

Table 7. Results of the 2023 wheat variety trial at Urbana, in east central Illinois.

Company	Variety	ST ¹	Yield bu/ac	Yield	Test wt. lb/bu	Height in.	2-yr avg	3-yr avg
				Rank 1 to 69			2021,23 bu/ac	2020,21,23 bu/ac
AgriMAXX	498	G	121.3	38	57.6	41	107.5	102.0
AgriMAXX	503	G	127.3	13	60.1	41	113.5	107.8
AgriMAXX	505	G	125.1	24	61.5	40	110.3	106.8
AgriMAXX	511	G	111.8	60	59.5	38		
AgriMAXX	513	G	107.7	67	59.3	38	103.3	
AgriMAXX	516	G	125.7	23	59.9	40	116.0	
AgriMAXX	525	G	109.1	66	57.7	38		
AgriMAXX	531	G	115.9	57	60.4	40		
AgriMAXX	EXP 2302	G	122.3	32	60.9	39		
American Organic	Erisman AM		106.6	68	62.5	40	100.8	
Bio Town Seeds	D504W	G	120.6	41	59.5	39	110.7	104.1
Bio Town Seeds	D506W	G	140.2	1	59.8	40		
Bio Town Seeds	DXW2023	G	128.5	8	58.1	41		
Bio Town Seeds	DXW2025	G	123.0	30	60.1	41		
DeRaedt Seed	DeRaedt 47	C	122.1	33	62.1	40	106.9	103.9
Dyna-Gro	9120	G	111.6	61	62.6	39	112.3	106.8
Dyna-Gro	9151	G	121.7	34	61.1	39	114.5	105.5
Dyna-Gro	9172	G	129.2	6	60.0	40	115.2	109.5
Dyna-Gro	9231	G	118.1	48	60.0	40		
Dyna-Gro	9290	G	116.5	53	60.9	43		
Dyna-Gro	9422	G	136.3	2	61.3	41		
Dyna-Gro	9481	G	120.9	39	61.8	38		
Dyna-Gro	WX23444	C	129.7	5	59.3	41		
FS InSPIRE	FS 597	G	124.2	28	61.3	42		
FS InSPIRE	FS 600	G	126.6	17	61.8	40	113.7	
FS InSPIRE	FS 603	G	116.0	56	61.1	39	98.1	95.2
FS InSPIRE	FS 606	G	124.4	26	63.7	42		
FS InSPIRE	FS 617	G	126.1	20	59.3	39		
FS InSPIRE	FS 623	G	127.0	15	59.1	41	107.4	
FS InSPIRE	FS 624	G	128.2	9	60.8	41	107.9	101.3
FS InSPIRE	FS 745	G	127.5	12	59.1	40		
FS InSPIRE	FS WX23A	G	129.0	7	61.0	40		
FS InSPIRE	FS WX23B	G	120.7	40	59.8	41		
Green Valley Seed	GV 6123X	C	127.1	14	60.0	40		
Green Valley Seed	GV 619	C	120.0	42	61.6	39	104.8	102.6
Green Valley Seed	GV 6223X	C	131.0	4	61.1	41		
Green Valley Seed	GV 631	C	115.1	59	60.4	41	105.2	
Green Valley Seed	GV 6323X	C	117.1	51	57.4	41		
Green Valley Seed	GV 652	C	115.7	58	61.3	38		
Kennel Seed Farms	KF 1618	G	116.4	55	61.6	39		
Kennel Seed Farms	KF 2308	G	127.6	11	60.0	39		
Kennel Seed Farms	KF 2339	G	119.8	44	63.9	42		
Kennel Seed Farms	KF 2342	G	124.3	27	61.1	38		
Kitchen Seed Company	KSC 420	F	121.6	36	61.0	41	110.0	
Kitchen Seed Company	KSC 423	F	110.7	63	63.6	42		
Kratz Farms LLC	EX KF 848	F	126.1	19	61.0	41		
Kratz Farms LLC	EX KF 861	F	110.8	62	60.8	42		
Kratz Farms LLC	EX KF 908	F	127.9	10	60.1	40		
Kratz Farms LLC	EX KF 952	F	118.3	46	60.1	40		
Kratz Farms LLC	KF 667	F	122.4	31	62.5	39	109.7	92.8
Kratz Farms LLC	KF 809	F	134.4	3	60.4	40	123.8	114.2
Kratz Farms LLC	KF 839	F	117.5	50	62.0	41		
Kratz Farms LLC	KF 841	F	125.9	22	61.5	38		
Kratz Farms LLC	KF 869	F	116.9	52	62.6	41		
Kratz Farms LLC	KF 893	F	121.5	37	59.7	38		
Kratz Farms LLC	KF 920	F	121.7	35	61.6	39	116.5	
Langdon Bros. Seed	LB1936	F	104.9	69	58.6	37		
Martin Seed	M20	F	126.2	18	59.4	41		
Martin Seed	M22	F	124.4	25	61.9	39		
Pioneer	25R61	C	123.4	29	59.1	41	112.0	109.6
Pioneer	25R64	C	126.7	16	56.9	39		
Pioneer	25R65	C	116.5	54	58.7	38		
Pioneer	25R74	C	118.2	47	58.9	37	109.7	104.7
Pioneer	25R76	C	119.9	43	59.1	41		
VCIA	16VDH-SRW03-023	F	126.0	21	60.0	39		
VCIA	VA19FHB-36	F	117.5	49	61.9	42		
Viking	801	C	118.5	45	60.3	41		
Williamsfield Seed Co	WSC 3804	G	110.1	64	61.0	41		
Williamsfield Seed Co	WSC 3906	G	109.9	65	59.3	39		
	Trial Mean		121.3		60.5	40		
	LSD, 10%		7.2		0.8	2		
	CV, %		3.7		0.6	2		

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