

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	Hybrid	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
Virgina 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
Virgina 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
Virgina 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
Virgina 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