

2018 Missouri Non-Irrigated Corn Test Southwest Region: Urich

Brand/Hybrid	Yield (bu/ac)	%	Moisture (%)	Lodging (1-5)~
Midland 669PR	206.0	107%	16.3	1
Hoegemeyer Hybrids HPT 7946 AM	203.2	106%	15.7	1
Dekalb Standard 2	201.6	105%	16.3	1
LG Seeds LG5643VT2RIB	199.9	104%	15.8	1
MorCorn MC 4319 VT2P RIB	198.4	103%	16.7	1
Dekalb Standard 1	198.1	103%	16.2	1
LG Seeds LG66C32VT2PRIB	197.8	103%	16.8	1
Hoegemeyer Hybrids HPT 8217 AM	194.3	101%	16.7	1
ProHarvest 8277 VT2P	193.6	101%	15.8	1
Midland 757PR	192.3	100%	17.8	1
Midland 429PR	191.8	100%	15.7	1
Midland 735PR	191.6	100%	17.5	1
MorCorn MC 4457 VT2P RIB	189.9	99%	16.3	1
Pioneer Standard 5	188.5	98%	16.8	1
ProHarvest 8404 VT2P	187.5	98%	17.1	1
MorCorn MC 4725 VT2P RIB	184.6	96%	18.3	1
Hoegemeyer Hybrids HPT 7434 AM	183.6	96%	14.9	1
Pioneer Standard 4	183.5	96%	16.9	1
ProHarvest 8312 VT2P	182.8	95%	15.9	1
MorCorn MC 4750 SS RIB	171.5	89%	17.1	1
GRAND MEAN	192.0		16.5	1
LSD (10%)	9.5		0.5	
CV (%)	5.4		3.2	

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