

## KENTUCKY WHEAT VARIETIES - 2007

The primary wheat variety seeded in the fall of 2006 for 2007 production was Pioneer 25R37. This particular variety accounted for 18.8 percent of the 440,000 acres seeded in Kentucky. The second leading variety in the state was Pioneer 25R78 with 11.3 percent of the seeded acreage. This variety was followed by Pioneer 25R54 with 8.0 percent, Clark with 6.1 percent, and Pioneer 25R35 with 5.9 percent respectively. The top five varieties accounted for 50.1 percent of the total tabulated acreage.

In comparison to 2004, the top five varieties accounted for 47.0 percent of the total. The top two varieties remained the same from

2004. The leading variety in 2004 was Pioneer 25R37 followed by Pioneer 25R78. Pioneer 2552 was third, Pioneer 25R23 was fourth and Exsegen Rebekah was fifth.

There were 10 varieties new to the summary table while 5 were repeats. The total unknown varieties (including soft and hard red winter wheat), along with varieties reflecting less than 1 percent of the tabulated acreage made up 32.1 percent of the state acreage. Some of the unknown acreage was used for tobacco cover crop and not harvested for grain purposes. The survey was based on 48,000 tabulated acres.

### PERCENTAGE OF WHEAT ACREAGE SEEDED

Soft Red Winter Wheat Variety	2007	2004	2001	1998	1995
Pioneer - 25R37	18.8	17.7			
Pioneer - 25R78	11.3	10.5			
Pioneer - 25R54	8.0				
Clark	6.1	4.4	6.5	6.7	15.5
Pioneer - 25R35	5.9				
Pioneer - 2552	4.8	9.4	21.9	14.4	
Southern States - SS 520	1.8	2.8			
Pioneer - 26R58	1.7				
Allegiance	1.6				
Pioneer - 26R15	1.5				
Southern States - SS 8404	1.5				
Southern States - SS 8309	1.4				
Southern States - SS 8302	1.3				
Becks - 117	1.2				
Southern States - SS MPV-57	1.0				
Pioneer - 25R23		4.8			
Exsegen - Rebekah		4.6	2.0		
Exsegen - Esther		4.0	1.1		
Southern States - SS 535		2.6	1.4		
Southern States - SS 550		1.7			
Pioneer - 25R49		1.3			
NK Coker - 9663		1.2	1.8		
Hopewell		1.1			
Pioneer - 2568		1.0	8.5	4.6	
Patterson			3.5	4.5	
Pioneer - 2545			3.4	2.9	3.9
Madison			3.1	8.9	15.1
Southern States - SS 523			2.6	2.4	
Roane			2.0		
Agripro - Elkhart			1.8	1.9	
Pioneer - 25R26			1.8	1.1	
Agripro - Patton			1.6		
NK Coker - 9474			1.5	2.3	
Southern States - SS 555			1.5	7.1	8.3
Independence			1.3		
All Other Soft <sup>1/</sup>	30.3	30.6	31.2	23.8	36.4
All Hard Red Winter <sup>2/</sup>	1.8	2.3	1.5	3.0	1.0

<sup>1/</sup>Includes reported varieties which comprise less than 1 percent of the State's total reported seeded acreage as well as reports where the variety was unknown. <sup>2/</sup>Includes all reports of hard wheat, both known and unknown varieties.

### WHEAT VARIETY RANKINGS, SELECTED KENTUCKY REGIONS, 2007<sup>1/</sup>

Region	First	%	Second	%	Third	%	Fourth	%
Far Western	Pioneer 25R78	28.4	Pioneer 25R37	23.1	Pioneer 2552	9.3	Pioneer 25R35	8.7
Midwestern	Pioneer 25R37	19.9	Pioneer 25R54	13.8	Clark	11.6	Pioneer 25R35	6.4
Central	Pioneer 25R37	13.4	Pioneer 25R78	6.3	Southern States 8309	5.4	Southern States 520	4.2
Bluegrass	Southern States 520	8.6	Southern States 8404	6.1	Caverdale CF 1921	4.2	Ebbert's 501	2.5

<sup>1/</sup>These 4 regions (Agr'l Districts 1, 2, 3 & 5) made up 94.9 percent of Kentucky's wheat acreage seeded in 2005 for the 2006 crop.