

2026 Missouri Wheat Characteristics
2026 Missouri Wheat Performance Trial — Variety Characteristics Reference



Brand	Variety	Maturity	Head Type	Winter Hardiness	Plant Height	Hessian Fly	FHB (Scab)	Stem Rust	Leaf Spot	BYD Virus	Seed Treatment
AgriMaxx	513	ME	A	VG	M	I	N/I	N/I	MR	N/I	PRIME ST
AgriMaxx	525	M	A	E	M	R	N/I	N/I	MR	N/I	PRIME ST
AgriMaxx	543	ME	S	VG	M	R	N/I	N/I	R	N/I	PRIME ST
AgriMaxx	545	M	A	VG	M	S	N/I	N/I	MS	N/I	PRIME ST
AgriMaxx	553	ME	A	G	MS	S	N/I	N/I	I	N/I	PRIME ST
AgriMaxx	561	VE	A	G	M	S	N/I	N/I	I	N/I	PRIME ST
AgriMaxx	564	M	A	VG	M	S	N/I	N/I	R	N/I	PRIME ST
AgriMaxx	575	M	A	VG	M	S	N/I	N/I	R	N/I	PRIME ST
AgriMaxx	EXP 2505	E	A	VG	M	R	N/I	N/I	MR	N/I	PRIME ST
AgriMaxx	EXP 2507	M	A	VG	M	S	N/I	N/I	MS	N/I	PRIME ST
AgriMaxx	EXP 2602	E	A	VG	M	S	N/I	N/I	I	N/I	PRIME ST
AgriMaxx	EXP 2605	ML	A	VG	M	S	N/I	N/I	I	N/I	PRIME ST
AgriPro	GP 453	M	U	G	M	N/I	5	N/I	4	2	Vibrance Extreme, Vayantis, Cruiser 5FS
AgriPro	GP 574	M	U	G	M	N/I	3	N/I	3	3	Vibrance Extreme, Vayantis, Cruiser 5FS
Corteva	25R65	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	
Corteva	25R74	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	
Corteva	25R76	ME	A	G	M	N/I	N/I	N/I	5	N/I	Vibrance Quatro, Cruiser
Corteva	25R800	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	
Corteva	26R33	M	A	E	T	R	1	6	5	N/I	Vibrance Quatro, Cruiser
Corteva	26R45	M	U	E	T	R	5	4	3	N/I	Vibrance Quatro, Cruiser
Corteva	26R511	M	U	E	S	N/I	N/I	N/I	N/I	N/I	Vibrance Quatro, Cruiser
Corteva	26R59	ME	U	E	S	I	6	4	3	N/I	Vibrance Quatro, Cruiser
Croplan	CP8081	E	A	G	M	N/I	2	N/I	1	1	Warden Cereals II, Resonate 480
Croplan	CP8224	N/I	U	E	M	N/I	2	N/I	1	N/I	Warden Cereals II, Resonate 480
Croplan	CP8345	N/I	A	E	M	N/I	2	N/I	N/I	N/I	Warden Cereals II, Resonate 480
Croplan	CP8650	N/I	A	N/I	M	N/I	2	N/I	3	3	Warden Cereals II, Resonate 480
Green Valley Seed LLC	GV 604	ME	A	G	M	N/I	N/I	N/I	N/I	N/I	Vibrance, Cruiser
Green Valley Seed LLC	GV 616X	M	A	N/I	MT	N/I	N/I	N/I	N/I	N/I	Vibrance, Cruiser
Green Valley Seed LLC	GV 624	M	A	G	M	N/I	N/I	N/I	N/I	N/I	Vibrance, Cruiser
Green Valley Seed LLC	GV 636X	M	A	N/I	MT	N/I	N/I	N/I	N/I	N/I	Vibrance, Cruiser
Green Valley Seed LLC	GV 645	ML	A	E	MT	N/I	N/I	N/I	N/I	N/I	Vibrance, Cruiser
Green Valley Seed LLC	GV 656X	ML	A	N/I	N/I	N/I	N/I	N/I	N/I	N/I	Vibrance, Cruiser
GROWMARK, Inc.	FS 600	ME	A	E	M	S	3	3	3	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 606	E	U	E	MT	S	3	3	4	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 617	M	A	E	M	S	3	4	3	5	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 624	M	U	E	M	I	2	2	3	4	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 743	ME	A	E	MT	I	3	3	3	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 761	E	A	E	M	I	3	3	4	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 765	M	U	E	M	S	3	3	3	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS 766	M	A	E	MT	S	3	3	3	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS WX26A	ME	A	E	M	I	2	3	4	3	Vibrance Extreme, Senator
GROWMARK, Inc.	FS WX26B	M	U	E	M	S	3	4	3	2	Vibrance Extreme, Senator

[illegible]

Virgina Tech	VA22W-201	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I
Virgina Tech	VA23W-432	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I
Virgina Tech	VT Pitman	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I	N/I

Maturity: E=Early, ME=Medium Early, M=Medium, ML=Medium Late, L=Late, VE=Very Early

Head Type: A=Awed, U=Unawned (Awnless), S=Sep (Awnletted), TA=Tip Awed

Hardiness: VG=Very Good, G=Good, E=Excellent

Plant Height: T=Tall, MT=Medium Tall, M=Medium, MS=Medium Short, S=Short

Hessian Fly: R=Resistant, MR=Moderately Resistant, S=Susceptible, I=Intermediate, B,C=Biotpe designations

FHB, Stem Rust, Leaf Spot, BYD Virus: Rated on a 1-9 scale where 1=Highly Resistant, 9=Highly Susceptible

Leaf Spot Rating: I=Immune, R=Resistant, MR=Moderately Resistant, MS=Moderately Susceptible, S=Susceptible (additional to numeric scale)

N/I = Not Indicated / Information not available

Compiled from seed company and breeding program sources for the 2026 Missouri Wheat Performance Trials.

2026 Missouri Wheat Performance Trial Company Contact Information

Contact information for seed brands and breeding programs entered in the 2026 Missouri Wheat Performance Trial.

Planting Date: Fall 2025

Harvest Date: Summer 2026

Brand / Entrant	Web	Phone	Address
AgriMaxx Wheat Solutions	agrimaxxwheat.com	618-566-7022	415 W. Main St., Mascoutah, IL 62258
AgriPro (Syngenta)	syngenta-us.com / agripro.com	800-779-4043	11055 Wayzata Blvd., Minnetonka, MN 55305
Corteva Agriscience (Pioneer brand)	corteva.us / pioneer.com	800-258-3033	7100 N.W. 62nd Ave., P.O. Box 7050, Johnston, IA 50131
Croplan (WinField United)	croplan.com	877-577-6345	4301 Dean Lakes Blvd., Shakopee, MN 55379
Green Valley Seed LLC	greenvalleyseed.com	660-727-3355	P.O. Box 247, Kahoka, MO 63445
GROWMARK, Inc. (FS brand)	growmark.com / fs.com	309-663-4600	1701 Towanda Ave., P.O. Box 2500, Bloomington, IL 61702
KWS Cereals USA	kwsseeds.com	217-351-4288	4104 Colleen Dr., Champaign, IL 61822
Lakeview Farms	lakeviewfarms.com/contact-us	419-692-0050	P.O. Box 98, 1600 Gressel Dr., Delphos, OH 45833
Missouri Crop Improvement Association (MCIA)	mcia.org	573-882-4511	321 College Hall, Univ. of Missouri, Columbia, MO 65211
Merschman Seeds	merschmanseeds.com	800-844-6878	P.O. Box 67, 103 Avenue D, West Point, IA 52656
Nutrien Ag Solutions	nutrienagsolutions.com	800-442-4201	500 N. 51st Ave., Greeley, CO 80634
Oklahoma State University (Wheat Breeding)	wheat.okstate.edu	405-744-9589	Dept. of Plant & Soil Sciences, Stillwater, OK 74078
ProHarvest Seeds	proharvestseeds.com	866-807-7015	2737 N. 700 East Rd., Ashkum, IL 60911
Service & Supply Cooperative	serviceandsupply.coop	660-384-5225	P.O. Box 128, Marshall, MO 65340
UniSouth Genetics (USG)	usgseed.com	270-232-4700	2805 Hwy 62 W., Bethlehem, KY 40701
University of Missouri Variety Testing	varietytesting.missouri.edu	573-882-0639	108 Waters Hall, Columbia, MO 65211
Virginia Tech (Small Grains Breeding)	arecs.vaes.vt.edu	540-231-9789	3650 Litton-Reaves Hall, Blacksburg, VA 24061

Compiled for the 2026 Missouri Wheat Performance Trial, University of Missouri Variety Testing Program.

