

Results of the 1997 wheat variety trial at Brownstown, in south central Illinois.

Source	Variety	Yield	Test wt	Height	2-yr average	3-yr average
					1996-97	1995-97
AgraTech	82W	75.2	56.5	36.3	70.9	70.5
AgraTech	90W	74.5	57.9	38	70.1	70.4
AgriPro	Elkhart	77.4	59.6	39.3	65.6	61.3
AgriPro	Foster	74.4	56.5	34.7		
Beck's	Beck 103	77.2	56.5	36		
Diener Bros.	DB 555	84.7	57.1	37.3	76.7	
Diener Bros.	DB 557	79.9	56.8	36.7		
Erwin-Keith	EK X011	87.1	55.5	39.7		
Erwin-Keith	EK 114	74.5	56.7	35		
Erwin-Keith	EK X012	70.2	55.5	34.7		
Erwin-Keith	EK 102	67	55.4	35.3		
Gateway Seed	Robin	81.5	56	36.7	71.1	
Gateway Seed	Eagle	76.5	55.4	35.3	72.1	
Goertzen	GSR2500	61.8	58	31	54.2	
Great Heart	GH-915	83.7	54.6	34.7		
Great Heart	GH-932	74.4	56.7	38		
Great Heart	GH-928	69.1	55.1	35	63.3	
Growmark	FFR 558	83.4	57.7	37.7		
Growmark	FS 433	79.7	55.6	36.7		
Growmark	FS 539	78.7	57.2	37.7		
IMC Agribus.	V950	78.1	55.9	36		
IMC Agribus.	V934	75.4	58	38		
KY-American	Patriot	80.2	56	35.7	72.7	
KY-American	Justice	77.5	56.5	36.3	74.1	
LG Seeds	JMS 105	76.8	56.9	36.7		
LG Seeds	JMS 103	74.3	54.9	38	74.8	
Merschman	Julie IV	83.4	58.1	36.7	73.2	
Merschman	Barbie IV	73.6	55.5	35	69.3	69.2
Merschman	Millie II	69	56.6	36.7	65.4	
Merschman	Katie IX	68.7	56.2	35.7		
Novartis	Coker 9663	92.8	57	39.3	71.6	
Novartis	Coker 9543	74.8	58.1	33	60.9	67.3
Novartis	Coker 9474	65.5	58.2	33	66.2	69.6
Pioneer	Pio 25R26	91.4	56.3	33.3		
Pioneer	Pio 2568	90.4	57	34.3	80.6	
Pioneer	Pio 2552	89.9	58.2	34.7	74.4	72
Pioneer	Pio 2540	85.2	56.4	35	79.6	
Pioneer	Pio 25R57	77.8	55.5	34.7		
Pioneer	Pio 2571	76.3	55.4	35.3	74.4	75.6
Public	Patterson	79.5	57.3	38.3	75.9	70.1
Public	Cardinal	77.3	56.5	37.7	68.4	66.8
Public	Caldwell	76.5	56.7	36	65.7	60.5
Public	Madison	74.4	55.2	35	64.5	66.7
Public	Freedom	73.7	54.8	34.3	41.3	50.4
Public	Hopewell	72.1	55.6	33.7	65.6	
Public	Ernie	71.9	55.2	31.7	59.4	66.4

Public	Howell	68.7	58.9	37.3	65.2	65
Public	Clark	67.4	55.1	34	62.5	59.9
Public	Grant	65.6	55.2	32.7	57.5	56.8
Stine	Stine 481	78.2	55.6	34.7	73.6	72.9
Stine	Stine 470	76.3	56.1	35		
Stine	Stine 480	73.7	56	35.3		
Terra Int.	SR 204	77.6	57.8	38	69.5	69.7
Terra Int.	SR 205	77.4	55.4	35.3	70.5	70.7
Terra Int.	SR 211	70.4	56.3	34.7	68.1	
Wildy Seeds	WS-206	77.6	54.9	35	64.9	
Wildy Seeds	WS-222	75.7	55.9	35.7	75	71.8
Wilken Seed	Wilken 204	83.2	56.4	38.3		
	Average	76.8	56.5	36.1		
	LSD 0.10	8.9	1.2	1.3		
	CV, %	6.6	1.6	2.7		

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1996	1995
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66.6	69.7
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65.8	70.9
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53.9	52.7
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68.8

60.8

67.6

46.6

57.6

65.1

70.7

75.2

63

65

69

61.7

50.4

47

80

66.9

76.3

70.8

58.9

67.2

73.9

72.5

78.1

72.3

58.5

59.4

63.7

54.9

50.2

54.6

71.1

8.9

68.7

59.1

46.9

80.5

61.7	64.5
57.6	54.8
49.4	55.5
69	71.4

61.4	70
63.6	71
65.8	
52.2	
74.3	65.4