

NORTH REGION — 2017 MISSOURI WHEAT TEST LOCATIONS

Martinsburg

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
Pioneer 25R46	121.7**		58.0	1	33
Croplan 9606	121.3*		55.8	1	31
Lewis 839	120.6*		57.0	1	35
AgriMAXX 473	120.4*		57.9	1	36
Dyna-Gro WX17782	119.4*		58.8	1	30
Pioneer 25R40	119.0*		57.5	1	32
Dyna-Gro 9701	118.6*		57.6	2	33
AgriMAXX 444	117.7*		55.8	2	34
AgriMAXX 475	115.9*		56.8	2	31
Pioneer 25R74	115.6*		56.9	3	28
Pioneer 25R61	115.1*		56.6	2	36
Beck 128	114.8*		56.5	1	33
MFA 2449	114.4*		54.8	1	33
MFA XP 2539	114.0*		56.8	1	31
Momentum 106	114.0*		57.7	4	31
Dyna-Gro 9750	113.1*		56.6	1	32
Green Valley GV 662	112.0*		57.4	1	34
Krause K-7102 SRW	112.0*		56.3	1	31
XL 297	112.0*		58.3	2	32
Dyna-Gro 9772	111.7*		54.9	1	36
AgriMAXX 463	111.3*		56.7	1	32
Lewis 833	110.8*		57.5	1	36
AgriMAXX Exp. 1785	109.8*		58.3	1	30
AgriMAXX Exp. 1786	109.8*		58.1	2	34
VATech VA11W-108PA	109.7*		56.8	2	34
Pioneer 25R50	109.6*		56.0	1	31
Beck 125	109.5*		57.0	3	36
Dyna-Gro 9522	109.5*		56.7	1	33
MU EXP 3534	108.8*		58.0	1	40
MFA XP 2538	108.5*		55.9	1	32
MFA 2250	108.1*		57.7	3	36
Syngenta SY 100	107.9*		54.8	2	33
VATech VA12W-68	107.6		57.7	1	32
AgriMAXX 415	107.4		57.4	2	32
Lewis 829	107.2		56.0	2	37
Hilliard	106.9		57.2	1	35
Limagrain LCS 2214	106.9		56.8	2	32
VATech VA12W-72	106.9		56.7	2	34
MFA XP 2536	106.8		57.6	1	35

Martinsburg North Region (continued)

Brand-Variety	Yield (bu/ac)	2-year mean (bu/ac)	Test weight (lb/bu)	Lodging ~	Height (inches)
Limagrain L 11538	103.0		56.8	3	36
MFA 2431	102.4		57.3	2	32
Limagrain LCS 3204	101.8		58.9	2	36
Momentum 304	101.0		59.1	2	35
Green Valley GV 656	100.3		55.4	2	37
XL 217	99.8		56.9	1	34
Limagrain L 11550	99.7		56.4	2	31
VATech VA11W-313	99.3		56.9	1	31
AgriMAXX 452	98.0		57.6	2	35
MFA 2474	97.9		57.9	1	34
Direct Enterprises DEI 16053	96.9		57.5	2	31
Syngenta SY 547	96.4		55.1	3	36
Momentum 104	96.1		56.8	4	28
XL 416	96.1		58.2	3	34
Pioneer 25R77	95.2		57.7	1	31
Lewis 828	93.9		56.2	1	34
XL 356	93.5		58.9	1	35
Limagrain LCS 3334	89.9		59.2	3	31
Bess	85.6		57.7	3	32
XL 176	79.5		59.0	3	36
Green Valley GV 615	76.2		59.0	3	35
Mean	106.1		57.1	2	33
LSD (10%)	14.0		1.6		
CV (%)	6.8		1.5		

** 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.