Phone numbers and addresses are general company contacts; consult the brand's website for your local dealer or district sales representative.

Variety characteristic ratings are provided by each entrant and published separately in 2026 Missouri Wheat Characteristics.

Information believed accurate as of publication; subject to change by the entrant companies.

2026 Missouri Wheat Performance Trial



Location	Soil Type	March (in)	April (in)	May (in)	Season (in)
Albany	Grundy silt loam	3.0	8.5	4.0	15.5
Bloomfield	Falaya silt loam	3.5	4.3	3.3	11.1
Carthage	Newtonia-Eldorado silt loams	1.3	8.1	6.5	15.9
Columbia	Mexico silt loam	5.8	9.4	5.1	20.3
Hayward	Tiptonville silt loam	4.1	4.6	6.8	15.5
Lamar	Parsons silt loam	1.6	8.7	6.9	17.2
Lockwood	Woodson silt loam	3.0	8.7	6.4	18.1
Rush Hill	Mexico silt loam	4.8	7.1	4.9	16.8
Novelty	Kilwinning silt loam	4.9	5.6	2.3	12.8
Portageville	Reelfoot loam	4.1	4.6	6.8	15.5

2026 Albany Wheat Trial North Region



Planting Date: 10-16-2025

Harvest Date: 07-02-2026

Cooperator: Missouri Ag Experiment Station

Previous Crop: Soybean Planting Rate†: 1.5 mil/acre Soil: No-Till, Grundy silt loam

Nitrogen: 120 lbs/acre Seasonal Precip§: 15.5 in

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)	Height (in)
Service and Supply Coop	WSC3012	110.6**	55.8	13.2	1	34
KWS Cereals USA	KWS661	109.0*	52.4	13.0	3	34
Green Valley Seed LLC	GV 636X	108.6*	53.6	12.5	3	34
KWS Cereals USA	KWS671	107.4*	56.8	12.5	1	35
KWS Cereals USA	KWS585	106.7*	56.5	12.7	1	33
Service and Supply Coop	XL 285	105.4*	56.7	12.8	1	31
AgriMaxx	EXP 2605	105.2*	56.4	13.4	1	34
Service and Supply Coop	XL 297	105.1*	55.2	13.0	2	37
Croplan	CP8224	104.6*	57.4	13.2	1	33
AgriMaxx	564	103.5	57.0	12.6	1	36
Lakeview Farms	LVF NS23725	102.8	54.5	13.7	1	32
Croplan	CP8650	102.5	55.0	12.5	2	34
Green Valley Seed LLC	GV 616X	102.4	56.8	12.6	4	33
Corteva	25R76	101.5	55.2	12.6	1	35
Corteva	25R65	101.5	54.2	12.9	1	34
Lakeview Farms	LVF X-24	101.4	56.5	13.6	1	33
Green Valley Seed LLC	GV 656X	101.2	57.2	12.8	1	35
AgriMaxx	543	100.3	53.7	13.6	1	36
AgriMaxx	553	99.2	55.5	12.5	1	34
Service and Supply Coop	XL 313	99.1	56.6	12.9	1	32
AgriMaxx	513	97.8	54.3	13.2	2	36
Merschman	Julie 12	97.8	55.0	12.7	1	33
AgriPro	GP 574	97.6	55.6	12.9	2	33
AgriMaxx	EXP 2505	97.1	55.8	12.4	2	33
Green Valley Seed LLC	GV 645	97.0	56.4	13.1	1	32
AgriMaxx	575	96.9	56.1	12.5	1	33
Croplan	CP8081	96.7	57.0	12.5	1	35
Corteva	25R74	96.3	55.1	12.2	1	35
Green Valley Seed LLC	GV 604	95.9	56.3	12.9	1	32
MCIA	Momentum 215	95.2	53.4	12.8	1	35
Corteva	25R800	94.9	55.0	12.6	2	33
AgriMaxx	EXP 2602	94.3	55.1	12.8	2	32
Green Valley Seed LLC	GV 624	93.4	56.1	12.6	1	34
Lakeview Farms	LVF 3099	93.3	55.4	13.0	1	37
AgriMaxx	545	92.5	53.4	13.3	1	34
Croplan	CP8345	92.1	57.5	13.2	1	34
AgriPro	GP 453	88.7	57.6	12.4	1	34
AgriMaxx	561	88.3	53.1	13.4	1	36
Merschman	Peyton 2	85.9	54.1	12.7	2	32
MEAN		99.2	55.5	12.9	1	34
LSD (0.1)		6.1	1.1	0.6		
CV (%)		5.8	1.9	4.7		

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight

§March-May Precipitation

2026 Missouri Wheat Trial

North Region: Columbia



Planting Date: 10-04-2025

Harvest Date: 05-23-2026

Cooperator: Missouri Ag Experiment Station

Previous Crop: Soybean Planting Rate†: 1.5 mil/acre Soil: No-Till, Mexico silt loam

Nitrogen: 120 lbs/acre Seasonal Precip§: 20.3 in

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
Service and Supply Coop	WSC3012	72.0 **	52.2	13.5	1	32
Service and Supply Coop	XL 285	71.1 *	53.2	13.7	1	33
Green Valley Seed LLC	GV 616X	65.1	50.6	13.6	1	33
Lakeview Farms	LVF NS23725	64.9	48.2	12.9	1	32
Croplan	CP8081	64.4	50.8	14.8	1	33
Merschman	Peyton 2	64.1	49.5	13.0	1	31
Green Valley Seed LLC	GV 656X	62.8	51.4	13.4	1	34
Lakeview Farms	LVF 3099	62.4	51.6	13.7	1	35
Service and Supply Coop	XL 313	61.3	50.1	14.1	1	34
AgriMaxx	EXP 2605	61.0	50.4	13.3	1	33
KWS Cereals USA	KWS661	60.6	46.0	12.9	1	33
AgriPro	GP 574	59.6	49.4	13.6	1	34
Croplan	CP8224	59.4	50.2	14.0	1	34
KWS Cereals USA	KWS671	58.9	48.2	13.0	1	34
Service and Supply Coop	XL 297	58.8	50.3	13.6	1	34
Croplan	CP8650	58.7	49.7	12.9	1	31
AgriMaxx	513	58.2	47.5	12.8	1	33
Lakeview Farms	LVF X-24	58.1	49.0	14.1	1	32
Green Valley Seed LLC	GV 645	57.9	50.2	13.0	1	32
AgriMaxx	EXP 2505	57.8	49.7	12.4	1	32
Corteva	25R74	57.3	51.2	12.6	1	32
Corteva	25R65	57.0	46.6	12.7	1	32
AgriMaxx	575	56.9	49.6	13.2	1	32
AgriMaxx	543	56.7	48.1	13.7	1	33
Corteva	25R76	56.7	46.8	12.9	1	34
Green Valley Seed LLC	GV 636X	56.6	49.2	13.5	1	34
Merschman	Julie 12	56.6	50.7	13.3	1	33
AgriPro	GP 453	56.1	53.1	13.5	1	32
Green Valley Seed LLC	GV 624	55.1	49.7	12.8	1	32
Green Valley Seed LLC	GV 604	54.8	50.1	14.5	1	32
Croplan	CP8345	54.5	52.2	14.5	1	32
AgriMaxx	561	53.7	49.7	12.9	1	31
AgriMaxx	564	53.7	49.7	13.1	1	35
AgriMaxx	545	53.4	48.5	12.9	1	31
Corteva	25R800	52.8	48.9	12.8	1	32
MCIA	Momentum 215	52.5	51.8	17.4	1	33
AgriMaxx	553	52.1	48.6	13.1	1	32
AgriMaxx	EXP 2602	50.8	50.2	13.3	1	34
KWS Cereals USA	KWS585	50.0	47.0	13.1	1	31
MEAN		58.3	49.7	13.4	1	33
LSD (0.1)		4.2	1.8	0.8		
CV (%)		6.9	3.4	5.9		

