

2015 Kentucky Extension Corn Yield Contest



Sponsored by the Kentucky Cooperative Extension Service, Kentucky Corn Growers Association and participating Agricultural Businesses.

State Awards

Divisions I and II, Tillage and No-Tillage, non-irrigated

KyCGA "Jack Crowner" Trophy

	Grower/Farm	County	Company	Hybrid/Brand	Yield, bu/A
State Champion	Ben Furnish / Furnwood Farms*	Harrison/Bourbon	Channel	214-00 DGVT2	315.84
2 nd Place	Dusty Feather Farms – Kevin M Smith*	Franklin	Wyffels	W7736RIB	299.92
3 rd Place	Goetz Bros Farm	Daviess	Wyffels	W7736RIB	293.66

Division III, White Corn, non-irrigated

DuPont Pioneer Trophy

	Grower/Farm	County	Company	Hybrid/Brand	Yield, bu/A
State Champion	Waller Bros.	Union	Pioneer	P1431W	259.72
2 nd , White	King Farms	Henderson	Pioneer	P1477W	243.96
3 rd , White	PPJ Thompson*	Daviess	Pioneer	P1477W	234.24

Division IV, Irrigated Corn

Whayne Agri-Business Trophy

	Grower/Farm	County	Company	Hybrid/Brand	Yield, bu/A
State Champion	Walnut Grove Farms*	Logan	Pioneer	P2089AM	304.01
2 nd , Irrigated	Russel & Bob Schwenke	Boone	Pioneer	P1257AM	279.23
3 rd , Irrigated	Peterson Farms	Marion	Pioneer	P2089AM	265.01

*No-Tillage Entry

District Awards

Grower/Farm	Grower/Farm	County	Company	Hybrid/Brand	Yield, bu/A
District 1, Tillage	Triple G Farms	Carlisle	Pioneer	P2089AM	238.52
District 2, Tillage	-- no entry--				
District 3, Tillage	Sparks Farms	Daviess	DeKalb	DKC62-08 RIB	292.26
District 4, Tillage	-- no entry --				
District 5, Tillage	Russel & Bob Schwenke	Boone	LG Seeds	LG5618 VT2PRIB	282.93
District 6 Tillage	Donald Poore	Cumberland	Becks	6365AM	264.16
District 1, No-Tillage	Bean Farms	Carlisle	Pioneer	P1319HR	226.78
District 2, No-Tillage	Duncan Gillum	Christian	DeKalb	DKC64-89	246.46
District 3, No-Tillage	Castlen Bros Farm	Daviess	Pioneer	P2089YHR	275.51
District 4, No-Tillage	Patrick Preston	Hardin	Dyna-Gro	54DC94	213.70
District 5, No-Tillage	Peterson Farms	Mercer	Pioneer	P1602	270.25
District 6, No-Tillage	Arnold & Arnold Inc.	Taylor	DeKalb	DKC64-89RIB	262.25

County Awards

Division	County	Agent	Average Yield, bu/A [§]
Irrigated	Carlisle	Chuck Flowers	243.04
No-Till	Daviess	Clint Hardy	273.17
Tillage	Daviess	Clint Hardy	286.59
White	Union	Rankin Powell	226.25

[§] Average of top three yields within a county and division.

Other Counties with at Least Three Entries

Division	County	Agent	Average Yield, bu/A [§]
No-Till	Franklin	Keenan Bishop & Corinne Belton	270.34
No-Till	Todd	Curt Judy	235.41
Tillage	McLean	Carry Hicks	266.08
Tillage	Union	Rankin Powell	258.39

300 Bushel Club

Grower/Farm	County	Division	District	Company / Brand	Hybrid	Yield, bu/A
Ben Furnish / Furnwood Farms	Harrison/Bourbon	No-Till	5	Channel	214-00 DGV2	315.84
Walnut Grove Farms	Logan	Irrigated	2	Pioneer	P2089AM	304.01

