



## 2014 Soybean Yield Contest Results

Available online at: [www.uky.edu/Ag/GrainCrops/](http://www.uky.edu/Ag/GrainCrops/)

### State Yield Awards

	Division	Grower/Farm	County	Brand	Variety	Yield (bu/A)
State Champion	I	White Farms	Union	Dyno-Gro	37RY33	98.26
1st Place	I	Clements Bros	Union	Pioneer	35T58R	95.10
2nd Place	I	Gerry Hayden	McLean	Pioneer	94Y23	95.01
1st Place	II	Woolf Farm	Graves	Pioneer	49T97R	69.09
2nd Place	II	Jonathan Miller	McLean	Stewart	4512R2	68.86

### District Yield Awards

	Division	Grower/Farm	County	Brand	Variety	Yield (bu/A)
District 1	II	Griffith Farms	Graves	Asgrow	4532	66.75
District 2	I	Waller Bros	Union	Dyno-Gro	35RY83	94.22
District 3		<u>No Entries Received</u>				
District 4	I	Andy Alford	Edmonson	Pioneer	46T21	68.65
District 5		<u>No Entries Received</u>				
District 6	I	Chris Pierce	Pulaski	Southern States	3813R2	89.86

### County Agent Awards

Award	County	Agent	Yield (bu/A)	No. of Entries
Agent with State Champion Entry	Union	Rankin Powell	98.26	14
Agent with Highest Yield of Top 3 Entries	Union	Rankin Powell	94.48	14
Most Entries Submitted	McLean	Carey Hicks		15
Submitted 3 or more entries (excluding above winners)	Wayne	Glen Roberts		3
	Lewis	Philip Konopka		4
	Daviess	Clint Hardy		5
	Casey	Will Stallard		7

## 90 Bushel Club

<b>Grower/Farm</b>	<b>Div.</b>	<b>County</b>	<b>Brand</b>	<b>Variety</b>	<b>Yield (bu/A)</b>	<b>District</b>
1. White Farms	I	Union	Dyna-Gro	37RY33	98.26	2
2. Clements Bros	I	Union	Pioneer	35T58R	95.1	2
3. Gerry Hayden	I	McLean	Pioneer	94Y23	95.01	2
4. Waller Bros	I	Union	Dyna-Gro	35RY83	94.22	2
5. Meredith Farms	I	Henderson	Pioneer	35T58R	93.59	2
6. Lowell Maloney	I	Union	Beck	418NR	90.95	2

## 80 Bushel Club

<b>Grower/Farm</b>	<b>Div.</b>	<b>County</b>	<b>Brand</b>	<b>Variety</b>	<b>Yield (bu/A)</b>	<b>District</b>
1. Chris Pierce	I	Pulaski	Southern States	SS3813NR2	89.86	6
2. Waller Bros	I	Union	Dyna-Gro	S35RY83	88.6	2
3. Castlen Bros Farms	I	Daviess	Pioneer	94Y23	86.16	2
4. Paul Bickett	I	McLean	Pioneer	P47T36R	84.72	2
5. PPJ Thompson Farms	I	Daviess	Pioneer	35T58R	84.34	2
6. Wells Bros	I	Union	Asgrow	AG3832	83.17	2
7. Paul Bickett	I	McLean	Pioneer	P47T36R	81.68	2
8. Morris Farms	I	Casey	Pioneer	93Y84	80.49	6
9. Richard Leslie	I	Union	Armor	47R13	80.22	2
10. John Wright	I	McLean	Stine	47RC32	80.1	2

## 70 Bushel Club

<b>Grower/Farm</b>	<b>Div.</b>	<b>County</b>	<b>Brand</b>	<b>Variety</b>	<b>Yield (bu/A)</b>	<b>District</b>
1. Woodrum Bro	I	Casey	Asgrow	AG4831	79.61	6
2. Shelby Emmick	I	Hancock	Beck	294NR	78.55	2
3. Billy Wright	I	McLean	Stine	47RC32	77.9	2
4. Donnie Greenwell	I	Union	Southern States	SS4700 R2-STS	77.77	2
5. Gregg Steward	I	Union	Asgrow	AG4835	77.7	2
6. Donnie Greenwell	I	Union	Southern States	SS4725 NS R2	76.73	2
7. Nathan and Tom Howard	I	McLean	Dyna-Gro	38RY45	76.59	2
8. Woodrum Bro	I	Casey	Asgrow	AG4831	75.61	6
9. Donnie Poore	I	Cumberland	Beck	511R4	75	6
10. Tim and Jesse Horn	I	Daviess	Beck	433R2	74.01	2
11. PPJ Thompson Farms	I	Daviess	Pioneer	46R21	71.45	2
12. Deanie Meadows (04)	I	Lewis	Stewart	3814R2	70.83	6
13. Donnie Greenwell	I	Union	Southern States	SS4700 R2-STS	70.41	2
14. Mike Hicks	I	McLean	Stine	47RC32	70.13	2

