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	121.98
Wells Brothers	Union	2	Tillage	AgriMaxx 505	119.65
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	118.87
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	116.95
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	114.70
Walnut Grove Farms	Logan	3	No-Tillage	DynaGro 9231	113.31
Hendrickson Family Farms	Union	2	No-Tillage	AgriMaxx 513	112.96
Hendrickson Family Farms	Union	2	Tillage	AgriMaxx 513	109.68
Hendrickson Family Farms	Union	2	No-Tillage	AgriMaxx 513	106.71
Ken-Maur Farms	Daviess	2	Tillage	Cover Crop	103.39
Entrant					
S&P Farms	Union	2	Tillage	DynaGro 9862	90.39
2023 Supervisor Awards					
Top 3 Average Yields, bu/A	Katie Hughes		133.97	Bu/A	
Most Entries, Total	Katie Hughes		14	Entries	
Other Supervisors	Curt Judy		3	Entries	
With Multiple Entries	Clint Hardy		2	Entries	

## Winners Summaries

	Million seeds/A <sup>†</sup>	Seed, lb/A <sup>†</sup>	Planting Date	Harvest Date	Days	Row Width	Fall N, lb/A	Fall P205, lb/A	Fall K20, lb/A	Wnt N, lb/A	Spr N, lb/A	Total N, lb/A <sup>‡</sup>
<b>Average</b>	1.8	130	10/22	7/1	253	7.5	29	73	95	41	81	137
<b>Minimum</b>	1.7	130	10/15	6/26	239	7.5	23	58	75	20	59	120
<b>Maximum</b>	1.8	130	10/30	7/9	267	7.5	36	92	120	66	100	170

## 100 Bushel Club Summary

	Seed Rate, million seeds/A	Seed Rate, lb/A	Planting Date	Harvest Date	Days	Row Width	Fall N, lb/A	Fall P205, lb/A	Fall K20, lb/A	Wnt N, lb/A	Spr N, lb/A	Total N, lb/A
<b>Average</b>	2.0	155	10/15	6/25	254	7.5	32	84	108	47	69	141
<b>Minimum</b>	1.7	130	10/7	6/14	239	7.5	16	41	36	20	45	120
<b>Maximum</b>	2.2	188	10/30	7/9	267	7.5	40	97	120	66	100	172

### Varieties <sup>α, β</sup>

AgriMaxx 505 // AgriMaxx 513 (10) // AgriMaxx 516 // AgriMaxx 525 (4) // Cover Crop // DynaGro 9231 // DynaGro 9862 // KAS Reagan // Pioneer 25R50 // Pioneer 25R59 // Seed Consultants 1322

### Other Fertilizers

Sulfur (S) 30 lb/A at Feekes 5 // Boron (B) 5 lb/A + Sulfur (S) 10 lb/A (2) // B 7.5 oz/A (9) // S + Zinc (Zn)

### Manure

Chicken Litter, 2T/A (2)

### Growth Regulators

Palisade (7) // Pinzola (9)

