

## SOUTHWEST REGION — 2022 MISSOURI WHEAT TEST LOCATIONS

### Lockwood

Brand-Variety	Yield (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
KWS Cereals - KWS398	54.7**	58.5	1	35
Dyna Gro / Nutrien Ag Solutions - DG WX22741	53.5*	55.8	1	35
Virginia Crop Improvement Association - Liberty 5658	53.3*	61.6	1	36
KWS Cereals - KWS394	52.4*	59.4	1	32
KWS Cereals - KWS403	52.0*	59.7	1	32
AgriMAXX Wheat Company - AgriMAXX 513	49.0	61.2	1	35
AgriPro - SY VIPER	49.0	59.4	1	37
Dyna Gro / Nutrien Ag Solutions - DG 9151	48.8	61.1	1	36
AgriMAXX Wheat Company - AgriMAXX 514	48.5	55.1	1	38
Dyna Gro / Nutrien Ag Solutions - DG 9120	46.9	60.6	1	32
Dyna Gro / Nutrien Ag Solutions - DG WX 21741	46.9	60.0	1	37
Dyna Gro / Nutrien Ag Solutions - DG 9393	46.6	59.7	1	34
Krause Seeds Inc. - K 1203 SRW	46.5	58.2	1	34
KWS Cereals - KWS411	46.4	59.8	1	36
AgriMAXX Wheat Company - AgriMAXX 505	46.2	62.9	1	33
MFA - MFA 2832	46.1	61.7	1	34
Krause Seeds Inc. - K 1202 SRW	45.4	56.5	1	34
MCIA - Momentum 110	45.0	62.1	1	33
Dyna Gro / Nutrien Ag Solutions - DG 9701	43.7	59.6	1	32
AgriMAXX Wheat Company - AgriMAXX 525	43.3	58.6	1	34
AgriPro - GP463	43.2	59.3	1	36
AgriMAXX Wheat Company - AgriMAXX EXP 2105	43.1	58.8	1	36
Dyna Gro / Nutrien Ag Solutions - DG 9172	42.9	61.9	1	32
MFA - MFA 2020	42.7	58.8	1	37
Dyna Gro / Nutrien Ag Solutions - DG WX20738	42.6	58.6	1	36
Krause Seeds Inc. - K 2202 SRW	42.3	58.6	1	33
MFA - MFA 2922	41.9	57.5	1	34
Virginia Crop Improvement Association - Hilliard	41.5	60.0	1	36
AgriPro - SY 547	41.4	61.7	1	35
MFA - MFA 2726	41.1	60.0	1	35
AgriMAXX Wheat Company - AgriMAXX EXP 2222	41.0	57.3	1	33
Dyna Gro / Nutrien Ag Solutions - DG 9352	40.4	55.3	1	37
MCIA - Momentum 106	40.3	60.6	1	31
Stratton Seed Company - Go Wheat 2059	40.2	60.1	1	31
KWS Cereals - KWS419	39.8	58.7	1	35
AgriMAXX Wheat Company - AgriMAXX 503	39.7	60.8	1	34
Stratton Seed Company - Go Wheat 6056	39.2	61.7	1	32
AgriPro - GP348	39.1	60.6	1	31
Stratton Seed Company - Go Wheat 2058	38.5	58.6	1	34

## Lockwood Southwest Region (continued)

<b>Brand-Variety</b>	<b>Yield</b>	<b>Test weight</b>	<b>Lodging</b>	<b>Height</b>
	<b>(bu/ac)</b>	<b>(lb/bu)</b>	<b>~</b>	<b>(inches)</b>
Stratton Seed Company - Go Wheat 4059S	38.5	65.6	1	33
AgriMAXX Wheat Company - AgriMAXX 516	38.2	62.1	1	34
Virginia Crop Improvement Association - VA17W-75	37.6	62.3	1	33
KWS Cereals - KWS405	37.4	60.2	1	34
AgriPro - GP 747	36.5	55.2	1	35
AgriPro - GP 381	35.9	62.5	1	33
MCIA - MOMEX X219	28.0	65.6	1	34
<b>Mean</b>	<b>43.2</b>	<b>60.0</b>	<b>1</b>	<b>34</b>
<b>LSD (10%)</b>	<b>2.8</b>	<b>1.3</b>		
<b>CV (%)</b>	<b>6.1</b>	<b>2.1</b>		

\*\* 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 = less than 20% plants lodged, 3 = all plants leaning moderately or 40% to 60% lodged, and 5 = 80% or more plants lodged.