## 60 Bushel Club

Grower/Farm	Div.	County	Brand	Variety	Yield	
					(bu/A)	District
1. Charlie Frailley	I	McLean	Dyna-Gro	--	69.74	2
2. King Farms	I	Henderson	Pioneer	35T58R	69.62	2
3. Woolf Farm	II	Graves	Pioneer	49T97R	69.09	1
4. Drennon Cowan	I	Union	Armor	47R13	69.02	2
5. Jonathan Miller	II	McLean	Stewart	4512R2	68.9	2
6. Jonathan Miller	II	McLean	Stewart	4512R2	68.85	2
7. Jonathan Miller	I	McLean	Asgrow	AG4933	68.73	2
8. Andy Alford	I	Edmonson	Pioneer	46T21	68.65	4
9. Patrick Preston	I	Hardin	Asgrow	AG4531	68.54	4
10. Sylvester and all Fischer	II	Daviess	Pioneer	46T12	68.03	2
11. Clay Devine	I	Union	Armor	44R08	67.98	2
12. Meadows Farm (05)	I	Lewis	Stewart	4113R2	67.66	6
13. Griffith Farms	II	Graves	Asgrow	AG4632	66.75	1
14. Gerry Hayden	I	McLean	Pioneer	94Y23	66.34	2
15. Williams Farm	II	Wayne	Asgrow	AG4632	65.67	6
16. Gerry Hayden	I	McLean	Pioneer	93Y92	64.98	2
17. Rick Barber	I	Fleming	Pioneer	94Y70	64.64	6
18. Meadows Farm (02)	I	Lewis	Stewart	4113R2	63.12	6
19. Ritchie and Michael Kielma	I	Fleming	Asgrow	AG4632	61.61	6

## Participants

Grower/Farm	Div.	County	Brand	Variety	Yield	
					(bu/A)	District
1. Meadows Farm (03)	I	Lewis	Stewart	4113R2	59.16	6
2. Clements Bros	II	Union	Dyna-Gro	33RY47	56.01	2
3. James Sexton & Hardin Ph	I	Wayne	Pioneer	P47T36R	55.75	6
4. Curtis "Skipper" Todd	II	Casey	Asgrow	AG4534	54.1	6
5. Gerry Hayden	II	McLean	Pioneer	93Y92	53.7	2
6. Gerry Hayden	II	McLean	Pioneer	93Y92	53.69	2
7. S&S Farms and Cooley	I	Wayne	Dyna-Gro	S44RS-93	51.23	6
8. Clement Woodrum	II	Casey	Caverndale	CF486RR2Y-STSn	50.99	6
9. Woodrum Bro	II	Casey	Caverndale	CF486RR2Y-STSn	47.89	6
10. Curtis "Skipper" Todd	II	Casey	Caverndale	CF486RR2Y-STSn	44.69	6