### Pest Management

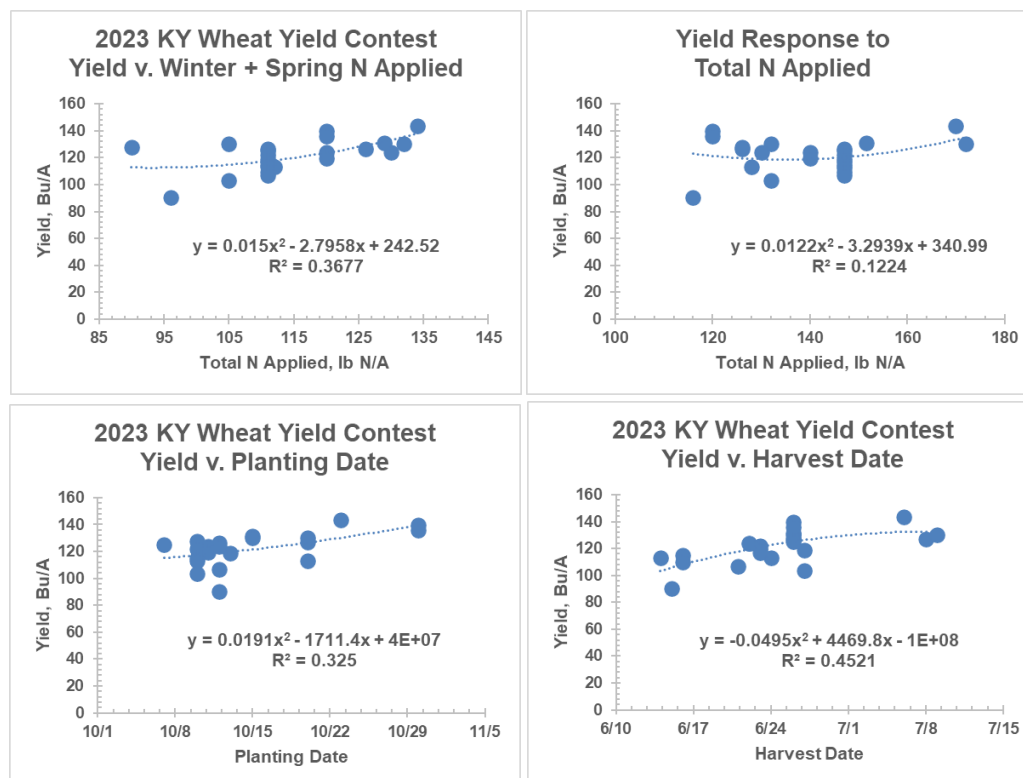
Anthem Flex + Sencor + Warrior fb Topguard + Quadris + Warrior fb Miravis Ace + Warrior Z //  
 Glyphosate fb Metribuzin + Zidua + Warrior fb Folicur + Warrior fb Miravis Ace + Warrior //  
 Harmony + Tombstone + Topguard fb Miravis Ace + Tombstone //  
 Anthem Flex + Sencor + Warrior fb Topguard + Quadris + Warrior fb Miravis Ace + Warrior //  
 Glyphosate fb Metribuzin + Zidua + Warrior fb Folicur + Warrior fb Miravis Ace + Warrior //  
 Harmony + Tombstone + Topguard fb Miravis Ace + Tombstone // Harmony Extra + 2,4-D //  
 Harmony Extra + Quelex + Tombstone + Topguard fb Authority Edge + Roundup + Miravis Ace fb Delaro //  
 Harmony Extra fb Miravis Ace // Quelex + Miravis Ace + Warrior // Quelex + Topguard fb Miravis Ace (3) //  
 Quelex, 2,4-D, Zidua fb Topguard fb Miravis Ace // Treaty Extra + Topguard + Lamda fb Miravis Ace + Lamda (9) //  
 Zidua + Glory + Lambcap fb Trivapro + Miravis Ace + Lambcap // Zidua fb Quelex + Lambcap fb Miravis Ace + Lambcap

<sup>†</sup> Some farmers reported seed rate in million seeds per acre. Others reported pounds of seed per acre.

<sup>‡</sup> Total N includes nitrogen applied in the fall, in February, and in March.

<sup>α</sup> No. between parenthesis ( ) indicates no. of entries reporting that variety, fertilizer, growth regulator or pest management practice.

<sup>β</sup> Two forward slashes // separates entries.



History of Kentucky Wheat Winners, Highest Overall Yields				
Year	Producer/Farm	County	Yield, Bu/A	Tillage Class*
1987	Johnny Dawson	Logan	89.1	
1988	Kamuf Brothers	Daviess	122.05	
1989	Johnny Dawson	Logan	104.32	
1990	J.C. Ellis, III	Daviess	100.5	
1991	Triple Oaks Farm	Warren	83.1	
1992	Larry Thompson	Logan	100.64	
1993	Miller Brothers	Todd	108.39	
1994	Don Halcomb	Logan	119.58	
1995	Jonathan Ayer	McLean	102.14	
1996	Whitlock Farms	Logan	99.81	
1997	James Robertson	Todd	110.89	tillage
1998	Cundiff Farms	Trigg	81.85	tillage
1999	Joe Neal Ballance	Warren	116.4	tillage
2000	David Hatton	Bath	120.94	no-tillage
2001	Keith Ayer	McLean	121.27	tillage
2002	Gene & William Boswell	Hancock	105.93	no-tillage
2003	Bruce Benson	Webster	109.53	tillage
2004	Burton Farms	Wayne	102.02	no-tillage
2005	Ronald and T.A. Stokes	Christian	123.71	tillage
2006	Pat Clements	Washington	108.36	no-tillage
2007	Sterett & Paul Miles	Hopkins	98.9	tillage
2008	Elkin Farms	Warren	130.61	no-tillage
2009	Peterson Farms	Nelson	104.53	no-tillage
2010	Peterson Farms	Nelson	104.19	no-tillage
2011	Double P Farms	Todd	112.07	tillage
2012	Clark Farms	Graves	115.41	tillage
2013	Jeff Coke	Daviess	121.80	tillage
2014	Jeff Coke	Daviess	120.26	tillage
2015	Keith Hendrickson	Union	134.27	tillage
2016	Kyle Bugg	Graves	123.01	tillage
2017	J. Stephen Emmick & Sons	Hancock	126.46	no-tillage
2018	S & J Emmick	Hancock	99.59	no-tillage
2019	Corn Silks Farms	Logan	126.88	no-tillage
2020	Hendrickson Farms	Union	105.73	tillage
2021	Glenn Thompson	Daviess	131.89	tillage
2022	S & J Emmick	Hancock	132.68	no-tillage
2023	Jason Crisp	McLean	143.42	no-tillage

\* Tillage classes began in 1997.

