

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.

<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>
Public	Caldwell	V		S	G	M	VG	R	MS	I
	Cardinal	V	+1	S	VG	MT	VG	MR	MR	MS
	Clark	V	-2	T	G	M	VG	MR	MS	MR
	Ernie	V	-2	T	VG	S	VG	MS	MR	MR
	Goldfield	V	+1	S	E	MT	E	MR	R	R
	Kaskaskia	V	+1	B	VG	MT	VG	S	MR	MR
	Madison	V	-1	T	G	M	G	MS	MR	MR
	McCormick	V	+2	T	VG	29	VG			
	Patterson	V	-2	S	E	M	VG	R	MR	ND
	Roane	V	+2	S	VG	30	VG			
	Sabbe	V		S	G	T	VG		S	
Sisson	V	-1	T	E	M	G	S	MS	MR	
Agripro Seeds, Inc.	Gibson	V	-2	S	VG	M	E	I	I	I
	Elkhart	V	-1	B	VG	T	E	I	I	I
	Mitchell	V	-1	S	VG	M	VG	I	I	I
	Patton	V	0	T	VG	M	G	I	I	I
Baker Seed Co.	Baker 75	V	+1	B	E	M	G		S	
Beck's	Beck 102	V	-2	S	VG	M	VG	R	R	MR
	Beck 108	V	+1	S	E	M	E	R	R	MR
	Beck 110	V	+3	S	E	T	E	R	R	MR
DeRaedt	7811	V	-1	S	E	M	E	I	R	I
	7777	V	0	T	E	M	E	ND	I	I
Diener Bros.	DB 491 W	V	+1	B	VG	M-T	VG	S	M	
	DB 500W	V	0	T	E	T	VG		M	M
	DB XW 2	V	+2	B	VG					
	DB XW 1	V	-4	T	G	S	VG	S	M	M
	DB XW 3	V	+1	S	VG	S-M	VG		M	
Excel Brand Seeds	Excel 101	V	-2	T	E	M	VG			
	Excel 201	V	-1	T	E	M	VG			
	Excel 307	V	0	T	E	M	E			
	Excel 375	V	0	T	E	M	VG			
	Excel 400-1	V	+1	T	E	M	E			
Gateway	Golden Eagle	V	+2	S	E	M	E	R	E	R
	Goldeneye 2	V	0	T	E	M	E	R	I	I
	Sunrise	V	-3	B	VG	S	E	R	VG	R
Green Valley Seed	Willcross 738	V	-1	T	E	M	E		R	MR
	Willcross 730	V	-1	B	E	M	E		MS	MR

continued

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GROWMARK	FS 450	V	0	T	E	MT	E	S	MR	MR
	FS 652	V	+1	S	G	MS	E			
	FS 539	V	0	B	G	M	E	S	MR	MR
	FS 621	V	-2	T	G	M	VG	I	I	MR
	FS 640	V	0	S	E	M	VG	S	MR	MR
Lewis Hybrids	Lewis 857	V	+1	S	E	MT	VG	S	VG	G
	Lewis 864	V	+2	B	E	MT	VG	I	G	VG
Miles Seed	Esther	V	-3	B	G	M	G	I	MR	I
	Rebekah	V	0	T	VG	S	VG	I	MR	MR
	Abigail	V	-2	T	VG	S	VG	I	MS	MS
Pioneer, A DuPont Co.	25R37	V	+1	S	VG	S	E	S	I	MR
	25R44	V	+2	B	G	M	G	S	MR	MR
	25R49	V	+1	S	VG	S	G	S	MR	I
	25R78	V		B	VG	M	E		E	
Royster-Clark, Inc	Vigoro V9122	V	+1	T	VG	MT	E		VG	G
	Vigoro V9211	V	0	T	VG	MT	E	S	VG	E
Steyer Seeds Inc.	Bernard	V	-1	S	E	MT	VG	E	VG	VG
	Bowerman	V	-3	S	E	M	E	VG	VG	VG
	Weaver	V	-2	S	VG	T	VG	VG	E	VG
Syngenta Seeds, Inc.	Coker 9184	V	0	T	G	M	G	S	MR	R
	Coker 9025	V	0	T	VG	M	G	S	R	MR
	Coker 9474	V	-3	T	VG	M	VG	P	R	I
	Coker 9663	V	-1	T	VG	T	G	MR	R	MR
UAP RICHTER	Dyna Gro 403	V	-1	S	E	M	VG	MR	VG	VG
	Dyna Gro 415	V	+1	S	VG	M	VG	MR	G	VG
	Dyna Gro 419	V	0	S	E	M	VG	MR	VG	MR
	Dyna Gro 442	V	0	S	E	MT	VG	MR	VG	VG
	Dyna Gro 436	V	+2	B	VG	M	VG	MR	F	MR
Wilken Seed Grains, Inc.	Wilken 113	V	+2	B	VG	M	VG	MR	F	MR
	Wilken 121	V	-1	S	VG	M	VG	MR	VG	VG
	Wilken 132	V	0	S	E	MT	VG	MR	VG	VG
	Wilken 154	V	0	S	E	M	VG	MR	VG	MR
	Wilken 204	V	+1	S	E	M	VG	MR	G	MR

Type: V = variety; B = blend; H = hybrid. -W designates white wheat.

Maturity: days earlier (-) or later (+) than Caldwell

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; MR = moderately resistant; MS = moderately susceptible