****Highest yielding variety in test**

***Yield not significantly less than the highest yielding variety in the test**

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight
§March-May Precipitation

2026 Novelty Wheat Trial

North Region



Planting Date: 10-17-2025

Harvest Date: 06-26-2026

Cooperator: Missouri Ag Experiment Station

Previous Crop: Soybean Planting Rate†: 1.5 mil/acre Soil: No-Till, Kilwinning silt loam

Nitrogen: 100.0 lbs/acre Seasonal Precip‡: 12.8 in

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
Lakeview Farms	LVF NS23725	113.7 **	57.8	14.6	1	35
Service and Supply Coop	WSC3012	113.3 *	59.2	14.9	1	35
AgriMaxx	575	112.9 *	57.9	14.5	1	36
Service and Supply Coop	XL 285	110.8 *	59.6	14.9	1	37
AgriMaxx	543	110.6 *	58.1	14.6	1	39
Service and Supply Coop	XL 313	110.3	59.5	15.1	3	38
AgriMaxx	EXP 2505	110.2	57.9	13.9	1	36
Croplan	CP8081	109.1	59.4	14.5	1	38
Green Valley Seed LLC	GV 616X	108.8	58.3	14.7	1	38
Service and Supply Coop	XL 297	108.5	58.9	14.6	1	37
KWS Cereals USA	KWS661	108.1	56.1	14.5	3	35
KWS Cereals USA	KWS671	108.1	57.2	14.3	1	36
Lakeview Farms	LVF 3099	105.5	58.5	14.4	1	40
AgriMaxx	EXP 2605	105.0	57.1	14.3	1	37
Corteva	25R65	104.4	56.8	14.4	1	38
Green Valley Seed LLC	GV 636X	104.2	58.3	14.5	1	38
Croplan	CP8224	103.9	58.5	14.9	1	35
KWS Cereals USA	KWS585	103.8	57.7	14.8	1	34
AgriMaxx	553	103.7	57.8	14.4	1	34
Green Valley Seed LLC	GV 645	103.3	57.8	14.5	1	35
Croplan	CP8650	103.2	58.0	14.4	1	36
Green Valley Seed LLC	GV 656X	103.2	57.5	14.5	1	37
MCIA	Momentum 215	102.8	56.2	14.1	1	37
AgriPro	GP 574	102.4	58.0	15.0	1	38
Corteva	25R76	102.4	55.9	13.7	1	35
Corteva	25R800	102.1	56.8	14.3	1	35
Green Valley Seed LLC	GV 604	101.6	57.3	14.5	1	36
AgriMaxx	564	101.5	59.4	14.4	1	39
AgriMaxx	EXP 2602	101.5	58.3	14.1	1	36
Croplan	CP8345	101.3	59.5	15.1	1	37
Lakeview Farms	LVF X-24	101.2	58.6	15.1	1	35
Green Valley Seed LLC	GV 624	100.9	58.3	14.4	1	35
AgriMaxx	513	100.1	58.8	14.3	1	36
AgriMaxx	545	100.1	55.8	14.3	1	35
AgriPro	GP 453	100.1	60.2	14.7	1	37
Merschman	Julie 12	99.5	56.9	14.8	1	36
Merschman	Peyton 2	99.1	58.4	14.3	1	35
Corteva	25R74	99.0	57.3	14.4	1	34
AgriMaxx	561	98.5	57.4	13.8	1	35
MEAN		104.6	58.0	14.5	1	36
LSD (0.1)		3.2	0.4	0.2		
CV (%)		2.9	0.7	1.5		

****Highest yielding variety in test**

***Yield not significantly less than the highest yielding variety in the test**

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight
§March-May Precipitation

2026 Missouri Wheat Trial

North Region: Rush Hill



Planting Date: 09-21-2025

Harvest Date: 06-17-2026

Cooperator: Warren Hale

Previous Crop: Corn Planting Rate†: 1.5 mil/acre Soil: Min Till, Mexico silt loam

Nitrogen: 110 lbs/acre Seasonal Precip‡: 16.8 in

Pesticides: Herbicide: Harmony, Fungicide: Sphaerex

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
Service and Supply Coop	XL 285	123.1 **	59.4	17.3	1	36
Merschman	Peyton 2	123.0 *	58.3	15.3	1	36
Corteva	25R65	120.9 *	56.9	16.0	1	36
Service and Supply Coop	XL 297	120.2 *	59.8	16.2	1	36
Service and Supply Coop	WSC3012	119.7 *	59.5	16.9	1	33
Lakeview Farms	LVF X-24	119.6 *	56.0	20.2	1	37
KWS Cereals USA	KWS671	119.3 *	54.7	20.5	1	37
KWS Cereals USA	KWS585	119.2 *	56.5	19.8	1	34
Green Valley Seed LLC	GV 656X	118.9 *	57.3	19.1	1	38
AgriMaxx	EXP 2605	117.9	57.0	19.4	1	37
Service and Supply Coop	XL 313	117.6	56.8	20.2	1	36
Green Valley Seed LLC	GV 636X	117.3	57.4	17.7	1	37
Merschman	Julie 12	117.3	56.9	18.7	1	36
AgriMaxx	EXP 2602	117.0	60.1	15.6	1	37
Green Valley Seed LLC	GV 645	116.8	54.9	20.3	1	35
Croplan	CP8224	116.2	56.7	20.0	1	36
MCIA	Momentum 215	116.0	58.4	16.0	1	38
Corteva	25R800	115.0	59.0	15.3	1	37
Lakeview Farms	LVF 3099	114.9	60.0	16.1	1	39
Green Valley Seed LLC	GV 616X	114.4	55.2	20.0	1	36
AgriMaxx	545	114.3	56.6	16.0	1	34
AgriMaxx	561	114.3	58.7	15.1	1	34
AgriMaxx	575	113.7	55.5	19.4	1	35
Lakeview Farms	LVF NS23725	113.5	56.4	18.7	1	34
AgriMaxx	EXP 2505	113.0	58.6	16.7	1	34
Croplan	CP8345	112.9	54.9	20.3	1	35
AgriMaxx	543	112.7	57.3	16.3	1	36
Croplan	CP8650	112.5	55.6	19.7	1	35
AgriMaxx	553	112.4	56.9	18.7	1	34
AgriPro	GP 574	112.3	58.5	16.9	1	35
Green Valley Seed LLC	GV 624	112.0	58.7	17.5	1	34
Green Valley Seed LLC	GV 604	111.9	57.7	17.1	1	38
KWS Cereals USA	KWS661	111.7	55.8	17.9	1	35
AgriMaxx	513	111.6	59.6	17.2	1	36
Corteva	25R74	110.4	57.6	17.7	1	33
Corteva	25R76	108.9	55.2	18.9	1	36
Croplan	CP8081	108.3	57.8	17.6	1	35
AgriMaxx	564	106.5	58.7	18.9	1	39
AgriPro	GP 453	105.5	60.1	17.8	1	37
MEAN		114.9	57.5	17.9	1	36
LSD (0.1)		4.8	0.6	0.7		
CV (%)		4.0	0.9	3.5		