## Cultural Practices of Yield Award Winners

### State Champions

	<u>Division I</u>			<u>Division II</u>	
	State Champion	1st Place	2nd Place	1st Place	2nd Place
Grower/Farm	<b>White Farms</b>	<b>Clements Bros.</b>	<b>Gerry Hayden</b>	<b>Woolf Farm</b>	<b>Jonathan Miller</b>
County	Union	Union	McLean	Graves	McLean
Brand	Dyna-Gro	Pioneer	Pioneer	Pioneer	Stewart
Variety	37RY33	35T58R	94Y23	49T97R	4512R2
Yield (bu/A)	<b>98.26</b>	<b>95.10</b>	<b>95.01</b>	<b>69.09</b>	<b>68.86</b>
Division	Full-Season (I)	Full Season (I)	Full-Season (I)	Double-Crop (II)	Double-Crop (II)
Tillage	No-Till		Disc (1x)	No-Till	
Soil Preparation	--	Minimal Till (1x)	Turbo Till (1x)		
Planting Date	5-19	5-5	5-29	6-23	6-18
Row Width (in.)	15	15	15	15	15
Seeds/A	155,000	165,000	185,000	190,000	185,000
Irrigated	No	No	No	Yes	No
Harvest Date	9-23	9-27	10-27	11-11	10-21
Previous Crop	Corn	Corn	Corn	Wheat	Wheat
Total N (lbs/A)					
Total P <sub>2</sub> O <sub>5</sub> (lbs/A)	55	60			
Total K <sub>2</sub> O (lbs/A)	96	120			
Total Manure (lbs/A)					
Total Other (lbs/A)				Litter	
Seed Treatment	Yes	Yes	None	Yes	
Seed Inoculant	Yes	Yes	None	Yes	
Insecticide	Tombstone	Tombstone	None	Declare	Lambda-Cy
Fungicide	Headline	None	None	Headline	Caramba, Quadris
Herbicide					
-Pre-Emergence	Roundup, AuthorityXL	Intensity One	Roundup		
-Post-Emergence	Roundup	Roundup			

## District Champions

	<u>District</u>				
	1	2	3	4	5
Grower/Farm	<b>White Farms</b>	<b>Clements Bros.</b>	<b>Gerry Hayden</b>	<b>Woolf Farm</b>	<b>Jonathan Miller</b>
County	Union	Union	McLean	Graves	McLean
Brand	Dyna-Gro	Pioneer	Pioneer	Pioneer	Stewart
Variety	37RY33	35T58R	94Y23	49T97R	4512R2
Yield (bu/A)	<b>98.26</b>	<b>95.10</b>	<b>95.01</b>	<b>69.09</b>	<b>68.86</b>
Division	Full-Season (I)	Full Season (I)	Full-Season (I)	Double-Crop (II)	Double-Crop (II)
Tillage	No-Till		Disc (1x)	No-Till	
Soil Preparation	--	Minimal Till (1x)	Turbo Till (1x)		
Planting Date	5-19	5-5	5-29	6-23	6-18
Row Width (in.)	15	15	15	15	15
Seeds/A	155,000	165,000	185,000	190,000	185,000
Irrigated	No	No	No	Yes	No
Harvest Date	9-23	9-27	10-27	11-11	10-21
Previous Crop	Corn	Corn	Corn	Wheat	Wheat
Total N (lbs/A)					
Total P <sub>2</sub> O <sub>5</sub> (lbs/A)	55	60			
Total K <sub>2</sub> O (lbs/A)	96	120			
Total Manure (lbs/A)					
Total Other (lbs/A)				Litter	
Seed Treatment	Yes	Yes	None	Yes	
Seed Inoculant	Yes	Yes	None	Yes	
Insecticide	Tombsone	Tombstone	None	Declare	Lambda-Cy
Fungicide	Headline	None	None	Headline	Caramba, Quadris
Herbicide					
-Pre-Emergence	Roundup, AuthorityXL	Intensity One	Roundup		
-Post-Emergence	Roundup	Roundup			

## 2014 Soybean Quality Contest Results

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### State Quality Awards

	Grower/Farm	County	Brand	Variety	Percent	
					Oil	Protein
Protein 1st Place	Matt and Jim Meadows	Lewis	Stewart	4113RR2Y	17.99	<b>38.12</b>
Protein 2nd Place	Curtis "Skipper" Todd	Casey	Caverndale	CF486RR2Y/STSn	18.01	<b>37.89</b>
Oil 1st Place	PPJ Thompson Farms	Daviess	Pioneer	46T21	<b>21.00</b>	32.27
Oil 2nd Place	Meredith Farms	Henderson	Pioneer	35T58R	<b>20.87</b>	31.82

