

Table 4. Results of the 2015 wheat variety trial at Belleville, in southwestern Illinois.

Company	Variety	ST ¹	Yield				2-yr avg	3-yr avg
			Yield bu/ac	Rank 1 to 84	Test wt. lb/bu	Height in.	2014-15 bu/ac	2013-15 bu/ac
AgriMAXX	413	C	80.7	55	54.4	37	93.1	91.6
AgriMAXX	415	C	78.0	69	53.2	36	88.6	90.1
AgriMAXX	438	C	83.8	32	55.0	36	92.5	
AgriMAXX	444	C	84.1	30	53.7	36	96.2	
AgriMAXX	446	C	80.5	57	55.4	39		
AgriMAXX	447	C	90.8	4	56.0	37	94.6	91.8
AgriMAXX	EXP 1555	C	80.1	62	52.2	35		
Beck's Hybrids	Beck 120	S	85.4	22	52.5	36	93.1	92.1
Beck's Hybrids	Beck 125	S	80.1	61	51.4	36	91.9	
Beck's Hybrids	EX 5307	S	83.0	36	53.2	38		
Beck's Hybrids	EX 5315	S	90.5	5	55.4	36		
Beck's Hybrids	EX 5401	S	78.0	73	53.3	37		
BioTown Seeds	Diener 491	F	82.2	45	51.9	35		
BioTown Seeds	Diener 496		94.9	1	54.7	37		
BioTown Seeds	Diener XW 1502	F	80.1	60	53.2	37		
DuPont Pioneer	Pioneer 25R40	G	81.8	50	54.9	38	91.7	87.9
DuPont Pioneer	Pioneer 25R46	G	78.0	71	53.1	38	93.0	87.7
DuPont Pioneer	Pioneer 25R50	G	75.9	81	54.2	36		
DuPont Pioneer	Pioneer 25R72	G	86.1	19	53.5	36		
DuPont Pioneer	Pioneer 25R77	G	83.4	35	54.9	37	89.6	89.1
Dyna-Gro	9171	G	91.6	3	56.8	37	98.2	93.5
Dyna-Gro	9223	G	75.7	82	54.3	38	87.9	87.8
Dyna-Gro	9441	G	86.8	14	52.8	38	90.9	
Dyna-Gro	9522	G	85.8	20	50.6	37	95.9	
Dyna-Gro	9591	G	88.5	7	52.7	36	93.4	
Dyna-Gro	WX14611	G	76.6	77	56.0	37		
Dyna-Gro	WX15742	C	82.0	46	53.3	39		
Equity Seed	Butler	G	82.6	42	52.4	36	90.8	
Equity Seed	Guardian	G	78.0	69	54.3	37	89.6	86.9
GROWMARK	FS 602	C	80.4	58	53.9	38	93.2	92.0
GROWMARK	FS 604	C	82.7	41	53.0	36		
GROWMARK	FS 615	C	82.7	40	54.4	36		
GROWMARK	FS 622	C	81.9	47	55.5	39	89.8	88.1
GROWMARK	FS 624	C	86.9	13	54.6	36		
GROWMARK	FS 625	C	89.8	6	55.6	38	91.3	89.8
Hartke Seed	L-347	G	79.4	65	53.8	35		
Hoffman Seed House	H7W14	C	82.9	37	52.5	36		
Hoffman Seed House	H7W15	C	80.6	56	54.1	37		
Hoffman Seed House	H7W25	C	79.7	63	54.1	38		
Hoffman Seed House	L-Brand 168	C	81.2	53	51.0	34	86.2	
Hoffman Seed House	L-Brand 182	C	87.3	10	53.7	37	90.5	
Hoffman Seed House	L-Brand 228	C	87.1	11	53.8	36	87.2	
Kitchen Seed Company	KSC 413W	G	85.0	24	54.9	39		
Limagrain Cereal Seeds	L- 11420	G	77.1	75	50.9	36		
Limagrain Cereal Seeds	L- 11421	G	86.6	16	53.5	37		
Limagrain Cereal Seeds	L-11434	G	82.8	39	54.6	36		
Limagrain Cereal Seeds	L-172	G	85.4	21	54.3	36		
Limagrain Cereal Seeds	L-264	G	81.4	52	52.5	36		
Limagrain Cereal Seeds	L-377	G	76.0	78	53.1	37		
Merschman	Agnes	G	84.9	25	54.8	37		
Merschman	Barbie 11	G	81.7	51	53.2	38		
Merschman	Barbie 12	G	87.3	9	52.1	36		
Merschman	Bintee 10	G	85.3	23	53.3	38		
Merschman	Peyton	C	82.4	44	52.8	37		
Merschman	Samantha	G	86.6	16	54.0	36		
Miller Bros Farm and Fert.	L-171	C	79.1	68	54.4	36	86.7	85.5
Pro Harvest	295		77.8	74	53.6	36		
Pro Harvest	303		81.8	49	55.6	36	87.1	
Pro Harvest	310	C	86.7	15	51.3	36		
Pro Harvest	X2001	C	81.9	48	52.9	37		
Pro Harvest	X3001	C	84.3	29	54.9	37		
Progeny Ag	P117		76.6	76	53.5	35		
Progeny Ag	P357		83.9	31	52.0	37		
Progeny Ag	P870		76.0	80	54.5	37		
Steyer Seeds	CELINA	C	84.5	26	54.1	38		
Steyer Seeds	EVANS	C	80.2	59	53.4	37		
Steyer Seeds	MORRIN	C	86.3	18	53.2	37		
Steyer Seeds	STex141	C	82.5	43	54.8	37		
Stone	21W04	C	79.1	67	52.7	36		
Stone	31W04	C	82.8	38	52.9	35		
Stone	41W04	C	79.7	63	52.8	34		
Sunstar Hybrids	S-1200	C	84.3	28	53.3	34	97.5	95.5
Sunstar Hybrids	S-2000	C	83.7	33	54.1	36	93.5	
Sunstar Hybrids	S-2500	C	87.0	12	52.9	37		
Syngenta	SY 007	C	75.2	83	56.1	36	82.9	
Syngenta	SY 474	C	76.0	79	54.5	37	83.6	85.3
Syngenta	SY 483	C	83.6	34	54.9	37	93.4	84.6
Syngenta	SY 547	C	87.4	8	54.6	37		
UniSouth Genetics, Inc.	USG 3251	G	79.3	66	53.2	38	90.8	91.4
UniSouth Genetics, Inc.	USG 3404	G	80.8	54	53.1	38	96.0	
UniSouth Genetics, Inc.	USG 3438	G	74.9	84	55.4	38	90.7	
UniSouth Genetics, Inc.	USG 3765	G	84.4	27	53.5	35		
Virginia Crop Impr. Assoc.	Hilliard	G	78.0	71	52.1	36		
Virginia Crop Impr. Assoc.	VA11W-106	G	93.8	2	52.3	35		
	Trial Mean		82.8		53.7	37		
	LSD, 10%		9.1		2.7	3		
	CV, %		8.1		3.7	5		

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