****Highest yielding variety in test**

***Yield not significantly less than the highest yielding variety in the test**

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight
§March-May Precipitation

2026 Missouri Wheat Performance Trial
North Regional Summary



Brand	Variety	Albany (bu/ac)	Columbia (bu/ac)	Rush Hill (bu/ac)	Novelty (bu/ac)	Regional Avg (bu/ac)
Service and Supply Coop	WSC3012	110.6 **	72.0 **	119.7 *	113.3 *	103.9 **
Service and Supply Coop	XL 285	105.4 *	71.1 *	123.1 **	110.8 *	102.6 *
Lakeview Farms	LVF NS23725	102.8	64.9	113.5	113.7 **	98.7
KWS Cereals USA	KWS671	107.4 *	58.9	119.3 *	108.1	98.4
Service and Supply Coop	XL 297	105.1 *	58.8	120.2 *	108.5	98.2
Green Valley Seed LLC	GV 616X	102.4	65.1	114.4	108.8	97.7
KWS Cereals USA	KWS661	109.0 *	60.6	111.7	108.1	97.4
AgriMaxx	EXP 2605	105.2 *	61.0	117.9	105.0	97.3
Service and Supply Coop	XL 313	99.1	61.3	117.6	110.3	97.1
Green Valley Seed LLC	GV 636X	108.6 *	56.6	117.3	104.2	96.7
Green Valley Seed LLC	GV 656X	101.2	62.8	118.9 *	103.2	96.5
Corteva	25R65	101.5	57.0	120.9 *	104.4	96.0
Croplan	CP8224	104.6 *	59.4	116.2	103.9	96.0
AgriMaxx	543	100.3	56.7	112.7	110.6 *	95.1
AgriMaxx	575	96.9	56.9	113.7	112.9 *	95.1
Lakeview Farms	LVF X-24	101.4	58.1	119.6 *	101.2	95.1
KWS Cereals USA	KWS585	106.7 *	50.0	119.2 *	103.8	94.9
Croplan	CP8081	96.7	64.4	108.3	109.1	94.6
AgriMaxx	EXP 2505	97.1	57.8	113.0	110.2	94.5
Croplan	CP8650	102.5	58.7	112.5	103.2	94.2
Lakeview Farms	LVF 3099	93.3	62.4	114.9	105.5	94.0
Green Valley Seed LLC	GV 645	97.0	57.9	116.8	103.3	93.8
AgriPro	GP 574	97.6	59.6	112.3	102.4	93.0
Merschman	Peyton 2	85.9	64.1	123.0 *	99.1	93.0
Merschman	Julie 12	97.8	56.6	117.3	99.5	92.8
Corteva	25R76	101.5	56.7	108.9	102.4	92.4
AgriMaxx	513	97.8	58.2	111.6	100.1	91.9
AgriMaxx	553	99.2	52.1	112.4	103.7	91.9
MCIA	Momentum 215	95.2	52.5	116.0	102.8	91.6
AgriMaxx	564	103.5	53.7	106.5	101.5	91.3
Corteva	25R800	94.9	52.8	115.0	102.1	91.2
Green Valley Seed LLC	GV 604	95.9	54.8	111.9	101.6	91.1
AgriMaxx	EXP 2602	94.3	50.8	117.0	101.5	90.9
Corteva	25R74	96.3	57.3	110.4	99.0	90.8
Green Valley Seed LLC	GV 624	93.4	55.1	112.0	100.9	90.4
Croplan	CP8345	92.1	54.5	112.9	101.3	90.2
AgriMaxx	545	92.5	53.4	114.3	100.1	90.1
AgriMaxx	561	88.3	53.7	114.3	98.5	88.7
AgriPro	GP 453	88.7	56.1	105.5	100.1	87.6
MEAN		99.2	58.3	114.9	104.6	94.3
LSD (0.1)		6.1	4.2	4.8	3.2	3.6
CV (%)		5.8	6.9	4.0	2.9	4.7

** = top yielding entry, * = within LSD(0.1) of top

2026 Missouri Wheat Trial

Southeast Region: Bloomfield



Planting Date: 10-25-2025

Harvest Date: 06-04-2026

Cooperator: Brandon Coleman

Previous Crop: Corn Planting Rate†: 1.5 mil/acre Soil: No-Till, Falaya silt loam

Nitrogen: 110.0 lbs/acre Seasonal Precip§: 11.1 in

Pesticides: Harmony

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
Nutrien Ag Solutions	9632	117.6 **	58.7	13.6	1	35
Nutrien Ag Solutions	9771	117.3 *	60.4	12.8	1	32
Nutrien Ag Solutions	9751	116.1 *	59.9	14.0	1	33
GROWMARK, Inc.	FS WX26B	116.0 *	58.8	13.8	1	33
Corteva	26R45	115.8 *	59.4	13.0	1	34
UniSouth Genetics, Inc.	USG 3755	114.7 *	58.8	15.0	1	34
Virginia Tech	VA22W-201	113.9 *	60.8	13.6	1	30
Corteva	25R65	113.3 *	58.6	13.2	1	35
GROWMARK, Inc.	FS WX26A	111.8 *	59.0	12.8	1	35
GROWMARK, Inc.	FS 606	111.7 *	61.1	14.5	1	37
AgriMaxx	EXP 2507	111.4 *	59.4	13.4	1	33
UniSouth Genetics, Inc.	USG 3246	111.3 *	61.3	13.3	1	33
AgriMaxx	575	111.0 *	56.6	15.4	1	35
AgriMaxx	525	110.8 *	59.1	15.2	1	35
GROWMARK, Inc.	FS 743	109.9	59.2	13.8	1	37
GROWMARK, Inc.	FS 617	109.6	59.4	14.4	1	37
Nutrien Ag Solutions	9570	109.2	58.3	13.1	1	33
Corteva	26R511	108.4	59.3	14.2	1	35
AgriPro	GP 574	108.2	59.1	13.3	1	34
AgriMaxx	561	107.8	58.8	12.8	1	34
Nutrien Ag Solutions	9231	106.6	59.9	13.3	1	35
GROWMARK, Inc.	FS 600	106.4	61.6	13.5	1	37
Nutrien Ag Solutions	9151	106.2	61.7	13.3	1	36
Nutrien Ag Solutions	9120	105.9	61.7	13.7	1	34
Nutrien Ag Solutions	9172	105.0	59.4	14.9	1	35
UniSouth Genetics, Inc.	USG 3354	104.9	59.3	14.4	1	35
UniSouth Genetics, Inc.	USG 3884	104.9	59.6	13.7	1	34
Corteva	25R76	104.8	57.8	13.3	1	35
Corteva	25R74	104.6	59.4	14.2	1	34
Virginia Tech	18VTK9-68	104.4	61.4	13.5	1	33
Nutrien Ag Solutions	9743	104.1	58.6	14.6	1	36
Nutrien Ag Solutions	9762	104.0	58.6	14.0	1	32
UniSouth Genetics, Inc.	USG EXP 3777	103.8	58.8	13.2	1	35
Virginia Tech	VA23W-432	103.8	58.9	12.6	1	36
Nutrien Ag Solutions	9393	103.7	59.1	13.9	1	32
Nutrien Ag Solutions	9593	103.7	57.6	15.7	1	36
UniSouth Genetics, Inc.	USG EXP 34X7	103.7	60.6	13.5	1	36
AgriMaxx	EXP 2605	103.5	58.2	16.8	1	34
Corteva	26R59	103.4	57.6	15.4	1	29
Nutrien Ag Solutions	9533	103.1	58.5	13.4	1	32
Nutrien Ag Solutions	9422	102.9	59.0	13.3	1	32
Corteva	25R800	102.2	59.2	12.6	1	32
GROWMARK, Inc.	FS 766	101.5	58.7	14.4	1	32
GROWMARK, Inc.	FS 765	101.4	59.9	14.4	1	33
Virginia Tech	VT Pitman	100.2	58.4	14.6	1	35
Corteva	26R33	99.0	60.7	13.0	1	34