## State Quality Entries

### Division I (Full-Season Soybeans)

Grower/Farm	County	Brand	Variety	Percent	
				Protein	Oil
1. Morris Farms	Casey	Pioneer	93Y84	33.74	18.25
2. Woodrum Bro	Casey	Asgrow	AG4831	34.23	19.91
3. Woodrum Bro	Casey	Asgrow	AG4831	35.96	19.71
4. Castlen Bros Farms	Daviess	Pioneer	94Y23	35.69	19.04
5. PPJ Thompson Farms	Daviess	Pioneer	35T58R	32.27	21.00
6. Tim and Jesse Horn	Daviess	Beck	433R2	36.69	17.76
7. Rick Barber	Fleming	Pioneer	94Y70	36.41	19.71
8. Ritchie and Michael Kielman	Fleming	Asgrow	AG4632	36.21	17.85
9. Meredith Farms	Henderson	Pioneer	35T58R	31.82	20.87
10. King Farms	Henderson	Pioneer	35T58R	34.78	20.15
11. Deanie Meadows (04)	Lewis	Stewart	3814R2	38.12	17.99
12. Meadows Farm (05)	Lewis	Stewart	4113R2	33.56	18.64
13. Meadows Farm (02)	Lewis	Stewart	4113R2	33.82	17.83
14. Meadows Farm (03)	Lewis	Stewart	4113R2	35.13	18.42
15. Gerry Hayden	McLean	Pioneer	94Y23	33.1	20.18
16. Paul Bickett	McLean	Pioneer	P47T36R	33.5	18.79
17. John Wright	McLean	Stine	47RC32	33.34	20.22
18. Nathan and Tom Howard	McLean	Dyna-Gro	38RY45	35.7	19.04
19. Mike Hicks	McLean	Stine	47RC32	33.56	19.98
20. Charlie Frailley	McLean	Dyna-Gro	--	35.83	17.49
21. Gerry Hayden	McLean	Pioneer	94Y23	34.25	19.24
22. Gerry Hayden	McLean	Pioneer	93Y92	34.85	19.37
23. White Farms	Union	Dyna-Gro	37RY33	36.73	18.51
24. Clements Bros	Union	Pioneer	35T58R	33.91	20.84
25. Waller Bros	Union	Dyna-Gro	S35RY83	35.32	18.72
26. Lowell Maloney	Union	Beck	418NR	33.46	20.69
27. Waller Bros	Union	Dyna-Gro	S35RY83	35.17	19.07
28. Wells Bros	Union	Asgrow	AG3832	33.96	19.69
29. Richard Leslie	Union	Armor	47R13	34.57	19.24
30. Donnie Greenwell	Union	Southern States	SS4700 R2-STS	36.48	19.30
31. Gregg Steward	Union	Asgrow	AG4835	36.51	18.60
32. Donnie Greenwell	Union	Southern States	SS4725 NS R2	35.02	18.70
33. Donnie Greenwell	Union	Southern States	SS4700 R2-STS	35.14	18.50
34. Drennon Cowan	Union	Armor	47R13	34.98	17.54
35. Clay Devine	Union	Armor	44R08	36.91	20.05
36. James Sexton & Hardin Phillips	Wayne	Pioneer	P47T36R	35.11	18.16
37. S&S Farms and Cooley	Wayne	Dyna-Gro	S44RS-93	33.16	18.65
<b>Full-Season Average</b>				34.84	19.13



## State Quality Entries

### Division II (Double-Crop Soybeans)

Grower/Farm	County	Brand	Variety	Percent	
				Protein	Oil
1. Curtis "Skipper" Todd	Casey	Asgrow	AG4534	37.65	18.71
2. Curtis "Skipper" Todd	Casey	Caverndale	CF486RR2Y-STSn	37.89	18.01
3. Woodrum Bro	Casey	Caverndale	CF486RR2Y-STSn	35.91	16.60
4. Clement Woodrum	Casey	Caverndale	CF486RR2Y-STSn	35.67	17.10
5. Sylvester and all Fischer	Daviess	Pioneer	46T12	34.19	19.08
6. Gerry Hayden	McLean	Pioneer	93Y92	32.13	20.09
7. Clements Bros	Union	Dyna-Gro	33RY47	33.12	17.55
8. Williams Farm	Wayne	Asgrow	AG4632	34.97	18.77

