

Table 8. Results of the 2023 wheat variety trial at Hampshire, in north central Illinois.

Company	Variety	ST ¹	Yield		Test wt.	Height	2-yr avg	3-yr avg
			bu/ac	Rank 1 to 69			2022-23 bu/ac	2021-23 bu/ac
AgriMAXX	498	G	148.4	35	59.9	38.3		
AgriMAXX	503	G	156.5	6	61.4	36.3	140.3	135.2
AgriMAXX	505	G	155.3	8	63.0	36.1	143.7	138.2
AgriMAXX	511	G	141.3	59	58.3	34.6	126.1	
AgriMAXX	513	G	146.9	41	61.8	36.5	133.1	126.5
AgriMAXX	516	G	153.4	18	61.8	36.9	142.4	137.2
AgriMAXX	525	G	152.8	21	61.0	32.7	144.5	
AgriMAXX	531	G	139.2	63	62.4	39.0		
AgriMAXX	EXP 2302	G	143.7	56	63.0	36.7		
American Organic	Erisman AM		132.6	69	62.8	38.2	123.2	119.7
Bio Town Seeds	D504W	G	151.2	23	61.8	37.2	144.5	126.8
Bio Town Seeds	D506W	G	154.1	16	61.1	36.4		
Bio Town Seeds	DXW2023	G	153.2	19	59.4	35.7		
Bio Town Seeds	DXW2025	G	157.5	2	61.1	37.6		
DeRaedt Seed	DeRaedt 47	C	150.6	26	63.5	35.4	141.9	136.8
Dyna-Gro	9120	G	146.8	43	62.9	33.9	143.0	136.8
Dyna-Gro	9151	G	151.0	24	63.2	35.3	138.7	132.1
Dyna-Gro	9172	G	154.4	14	61.4	36.9	144.4	135.7
Dyna-Gro	9231	G	155.1	9	61.6	38.5		
Dyna-Gro	9290	G	148.9	33	61.6	36.4		
Dyna-Gro	9422	G	157.4	3	61.8	35.9		
Dyna-Gro	9481	G	148.6	34	61.4	37.3		
Dyna-Gro	WX23444	C	146.4	45	61.0	37.1		
FS InSPIRE	FS 597	G	146.5	44	62.0	37.7	138.9	
FS InSPIRE	FS 600	G	153.1	20	63.3	36.1	143.7	137.5
FS InSPIRE	FS 603	G	146.9	42	62.2	34.7	137.9	132.3
FS InSPIRE	FS 606	G	138.6	64	63.7	39.3		
FS InSPIRE	FS 617	G	156.6	5	61.2	34.9		
FS InSPIRE	FS 623	G	151.0	25	61.4	36.4	138.3	130.3
FS InSPIRE	FS 624	G	142.9	58	61.6	38.4	135.2	128.7
FS InSPIRE	FS 745	G	154.3	15	61.7	36.9	144.6	
FS InSPIRE	FS WX23A	G	145.8	48	61.5	34.5		
FS InSPIRE	FS WX23B	G	154.7	12	61.8	38.0		
Green Valley Seed	GV 6123X	C	150.4	28	61.2	35.3		
Green Valley Seed	GV 619	C	152.6	22	63.5	35.2	140.7	133.0
Green Valley Seed	GV 6223X	C	136.1	67	61.5	37.4		
Green Valley Seed	GV 631	C	155.3	7	62.7	36.6	143.5	131.0
Green Valley Seed	GV 6323X	C	156.9	4	60.9	36.6		
Green Valley Seed	GV 652	C	144.6	53	63.5	34.7	137.9	
Kennel Seed Farms	KF 1618	G	146.0	47	61.6	23.6		
Kennel Seed Farms	KF 2308	G	148.2	36	61.2	35.3		
Kennel Seed Farms	KF 2339	G	143.0	57	63.5	40.2		
Kennel Seed Farms	KF 2342	G	144.3	55	63.1	36.5		
Kitchen Seed Company	KSC 420	F	136.2	66	61.1	35.7	127.0	122.8
Kitchen Seed Company	KSC 423	F	139.7	62	62.9	39.6		
Kratz Farms LLC	EX KF 848	F	145.4	49	61.7	38.3		
Kratz Farms LLC	EX KF 861	F	154.7	11	61.8	38.8		
Kratz Farms LLC	EX KF 908	F	147.4	38	61.4	35.9		
Kratz Farms LLC	EX KF 952	F	150.0	29	61.4	36.2		
Kratz Farms LLC	KF 667	F	144.3	54	62.3	33.3	134.4	131.3
Kratz Farms LLC	KF 809	F	149.0	32	61.5	35.5	140.5	135.5
Kratz Farms LLC	KF 839	F	146.9	40	63.7	37.2	137.9	
Kratz Farms LLC	KF 841	F	147.2	39	63.0	36.0	126.5	
Kratz Farms LLC	KF 869	F	145.2	51	63.8	40.7		
Kratz Farms LLC	KF 893	F	139.7	61	62.1	38.2		
Kratz Farms LLC	KF 920	F	149.9	30	61.7	36.6	136.2	126.2
Langdon Bros. Seed	LB1936	F	137.6	65	59.8	38.0		
Martin Seed	M20	F	144.7	52	61.3	36.4		
Martin Seed	M22	F	150.6	27	63.5	35.1		
Pioneer	25R61	C	145.4	50	61.1	37.8	133.0	131.1
Pioneer	25R64	C	149.4	31	59.1	35.0	134.6	
Pioneer	25R65	C	140.4	60	58.9	34.6		
Pioneer	25R74	C	146.4	46	59.9	33.3	134.9	127.0
Pioneer	25R76	C	153.9	17	61.0	35.8	144.6	
VCIA	16VDH-SRW03-023	F	161.0	1	60.6	36.6		
VCIA	VA19FHB-36	F	154.5	13	62.8	38.0		
Viking	801	C	155.0	10	61.2	36.9	143.6	
Williamsfield Seed Co	WSC 3804	G	133.4	68	62.4	40.1		
Williamsfield Seed Co	WSC 3906	G	147.4	37	60.8	35.2		
	Trial Mean		148.2		61.8	36.4		
	LSD, 10%		8.1		0.9	3.6		
	CV, %		2.6		0.6	4.3		

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