AgriMaxx	513	98.4	60.3	13.7	1	32
AgriMaxx	564	97.9	60.5	13.5	1	35
AgriMaxx	545	97.8	56.8	14.0	1	31
GROWMARK, Inc.	FS 761	97.0	60.2	12.9	1	34
GROWMARK, Inc.	FS 624	96.8	56.1	15.3	1	36
Virginia Tech	19VTK7-66	95.9	58.4	15.6	1	37
AgriMaxx	EXP 2505	94.6	58.6	13.4	1	31
University of Missouri	MO 182457	93.3	61.0	14.3	1	35
AgriMaxx	543	91.1	58.1	14.2	1	33
University of Missouri	MO 150811	89.7	61.2	14.3	1	38
University of Missouri	MO 181637	89.3	61.6	13.9	1	35
AgriPro	GP 453	88.9	60.9	13.6	1	33
University of Missouri	MO 182210	87.8	61.2	13.7	1	33
University of Missouri	MO 151156	86.7	61.4	13.8	1	39
University of Missouri	MO 182204	85.1	60.0	14.3	1	36
University of Missouri	MO 182069	84.1	62.0	14.7	1	38
University of Missouri	MO 182010	80.5	60.7	14.3	1	31
University of Missouri	MO 180311	80.4	60.4	14.2	1	36
University of Missouri	MO 181519	79.7	60.4	13.7	1	34
MEAN		102.4	59.5	13.9	1	34
LSD (0.1)		7.0	1.1	0.9		
CV (%)		6.4	1.7	6.1		

****Highest yielding variety in test**

***Yield not significantly less than the highest yielding variety in the test**

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight

§March-May Precipitation

2026 Missouri Wheat Trial

Southeast Region: Hayward



Planting Date: 10-24-2025

Harvest Date: 06-04-2026

Cooperator: Missouri Ag Experiment Station

Previous Crop: Grain Sorghum Planting Rate†: 1.5 mil/acre Soil: Conv, Tiptonville silt loam

Nitrogen: 130.0 lbs/acre Seasonal Precip§: 15.5 in

Pesticides: Rezuvant, Harmony, Avaris 2 XS, Propi-star EC

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
AgriMaxx	EXP 2605	71.3 **	57.6	13.6	1	25
GROWMARK, Inc.	FS 617	69.1 *	57.7	14.6	1	26
Virgina Tech	VA22W-201	68.1 *	58.5	12.6	1	22
Nutrien Ag Solutions	9762	67.9 *	57.1	13.7	1	23
AgriMaxx	575	67.7 *	57.5	13.6	1	21
GROWMARK, Inc.	FS 761	67.7 *	60.2	13.8	1	24
University of Missouri	MO 182457	66.6 *	58.2	15.4	1	26
GROWMARK, Inc.	FS 606	66.1	59.4	13.2	1	26
UniSouth Genetics, Inc.	USG 3246	65.0	59.7	13.1	1	22
Nutrien Ag Solutions	9231	64.0	57.6	12.8	1	26
UniSouth Genetics, Inc.	USG 3884	63.3	58.9	13.1	1	22
Nutrien Ag Solutions	9151	63.1	59.6	12.8	1	23
UniSouth Genetics, Inc.	USG 3755	62.8	58.3	13.8	1	23
Corteva	25R76	62.7	57.0	13.6	1	24
AgriMaxx	EXP 2505	62.6	58.5	13.1	1	28
Nutrien Ag Solutions	9422	62.0	58.4	12.7	1	24
GROWMARK, Inc.	FS 624	61.7	56.1	14.5	1	25
Corteva	26R59	61.6	55.8	14.1	1	22
Virgina Tech	VA23W-432	61.4	57.9	12.4	1	23
AgriPro	GP 453	61.1	60.2	13.4	1	23
UniSouth Genetics, Inc.	USG EXP 34X7	60.7	58.8	13.3	1	24
AgriMaxx	513	60.6	58.5	13.2	1	24
Corteva	26R45	60.6	57.6	13.1	1	24
Nutrien Ag Solutions	9120	60.3	60.5	12.8	1	24
University of Missouri	MO 151156	60.3	60.0	13.4	1	26
Nutrien Ag Solutions	9570	60.2	57.4	13.1	1	26
Corteva	26R511	60.0	57.9	13.6	1	24
GROWMARK, Inc.	FS 600	59.9	58.2	13.6	1	24
GROWMARK, Inc.	FS 765	59.9	57.3	14.5	1	24
Virgina Tech	18VTK9-68	59.9	59.6	12.6	1	21
Corteva	26R33	59.6	58.4	14.9	1	25
Nutrien Ag Solutions	9533	59.6	57.4	12.6	1	25
AgriPro	GP 574	59.4	58.9	13.2	1	25
GROWMARK, Inc.	FS 766	59.1	56.5	14.1	1	24
Nutrien Ag Solutions	9172	59.0	58.0	14.1	1	25
Virgina Tech	VT Pitman	58.9	58.6	13.2	1	24
Corteva	25R74	58.6	58.5	13.9	1	24
Nutrien Ag Solutions	9593	58.3	58.6	12.8	1	24
AgriMaxx	564	57.2	58.1	13.0	1	23
Corteva	25R800	57.2	56.5	13.5	1	20
University of Missouri	MO 182210	57.2	58.5	13.1	1	22
Virgina Tech	19VTK7-66	56.7	58.1	15.2	1	23
Corteva	25R65	56.6	57.6	12.7	1	24
GROWMARK, Inc.	FS WX26A	56.6	57.0	12.3	1	22
UniSouth Genetics, Inc.	USG EXP 3777	56.3	57.5	15.0	1	22
Nutrien Ag Solutions	9771	55.4	56.9	12.5	1	19