250 Bushel Club

Grower/Farm	County	Division	District	Company / Brand	Hybrid	Yield, bu/A
Dusty Feather Farms – Kevin M Smith	Franklin	No-Till	5	Wyffels	W7736RIB	299.92
Goetz Bros Farm	Daviess	Tillage	3	Wyffels	W7736RIB	293.66
Sparks Farms	Daviess	Tillage	3	DeKalb	DKC62-08 RIB	292.26
Russel & Bob Schwenke	Boone	Tillage	5	LG Seeds	LG5618 VT2PRIB	282.93
Russel & Bob Schwenke	Boone	Irrigated	5	Pioneer	P1257AM	279.23
Castlen Bros Farm	Daviess	No-Till	3	Pioneer	P2089YHR	275.51
Sparks Farms	Daviess	Tillage	3	Pioneer	P2089AM	273.86
Scott Zoglmann	Daviess	Tillage	3	Pioneer	P2089YHR	273.47
Rick Castlen	Daviess	No-Till	3	Pioneer	P1197YHR	273.18
Phillip Thompson	Daviess	No-Till	3	Pioneer	P2089AM	270.83
Paul Bickett	McLean	Tillage	3	Pioneer	P2089AM	270.40
Peterson Farms	Mercer	No-Till	5	Pioneer	P1602	270.25
Paul Bickett	McLean	Tillage	3	Pioneer	P2089AM	267.89
Peterson Farms	Mercer	Irrigated	5	Pioneer	P2089AM	265.01
Donald Poore	Cumberland	Tillage	6	Becks	6365AM	264.16
Greg Mills	Union	Tillage	3	AgriGold	A6659	263.99
Dusty Feather Farms – Kevin M Smith	Franklin	No-Till	5	DeKalb	DKC62-08RIB	263.18
George Lovelace	Fayette	No-Till	5	DeKalb	DKC62-08RIB	262.43
Arnold & Arnold Inc.	Taylor	No-Till	6	DeKalb	DKC64-89RIB	262.25
Joel Armistead	Logan	Irrigated	2	DeKalb	DKC62-08	261.85
Kyle Ayer	McLean	Tillage	3	DeKalb	DKC62-08	259.96
Waller Bros.	Union	White	3	Pioneer	P1431W	259.72
Estill Farms	Fayette	No-Till	5	DeKalb	DKC62-08RIB	259.49
Gary Murphy	Daviess	Tillage	3	Stewarts	753	259.09
Wells Bros	Union	Tillage	3	DeKalb	DKC67-72	258.74
Jeremy Graham	McLean	Tillage	3	Pioneer	P2089AM	258.40
Triple G Farms	Carlisle	Irrigated	1	Pioneer	P2089AM	256.33
Triple G Farms	Carlisle	Irrigated	1	Pioneer	P2089AM	256.33
KSW Farms	Wayne	No-Till	6	Pioneer	P1105AMR	256.16
Phillip Zoglmann	Daviess	Tillage	3	DeKalb	DKC66-40	254.54
S and S Farms	Union	Tillage	3	Becks	6365 AMX	252.43
S and S Farms	Union	Tillage	3	Becks	6365 AMX	252.30
Keith Ayer	McLean	Tillage	3	DeKalb	6519	250.60

