

Table 2. Northern Illinois regional wheat variety trial results, 2008

Company	Variety	Regional Average			Perry			Urbana		
		Yield bu/ac	Yield Rank 1 to 56	Test wt. lb/bu	Yield bu/ac	Test wt. lb/bu	Height in.	Yield bu/ac	Test wt. lb/bu	Height in.
AgriPro COKER	BRANSON	83.9	40	57.0	80.3	57.2	40	87.5	56.8	38
AgriPro COKER	COOPER	90.3	10	57.9	89.1	59.2	38	91.5	56.7	36
AgriPro COKER	W1377	80.7	50	61.0	82.3	61.5	42	79.0	60.4	39
Beck's Hybrids	BECK 117	85.3	33	58.2	83.4	58.8	40	87.1	57.5	38
Beck's Hybrids	BECK 122	90.3	11	57.5	89.0	57.5	43	91.5	57.5	41
Beck's Hybrids	BECK 164	86.9	24	57.5	83.5	58.0	41	90.3	56.9	39
Bohl Bros	EXCEL 357	86.3	25	58.6	84.9	59.4	42	87.8	57.7	41
Cappel Certified Seed	EXCEL 209	86.9	23	57.7	82.9	57.1	40	91.0	58.2	39
Cappel Certified Seed	EXCEL 352 TW	82.9	43	57.4	82.0	57.8	42	83.8	57.0	39
Crop Production Services	Vigoro 9712	90.4	9	57.9	89.2	58.0	40	91.6	57.8	37
Crop Production Services	Vigoro 9723	89.8	12	57.0	85.8	57.4	43	93.8	56.6	42
Crop Production Services	Vigoro 9812	88.3	17	57.1	87.2	57.8	40	89.5	56.4	37
DeRaedt Seed	DeRaedt 07	90.7	7	57.2	88.2	57.3	41	93.2	57.0	36
DeRaedt Seed	DeRaedt 88	84.1	38	58.6	82.6	58.8	41	85.6	58.3	40
DeRaedt Seed	DeRaedt 98	72.7	56	56.2	73.1	57.7	42	72.2	54.7	45
EXCEL BRAND SEEDS	EXCEL 264	86.2	28	57.9	80.2	58.9	40	92.1	56.9	41
Green Valley Seed	Willcross 736	87.6	20	57.6	83.9	58.1	41	91.2	57.0	38
Green Valley Seed	Willcross 748	89.6	14	57.1	89.2	57.1	43	90.0	57.1	43
GROWMARK	FS 618	83.9	41	58.0	82.8	58.5	44	85.1	57.5	42
GROWMARK	FS 628	87.4	22	57.4	84.6	57.6	40	90.1	57.2	41
GROWMARK	FS 637	85.5	32	57.8	80.5	58.0	42	90.5	57.7	39
GROWMARK	FS 8309	86.2	27	59.1	85.4	60.1	41	87.0	58.0	41
GROWMARK	W08-01	82.7	45	57.6	76.1	57.2	41	89.2	58.0	39
Kaltenberg Seeds	KW60	91.4	4	58.6	89.1	59.3	41	93.6	57.9	39
Kaltenberg Seeds	KW62	90.9	6	57.3	89.7	57.1	43	92.0	57.4	41
Kaltenberg Seeds	KW66	84.8	36	57.6	83.9	57.0	40	85.6	58.2	41
Kaltenberg Seeds	KW67	91.0	5	57.5	82.7	58.2	43	99.3	56.8	45
Kitchen Seed Company	KSC 407W	85.7	30	58.0	84.4	58.5	42	86.9	57.4	41
Kitchen Seed Company	KSC 408W	87.6	21	57.2	77.3	58.0	44	97.9	56.4	44
Lewis Hybrids	Lewis 830	92.4	3	57.3	90.7	58.0	42	94.1	56.6	42
Lewis Hybrids	Lewis 841	88.7	16	57.8	83.6	58.0	39	93.8	57.7	37
MWS Seeds	MWS 135	88.1	19	56.9	86.0	56.9	40	90.2	56.9	42
Pioneer Hi-Bred Int'l	Pioneer 25R47	95.0	2	56.5	87.9	56.3	40	102.1	56.8	37
Pioneer Hi-Bred Int'l	Pioneer 25R56	86.0	29	56.4	80.8	56.3	37	91.2	56.6	38
Pioneer Hi-Bred Int'l	Pioneer 25R62	99.6	1	54.1	93.5	53.8	39	105.7	54.5	36
Public	Bess	82.9	44	58.9	80.6	59.2	42	85.2	58.5	41
Public	Ernie	74.7	55	57.0	74.1	57.0	39	75.3	57.0	34
Public	Kaskaskia	79.1	52	59.7	77.0	60.4	43	81.2	59.0	43
Public	McCormick	81.9	47	60.3	82.3	61.2	37	81.6	59.3	33
Public	Patterson	76.6	54	57.7	71.3	57.7	41	81.8	57.8	40
Public	Roane	79.4	51	61.1	77.8	61.3	40	81.1	60.8	37
Public	Sisson	77.9	53	57.2	76.3	57.2	40	79.4	57.1	32
Public	Truman	82.2	46	59.2	79.4	59.9	42	84.9	58.5	42
UAP Distribution	Dyna-Gro 421	83.8	42	57.9	79.5	58.5	41	88.1	57.2	35
Wilken Seed Grains	Wilken W 103	90.5	8	57.4	87.7	57.1	45	93.2	57.6	41
Wilken Seed Grains	Wilken W 106	84.9	34	58.2	83.8	58.8	42	86.1	57.7	40
Wilken Seed Grains	Wilken W 110	88.1	18	58.5	86.3	59.4	43	89.9	57.6	39
Wilken Seed Grains	Wilken W 124	84.0	39	60.1	80.3	60.7	42	87.8	59.5	41
Wilken Seed Grains	Wilken W 130	81.5	49	58.4	82.0	58.9	39	80.9	58.0	34
Wilken Seed Grains	Wilken W 135	84.9	35	58.3	84.6	58.6	42	85.2	57.9	40
Wilken Seed Grains	Wilken W 161	89.0	15	57.3	81.3	58.4	41	96.7	56.1	43
Wilken Seed Grains	Wilken W 204	86.3	26	58.4	83.0	59.0	43	89.6	57.7	42
	Trial Mean	86.0		58.0	83.4	58.4	41	88.7	57.6	39
	LSD, 10%	6.0		1.1	4.8	1.0	3	5.2	0.9	2
	CV, %	7.2		1.9	4.3	1.3	5	4.3	1.1	4

Averaged over two varieties in the Northern Region, Cruiser seed treatment decreased yield by 0.6 bushels/acre.