AgriMaxx	561	55.3	57.2	12.2	1	21
Nutrien Ag Solutions	9743	55.2	56.6	14.6	1	25
GROWMARK, Inc.	FS WX26B	55.0	57.0	13.3	1	19
University of Missouri	MO 150811	54.8	59.3	12.7	1	22
GROWMARK, Inc.	FS 743	54.5	56.0	13.7	1	25
Nutrien Ag Solutions	9632	54.5	58.6	12.7	1	23
AgriMaxx	EXP 2507	53.9	57.5	13.1	1	24
Nutrien Ag Solutions	9393	53.9	59.0	13.6	1	23
University of Missouri	MO 181637	52.6	60.2	12.8	1	20
Nutrien Ag Solutions	9751	51.8	56.3	14.4	1	22
UniSouth Genetics, Inc.	USG 3354	51.8	55.2	14.2	1	22
AgriMaxx	525	51.5	56.1	14.0	1	24
AgriMaxx	545	51.1	58.3	13.0	1	23
University of Missouri	MO 180311	50.3	58.2	14.5	1	24
University of Missouri	MO 182010	50.2	58.7	14.1	1	24
AgriMaxx	543	49.3	54.6	13.6	1	20
University of Missouri	MO 182069	48.7	58.5	14.2	1	23
University of Missouri	MO 182204	47.3	58.1	13.4	1	21
University of Missouri	MO 181519	46.3	59.7	12.8	1	26
MEAN		58.6	58.0	13.5	1	23
LSD (0.1)		4.9	1.6	0.9		
CV (%)		7.9	2.6	6.3		

****Highest yielding variety in test**

***Yield not significantly less than the highest yielding variety in the test**

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight

§March-May Precipitation

2026 Missouri Wheat Trial

Southeast Region: Portageville



Planting Date: 10-24-2025

Harvest Date: 06-05-2026

Cooperator: Missouri Ag Experiment Station

Previous Crop: Soybean Planting Rate†: 1.5 mil/acre Soil: Conv, Reelfoot loam

Nitrogen: 130.0 lbs/acre Seasonal Precip§: 15.5 in

Pesticides: Rezuvant, Harmony, Avaris 2 XS, Propi-star EC, Lambda T2

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
Nutrien Ag Solutions	9771	121.8 **	55.1	17.2	1	26
Nutrien Ag Solutions	9743	119.5 *	53.3	18.9	1	30
GROWMARK, Inc.	FS 761	119.3 *	59.9	14.5	1	30
GROWMARK, Inc.	FS 765	118.6 *	52.2	19.9	1	31
AgriMaxx	EXP 2605	118.5 *	55.6	19.0	1	33
GROWMARK, Inc.	FS 624	118.1 *	55.1	17.9	1	32
GROWMARK, Inc.	FS 606	117.7 *	50.9	18.8	1	32
AgriMaxx	564	117.6 *	58.1	16.0	1	30
Nutrien Ag Solutions	9762	117.5 *	51.1	19.6	1	29
AgriMaxx	EXP 2507	116.4 *	56.3	17.9	1	29
Corteva	25R65	116.2 *	55.4	14.5	1	29
AgriPro	GP 453	115.3 *	55.9	18.7	1	27
AgriMaxx	575	114.9 *	53.9	17.9	1	28
Nutrien Ag Solutions	9151	114.1	58.9	16.0	1	31
Corteva	26R33	113.7	55.2	18.2	1	31
Virginia Tech	19VTK7-66	113.7	54.7	18.3	1	29
GROWMARK, Inc.	FS 617	113.6	54.4	18.5	1	30
Corteva	26R59	113.5	55.8	16.8	1	30
GROWMARK, Inc.	FS 743	112.8	54.0	18.6	1	29
Virginia Tech	18VTK9-68	112.8	59.5	15.8	1	29
GROWMARK, Inc.	FS 766	112.5	58.3	16.1	1	27
AgriMaxx	EXP 2505	111.4	58.4	17.3	1	27
Nutrien Ag Solutions	9172	111.4	54.8	18.9	1	29
Nutrien Ag Solutions	9632	111.1	57.4	13.8	1	27
Nutrien Ag Solutions	9751	110.3	55.8	18.6	1	31
Corteva	25R76	109.8	52.1	18.2	1	32
UniSouth Genetics, Inc.	USG 3884	108.9	56.9	15.2	1	29
AgriMaxx	513	108.8	54.3	20.4	1	31
Virginia Tech	VT Pitman	108.7	57.3	15.1	1	27
UniSouth Genetics, Inc.	USG 3354	108.6	54.7	18.2	1	27
Nutrien Ag Solutions	9422	108.5	56.8	13.4	1	30
Corteva	26R45	108.4	54.5	19.1	1	29
Corteva	25R800	108.2	58.4	12.9	1	29
Nutrien Ag Solutions	9570	108.1	53.7	19.0	1	31
Virginia Tech	VA22W-201	108.0	59.2	14.0	1	28
UniSouth Genetics, Inc.	USG 3755	107.9	55.0	17.2	1	28
AgriMaxx	525	106.8	55.3	16.4	1	28
Nutrien Ag Solutions	9533	106.8	53.2	17.9	1	30
UniSouth Genetics, Inc.	USG 3246	106.3	58.5	14.4	1	28
GROWMARK, Inc.	FS 600	106.2	55.8	18.9	1	29
AgriMaxx	561	106.1	56.3	16.8	1	27
AgriMaxx	543	106.0	55.1	16.5	1	29
Nutrien Ag Solutions	9593	104.8	50.3	19.9	1	29
UniSouth Genetics, Inc.	USG EXP 34X7	104.8	57.2	16.2	1	28
Virginia Tech	VA23W-432	104.7	57.4	13.5	1	29
Nutrien Ag Solutions	9231	103.4	54.8	18.6	1	30

UniSouth Genetics, Inc.	USG EXP 3777	102.8	55.1	20.0	1	31
GROWMARK, Inc.	FS WX26A	102.2	55.5	17.7	1	31
University of Missouri	MO 180311	102.2	55.2	17.9	1	33
Nutrien Ag Solutions	9393	102.1	54.4	19.0	1	29
GROWMARK, Inc.	FS WX26B	100.7	56.1	13.8	1	27
AgriMaxx	545	100.0	55.7	19.4	1	30
University of Missouri	MO 182457	97.4	55.9	18.5	1	32
AgriPro	GP 574	96.3	56.1	17.2	1	32
Corteva	26R511	96.1	53.0	19.1	1	28
University of Missouri	MO 182010	95.8	55.8	18.4	1	28
University of Missouri	MO 182069	95.5	58.3	16.1	1	33
University of Missouri	MO 182210	95.4	57.6	17.7	1	29
University of Missouri	MO 151156	94.8	56.7	19.0	1	30
Nutrien Ag Solutions	9120	93.6	53.9	19.6	1	28
University of Missouri	MO 182204	93.6	58.7	15.8	1	29
University of Missouri	MO 150811	92.1	58.7	16.4	1	28
University of Missouri	MO 181519	90.8	56.2	15.0	1	35
University of Missouri	MO 181637	90.6	54.6	19.2	1	27
Corteva	25R74	89.8	54.7	18.8	1	29
MEAN		107.1	55.7	17.4	1	29
LSD (0.1)		7.4	1.7	1.3		
CV (%)		6.5	3.0	7.1		

