

SOUTHWEST REGION — 2022 MISSOURI WHEAT TEST LOCATIONS

Southwest Region Summary

Brand-Variety	Garden City (bu/ac)	Lamar (bu/ac)	Lockwood (bu/ac)	Mean (bu/ac)
KWS Cereals - KWS394	71.9**	91.6**	52.4*	71.9**
KWS Cereals - KWS403	71.7*	84.3	52.0*	69.3*
KWS Cereals - KWS398	66.7	84.6	54.7**	68.7*
AgriMAXX Wheat Company - AgriMAXX 525	64.8	89.9*	43.3	66.0
MFA - MFA 2020	67.4	87.8*	42.7	66.0
MFA - MFA 2832	69.0*	82.8	46.1	66.0
Dyna Gro / Nutrien Ag Solutions - DG WX22741	50.8	91.5*	53.5*	65.3
Dyna Gro / Nutrien Ag Solutions - DG WX 21741	61.7	86.8	46.9	65.1
AgriMAXX Wheat Company - AgriMAXX 513	64.9	79.6	49.0	64.5
Krause Seeds Inc. - K 1203 SRW	58.8	87.2	46.5	64.2
AgriMAXX Wheat Company - AgriMAXX 514	53.1	90.4*	48.5	64.0
Dyna Gro / Nutrien Ag Solutions - DG 9151	56.0	85.6	48.8	63.4
KWS Cereals - KWS419	64.0	86.0	39.8	63.3
KWS Cereals - KWS411	63.8	78.4	46.4	62.8
Dyna Gro / Nutrien Ag Solutions - DG 9701	60.8	83.7	43.7	62.7
Krause Seeds Inc. - K 1202 SRW	59.7	83.1	45.4	62.7
Virginia Crop Improvement Association - Liberty 5658	51.4	82.8	53.3*	62.5
AgriMAXX Wheat Company - AgriMAXX EXP 2222	65.4	79.5	41.0	62.0
AgriMAXX Wheat Company - AgriMAXX EXP 2105	59.6	79.2	43.1	60.7
Dyna Gro / Nutrien Ag Solutions - DG 9172	58.0	81.2	42.9	60.7
Dyna Gro / Nutrien Ag Solutions - DG WX20738	57.1	82.4	42.6	60.7
MFA - MFA 2726	59.5	79.8	41.1	60.2
AgriMAXX Wheat Company - AgriMAXX 505	50.2	83.5	46.2	60.0
Dyna Gro / Nutrien Ag Solutions - DG 9120	42.3	88.9*	46.9	59.4
AgriPro - SY VIPER	47.2	81.6	49.0	59.3
MFA - MFA 2922	59.2	76.5	41.9	59.2
Dyna Gro / Nutrien Ag Solutions - DG 9352	58.5	77.9	40.4	58.9
MCIA - MOMEX X219	61.2	85.8	28.0	58.3
Dyna Gro / Nutrien Ag Solutions - DG 9393	45.2	81.9	46.6	57.9
AgriMAXX Wheat Company - AgriMAXX 516	55.4	79.1	38.2	57.6
Krause Seeds Inc. - K 2202 SRW	56.4	73.5	42.3	57.4
Virginia Crop Improvement Association - Hilliard	47.2	79.9	41.5	56.2
AgriPro - GP463	53.6	71.2	43.2	56.0
Stratton Seed Company - Go Wheat 2059	47.6	80.3	40.2	56.0
Virginia Crop Improvement Association - VA17W-75	56.4	71.6	37.6	55.2

Southwest Region summary (continued)

Brand-Variety	Garden City (bu/ac)	Lamar (bu/ac)	Lockwood (bu/ac)	Mean (bu/ac)
Stratton Seed Company - Go Wheat 2058	52.9	74.0	38.5	55.1
AgriPro - GP 381	48.4	80.4	35.9	54.9
AgriPro - GP 747	44.9	83.4	36.5	54.9
MCIA - Momentum 110	47.2	72.0	45.0	54.7
AgriMAXX Wheat Company - AgriMAXX 503	46.9	77.2	39.7	54.6
AgriPro - SY 547	44.3	76.8	41.4	54.2
KWS Cereals - KWS405	49.5	75.0	37.4	54.0
AgriPro - GP348	51.9	70.1	39.1	53.7
Stratton Seed Company - Go Wheat 6056	42.4	78.0	39.2	53.2
Stratton Seed Company - Go Wheat 4059S	46.0	73.5	38.5	52.7
MCIA - Momentum 106	46.3	70.8	40.3	52.5
Mean	55.9	80.9	43.2	60.0
LSD (10%)	3.9	4.3	2.8	3.3
CV (%)	6.6	5.1	6.1	5.9

** Highest yielding variety in test

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