

Table 9. Agronomic characteristics of wheat varieties sold in Illinois. Descriptions of private varieties are provided by companies. See the bottom of the table (second page) for codes.

Origin	Variety	Type	Maturity	Head type	Winter-hardiness	Plant height	Stand-ability	Hessian fly	Leaf rust	Septoria
AgriMAXX	413	V	E	B	E	S	E	S	MR	MR
	438	V	ML	S	E	MT	VG	S	I	I
	444	V	M	B	E	MT	VG	S	I	I
	454	V	M	B	E	M	E	S	I	MR
	463	V	E	S	E	M	E	S	MR	MR
	473	V	E	B	VG	M	E	S	MR	MR
	475	V	M	B	VG	M	E	S	I	I
	485	V	M	S	E	M	E	R	I	MR
	486	V	ML	B	VG	M	VG	R	I	MR
	495	V	M	B	VG	M	VG	R	MR	MR
	Exp 1902	V	M	B	VG	M	E	S	MR	MR
	Exp 1905	V	ME	S	VG	M	VG	S	I	I
	Exp 1906	V	E	B	E	MS	E	S	MR	MR
	Exp 1913	V	E	B	VG	M	E	S	R	MR
AgriPro	SY 576	V	ML	B	E		E		R	
	SY 100	V	ML	S	E	S	E	S	MS	
	SY 547	V	ME	S	E	T	VG	S	MR	
	SY Viper	V	M	S	G	T	G	S	MS	
Bio Town Seeds	Diener 491W	V	ME	B	VG	S	E	I	MS	I
	Diener 497W	V	ME	B	VG	S	E	MR	R	R
	Diener 510W	V	ML	S	VG	S	VG	MS	R	R
	Diener XW1902W	V	E	S	VG	M	VG	MR	R	R
Croplan	CP9606	V	M	B	E	M	E	R	MR	MR
	CP9415	V	M	B	E	M	E	R	MR	MR
	CP8550	V	M	B	E	MT	VG	R	MR	MR
	CP8800	V	M	B	E	MT	E	R	MR	MR
DeRaedt Seed	11	V	ME	B	E	MT	E	S	I	MR
	17	V	M	B	E	M	E	S	MR	MR
	24	V	M	B	E	MT	E	R	E	MR
Dyna-Gro Seed	9522	V	ML	B	VG	M	G	S	R	MR
	9701	V	ME	B	VG	T	VG	R	MR	MR
	9750	V	E	S	E	S	E	S	R	R
	9862	V	M	S	E	M	VG	R	MR	MR
	9932	V	M	B	VG	M	VG	R	MR	MR
	9941	V	M	B	VG	M	VG	R	MR	MR
	9980	V	E	B	VG	S	G	R	R	MR
	WX18416	V	M	B	VG	T	G	R	MR	MR
	WX19711	V	M	B	VG	S	E	n/a	MR	MR
	WX19713	V	ME	B	VG	M	VG	n/a	MR	MR
WX19714	V	M	B	VG	M	VG	n/a	MR	MR	
Green Valley	GV 619	V	E	B	E	M	VG	I	I	I
	GV 658	V	ME	B	G	M	VG	I	I	I
	GV 668	V	M	B	E	M	E	I	I	I
	GV 679	V	ML	S	G	M	E	I	I	I
	67X	V	M	B	G	M	VG	I	I	I
	68X	V	ML	B	E	M	VG	I	I	I
Growmark	599	V	VE	B	VG	S	VG	MR	MR	MR
	601	V	E	B	VG	M	VG	MR	MR	MR
	603	V	E	B	E	S	E	MR	MR	MS
	604	V	E	S	E	M	VG	S	MR	MR
	615	V	M	B	E	M	VG	S	MS	MR
	624	V	M	S	VG	M	E	MR	MS	MS
	WX19A	V	M	B	VG	M	VG	MR	MR	MR
	WX19B	V	M	B	VG	MS	E	S	MS	MR
Hoffman Seed House	H7W16	V	E	S	VG	MS	E	VG	VG	VG
	H7W15	V	E	B	VG	MS	E	VG	VG	VG
	H7W28	V	ME	B	E	MT	VG	VG	VG	VG
	H7W19	V	M	B	VG	MT	VG	VG	VG	VG
LCS	AMMO	V	ME	B	E	MS	E	VG	VG	VG

Table 9, continued

<u>Origin</u>	<u>Variety</u>	<u>Type</u>	<u>Maturity</u>	<u>Head type</u>	<u>Winter-hardiness</u>	<u>Plant height</u>	<u>Stand-ability</u>	<u>Hessian fly</u>	<u>Leaf rust</u>	<u>Sept-oria</u>
Kitchen Seed	KSC 416W	V	ME	S	VG	M	VG	R	E	VG
	KSC 417W	V	M	B	VG	M	VG	R	E	E
	KSC 418W	V	M	S	VG	M	VG	R	R	R
Kratz Farms LLC	KF 553	V	ML	S	E	T	VG	I	R	R
	KF 667	V	ME	T	VG	M	E	I	R	R
	KF 727	V	M	S	VG	T	VG	I	MR	MR
	KF 15241	V	ME	S	VG	T	VG	I	MR	MR
	KF 15334	V	ML	S	E	T	VG	I	R	R
	KF 15639	V	ML	B	E	T	VG	I	MR	MR
KWS Cereals	KWS19X03	V	M	S		S-M	E		R	I
	KWS19X07	V	M	B		M	E		MR	I
	KWS19X09	V	M	B		M	E		I	MR
Lewis Hybrids	828	V	ME	S	VG	M	VG	S	MR	I
	829	V	ME	S	VG	T	VG	S	MS	MR
	833	V	M	S	G	M	G	S	R	I
	839	V	M	S	VG	M	VG	S	MR	MR
	851	V	M	S	VG	T	VG	S	R	MR
Limagrain Cereal Seeds	L11713	V	ME	B	VG	S	E	I	R	R
	L11548	V	M	B	E	M	VG	I	MR	MR
	L11719	V	ML	B	E	S	E	I	MR	MR
Monier Seed & Service	MW857	V	ML	B	VG	M	VG	NA	MR	I
Pioneer	25R25	V	L	B	E	M	VG	S	I	MR
	25R40	V	ML	B	G	S	E	S	I	MR
	25R61	V	M	B	VG	M	E	S	MR	I
	25R74	V	E	B	VG	S	VG	R	I	I
	25R77	V	E	B	VG	S	E	R	MS	MS
ProHarvest Seeds	286	V	E	S	VG	M	E	I	E	E
	317	V	E	S	E	M	E	I	G	VG
Pro Seed Genetics	PRO 410	V	M	T		M	E		R	I
Go Wheat	2058	V	M	B	G	S	VG	S	I	MR
	EXP18-1	V	M	S	G	M	VG	R	MR	MR
	EXP18-2	V	E	B	G	M	G		MR	MR
UniSouth Genetics	3404	V	ML	B	VG	M	E	S	R	R
	3329	V	ME	B	E	M	VG	S	I	MR
	3536	V	ME	B	VG	MT	VG	R	MR	MR

Codes:

Type: V = variety; B = blend; H = hybrid

Maturity: E = 2 or

Head type: S = smooth (not bearded); T = tip-awned; B = awned (bearded)

Winterhardiness and standability are rated fair (F), good (G), very good (VG) or excellent (E)

Plant height: S = short; M = medium; T = tall

Hessian fly and disease reactions: S = susceptible; R = resistant; I = intermediate;

MS = moderately susceptible; MR = Moderately resistant