****Highest yielding variety in test**

***Yield not significantly less than the highest yielding variety in the test**

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

†approximately 1.5 bu/acre based on seed weight

§March-May Precipitation

2026 Missouri Wheat Performance Trial
Southeast MO Regional Summary



Brand	Variety	Bloomfield (bu/ac)	Hayward (bu/ac)	Portageville (bu/ac)	Regional Avg (bu/ac)
GROWMARK, Inc.	FS 606	111.7 *	66.1	117.7 *	98.5 **
Nutrien Ag Solutions	9771	117.3 *	55.4	121.8 **	98.2 *
AgriMaxx	575	111.0 *	67.7 *	114.9 *	97.9 *
AgriMaxx	EXP 2605	103.5	71.3 **	118.5 *	97.8 *
GROWMARK, Inc.	FS 617	109.6	69.1 *	113.6	97.4 *
Virgina Tech	VA22W-201	113.9 *	68.1 *	108.0	96.7 *
Nutrien Ag Solutions	9762	104.0	67.9 *	117.5 *	96.5 *
Corteva	25R65	113.3 *	56.6	116.2 *	95.4 *
UniSouth Genetics, Inc.	USG 3755	114.7 *	62.8	107.9	95.1 *
Corteva	26R45	115.8 *	60.6	108.4	94.9 *
GROWMARK, Inc.	FS 761	97.0	67.7 *	119.3 *	94.7 *
Nutrien Ag Solutions	9151	106.2	63.1	114.1	94.5 *
Nutrien Ag Solutions	9632	117.6 **	54.5	111.1	94.4 *
UniSouth Genetics, Inc.	USG 3246	111.3 *	65.0	106.3	94.2 *
AgriMaxx	EXP 2507	111.4 *	53.9	116.4 *	93.9 *
GROWMARK, Inc.	FS 765	101.4	59.9	118.6 *	93.3 *
Nutrien Ag Solutions	9743	104.1	55.2	119.5 *	92.9 *
Corteva	26R59	103.4	61.6	113.5	92.8 *
Nutrien Ag Solutions	9751	116.1 *	51.8	110.3	92.7
Nutrien Ag Solutions	9570	109.2	60.2	108.1	92.5
Corteva	25R76	104.8	62.7	109.8	92.4
GROWMARK, Inc.	FS 743	109.9	54.5	112.8	92.4
UniSouth Genetics, Inc.	USG 3884	104.9	63.3	108.9	92.4
Virgina Tech	18VTK9-68	104.4	59.9	112.8	92.4
GROWMARK, Inc.	FS 624	96.8	61.7	118.1 *	92.2
Nutrien Ag Solutions	9172	105.0	59.0	111.4	91.8
Nutrien Ag Solutions	9231	106.6	64.0	103.4	91.3
Nutrien Ag Solutions	9422	102.9	62.0	108.5	91.1
GROWMARK, Inc.	FS 766	101.5	59.1	112.5	91.0
AgriMaxx	564	97.9	57.2	117.6 *	90.9
Corteva	26R33	99.0	59.6	113.7	90.8
GROWMARK, Inc.	FS 600	106.4	59.9	106.2	90.8
GROWMARK, Inc.	FS WX26B	116.0 *	55.0	100.7	90.6
GROWMARK, Inc.	FS WX26A	111.8 *	56.6	102.2	90.2
Virgina Tech	VA23W-432	103.8	61.4	104.7	90.0
Nutrien Ag Solutions	9533	103.1	59.6	106.8	89.8
AgriMaxx	525	110.8 *	51.5	106.8	89.7
AgriMaxx	561	107.8	55.3	106.1	89.7
UniSouth Genetics, Inc.	USG EXP 34X7	103.7	60.7	104.8	89.7
AgriMaxx	EXP 2505	94.6	62.6	111.4	89.5
AgriMaxx	513	98.4	60.6	108.8	89.3
Virgina Tech	VT Pitman	100.2	58.9	108.7	89.3
Corteva	25R800	102.2	57.2	108.2	89.2
Nutrien Ag Solutions	9593	103.7	58.3	104.8	88.9
Virgina Tech	19VTK7-66	95.9	56.7	113.7	88.8
AgriPro	GP 453	88.9	61.1	115.3 *	88.4

UniSouth Genetics, Inc.	USG 3354	104.9	51.8	108.6	88.4
Corteva	26R511	108.4	60.0	96.1	88.2
AgriPro	GP 574	108.2	59.4	96.3	88.0
UniSouth Genetics, Inc.	USG EXP 3777	103.8	56.3	102.8	87.6
Nutrien Ag Solutions	9120	105.9	60.3	93.6	86.6
Nutrien Ag Solutions	9393	103.7	53.9	102.1	86.6
University of Missouri	MO 182457	93.3	66.6 *	97.4	85.8
Corteva	25R74	104.6	58.6	89.8	84.3
AgriMaxx	545	97.8	51.1	100.0	83.0
AgriMaxx	543	91.1	49.3	106.0	82.1
University of Missouri	MO 151156	86.7	60.3	94.8	80.6
University of Missouri	MO 182210	87.8	57.2	95.4	80.1
University of Missouri	MO 150811	89.7	54.8	92.1	78.9
University of Missouri	MO 180311	80.4	50.3	102.2	77.6
University of Missouri	MO 181637	89.3	52.6	90.6	77.5
University of Missouri	MO 182069	84.1	48.7	95.5	76.1
University of Missouri	MO 182010	80.5	50.2	95.8	75.5
University of Missouri	MO 182204	85.1	47.3	93.6	75.3
University of Missouri	MO 181519	79.7	46.3	90.8	72.3
MEAN		102.4	58.6	107.1	89.4
LSD (0.1)		7.0	4.9	7.4	5.7
CV (%)		6.4	7.9	6.5	6.9

**** = top yielding entry, * = within LSD(0.1) of top**

2026 Missouri Wheat Trial

Southwest Region: Carthage



Planting Date: 10-23-2025

Harvest Date: 6-10-2026

Cooperator: Danny Cawyer

Planting Rate†: 1.5 mil/acre Soil: Conv, Newtonia-Eldorado silt loams

Nitrogen: 95.0 lbs/acre Seasonal Precip‡: 15.9 in

Pesticides: Rezuvant, Miravis Ace, Province II

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)~	Height (in)
Nutrien Ag Solutions	9120	125.1 **	59.2	14.2	1	30
Nutrien Ag Solutions	9762	124.0 *	55.4	13.7	1	30
Nutrien Ag Solutions	9422	123.4 *	56.3	13.6	1	31
AgriMaxx	EXP 2507	122.8 *	56.8	13.9	1	33
Corteva	25R76	122.2 *	54.5	13.5	1	32
Nutrien Ag Solutions	9751	121.7 *	55.7	14.9	4	30
Corteva	25R65	120.1 *	55.7	13.2	2	32
Nutrien Ag Solutions	9743	118.6	56.6	14.2	2	34
Nutrien Ag Solutions	9570	118.0	56.2	13.4	1	29
AgriMaxx	EXP 2605	117.8	56.9	14.6	1	32
AgriMaxx	513	117.0	57.0	13.8	2	31
Nutrien Ag Solutions	9151	116.6	59.2	13.3	1	32
Nutrien Ag Solutions	9533	115.8	55.6	13.3	1	29
Nutrien Ag Solutions	9593	115.5	55.3	13.9	1	30
Nutrien Ag Solutions	9231	114.7	56.7	14.0	1	32
AgriMaxx	543	114.2	55.6	13.7	1	33
AgriMaxx	EXP 2602	114.2	58.2	13.5	1	29
Nutrien Ag Solutions	9172	113.2	57.0	13.8	1	31
Nutrien Ag Solutions	9393	111.6	56.7	14.0	2	31
Nutrien Ag Solutions	9771	110.4	55.8	13.6	4	32
AgriMaxx	EXP 2505	110.1	57.2	13.4	1	32
ProHarvest	75510	109.1	56.6	13.7	1	31
AgriMaxx	561	108.6	55.6	13.3	1	32
AgriMaxx	575	108.4	55.7	14.5	1	31
AgriMaxx	564	106.0	57.0	14.9	1	35
Corteva	25R74	104.7	56.0	13.3	2	31
Nutrien Ag Solutions	9632	101.3	54.6	14.7	1	31
ProHarvest	7B520	98.2	54.7	15.1	1	32
University of Missouri	MO 180311	96.6	58.6	14.4	1	34
University of Missouri	MO 182457	94.8	58.7	14.4	1	35
Oklahoma State University	OK21424F	93.3	58.0	13.6	3	34
Corteva	25R800	92.2	53.4	14.0	1	30
University of Missouri	MO 151156	89.4	57.8	14.2	1	36
University of Missouri	MO 181519	85.3	57.8	13.7	1	36
University of Missouri	MO 182210	82.2	57.9	14.1	1	32
University of Missouri	MO 150811	81.9	56.9	14.4	1	34
University of Missouri	MO 182204	80.2	57.5	14.5	1	33
University of Missouri	MO 181637	76.6	56.6	14.9	1	34
University of Missouri	MO 182010	72.4	55.5	15.3	1	34
University of Missouri	MO 182069	71.6	56.8	15.2	1	38
MEAN		105.5	56.6	14.0	1	32
LSD (0.1)		5.9	0.9	0.6		
CV (%)		5.3	1.6	3.9		

