

**Table 6. Results of the 2023 wheat variety trial at Perry, in western Illinois.**

Company	Variety	ST <sup>1</sup>	Yield bu/ac	Yield	Test wt. lb/bu	Height in.	2-yr avg	3-yr avg
				Rank 1 to 69			2022-23 bu/ac	2021-23 bu/ac
AgriMAXX	498	G	96.3	33	53.8	34		
AgriMAXX	503	G	88.8	51	56.4	31	89.3	90.8
AgriMAXX	505	G	89.6	46	58.2	32	92.7	94.2
AgriMAXX	511	G	89.6	47	56.5	32	85.8	
AgriMAXX	513	G	104.2	9	57.1	32	101.7	101.3
AgriMAXX	516	G	95.5	36	56.7	33	86.9	90.9
AgriMAXX	525	G	102.0	13	56.2	31	95.5	
AgriMAXX	531	G	88.5	52	57.1	33		
AgriMAXX	EXP 2302	G	111.7	3	57.2	32		
American Organic	Erisman AM		78.1	63	58.1	31	78.0	79.5
Bio Town Seeds	D504W	G	93.7	41	56.6	31	86.9	91.5
Bio Town Seeds	D506W	G	104.6	8	56.2	31		
Bio Town Seeds	DXW2023	G	98.8	22	54.8	31		
Bio Town Seeds	DXW2025	G	91.0	45	57.5	34		
DeRaedt Seed	DeRaedt 47	C	92.5	44	58.3	33	93.0	94.5
Dyna-Gro	9120	G	93.3	42	59.1	31	91.7	92.9
Dyna-Gro	9151	G	98.9	20	59.4	31	94.1	98.0
Dyna-Gro	9172	G	102.1	12	56.9	32	89.4	91.4
Dyna-Gro	9231	G	97.6	27	57.3	33		
Dyna-Gro	9290	G	93.8	40	56.9	34		
Dyna-Gro	9422	G	108.6	5	56.8	33		
Dyna-Gro	9481	G	87.5	53	56.5	30		
Dyna-Gro	WX23444	C	101.1	16	56.0	31		
FS InSPIRE	FS 597	G	93.1	43	57.3	31	91.2	
FS InSPIRE	FS 600	G	101.9	15	59.4	35	99.8	98.9
FS InSPIRE	FS 603	G	88.9	50	56.9	30	89.1	90.9
FS InSPIRE	FS 606	G	80.4	60	59.0	32		
FS InSPIRE	FS 617	G	96.6	30	57.0	31		
FS InSPIRE	FS 623	G	76.9	65	55.6	32	87.0	87.9
FS InSPIRE	FS 624	G	102.5	11	57.7	34	94.6	93.6
FS InSPIRE	FS 745	G	104.0	10	56.7	34	90.4	
FS InSPIRE	FS WX23A	G	99.6	18	56.9	33		
FS InSPIRE	FS WX23B	G	101.9	14	58.1	35		
Green Valley Seed	GV 6123X	C	107.4	6	57.3	31		
Green Valley Seed	GV 619	C	106.4	7	60.0	34	99.4	98.9
Green Valley Seed	GV 6223X	C	98.2	23	56.7	33		
Green Valley Seed	GV 631	C	96.2	34	57.9	34	95.4	96.6
Green Valley Seed	GV 6323X	C	110.6	4	55.9	33		
Green Valley Seed	GV 652	C	99.8	17	57.8	30	96.0	
Kennel Seed Farms	KF 1618	G	96.4	32	59.2	31		
Kennel Seed Farms	KF 2308	G	97.8	25	55.5	31		
Kennel Seed Farms	KF 2339	G	80.2	61	58.7	32		
Kennel Seed Farms	KF 2342	G	94.0	39	56.1	30		
Kitchen Seed Company	KSC 420	F	85.7	56	56.6	31	91.5	91.7
Kitchen Seed Company	KSC 423	F	79.5	62	58.8	34		
Kratz Farms LLC	EX KF 848	F	89.6	48	56.6	34		
Kratz Farms LLC	EX KF 861	F	81.4	59	57.6	32		
Kratz Farms LLC	EX KF 908	F	96.7	29	57.9	31		
Kratz Farms LLC	EX KF 952	F	83.9	58	57.0	32		
Kratz Farms LLC	KF 667	F	84.3	57	58.7	31	86.4	89.1
Kratz Farms LLC	KF 809	F	99.3	19	58.2	32	91.6	93.1
Kratz Farms LLC	KF 839	F	86.1	55	57.6	31	88.9	
Kratz Farms LLC	KF 841	F	95.4	37	56.9	30	98.4	
Kratz Farms LLC	KF 869	F	76.0	66	59.0	34		
Kratz Farms LLC	KF 893	F	116.1	1	56.3	32		
Kratz Farms LLC	KF 920	F	72.2	67	57.4	29	84.4	85.9
Langdon Bros. Seed	LB1936	F	70.1	68	52.6	30		
Martin Seed	M20	F	69.1	69	55.4	31		
Martin Seed	M22	F	98.9	21	58.9	34		
Pioneer	25R61	C	94.2	38	57.2	33	95.0	96.1
Pioneer	25R64	C	113.2	2	54.9	33	107.2	
Pioneer	25R65	C	95.9	35	56.2	33		
Pioneer	25R74	C	89.2	49	55.2	31	97.1	97.6
Pioneer	25R76	C	96.5	31	56.0	32	102.0	
VCIA	16VDH-SRW03-023	F	97.6	26	55.5	32		
VCIA	VA19FHB-36	F	97.4	28	58.3	35		
Viking	801	C	98.1	24	57.5	33	97.1	
Williamsfield Seed Co	WSC 3804	G	77.2	64	59.6	36		
Williamsfield Seed Co	WSC 3906	G	86.2	54	56.4	32		
	Trial Mean		93.8		57.1	32		
	LSD, 10%		7.0		1.1	2		
	CV, %		3.7		0.9	3		

<sup>1</sup>ST- Seed Treatment: C= Cruiser+Fungicide, F= Fungicide, G= Gaucho+Fungicide.