

2015 Missouri Irrigated Corn Central Region: Columbia

Brand-Hybrid	Yield Bu/Ac	% of test average	Moisture %	Lodging 1 to 5
NuTech/G2 Genetics 5F-709	184.2	117%	14.5	1.0
Syngenta G10T63-3000GT	182.6	116%	14.7	1.0
Midland 735PRW	179.3	114%	18.5	1.0
USA 1145	178.0	113%	17.0	1.0
AgVenture VPM RL8899AM	175.4	112%	14.8	1.0
Syngenta G16K01-3111	173.4	110%	15.1	1.0
Pfister 73A1SSR	172.2	110%	16.1	1.0
AgriGold A6573VT3PRIB	171.5	109%	14.6	1.0
NuTech/G2 Genetics 5F-510	171.2	109%	15.4	1.0
Syngenta G10S30-3110	170.3	108%	14.1	1.0
AgriGold A6462STXRIB	168.7	107%	15.4	1.0
USA 1107	168.3	107%	13.4	1.0
AgVenture VPM RL8430AM	168.0	107%	15.9	1.0
Syngenta G14R38-3000GT	167.9	107%	16.1	1.0
AgriGold A6499STXRIB	167.5	107%	16.5	1.0
Pfister 3497RASS	167.3	107%	20.6	1.0
NuTech 5N-914	164.9	105%	19.0	1.0
NuTech/G2 Genetics 5Z-015	163.6	104%	15.1	1.0
Pfister 3366RASS	162.9	104%	15.7	1.0
Midland 624PRW	161.0	103%	15.8	1.0
AgVenture VPM RL8767HB	161.0	103%	13.5	1.0
Syngenta G07B39-3111A	160.6	102%	14.2	1.0
MorCorn MCXP-1508	160.6	102%	12.1	1.0
NuTech/G2 Genetics 5F-713	159.2	101%	14.5	1.0
AgVenture VPM RL8714YHB	157.5	100%	16.9	1.0
MorCorn MC4377	157.4	100%	13.9	1.0
Midland 714PRW	157.1	100%	15.3	1.0
Midland 656PRW	157.1	100%	14.5	1.0
Lewis Hybrids R1415VT2P	156.0	99%	13.0	1.0
MorCorn MC4319	155.0	99%	16.7	1.0
NuTech/G2 Genetics 5F-113	147.1	94%	16.6	1.0
AgriGold A6542STX	144.0	92%	14.4	1.0
Lewis Hybrids R1414VT2P	141.4	90%	14.8	1.0
MorCorn MCXP-1509	136.4	87%	14.6	1.0
AgriGold A6533VT3PRIB	133.3	85%	14.0	1.0
Pfister 2565RASS	133.2	85%	13.9	1.0
MorCorn MC3966	131.3	84%	12.2	1.0
AgriGold A6579STX	130.8	83%	17.6	1.0
AgVenture VPM RL9583YHB	126.9	81%	15.4	1.0
NuTech/G2 Genetics 5F-515	123.8	79%	15.6	1.0
MorCorn MC4354	121.5	77%	14.6	1.0

GRAND MEAN

157.0

15.2

1.0

LSD (10%)

32.0

2.2

CV (%)

8.3

5.8

**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 and 5 = more than 80% plants lodged