

**Table 3. Results of the 2013 wheat variety trial at Dixon Springs, in far southeastern Illinois.**

Company	Variety	ST <sup>1</sup>	Yield				2-yr avg	3-yr avg
			Yield bu/ac	Rank 1 to 71	Test wt. lb/bu	Height in.	2012-13 bu/ac	2011-13 bu/ac
AgriMAXX	412	C	79.1	19	55.8	34.0	71.3	74.1
AgriMAXX	413	C	82.1	6	52.8	33.0	76.3	77.0
AgriMAXX	415	C	68.2	64	55.5	32.0	66.3	66.7
AgriMAXX	422	C	70.6	54	53.0	35.0		
AgriMAXX	447	C	73.3	45	52.5	35.0		
AgriMAXX	Exp 1327	C	77.4	26	55.8	36.0		
AgriMAXX	Exp 1335	C	84.1	1	53.1	33.0		
Beck's Hybrids	Beck 113	S	74.8	36	53.3	33.0	71.8	73.9
Beck's Hybrids	Beck 120	S	77.4	27	52.1	31.0	76.9	
Beck's Hybrids	Beck 129	S	80.2	15	52.3	35.0		
Beck's Hybrids	Beck 135	S	82.1	7	53.9	35.0	74.8	76.9
BioGene	BG 2W11	C	82.7	3	52.4	34.0		
BioTown Seeds	Diener 492W	C	80.2	14	52.9	33.0	73.6	74.5
BioTown Seeds	Diener 506W	C	69.5	58	51.3	35.0		
Direct Enterprises	Edge	G	68.9	62	54.1	34.0	63.5	
Direct Enterprises	Guardian	G	66.7	66	53.0	34.0		
Direct Enterprises	Quest	G	74.1	41	52.6	35.0	62.1	66.4
Direct Enterprises	Sienna	G	75.4	33	53.1	36.0	65.4	70.2
DuPont Pioneer	Pioneer 25R40	G	72.5	48	53.9	31.0	74.1	76.9
DuPont Pioneer	Pioneer 25R46	G	74.9	34	52.9	35.0		
DuPont Pioneer	Pioneer 25R62	G	80.7	13	52.3	32.0	73.1	74.9
DuPont Pioneer	Pioneer 25R77	G	82.5	5	55.0	33.0		
DuPont Pioneer	Pioneer 25R78	G	66.7	65	53.8	33.0	65.1	66.8
Dyna-Gro	9031	G	70.1	56	57.0	33.0	69.0	64.8
Dyna-Gro	9171	G	81.7	8	52.7	33.0	74.0	76.6
Dyna-Gro	9223	G	79.9	17	52.7	36.0	75.8	
Dyna-Gro	9373	C	77.7	25	52.7	35.0		
GROWMARK	FS 602	C	80.0	16	53.3	32.0	74.4	77.2
GROWMARK	FS 605	C	73.7	44	55.6	35.0	68.7	
GROWMARK	FS 622	C	69.4	60	55.1	32.0	67.9	69.0
GROWMARK	FS 625	C	76.6	28	52.7	34.0	70.8	
GROWMARK	FS 626	C	72.0	49	52.3	32.0		
GROWMARK	WX13A	C	73.7	43	53.0	35.0		
Hartke Seed	LCS - L228	C	56.1	70	57.1	33.0		
Hoffman Seed House	H-7171	C	74.6	37	56.2	36.0		
Hoffman Seed House	H-7180	C	76.2	31	57.4	35.0		
Hoffman Seed House	H7W11	C	74.1	42	55.4	34.0	65.5	
Hoffman Seed House	H7W14	C	82.6	4	52.9	33.0		
Hoffman Seed House	LCS L163	C	73.1	46	54.6	32.0		
Kitchen Seed Company	KSC 409W	F	66.0	68	56.9	34.0	65.8	65.5
Kitchen Seed Company	KSC 411W	C	78.9	20	52.9	32.0		
Kitchen Seed Company	KSC 412W	C	79.4	18	52.5	36.0		
Lewis Hybrids	Lewis 829	F	68.7	63	53.2	37.0	64.1	
Lewis Hybrids	Lewis 839	C	78.9	20	53.1	35.0		
Lewis Hybrids	Lewis 851	C	81.0	12	54.6	35.0		
Limagrain Cereal Seeds	LCS 34969	C	78.0	23	55.2	36.0		
Limagrain Cereal Seeds	LCS 38686	C	74.5	39	53.2	34.0		
Merschman	Barbie 9	C	71.1	52	54.9	35.0		
Merschman	Barbie VIII		77.8	24	51.5	29.0	71.4	
Merschman	Bintee 9	G	78.1	22	56.5	35.0		
Merschman	Julie VII		71.6	51	58.8	36.0	63.8	
Merschman	Katie 12	C	76.3	29	56.7	35.0		
Merschman	Millie 4	C	70.6	55	56.5	34.0		
Miller Bros. Seed and Fert.	LCS L171	C	76.2	30	55.7	35.0		
Pro Harvest	288	C	57.8	69	53.8	38.0		
Pro Harvest	311	C	76.1	32	51.8	32.0	71.4	
Pro Harvest	334	C	51.5	71	52.0	35.0		
Steyer Seeds	Dowell	F	81.1	11	51.4	34.0		
Steyer Seeds	Heilman	F	74.5	40	53.9	37.0	64.6	
Steyer Seeds	Hunker	F	74.8	35	52.8	36.0	66.5	
Sunstar Hybrids	S-1100	F	74.6	38	52.0	33.0	71.0	
Sunstar Hybrids	S-1200	F	81.5	10	52.7	33.0	71.2	74.7
Syngenta	SY 1526 Cruiser	C	69.0	61	53.0	35.0	61.6	64.2
Syngenta	SY 474	C	72.6	47	54.3	36.0		
Syngenta	SY 483	C	66.2	67	52.3	34.0		
Syngenta	W1104 Cruiser	C	70.0	57	52.1	34.0	69.1	74.1
UniSouth Genetics, Inc.	3251	C	83.2	2	54.3	36.0		
UniSouth Genetics, Inc.	3438	C	81.5	9	52.7	32.0		
UniSouth Genetics, Inc.	3555	C	70.7	53	53.4	32.0		
Virginia Crop Impr. Assoc.	Jamestown	F	69.4	59	57.2	32.0	63.3	63.8
Virginia Crop Impr. Assoc.	VA09W-73	F	71.9	50	53.2	34.0		
	Trial Mean		74.3		54.0	34	69.2	71.3
	LSD, 10%		7.0		1.1	2		
	CV, %		7.0		1.5	4		

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