

SOUTHEAST REGION — 2017 MISSOURI WHEAT TEST LOCATIONS

Morehouse

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
USG 3536	111.7**		57.8	2	35
AgriMAXX Exp. 1785	110.1*		58.9	2	32
Limagrain L 11538	109.8*		57.0	1	32
MFA 2449	109.5*		56.6	1	34
Armor Mayhem	109.2*		57.9	1	31
Croplan 8550	108.2*		58.2	2	30
Dixie Kelsey II	108.0*		58.1	1	34
VATech VA11W-108PA	107.8*		58.5	1	33
AgriMAXX 444	107.5*		57.1	1	32
AgriMAXX 473	107.1*		58.0	1	34
Dixie Brown	106.9*		57.7	1	36
GoWheat 2058	106.8*		58.2	1	30
Pioneer 26R10	106.2*		57.3	1	32
Hilliard	105.8*		58.1	1	33
Dyna-Gro 9701	105.3*		58.0	1	32
Progeny #Boss	105.2*		56.1	1	29
AGS 2055	104.8*		57.7	2	34
Pioneer 26R36	104.8*		57.7	2	32
Progeny #Warrior	103.8*		56.0	1	31
Syngenta SY Harrison	103.8*		55.6	2	29
Dixie McAlister	103.4*		56.9	1	30
Progeny P243	103.4*		57.1	3	34
USG 3448	103.0*		57.5	1	30
Dyna-Gro WX17782	102.7*		59.3	3	28
Progeny #Bullet	102.7*		57.0	2	31
Limagrain L 11550	102.2*		59.4	2	32
Croplan 9606	102.1*		56.0	2	31
Pioneer 26R53	101.4*		58.6	2	31
Limagrain L 11621	101.1*		59.5	2	28
Krause K-7102 SRW	100.6*		56.9	3	30
Delta Grow 1000	100.5*		57.4	1	32
Progeny PGX16-3	99.9*		57.5	1	33
Pioneer 26R41	99.7*		58.2	2	33
AgriMAXX 475	99.4*		57.0	2	32
USG EXP 3228	99.3*		56.0	3	30
Armor Menace	99.1*		56.4	2	32

Morehouse Southeast Region (continued)

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
AgriMAXX Exp. 1786	98.9*		55.5	2	33
Croplan 9415	98.9*		56.6	2	27
USG 3438	98.7*		55.9	1	30
AgriMAXX 415	97.6*		58.1	2	29
Dyna-Gro 9522	97.6*		56.1	1	34
MFA 2250	97.0*		58.3	3	30
VATech VA12W-68	96.8*		58.6	2	32
Beck 120	96.1*		55.3	2	29
Pioneer 26R59	96.0*		57.4	1	29
MFA XP 2539	95.9*		56.1	1	30
Pioneer XW15C	94.9*		54.4	2	36
Dixie DXEX 17-1	94.8*		57.4	2	30
USG 3404	94.6*		56.8	2	30
Dixie DXEX 16-2	93.5*		56.4	2	30
Syngenta SX1790	93.3*		57.5	3	29
AgriMAXX 463	92.9*		56.5	3	30
GoWheat 2059	92.8*		55.8	3	30
Syngenta SY 100	92.4*		56.8	2	28
Progeny #Turbo	92.0*		57.4	1	30
Dixie Bentley	91.9*		58.6	3	34
Dyna-Gro 9750	91.8*		55.9	2	30
MU EXP 3534	91.6*		56.5	2	36
Progeny P357	90.7*		54.5	2	34
Progeny PGX-1	90.2		57.6	2	27
GoWheat Exp 100	89.3		57.4	1	28
MFA XP 2538	88.6		56.2	2	32
Dyna-Gro 9772	88.3		55.1	2	35
Delta Grow 3500	88.2		57.8	2	30
Bess	88.1		55.9	2	36
Limagrain LCS 3334	87.7		58.0	3	34
Syngenta SY Viper	86.3		58.5	2	34
Direct Enterprises DEI 16053	86.0		55.9	3	28
Limagrain LCS 3204	85.6		58.1	2	31
Beck 123	85.4		57.1	2	31
MFA 2474	84.8		56.8	3	36
Delta Grow 7500	83.8		58.2	2	29
VATech VA12W-72	83.5		57.3	1	30
MFA 2431	82.7		57.2	2	28

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
Limagrain LCS 2214	82.0		56.7	1	31
Momentum 304	82.0		58.6	2	32
Progeny PGX14-5	82.0		57.0	2	35
Syngenta SY 547	81.4		56.3	2	34
AGS 2038	81.1		57.1	2	40
Armor Ambush	80.8		55.4	2	34
MFA XP 2536	80.2		56.9	1	33
VATech VA11W-313	79.1		54.5	2	28
Limagrain L 11610	76.4		59.2	2	33
Progeny PGX-4	76.0		57.6	2	32
Momentum 104	63.6		56.4	3	29
Momentum 106	60.7		57.8	3	28
Mean	94.7		57.2	2	32
LSD (10%)	21.4		2.1		
CV (%)	11.7		1.9		

** 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.