

# SOUTHWEST REGION — 2023 MISSOURI WHEAT TEST LOCATIONS

## Southwest Region Summary

Brand-Variety	Garden City (bu/ac)	Lockwood (bu/ac)	Mean (bu/ac)
Nutrien Ag Solutions/Dyna-Gro - 9120	116.0**	102.2	109.1**
Nutrien Ag Solutions/Dyna-Gro - 9151	107.4	110.5*	109.0*
Nutrien Ag Solutions/Dyna-Gro - 9422	107.7	108.9*	108.3*
Krause Seeds, Inc — K 1203 SRW	107.0	109.0*	108.0*
Virgina Crop Improvement Association — VA19W-29	102.1	111.5**	106.8*
Nutrien Ag Solutions/Dyna-Gro - 9393	107.1	105.5	106.3*
Corteva — 25R61	106.7	105.5	106.1*
Virgina Crop Improvement Association — VA19FHB-36	109.2	102.9	106.1*
Missouri Crop Improvement Association — MOMEX 2160	105.6	105.0	105.3*
Virgina Crop Improvement Association — 16VDH-SRW03-023	104.1	105.8	104.9*
Missouri Crop Improvement Association — MOMEX 3122	105.9	103.6	104.7*
Nutrien Ag Solutions/Dyna-Gro - 9172	115.0*	94.3	104.6*
AgriMAXX Wheat Company — AgriMAXX 535	112.5*	96.6	104.5*
AgriMAXX Wheat Company — AgriMAXX 514	103.8	104.9	104.4
Williamsfield Seed Company — WSC 3906	107.2	100.6	103.9
Nutrien Ag Solutions/Dyna-Gro - 9002	101.9	105.7	103.8
Nutrien Ag Solutions/Dyna-Gro - 9290	105.4	101.9	103.7
Nutrien Ag Solutions/Dyna-Gro - WX23444	100.4	105.1	102.7
Stratton Seed Company — Go Wheat 6000	102.0	102.1	102.0
MFA Inc. — MFA 2922	102.6	101.0	101.8
MFA Inc. — MFA 2832	109.8	93.6	101.7
MFA Inc. — MFA 2020	102.6	100.5	101.6
AgriMAXX Wheat Company — AgriMAXX EXP 2301	106.9	96.2	101.6
Missouri Crop Improvement Association — MOMEX 1735	103.8	98.6	101.2
AgriMAXX Wheat Company — AgriMAXX 513	96.0	105.7	100.9
AgriMAXX Wheat Company — AgriMAXX 505	103.7	97.7	100.7
Stratton Seed Company — Go Wheat 6056	107.5	93.9	100.7
Burchett Seed Service, LLC — ProHarvest 7B492	107.9	93.5	100.7
Krause Seeds, Inc — K 2202 SRW	99.7	100.4	100.1
Missouri Crop Improvement Association — MOMEX 2683	103.5	95.7	99.6
AgriMAXX Wheat Company — AgriMAXX 525	95.1	102.9	99.0
Nutrien Ag Solutions/Dyna-Gro - 9231	98.5	97.7	98.1
Corteva — 25R76	95.9	99.3	97.6
Nutrien Ag Solutions/Dyna-Gro - 9701	100.3	94.9	97.6
AgriMAXX Wheat Company — AgriMAXX 503	98.1	96.5	97.3
Nutrien Ag Solutions/Dyna-Gro - 9481	110.1	83.3	96.7
MFA Inc. — MFA 2726	93.7	98.7	96.2

## Southwest Region summary (continued)

<b>Brand-Variety</b>	<b>Garden City</b>	<b>Lockwood</b>	<b>Mean</b>
	<b>(bu/ac)</b>	<b>(bu/ac)</b>	<b>(bu/ac)</b>
Williamsfield Seed Company — WSC 3804	90.8	99.0	94.9
AgriMAXX Wheat Company — AgriMAXX EXP 2302	100.9	89.0	94.9
Missouri Crop Improvement Association — MOMEX 2941	96.7	90.5	93.6
WestBred — WB2606 Brand	100.7	85.0	92.9
Stratton Seed Company — Go Wheat 4059S	88.5	96.5	92.5
Missouri Crop Improvement Association — Momentum 302	91.4	89.6	90.5
<b>Mean</b>	<b>103.3</b>	<b>99.6</b>	<b>101.4</b>
<b>LSD (10%)</b>	<b>4.6</b>	<b>3.9</b>	<b>4.6</b>
<b>CV (%)</b>	<b>4.2</b>	<b>3.8</b>	<b>4.0</b>

\*\* Highest yielding variety in test

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