**Double-Crop Average** 35.19 18.24

**Grand Average (45 samples)** 34.90 18.97

## Cultural Practices of Quality Award Winners

	<u>Protein</u>		<u>Oil</u>	
	1st Place	2nd Place	1st Place	2nd Place
Grower/Farm	<b>Matt and Jim Meadows</b>	<b>Curtis "Skipper" Todd</b>	<b>PPJ Thompson Farms</b>	<b>Meredith Farms</b>
County	Lewis	Casey	Daviess	Henderson
Brand	Stewart	Caverndale	Pioneer	Pioneer
Variety	4113RR2Y	CF486RR2Y/STSn	46T21	35T58R
Yield (bu/A)	<b>38.12</b>	<b>37.89</b>	<b>21.00</b>	<b>20.87</b>
Division	Full Season (I)	Double-Crop (II)	Full Season (I)	Full-Season (I)
Tillage	Spring: Disc (3x)	No-Till	No-Till	Fall: Chisel (1x)
Soil Preparation				Spring: Mulch Finisher (1x)
Planting Date	5-13	5-27	4-14	5-7
Row Width (in.)	15	15	7.5	15
Seeds/A	165,000	175,000	140,000	150,000
Irrigated	No	No	No	No
Harvest Date	11-13	11-11	10-24	9-23
Previous Crop	Soybeans	Wheat	Corn	Corn
Total N (lbs/A)		18		21
Total P <sub>2</sub> O <sub>5</sub> (lbs/A)	125	46		55
Total K <sub>2</sub> O (lbs/A)	125	60		84
Total Manure (lbs/A)				
Total Other (lbs/A)	Foliar Fertilizer			
Seed Treatment	Yes	Yes	Yes	Yes
Seed Inoculant	Yes	Yes	None	Yes
Insecticide	Warrior II	None	None	Endigo
Fungicide	None	None	None	Quadris Top
Herbicide				
-Pre-Emergence	None	Gramoxone	Gramoxone	Glory
-Post-Emergence	Glyphosate	Touchdown	Roundup	Parallel, Torment, Touchdown

## Cultural Practices of Yield Contest Entries

	Number of Entries for each Production Practice					
	Division I					Division II
	90 Bushel Club	80 Bushel Club	70 Bushel Club	Participants		
Number of Entries	8	9	14	17	11	
Average Yield (bu/A)	94.68	84.01	75.16	64.71	58.79	
Seed Treatment						
Yes	7	7	13	12	7	
No	1	2	1	5	4	
Seed Inoculant						
Yes	7	6	11	13	6	
No	1	5	3	4	5	
Foliar Insecticide						
Yes	6	6	7	5	5	
No	2	3	7	12	6	
Foliar Fungicide						
Yes	4	6	5	3	4	
No	4	3	9	14	7	
Herbicide						
Pre-Emergence	1	2	3	2	1	
Post-Emergence	1		2	7	5	
Pre+Post Emergence	6	6	7	8	3	
Tillage						
No-Till	2	5	8	1	9	
Minimum	5	4	6	7	2	
Conventional	1			8		
Seeds/A						
126,000 to 150,000	1	2	3	1	3	
151,000 to 175,000	6	6	9	10	3	
176,000 to 200,000	1	1	1	6	5	
Planting Date						
Before April 20		1	1	0		
April 20-30		1	0	0		
May 1-10	6	2	2	4		
May 11-20	1	2	7	4		
May 21-31	1	3	4	8	3	
June 1-10				0	1	
June 11-20				1	4	
June 21-30					2	
July					1	
Row Width						
6 to 10 inch		1	1	1		
11 to 15 inch	8	7	13	16	9	
30 inch		1				
30 inch twin rows					1	

## Cultural Practices of Yield Contest Entries

	Number of Entries for each Production Practice				
	Division I				Division II
	90 Bushel Club	80 Bushel Club	70 Bushel Club	Participants	
Irrigated					
Yes	1	0	0	0	2
No	7	9	14	17	9
Nitrogen applied					
None	5	7	6	11	6
1 to 40 lbs/A	3	1	8	6	5
41 to 80 lbs/A		1			
81-120 lbs/A					
>120 lbs/A					
P <sub>2</sub> O <sub>5</sub> applied					
None	1	5	5	6	6
1 to 40 lbs/A	6	1	2	2	1
41 to 80 lbs/A	1	1	5	5	3
81-120 lbs/A		2	0	0	
>120 lbs/A			1	4	1
Total K <sub>2</sub> O (lbs/A)					
None	1	5	5	5	5
1 to 40 lbs/A		1	2	1	
41 to 80 lbs/A	1	0	5	3	5
81-120 lbs/A	5	3	0	3	
>120 lbs/A	1		2	5	1
Manure/Litter Applied					
Yes		3	0	2	1
No	8	6	14	15	10
Previous Crop					
Corn	8	8	13	9	
Soybean			1	6	
Wheat					11
Pasture or Sod		1		1	

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We greatly appreciate all corporations and businesses that support the Soybean Production Contest. Support is used to provide recognition and awards to contest winners and participants.