

### Clay County Irrigated Corn Variety Test - 2018

Brand	Hybrid	Yield (bu/a, 15.5%)	Harvest Moisture (%)	Bushel Weight (lb/bu)	Stand
Midland Genetics	594 PR DG	315	14	58	33184
Phillips Seed	PSF 133	308	14	57	35866
Dyna-Gro Seed	D54VC14	297	14	60	35543
Midland Genetics	735 PR	295	14	57	35222
Dyna-Gro Seed	D57VC17	295	15	60	35821
Dyna-Gro Seed	D55SS45	295	14	61	36425
Dyna-Gro Seed	D50VC30	288	13	59	35722
Dyna-Gro Seed	D58SS65	287	15	61	36584
Dyna-Gro Seed	D52VC15	284	13	59	35301
Midland Genetics	669 PR	282	14	61	35468
Midland Genetics	656 PR	278	15	59	35341
Midland Genetics	757 PR	271	15	60	36306
Dyna-Gro Seed	D52SS63	267	13	60	36657
Midland Genetics	429 PR	265	14	58	34250
Prairie Hybrids	8229	263	15	61	35723
Phillips Seed	PSF 138	258	13	58	35698
Prairie Hybrids	8759	257	14	57	34177
Midland Genetics	349 PR	253	12	57	36969
Dyna-Gro Seed	D52SS91	241	15	59	33875
Dyna-Gro Seed	D47VC29	239	12	59	34298
Midland Genetics	347 PR	238	13	58	33552
Prairie Hybrids	5447	233	14	59	33227
Phillips Seed	PSF 109	231	13	57	34831
Phillips Seed	PSF 098	218	13	58	33314
Prairie Hybrids	7355	218	13	56	35751
Phillips Seed	PSF 148	217	13	58	35931
Prairie Hybrids	7387	211	12	57	35639
Prairie Hybrids	6878	197	13	57	36998
<b>Average</b>		<b>261</b>	<b>14</b>	<b>59</b>	<b>35274</b>
<b>LSD 0.05</b>		<b>32</b>	<b>2</b>	<b>2</b>	<b>2272</b>
<b>CV %</b>		<b>8</b>	<b>4</b>	<b>2</b>	<b>4</b>