

Results of the 1997 wheat variety trial at Dixon Springs, in extreme southeastern Illinois.

Company	Variety	Yield	Test wt.	Height	2-yr average		1996
					1996-97	1995-97	
AgraTech	82W	47.5	56.2	35	53.5	56.3	59.5
AgraTech	90W	46.2	57.9	35	51	54.9	55.9
AgriPro	Foster	47.9	57	33.3			
AgriPro	Elkhart	45.1	56.1	34.7	53	62.4	60.9
Beck's	Beck 103	50.4	55.2	34.7			
Diener Bros.	DB 555	54.4	55.8	36			
Diener Bros.	DB 557	42.2	55.6	34	50.4		58.6
Erwin-Keith	EK X011	55.4	54	37.3			
Erwin-Keith	EK 102	49	54.1	33.7			
Erwin-Keith	EK X012	47.1	54.6	32.3			
Erwin-Keith	EK 114	43.1	54.1	32.7			
Gateway Seed	Eagle	46.4	54.2	32.3	51.5		56.7
Gateway Seed	Robin	34.5	53.8	31	45.7		56.9
Goertzen	GSR2500	31.6	52.1	29.3	37.5		43.5
Great Heart	GH-932	47.3	56.3	34.3	46.9		46.6
Great Heart	GH-915	44.3	54.7	32	47.2		50.2
Great Heart	GH-928	41.8	53.4	33.3			
Growmark	FS 539	55.6	57.6	36			
Growmark	FFR 558	48	55.9	33.7			
Growmark	FS 433	44.4	54.8	33.3			
IMC Agribus.	V934	48.7	57.6	35			
IMC Agribus.	V950	38.9	54.3	32			
KY-American	Justice	51.8	55.3	35	52.7		53.7
KY-American	Patriot	44.9	55.1	32.3	50.4		55.9
LG Seeds	JMS 105	46.8	56.3	36			
LG Seeds	JMS 103	45.9	52.1	35.7	50.2		54.6
Merschman	Julie IV	54.2	58.3	35.3	54.7		55.3
Merschman	Millie II	51.8	56.9	36.7	54		56.1
Merschman	Barbie IV	42.5	54.9	33.7	48.5	54.9	54.5
Merschman	Katie IX	39	55.3	32			
Novartis	Coker 9543	53.6	57.8	30.7	47.2	54.3	40.9
Novartis	Coker 9474	49.3	57.7	32	53.9	61.2	58.5
Novartis	Coker 9663	48.8	55.8	35.3	54.8		60.9
Pioneer	Pio 2540	66.5	57.3	33.7	61.9		57.3
Pioneer	Pio 25R26	58.2	55.2	34			
Pioneer	Pio 25R57	55.7	56.1	36.7			
Pioneer	Pio 2552	54.1	57.3	32.3	58.3	65.8	62.4
Pioneer	Pio 2568	52.6	55.1	34	53.6		54.6
Pioneer	Pio 2571	48.2	55.6	33	55	61.6	61.8
Public	Caldwell	49.4	55.7	34.3	49.5	57.8	49.5
Public	Patterson	49.3	56.3	33.3	53.6	58.5	57.9
Public	Madison	49.1	54.2	34	54.6	58.2	60.1
Public	Howell	48.7	58.8	39	50.9	55.8	53.2
Public	Freedom	47.5	53.7	33.3	45.2	47.3	42.8
Public	Cardinal	46.5	54.7	35.7	46.2	51.9	45.9
Public	Ernie	40.8	54.6	29	48.6	54.5	56.5

Public	Grant	40.2	53.4	31	42.7	48	45.1
Public	Clark	33.8	52.7	32.7	44.3	47.9	54.7
Public	Hopewell	32.6	50.3	30.7	40.6		48.5
Stine	Stine 480	50.2	54	33.7			
Stine	Stine 470	44.3	55	34.7			
Stine	Stine 481	37.1	52.4	30.3	44.8	52.5	52.5
Terra Int.	SR 204	43.7	56.5	33	48.7	56.2	53.8
Terra Int.	SR 205	43.5	55.6	33	48.5	57.7	53.5
Terra Int.	SR 211	42.9	55.7	33.3	48.7		54.4
Wildy Seeds	WS-206	53.3	54.6	34	51.4		49.4
Wildy Seeds	WS-222	44.6	55.6	33	51	56.8	57.4
Wilken Seed	Wilken 204	55.7	55.9	34.3			
	Average	47.4	55.5	33.8			
	LSD 0.10	10	2.1	3.9			
	CV, %	15.7	2.8	8.5			

1995

61.8

62.7

81.3

67.6

68.5

75.8

80.8

74.7

74.4

68.4

65.5

65.5

51.5

63.4

66.3

58.8  
55.1

67.8  
71  
76

68.3