

2024 Missouri Soft Red Winter Wheat Southeast Region: Charleston

Brand/Variety	Yield (bu/ac)	Test Weight (lb/bu)	Lodging ~ (1-5)	Height (inches)
AgriMaxx - 535	87.1**	53.9	1	32
Corteva - 25R61	86.8*	54.0	1	33
UniSouth Genetics - USG 3354	86.4*	52.9	2	32
AgriMaxx - 2314	86.3*	54.8	1	35
Corteva - 26R10	85.3*	52.9	1	31
Growmark, Inc, - FS 597	84.8*	54.0	1	31
KWS Cereals USA - KWS501	84.1*	54.5	4	33
Corteva - 26R36	83.8*	54.4	2	30
KWS Cereals USA - KWS542	83.7*	54.9	1	32
MFA Inc - MFA 2020	83.6*	53.3	1	33
Nutrien Ag Solutions - 9231	83.6*	52.4	1	34
Growmark, Inc, - FS WX24C	83.5*	55.8	1	31
Nutrien Ag Solutions - 9172	83.5*	53.5	1	34
AgriMaxx - 2312	83.1*	53.8	1	29
MFA Inc - MFA EXP102	82.8*	53.9	1	30
MFA Inc - MFA 2499	82.5*	56.1	1	31
Corteva - 26R59	82.5*	53.0	1	32
Nutrien Ag Solutions - 9151	82.2	54.7	1	32
Nutrien Ag Solutions - 9553	82.2	53.7	1	32
UniSouth Genetics - USG 3884	82.1	53.4	1	30
AgriMaxx - 503	81.7	55.2	1	34
AgriMaxx - 2405	81.6	55.2	1	33
Delta Grow Seed - DG 1200	81.2	51.5	2	31
Stratton Seed Company - Go Wheat 6056	81.2	52.5	1	32
Growmark, Inc, - FS 745	80.8	54.5	1	30
MFA Inc - MFA EXP101	80.7	53.6	4	31
Stratton Seed Company - Go Wheat 6000	80.5	53.6	1	31
Revere Seed - RWX402	80.4	54.4	2	32
UniSouth Genetics - USG 3352	80.1	54.8	2	36
Growmark, Inc, - FS 606	79.8	55.9	2	33
KWS Cereals USA - KWS525	79.8	54.6	1	32
UniSouth Genetics - USG 3463	79.5	54.4	1	32
Hoffman Seed House - H7W30	79.4	52.9	3	32
Growmark, Inc, - FS 617	79.3	54.7	1	32
Virginia Tech - VA19W-29	79.2	53.3	1	33
MFA Inc - MFA 2832	78.9	53.0	1	32
Nutrien Ag Solutions - 9570	78.9	52.5	1	31
AgriMaxx - 505	78.8	54.8	1	31
Delta Grow Seed - DG 1900	78.6	51.2	1	32
Growmark, Inc, - FS WX24A	78.5	52.6	1	30
Growmark, Inc, - FS 743	78.4	51.8	1	31
UniSouth Genetics - USG 3363	77.9	52.7	1	33

Corteva - 26R45	77.8	51.9	1	32
Growmark, Inc, - FS WX24B	77.6	54.5	1	31
Nutrien Ag Solutions - 9542	77.5	51.9	2	34
AgriMaxx - 513	77.1	55.4	1	31
KWS Cereals USA - KWS500	77.0	53.6	1	31
Corteva - 26R33	76.9	56.3	1	35
Growmark, Inc, - FS 600	76.6	53.3	1	32
Revere Seed - RWX401	76.6	54.2	1	32
AgriMaxx - 516	76.5	53.3	1	31
Nutrien Ag Solutions - 9120	76.3	55.9	1	31
Nutrien Ag Solutions - 9533	76.3	53.2	1	31
Virginia Tech - VA19FHB-36	76.3	52.9	1	31
UniSouth Genetics - USG 3783	76.2	53.7	1	30
MFA Inc - MFA 2330	76.1	52.0	1	33
KWS Cereals USA - KWS397	76.0	52.3	1	34
Growmark, Inc, - FS 624	75.7	55.4	1	37
Stratton Seed Company - Go Wheat Experimental 1	75.6	52.4	1	32
Corteva - 25R76	74.9	53.1	1	31
Stratton Seed Company - Go Wheat 4059S	74.9	55.2	2	32
KWS Cereals USA - KWS543	74.5	53.2	1	31
Nutrien Ag Solutions - 9393	74.3	54.0	1	32
AgriMaxx - 545	73.7	53.3	2	32
Virginia Tech - VA20W-142	73.6	53.5	1	31
AgriMaxx - 525	73.5	53.2	1	32
Nutrien Ag Solutions - 9290	73.5	53.0	1	31
Revere Seed - Revere Reagan	73.1	51.2	1	31
UniSouth Genetics - USG 3329	72.8	51.3	2	32
Delta Grow Seed - DG 1800	72.5	55.5	1	36
Revere Seed - Revere Valor	72.4	53.1	1	33
Nutrien Ag Solutions - 9551	71.7	51.5	1	29
Nutrien Ag Solutions - 9422	71.5	52.7	1	31
MFA Inc. - MFA 2922	71.3	53.7	1	30
MCIA - MOMEX 1479	71.1	52.5	2	34
Hoffman Seed House - H7W24	71.0	56.2	4	31
Hoffman Seed House - H7W21	70.0	51.6	1	30
KWS Cereals USA - KWS529	68.9	51.9	2	32
Revere Seed - Revere Washington	68.1	51.3	1	32
UniSouth Genetics - USG 3574	64.8	51.0	3	32
MEAN	78.2	53.5	1	32
LSD (0.10)	4.8	1.5		
CV (%)	5.8	2.6		

**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 = fewer than 20% and 5 = more than 80% plants lodged