All Other Entries

Grower/Farm	County	Division	District	Company / Brand	Hybrid	Yield, bu/A
Joel Armistead	Logan	Irrigated	2	DeKalb	DKC67-72RIB	249.96
Triple E Farms	Henderson	Irrigated	3	AgriGold	A6499	218.32
Kelley Farms	Carlisle	Irrigated	1	Pioneer	P1319HR	216.46
Dusty Feather Farms - Kathy Smith	Franklin	No-Till	5	Steyer's	11210VYZP/RIB	249.99
Pat Thompson	Daviess	No-Till	3	Pioneer	P1197AM	249.57
Duncan Gillum	Christian	No-Till	2	DeKalb	DKC64-89	246.46
Joe Thompson	Daviess	No-Till	3	Pioneer	P1479AM	246.07
Stephanie Halcomb	Todd	No-Till	2	Pioneer	P2089AM	238.37
SS Halcomb Farms	Todd	No-Till	2	Pioneer	P2089AM	238.37
Phillip Thompson	Daviess	No-Till	3	DeKalb	DKC62-08 RIB	238.33
John Martin/Martin Farms	Todd	No-Till	2	DeKalb	6387	237.56
Dalton Farms	Wayne	No-Till	6	Pioneer	P2089AM	236.59
Kevin Coblentz	Todd	No-Till	2	Channel	216-61R	230.31
Bryan & Mark Heppler	McLean	No-Till	3	Channel	21400	227.87
Bean Farms	Carlisle	No-Till	1	Pioneer	P1319HR	226.78
Mark Howard	McLean	No-Till	3	Pioneer	P1257AM	225.16
Patrick Preston	Hardin	No-Till	4	Dyna-Gro	54DC94	213.70
John D Mathis	Graves	No-Till	1	Pioneer	P1637AM	207.80
Steve Kelley	Carlisle	No-Till	1	Pioneer	P1319HR	165.48
Greenwell Acres	Union	Tillage	3	Channel	21707	243.57
Triple G Farms	Carlisle	Tillage	1	Pioneer	P2089AM	238.52
Darrel Hagan	Ohio	Tillage	3	Pioneer	P1319	233.11
Darrel Hagan	Daviess	Tillage	3	Pioneer	P2089AM	231.36
Darrel Hagan	Daviess	Tillage	3	DeKalb	DKC67-72 RIB	230.04
Darrel Hagan	Ohio	Tillage	3	AgriGold	A6499	227.44
Davis Brothers Farms	Graves	Tillage	1	Pioneer	P1637AM	222.60
Davis Brothers Farms	Graves	Tillage	1	Pioneer	P1637AM	222.60
Mathis Farms	Graves	Tillage	1	Pioneer	P1602AM	205.31
Leo Mattingly Jr.	Henderson	Tillage	3	Great Lakes	5939VT3PRIB	205.26
Clay Divine	Union	Tillage	3	Pioneer	P1197AM	185.72
King Farms	Henderson	White	3	Pioneer	P1477W	243.96
PPJ Thompson	Daviess	White	3	Pioneer	P1477W	234.24
John + Pat Davis Farm	Union	White	3	Pioneer	P1309W	217.56
White Farms	Union	White	3	Pioneer	P1431W	201.47
Horn Farms	Daviess	White	3	Pioneer	P1995W	186.93

2015 Winner Practices

	STATE CHAMPIONS			DISTRICT WINNERS		
	9 entries			10 entries		
	Average	Minimum	Maximum	Average	Minimum	Maximum
Yield, bu/A	277.29	234.24	315.84	257.28	213.70	292.26
Row Width (ft)	2.40	1.66	2.50	2.50	2.50	2.50
Grain Moisture	19%	15%	24%	16%	14%	23%
Date Harvested	10/3	9/10	11/4	10/6	9/9	10/23
Date Planted	4/30	4/13	5/20	4/30	4/23	5/7
Target Seeds/A	34,884	30,000	38,000	34,281	31,500	40,000
Final Plants/A	33,222	26,000	38,000	32,278	29,000	38,000
Previous Crop	7 soybeans or wheat/dc soy; 1 corn; 1 not reported			8 reported soybeans; 2 not reported		
	Average	Minimum	Maximum	Average	Minimum	Maximum
Soil pH	6.85	6.50	7.50	6.57	6.20	7.00
N, lb/A	259	200	480	223	165	276
Total N Passes	3.7	1.0	10.0	2.6	1.0	4.0
P2O5, lb/A	127	60	322	70	40	125
K2O, lb/A	157	75	293	101	48	180
Zn, lb/A	1	1	1	3.2	0.7	4
S, lb/A	25	10	44	37	12	84
Manure	22% used manure			None reported manure use.		
Starter	67% used starter			20% used starter		
Seed Trt	67% reported seed treatments			40% reported seed treatments		
Herbicide(s)	Averaged 3.6 herbicides per farm			Averaged 3.1 herbicides per farm		
Fungicide(s)	78% reported foliar fungicides			20% reported foliar fungicides		
Insecticide(s)	66% reported foliar insecticide use			60% reported insecticides		
Tillage/no-till	4 No-Tillage; 2 Minimum Tillage			6 No-Tillage; 4 Tillage		
Planter	Kinze 3500, JD DB100, JD 16 row, JD1770, Kinze 3650, JD 1760, JD DB60 and Kinze 3650					
Harvester	JD 9600, JD9750, Case IH 7230 (2), JD 5680, Case IH 5680, & JD S680					