

Table 7. Results of the 2014 wheat variety trial at Urbana, in east central Illinois.

Company	Variety	ST ¹	Yield				2-yr avg	3-yr avg
			Yield bu/ac	Rank 1 to 60	Test wt. lb/bu	Height in.	2013,12 bu/ac	2011-12,13 bu/ac
AgriMAXX	413	C	98.5	10	50.3	30	93.3	
AgriMAXX	427	C	96.0	21	50.4	34		
AgriMAXX	438	C	93.5	32	49.9	33		
AgriMAXX	444	C	102.9	4	52.0	31		
AgriMAXX	447	C	97.1	18	50.8	36		
AgriMAXX	Exp 1465	C	100.5	6	52.9	32		
Baird Seed Farms	L-Brand 228	C	92.4	41	55.1	34		
Beck's Hybrids	Beck 113	S	94.5	27	52.4	31	91.1	92.2
Beck's Hybrids	Beck 120	S	100.4	7	51.3	31	94.9	
Beck's Hybrids	Beck 125	S	105.2	2	53.6	34		
Beck's Hybrids	Beck 129	S	93.2	34	50.7	35		
BioTown Seeds	Diener 492W	C	97.4	15	50.6	31	91.6	92.0
BioTown Seeds	Diener 512W	C	91.3	44	49.9	35		
BioTown Seeds	Diener XW 1403	C	95.4	23	53.2	34		
DeRaedt Seed	DeRaedt 10	C	93.4	33	49.5	32		
DeRaedt Seed	DeRaedt 11	C	104.6	3	51.2	31	97.5	95.9
DuPont Pioneer	Pioneer 25R34	G	93.2	34	52.0	32	94.9	93.6
DuPont Pioneer	Pioneer 25R40	G	94.9	24	52.4	32	94.0	93.3
DuPont Pioneer	Pioneer 25R77	G	83.3	58	51.0	31		
Dyna-Gro	9171	G	100.1	8	51.2	31	95.2	
Dyna-Gro	9223	G	93.8	30	50.1	35	93.4	
Dyna-Gro	9441	G	87.7	51	53.4	32		
Dyna-Gro	WX13622	C	99.2	9	51.9	33		
Equity Seed	Butler	G	88.5	50	48.8	33		
Equity Seed	Guardian	G	94.1	29	50.5	33		
Green Valley Seed	GV 653	G	84.6	56	48.3	34		
Green Valley Seed	GV 662	G	88.7	49	53.3	31	84.3	85.9
GROWMARK	FS 602	C	102.8	5	50.9	30	95.5	
GROWMARK	FS 605	C	98.4	12	53.4	34		
GROWMARK	FS 622	C	92.0	43	54.0	30	88.8	90.9
GROWMARK	FS 625	C	94.8	25	51.5	34	89.4	
GROWMARK	FS 626	C	92.9	39	52.2	31		
GROWMARK	WX14A	C	92.6	40	52.3	33		
Hartke Seed	L-Brand 203	C	85.5	54	52.6	32		
Kitchen Seed Company	KSC 409W	F	91.0	46	53.8	35	73.7	77.3
Kitchen Seed Company	KSC 411W	C	98.4	11	50.5	33		
Kratz Farms	KF 15188	C	87.1	52	50.7	37		
Kratz Farms	KF 15241	C	96.8	19	53.2	34		
Kratz Farms	KF 15314	C	84.6	57	51.7	36		
Lewis Hybrids	Lewis 839	C	95.8	22	50.4	33		
Lewis Hybrids	Lewis 851	C	97.6	14	50.7	32		
Martin Seeds, Inc.	M13W	C	88.9	48	48.4	30		
Martin Seeds, Inc.	Skysail	C	91.0	45	53.7	35		
Merschman	Barbie 10	C	93.1	37	50.6	31		
Merschman	Genie 12	C	93.2	36	55.6	32		
Merschman	Julie 8	F	94.4	28	51.0	33		
Pro Harvest	303	C	97.4	15	53.4	34		
Pro Harvest	311	C	93.7	31	51.1	33	88.9	
Pro Harvest	XP0701	C	97.3	17	51.1	32		
Pro Harvest	XP1102	C	81.8	59	51.2	29		
Pro Harvest	XP4113	C	92.0	42	52.3	35		
Pro Harvest	XP4333	C	86.6	53	53.2	32		
Pro Seed Genetics	PRO 240	M	89.5	47	52.1	36	86.9	88.5
Pro Seed Genetics	PRO 260	M	98.3	13	50.2	31	83.1	84.4
Pro Seed Genetics	PRO 320A	M	79.3	60	49.5	34	87.2	88.3
Sunstar Hybrids	S-1200	C	105.3	1	51.2	31	97.3	95.9
Sunstar Hybrids	S-2000	C	96.2	20	51.9	31		
Syngenta	SY 474	C	94.6	26	52.6	36		
Syngenta	SY 483	C	92.9	38	51.4	33	89.8	
Syngenta	W1104	C	84.8	55	49.5	31	93.5	96.9
	Trial Mean		93.6		51.7	33	90.7	90.4
	LSD, 10%		6.5		1.3	2		
	CV, %		5.2		1.9	5		

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