

Table 6. Results of the 2008 wheat variety trial at Perry, in western Illinois.

<u>Company</u>	<u>Variety</u>	<u>Yield</u>	<u>Yield Rank</u>	<u>Test wt.</u>	<u>Height</u>	<u>2-yr avg</u>	<u>3-yr avg</u>
		bu/ac	1 to 56	lb/bu	in.	2007-08 bu/ac	2006-08 bu/ac
Agrinetics	EXCEL 343	82.1	36	58.6	41	79.4	
Agrinetics	EXCEL 410 TW	83.6	24	59.4	42		
Agrinetics	EXCEL 423	83.1	28	57.1	39	84.7	
Agrinetics	EXCEL 442	81.2	40	57.9	43		
AgriPro COKER	BRANSON	80.3	44	57.2	40	81.1	80.2
AgriPro COKER	COOPER	89.1	7	59.2	38	81.5	81.4
AgriPro COKER	W1377	82.3	34	61.5	42	88.7	
Beck's Hybrids	BECK 117	83.4	27	58.8	40		
Beck's Hybrids	BECK 122	89.0	8	57.5	43		
Beck's Hybrids	BECK 164	83.5	26	58.0	41		
Bohl Bros	EXCEL 357	84.9	17	59.4	42		
Cappel Certified Seed	EXCEL 209	82.9	30	57.1	40		
Cappel Certified Seed	EXCEL 352 TW	82.0	38	57.8	42		
Crop Production Services	Vigoro 9712	89.2	5	58.0	40	80.5	
Crop Production Services	Vigoro 9723	85.8	15	57.4	43	82.2	
Crop Production Services	Vigoro 9812	87.2	12	57.8	40		
DeRaedt Seed	DeRaedt 07	88.2	9	57.3	41		
DeRaedt Seed	DeRaedt 88	82.6	33	58.8	41	80.6	78.3
DeRaedt Seed	DeRaedt 98	73.1	55	57.7	42	72.4	69.4
EXCEL BRAND SEEDS	EXCEL 264	80.2	46	58.9	40		
Green Valley Seed	Willcross 736	83.9	21	58.1	41	80.0	
Green Valley Seed	Willcross 748	89.2	4	57.1	43		
GROWMARK	FS 618	82.8	31	58.5	44		
GROWMARK	FS 628	84.6	18	57.6	40	84.2	
GROWMARK	FS 637	80.5	43	58.0	42	78.6	80.4
GROWMARK	FS 8309	85.4	16	60.1	41	76.5	77.6
GROWMARK	W08-01	76.1	53	57.2	41		
Kaltenberg Seeds	KW60	89.1	6	59.3	41		
Kaltenberg Seeds	KW62	89.7	3	57.1	43	85.0	
Kaltenberg Seeds	KW66	83.9	22	57.0	40		
Kaltenberg Seeds	KW67	82.7	32	58.2	43		
Kitchen Seed Company	KSC 407W	84.4	20	58.5	42	74.9	
Kitchen Seed Company	KSC 408W	77.3	50	58.0	44		
Lewis Hybrids	Lewis 830	90.7	2	58.0	42	86.1	
Lewis Hybrids	Lewis 841	83.6	25	58.0	39	79.0	81.8
MWS Seeds	MWS 135	86.0	14	56.9	40	85.7	
Pioneer Hi-Bred Int'l	Pioneer 25R47	87.9	10	56.3	40	84.0	84.1
Pioneer Hi-Bred Int'l	Pioneer 25R56	80.8	41	56.3	37	84.0	
Pioneer Hi-Bred Int'l	Pioneer 25R62	93.5	1	53.8	39		
Public	Bess	80.6	42	59.2	42	73.4	
Public	Ernie	74.1	54	57.0	39	64.4	67.1
Public	Kaskaskia	77.0	51	60.4	43	80.6	76.9
Public	McCormick	82.3	35	61.2	37	70.4	72.0
Public	Patterson	71.3	56	57.7	41	68.7	69.0
Public	Roane	77.8	49	61.3	40	77.0	76.0
Public	Sisson	76.3	52	57.2	40	67.6	71.9
Public	Truman	79.4	48	59.9	42	76.1	76.1
UAP Distribution	Dyna-Gro 421	79.5	47	58.5	41	75.1	77.3
Wilken Seed Grains	Wilken W 103	87.7	11	57.1	45		
Wilken Seed Grains	Wilken W 106	83.8	23	58.8	42	77.3	76.1
Wilken Seed Grains	Wilken W 110	86.3	13	59.4	43	81.8	81.8
Wilken Seed Grains	Wilken W 124	80.3	45	60.7	42	78.6	74.9
Wilken Seed Grains	Wilken W 130	82.0	37	58.9	39	78.7	78.2
Wilken Seed Grains	Wilken W 135	84.6	19	58.6	42	82.0	77.9
Wilken Seed Grains	Wilken W 161	81.3	39	58.4	41		
Wilken Seed Grains	Wilken W 204	83.0	29	59.0	43	74.2	75.5
	Trial Mean	83.4		58.4	41		
	LSD, 10%	4.8		1.0	3		
	CV, %	4.3		1.3	5		

Averaged over two varieties in this location, Cruiser seed treatment increased yield by 3.3 bushels/acre.