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

**approximately 1.5 bu/acre based on seed weight*
\$March-May Precipitation

2026 Lockwood Wheat Trial
Southwest Region



Planting Date: 11-04-2025

Harvest Date: 07-01-2026

Cooperator: Russ & Dwight Niehoff

Previous Crop: Soybean Planting Rate†: 1.5 mil/acre Soil: Min Till, Woodson silt loam

Nitrogen: 120 lbs/acre Seasonal Precip\$: 18.1 in

Pesticides: Herbicide: Quelex, Fungicide: Miravis Ace

Brand	Variety	Yield (bu/ac)	Test Weight (lb/bu)	Moisture (%)	Lodging (1-5)	Height (in)
Nutrien Ag Solutions	9751	68.2**	51.1	13.3	3	34
Nutrien Ag Solutions	9231	68.0*	51.2	13.3	3	32
Nutrien Ag Solutions	9120	66.8*	53.3	13.1	2	30
AgriMaxx	EXP 2507	65.2*	51.6	13.3	1	28
Nutrien Ag Solutions	9771	64.8*	51.3	13.0	1	29
Nutrien Ag Solutions	9172	63.5	50.4	13.1	3	29
Nutrien Ag Solutions	9632	60.9	49.4	13.1	1	30
AgriMaxx	564	60.3	51.5	12.9	1	28
Corteva	25R76	60.3	49.5	13.2	1	27
Nutrien Ag Solutions	9570	59.6	49.9	13.2	2	30
Nutrien Ag Solutions	9593	59.3	49.6	12.7	2	27
Corteva	25R74	59.0	50.0	13.0	1	28
Nutrien Ag Solutions	9393	58.9	51.0	13.0	1	29
Nutrien Ag Solutions	9762	58.7	49.6	13.2	3	28
University of Missouri	MO 182457	58.7	52.2	13.3	2	30
Nutrien Ag Solutions	9743	58.5	50.3	13.3	3	29
Oklahoma State University	OK21424F	58.5	51.7	12.9	1	29
AgriMaxx	EXP 2602	58.1	50.7	12.7	1	31
AgriMaxx	EXP 2605	57.6	52.2	13.5	1	29
University of Missouri	MO 150811	57.5	51.2	13.1	2	27
AgriMaxx	575	56.5	49.6	13.3	1	27
ProHarvest	75510	56.5	51.2	13.4	1	28
University of Missouri	MO 151156	56.4	52.8	13.7	1	27
AgriMaxx	513	56.3	47.3	13.5	2	38
University of Missouri	MO 180311	55.9	52.6	13.1	1	32
Nutrien Ag Solutions	9151	55.2	52.3	13.1	1	27
Corteva	25R65	54.6	49.3	13.0	3	30
University of Missouri	MO 181637	54.6	51.3	13.6	1	30
Nutrien Ag Solutions	9533	54.4	50.3	13.0	3	29
AgriMaxx	543	54.2	50.0	13.1	1	30
ProHarvest	7B520	54.2	49.9	13.2	1	28
AgriMaxx	561	54.1	49.1	12.9	1	28
AgriMaxx	EXP 2505	53.7	50.3	13.2	1	28
University of Missouri	MO 182204	53.2	51.3	13.6	1	31
University of Missouri	MO 182069	53.1	52.9	13.9	2	28
Nutrien Ag Solutions	9422	52.7	49.6	13.1	2	30
University of Missouri	MO 182210	50.2	51.7	13.0	1	29
Corteva	25R800	50.1	50.5	12.9	2	29
University of Missouri	MO 181519	49.5	53.0	13.4	1	35
University of Missouri	MO 182010	46.3	49.5	13.5	1	30
MEAN		57.4	50.8	13.2	2	29
LSD (0.1)		4.2	1.4	0.4		
CV (%)		7.0	2.6	3.0		

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

**approximately 1.5 bu/acre based on seed weight*
\$March-May Precipitation

2026 Missouri Wheat Performance Trial

Southwest MO Regional Summary



Brand	Variety	Carthage (bu/ac)	Lockwood (bu/ac)	Regional Avg (bu/ac)
Nutrien Ag Solutions	9120	125.1 **	66.8 *	96.0 **
Nutrien Ag Solutions	9751	121.7 *	68.2 **	95.0 *
AgriMaxx	EXP 2507	122.8 *	65.2 *	94.0 *
Nutrien Ag Solutions	9231	114.7	68.0 *	91.4 *
Nutrien Ag Solutions	9762	124.0 *	58.7	91.4 *
Corteva	25R76	122.2 *	60.3	91.3 *
Nutrien Ag Solutions	9570	118.0	59.6	88.8
Nutrien Ag Solutions	9743	118.6	58.5	88.6
Nutrien Ag Solutions	9172	113.2	63.5	88.4
Nutrien Ag Solutions	9422	123.4 *	52.7	88.1
AgriMaxx	EXP 2605	117.8	57.6	87.7
Nutrien Ag Solutions	9771	110.4	64.8 *	87.6
Corteva	25R65	120.1 *	54.6	87.4
Nutrien Ag Solutions	9593	115.5	59.3	87.4
AgriMaxx	513	117.0	56.3	86.7
AgriMaxx	EXP 2602	114.2	58.1	86.2
Nutrien Ag Solutions	9151	116.6	55.2	85.9
Nutrien Ag Solutions	9393	111.6	58.9	85.3
Nutrien Ag Solutions	9533	115.8	54.4	85.1
AgriMaxx	543	114.2	54.2	84.2
AgriMaxx	564	106.0	60.3	83.2
ProHarvest	75510	109.1	56.5	82.8
AgriMaxx	575	108.4	56.5	82.5
AgriMaxx	EXP 2505	110.1	53.7	81.9
Corteva	25R74	104.7	59.0	81.9
AgriMaxx	561	108.6	54.1	81.4
Nutrien Ag Solutions	9632	101.3	60.9	81.1
University of Missouri	MO 182457	94.8	58.7	76.8
University of Missouri	MO 180311	96.6	55.9	76.3
ProHarvest	7B520	98.2	54.2	76.2
Oklahoma State University	OK21424F	93.3	58.5	75.9
University of Missouri	MO 151156	89.4	56.4	72.9
Corteva	25R800	92.2	50.1	71.2
University of Missouri	MO 150811	81.9	57.5	69.7

University of Missouri	MO 181519	85.3	49.5	67.4
University of Missouri	MO 182204	80.2	53.2	66.7
University of Missouri	MO 182210	82.2	50.2	66.2
University of Missouri	MO 181637	76.6	54.6	65.6
University of Missouri	MO 182069	71.6	53.1	62.4
University of Missouri	MO 182010	72.4	46.3	59.4
MEAN		105.5	57.4	81.5
LSD (0.1)		5.9	4.2	5.5
CV (%)		5.3	7.0	5.9

**** = top yielding entry, * = within LSD(0.1) of top**