

Table 6. Results of the 2015 wheat variety trial at Perry, in western Illinois.

Company	Variety	ST ¹	Yield			Height	2-yr avg	3-yr avg
			Yield bu/ac	Rank 1 to 79	Test wt. lb/bu		2014-15 bu/ac	2013-15 bu/ac
AgriMAXX	413	C	112.6	13	52.8	38	104.1	96.1
AgriMAXX	438	C	99.7	60	52.3	37	96.4	90.7
AgriMAXX	444	C	118.0	2	55.1	35	108.5	
AgriMAXX	446	C	110.7	22	53.8	37		
AgriMAXX	447	C	110.7	21	54.1	35	98.8	92.9
AgriMAXX	EXP 1555	C	103.9	41	54.0	37		
Baird Seed Farms	L-228	G	102.8	47	57.4	37	93.0	
Baird Seed Farms	L-457	G	111.9	16	53.5	36		
Beck's Hybrids	Beck 120	S	111.3	18	52.4	36	100.3	94.1
Beck's Hybrids	Beck 125	S	114.7	8	54.7	36	105.2	
Beck's Hybrids	EX 5307	S	111.1	19	53.8	34		
Beck's Hybrids	EX 5401	S	99.6	61	54.2	36		
BioTown Seeds	Diener 491	F	116.6	4	53.1	37		
BioTown Seeds	Diener 496		100.1	56	52.5	34		
DeRaedt Seed	DeRaedt 11	C	111.9	15	52.3	34	99.6	90.8
DeRaedt Seed	DeRaedt 19	C	114.6	9	53.7	35		
DuPont Pioneer	Pioneer 25R25	G	107.8	28	53.5	34		
DuPont Pioneer	Pioneer 25R40	G	97.0	70	51.8	33	95.7	93.7
DuPont Pioneer	Pioneer 25R46	G	96.2	73	54.4	36		
DuPont Pioneer	Pioneer 25R50	G	102.1	48	51.6	35		
DuPont Pioneer	Pioneer 25R77	G	100.8	52	53.5	35	92.5	88.8
Dyna-Gro	9171	G	107.9	27	53.1	35	98.3	90.8
Dyna-Gro	9223	G	90.6	77	51.7	38	88.5	85.9
Dyna-Gro	9522	G	107.0	31	53.4	35	102.7	
Dyna-Gro	9552	G	105.2	37	52.7	34		
Dyna-Gro	WX15712	C	100.1	56	54.1	36		
Equity Seed	Butler	G	111.0	20	53.7	38	102.8	
Equity Seed	Guardian	G	98.8	63	52.2	35	93.7	87.4
Green Valley Seed	GV 636	G	113.1	12	56.3	35		
Green Valley Seed	GV 656	G	110.0	23	54.3	37		
GROWMARK	FS 602	C	109.8	24	53.1	35	102.6	94.4
GROWMARK	FS 604	C	88.5	78	53.9	36		
GROWMARK	FS 615	C	109.3	25	52.9	36		
GROWMARK	FS 622	C	93.6	76	54.7	32	90.3	87.7
GROWMARK	FS 624	C	103.9	42	51.9	37		
GROWMARK	FS 625	C	96.8	71	52.0	35	91.2	87.6
Hartke Seed	L-347	G	103.4	44	56.1	37		
Kitchen Seed Company	KSC 413W	G	88.0	79	55.1	38		
Kratz Farms LLC	15188	C	106.1	35	55.0	39	93.3	
Kratz Farms LLC	15241	C	104.8	39	55.4	37	94.7	
Kratz Farms LLC	15314	C	106.7	32	53.5	37	94.8	
Kratz Farms LLC	15400	C	108.1	26	53.2	36		
Lewis Hybrids	Lewis 828	C	103.6	43	51.0	38		
Lewis Hybrids	Lewis 829	C	99.3	62	53.0	40		
Lewis Hybrids	Lewis 839	C	111.7	17	53.8	37	100.5	93.7
Lewis Hybrids	Lewis 851	C	96.7	72	51.6	36	91.8	84.1
Limagrain Cereal Seeds	L- 11420	G	106.5	33	53.6	37		
Limagrain Cereal Seeds	L- 11421	G	102.1	49	54.8	34		
Limagrain Cereal Seeds	L-264	G	104.3	40	56.2	37		
Limagrain Cereal Seeds	L-461	G	104.9	38	55.3	38		
Martin Seeds, Inc.	M13W	G	97.0	69	50.4	35	95.3	92.3
Martin Seeds, Inc.	Skysail	G	98.5	65	55.6	36	92.7	89.6
Merschman	Agnes	G	103.2	46	54.4	35		
Merschman	Barbie 11	G	113.8	10	55.0	36		
Merschman	Barbie 12	G	107.2	29	52.1	36		
Merschman	Bintee 10	G	100.4	54	57.0	38		
Merschman	Peyton	C	99.8	59	55.5	36		
Merschman	Samantha	G	98.4	67	54.8	35		
Pro Harvest	295		117.9	3	52.9	34		
Pro Harvest	303		101.3	50	55.3	36	94.9	
Pro Harvest	310	C	116.3	5	53.9	37		
Pro Harvest	X2001	C	112.2	14	56.2	36		
Pro Harvest	X3001	C	100.7	53	53.2	35		
Pro Harvest	X8001	C	107.2	30	51.9	37		
Pro Harvest	X9001	C	97.1	68	53.0	37		
Pro Seed Genetics	PRO 200		98.4	66	54.8	38		
Pro Seed Genetics	PRO 240		96.0	74	53.5	37	89.7	89.9
Pro Seed Genetics	PRO 260		98.8	64	53.6	39	90.2	84.7
Pro Seed Genetics	PRO 320A		119.0	1	53.7	42	98.3	94.9
Stone	21W04	C	95.1	75	52.9	39		
Stone	21W15	C	103.3	45	51.5	37		
Stone	31W04	C	106.4	34	53.6	36		
Sunstar Hybrids	S-1200	C	106.1	36	52.8	33	99.8	92.9
Sunstar Hybrids	S-2000	C	114.9	7	53.6	35	105.7	
Sunstar Hybrids	S-2500	C	101.2	51	54.2	37		
Syngenta	SY 007	C	115.9	6	53.9	36		
Syngenta	SY 474	C	100.3	55	54.3	38	89.2	82.6
Syngenta	SY 483	C	99.9	58	50.9	35	97.0	86.2
Syngenta	SY 547	C	113.5	11	53.8	36		
	Trial Mean		104.1		53.8	36	96.7	90.1
	LSD, 10%		6.8		1.3	2		
	CV, %		4.8		1.8	5		

¹ST- Seed Treatment: C= Cruiser+Fungicide, F= Fungicide, G= Gaucho+Fungicide, S= Escalate+Fungicide.