

**2024 Missouri Soft Red Winter Wheat
Southwest Region: Summary**

Brand/Variety	Garden City (bu/ac)	Lamar (bu/ac)	Lockwood (bu/ac)	Mean (bu/ac)
AgriMaxx - 545	63.7	110.0*	80.7*	84.8**
AgriMaxx - 513	68.6*	103.6	78.3*	83.5*
AgriMaxx - 514	61.7	111.3*	77.2	83.4*
Nutrien Ag Solutions - 9553	63.2	111.4**	75.4	83.3*
Nutrien Ag Solutions - 9570	61.2	109.0*	78.2*	82.8*
Nutrien Ag Solutions - 9533	56.5	108.6*	81.2**	82.1*
MCIA - MOMEX 1479	59.6	107.7*	78.1*	81.8*
Nutrien Ag Solutions - 9542	64.0	108.6*	72.8	81.8*
Nutrien Ag Solutions - 9393	65.6	103.2	75.2	81.3*
Nutrien Ag Solutions - 9551	59.3	106.9*	76.7	81.0*
Nutrien Ag Solutions - 9151	63.2	109.6*	69.3	80.7*
Krause Seeds Inc. - K-3202 SRW	67.4*	100.7	73.5	80.5*
Nutrien Ag Solutions - 9422	60.6	107.7*	72.6	80.3*
MFA Inc - MFA EXP101	65.3	102.6	72.8	80.2*
AgriMaxx - 525	58.9	110.7*	69.6	79.7
MFA Inc - MFA 2499	59.4	101.3	77.4	79.4
MFA Inc - MFA EXP102	66.6*	103.0	67.8	79.1
AgriMaxx - 2405	58.5	110.8*	66.6	78.6
Burchett Seed Service, LLC - 7B492	60.5	106.7	68.0	78.4
AgriMaxx - 535	63.9	94.8	75.7	78.1
Nutrien Ag Solutions - 9120	59.3	96.1	78.4*	77.9
AgriMaxx - 2312	67.0*	107.0*	59.7	77.9
MFA Inc - MFA 2020	63.9	98.0	71.6	77.8
AgriMaxx - 503	69.1*	98.0	65.9	77.7
Virginia Tech - VA19W-29	55.4	110.1*	66.4	77.3
Corteva - 25R76	59.4	108.5*	63.7	77.2
AgriMaxx - 2314	59.5	99.9	72.0	77.1
Corteva - 25R61	67.0*	96.3	67.7	77.0
Krause Seeds Inc. - K-1203 SRW	59.1	95.2	75.5	76.6
Stratton Seed Company - Go Wheat 6056	61.7	90.1	77.3	76.4
Stratton Seed Company - Go Wheat 4059S	57.7	109.8*	61.5	76.3
MCIA - MOMEX 2358	63.3	96.1	69.1	76.2
Nutrien Ag Solutions - 9172	57.1	95.2	75.8	76.0
MFA Inc - MFA 2832	69.7**	92.5	65.9	76.0
Nutrien Ag Solutions - 9231	67.7*	92.7	67.1	75.8
MFA Inc - MFA 2330	60.1	102.8	64.4	75.8
MCIA - Momentum 103	48.9	107.7*	69.5	75.4
MCIA - MOMEX 2813	63.6	96.8	65.7	75.4
AgriMaxx - 505	60.0	99.4	65.3	74.9
Virginia Tech - VA19FHB-36	59.6	97.2	66.7	74.5
MCIA - MOMEX 1224	60.7	92.6	68.9	74.1
Burchett Seed Service, LLC - 7S450	64.7	89.1	67.8	73.9
MCIA - MOMEX 2160	53.7	101.1	66.3	73.7
Stratton Seed Company - Go Wheat Experimental 1	55.5	89.7	75.4	73.5
Nutrien Ag Solutions - 9290	53.1	98.4	66.3	72.6
MCIA - MOMEX 2342	54.8	97.7	61.2	71.2
Stratton Seed Company - Go Wheat 6000	58.9	80.9	63.8	67.9
MFA Inc. - MFA 2922	49.3	92.7	59.4	67.1
MCIA - MOMEX 1135	59.7	82.4	57.1	66.4
Virginia Tech - VA20W-142	49.4	80.0	63.9	64.4
MEAN	61.1	100.2	70.3	77.2
LSD (0.10)	3.2	7.6	3.7	4.6
CV (%)	4.9	7.2	5	6.4

**Highest yielding variety in test

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