

SOUTHEAST REGION — 2017 MISSOURI WHEAT TEST LOCATIONS

Charleston

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
Croplan 8550	104.7**		58.2	1	36
Dixie Brown	96.2*		57.6	1	36
USG 3536	95.6*		58.5	2	34
Dixie Kelsey II	95.4*		55.5	2	34
Armor Mayhem	95.0*		58.4	1	35
Progeny #Bullet	93.5*		57.6	2	35
Krause K-7102 SRW	93.4*		57.0	2	32
Dyna-Gro 9701	93.3*		58.0	1	36
USG 3438	92.8*		56.1	1	32
Pioneer 26R10	92.5*	90.2*	57.1	2	33
Progeny #Boss	91.9*		55.4	2	27
Dyna-Gro WX17782	91.6*		58.6	2	34
Limagrain LCS 3334	90.9*		58.9	2	33
GoWheat Exp 100	90.8*		56.6	1	31
AgriMAXX 473	90.6		57.8	1	36
Croplan 9606	90.6		55.2	2	34
Dyna-Gro 9522	90.4	91.2*	56.1	1	31
MFA 2449	89.3	95.0**	56.0	1	34
MFA XP 2539	89.3		56.7	1	30
GoWheat 2058	88.8		56.8	2	28
Pioneer XW15C	88.7		57.4	2	36
AgriMAXX 475	88.6		56.3	2	31
MU EXP 3534	88.5		56.4	2	39
USG EXP 3228	88.3		57.3	3	28
AgriMAXX 444	87.9	89.6*	56.2	1	34
Pioneer 26R53	87.9	90.7*	57.8	2	33
Progeny #Warrior	87.8		55.6	2	33
AgriMAXX Exp. 1785	87.7		58.4	3	31
Armor Menace	87.4		56.6	1	31
Armor Ambush	87.2		57.4	1	34
Delta Grow 1000	87.2	90.6*	57.6	1	35
Dixie DXEX 16-2	86.9	85.4*	55.8	2	31
AgriMAXX 415	86.8	85.8*	59.9	2	34
Croplan 9415	85.9		54.0	2	35
Pioneer 26R59	85.9	89.0*	56.0	2	30
Progeny PGX16-3	85.5		55.4	2	34

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Dixie DXEX 17-1	85.4		56.6	2	31
Syngenta SY Viper	85.0	83.8	57.7	2	35
AGS 2055	84.5		57.0	1	35
VATech VA11W-108PA	84.4		56.6	1	32
Beck 120	84.0	88.8*	55.4	1	30
Hilliard	83.9	88.7*	57.9	1	34
MFA XP 2538	83.9		56.0	2	29
Dixie McAlister	83.8	85.0*	54.7	2	29
AgriMAXX Exp. 1786	83.6		56.6	1	34
AgriMAXX 463	83.3	94.3*	56.8	2	32
Limagrain L 11550	83.2		57.0	3	26
Pioneer 26R41	82.9	86.0*	58.4	3	32
Delta Grow 3500	82.3		56.1	3	26
Pioneer 26R36	82.3		57.1	2	33
Progeny P243	81.9		56.5	2	36
MFA 2250	81.6	87.7*	58.6	2	32
Momentum 104	81.4	70.9	55.9	3	35
USG 3404	81.1	84.8	55.3	2	33
MFA 2431	81.0		57.7	2	33
USG 3448	80.4		55.4	1	32
Limagrain LCS 2214	79.6		55.8	3	31
Momentum 304	79.5	75.6	58.5	3	36
Dyna-Gro 9750	79.3		56.4	2	30
GoWheat 2059	79.2		56.4	2	30
Syngenta SY 100	79.2		54.3	2	28
MFA XP 2536	78.4		56.9	1	32
VATech VA12W-68	78.0		56.1	2	30
Beck 123	77.8	84.3	57.1	1	33
Progeny PGX14-5	77.5		59.1	2	34
Limagrain L 11610	77.1		57.8	3	30
AGS 2038	76.9		55.3	1	42
Progeny #Turbo	76.8		55.9	2	31
Direct Enterprises DEI 16053	76.5		55.4	2	32
Limagrain L 11538	76.2		55.4	3	35
Syngenta SX1790	76.2		57.9	3	29
Delta Grow 7500	75.8	85.8*	57.9	2	32
Syngenta SY 547	75.8	86.3*	56.9	2	35
Dyna-Gro 9772	75.3		55.4	2	34
Progeny PGX-4	74.8		56.2	2	34
Limagrain L 11621	74.1		59.0	3	31

Charleston Southeast Region (continued)

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
Limagrain LCS 3204	73.7		57.3	2	32
VATech VA12W-72	73.5		57.4	2	29
Progeny PGX-1	71.5		56.4	1	31
Syngenta SY Harrison	71.0	78.8	55.3	1	31
Progeny P357	70.1		52.0	2	32
Bess	68.1	72.6	57.7	2	35
Momentum 106	67.6		56.1	3	34
MFA 2474	65.4		54.7	3	37
VATech VA11W-313	62.3		55.2	3	30
Dixie Bentley	58.9		57.3	2	36
Mean	82.8	85.9	56.7	2	33
LSD (10%)	14.0	10.0	2.3		
CV (%)	8.8	8.8	2.1		

** 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.