

2010 Missouri Irrigated Corn Southeast Region: Charleston

Brand-Variety	Yield Bu/Ac	Moisture %	Lodging 1-5	Population #/Ac
NK N68B-3000GT	243.7**	15.1	1	35547
Mersch.M1017A-14	241.2*	16.4	1	36941
Armor BXC028VT3	239.2*	15.5	1	34153
NK N78N-3000GT	238.0*	15.8	1	32062
Armor 1457VT3	236.2*	15.0	1	35199
MFA Morcorn XP205Con	234.3*	15.6	1	30668
Armor 1511C	232.8*	16.1	1	36244
AgriGold A6632VT3Pro	231.7*	17.3	1	33456
Croplan 6725VT3P	231.0*	14.3	1	36941
Gateway 6158	230.0*	16.3	1	36941
Mersch.M1111P-15	230.0*	15.9	1	36244
Stine M913C-10	230.0*	15.4	1	34153
Stine 9806VT3	229.8*	16.4	1	35896
Terral-REV 26R60	229.7*	16.4	1	35547
AgriGold A6677	229.2*	14.6	1	31017
Dyna-Gro D56VP24	229.2*	16.2	1	32411
Great Heart HT-297VT3	228.7*	15.3	1	36941
Dairyland 7615	228.6*	16.5	1	34502
AgVenture GL8994AB	228.4*	15.9	1	36941
Terral-REV 28HR30	228.1*	15.3	1	37638
Dairyland 9414Q	227.7*	15.1	1	33456
AgVenture GL7729ABW	227.6*	15.7	1	31365
Armor BXG080GT	227.6*	16.0	1	34850
Pioneer 32D79	227.0*	15.3	1	36244
Terral-REV 25R19	226.6*	16.2	1	37638
Terral-REV 25R29	226.6*	15.9	1	16728
Dairyland 7313	226.0*	15.9	1	35547
Dairyland 9910	225.3*	15.9	1	37638
Armor 1539PRO	224.8*	15.5	1	35547
Croplan 6818VT3	224.8*	16.2	1	36244
Dekalb DKC64-69(GENV3P)	223.6*	15.9	1	32062
Armor 0909PRO	223.5*	15.1	1	36593
Dyna-Gro D58VP99	223.5*	15.3	1	33456
Dyna-Gro 57V59	223.1*	14.8	1	32062
Mycogen 2A787	222.6*	15.3	1	36941
NK N77P-3000GT	222.1*	16.4	1	35547
Stone 7N88VT3	221.8*	15.2	1	34153
MFA Morcorn MC4507VT3	221.7*	16.8	1	31017
AgriGold A6476VT3	221.6*	15.6	1	32062
Dyna-Gro 58V72	221.3*	15.9	1	34850
Mersch.M816A-10	220.8*	16.7	1	35199
AgriGold A6633VT3	220.5*	17.1	1	36941
Schillinger SXP114	220.4*	16.1	1	34153
Pioneer 31D59	220.2*	17.3	1	32062
Terral-REV 28HR29	220.1*	15.4	1	34850

Dyna-Gro V5373VT3	219.7*	16.5	1	32759
Dyna-Gro 57V40	219.5*	15.8	1	35199
Terral-REV 25HR49	219.4*	16.1	1	37638
Pioneer 1814HR	218.9*	16.4	1	34850
Stone 6413VT3	218.6*	16.5	1	36244
AgriGold A6533VT3	218.5*	15.4	1	34153
Dekalb DKC63-84(VT3)	218.2*	16.4	1	35547
AgVenture VPMax RL9583HB	217.9*	16.7	1	31365
Channel 210-61VT3 Brand	217.9*	16.2	1	32062
Terral-REV 28HR20	217.4*	16.4	1	34850
AgVenture VPMax RL8233HB	217.3*	17.3	1	35547
Gateway 8816	216.9*	15.8	1	34502
Schillinger SX849	216.8*	15.8	1	36244
Armor 1415PRO	216.6*	16.7	1	33108
Dairyland 9213Q	216.6*	16.1	1	35547
Terral-REV 26HR70	216.5*	16.0	1	37638
Armor 1868PRO	216.4*	16.5	1	36244
Dairyland 7214	216.4*	15.5	1	36593
Stone 6503VT3	216.4*	15.2	1	24744
Dyna-Gro 57V21	216.3*	15.5	1	37290
Pioneer 33N58	216.1*	15.7	1	35199
Mersch.M814B-10	215.6*	16.8	1	34850
Croplan 6831RHXT	214.8*	14.8	1	28577
Dyna-Gro CX010617	214.8*	15.7	1	36244
Stone 6304GVT3P	213.6	16.1	1	33456
Channel 211-99VT3P Brand	213.1	17.1	1	36941
AgVenture VPMax RL8950HB	212.7	16.8	1	35896
Armor 1262PRO2	212.6	14.6	1	34850
NK N72K-GT/CB/LL	212.6	17.2	1	32062
AgVenture VPMax RL9858HB	212.1	16.0	1	33456
Armor 1161PRO	211.8	16.9	1	36941
Pioneer 33D49	211.7	15.9	1	33456
Pioneer P1615HR	211.7	15.7	1	36941
Terral-REV 25HR39	211.6	15.5	1	32411
AgVenture VPMax G9241	211.2	14.8	1	36941
Channel 216-63VT3 Brand	210.7	16.1	1	38335
Armor 1545PRO	209.1	16.0	1	32062
Dyna-Gro CX10015	208.0	16.3	1	34850
Dekalb DKC61-05(GENVT3P)	207.8	17.3	1	34850
AgriGold A6553VT3	207.6	15.5	1	35547
Mersch.M1015B-15	207.1	16.2	1	37638
NK N78S-3000GT	206.7	15.5	1	31365
Dairyland 6310	206.1	14.7	1	36941
Armor 1655PRO	205.9	17.2	1	34153
Great Heart HT-333VT3	205.9	16.5	1	35199
Dekalb DKC62-97(GENVT3P)	205.6	15.0	1	33108
Pioneer P1745HR	204.8	15.7	1	36244
AgVenture GL8977HB	203.7	15.8	1	34502
AgVenture VPMax RL8694HB	203.7	16.5	1	33456
Channel 214-14VT3P Brand	202.1	16.6	1	34850
Mycogen 2D775	201.7	14.8	1	36244
Armor BXT069GT	200.9	14.5	1	33456

Armor 1363PRO	200.5	15.3	1	33805
Dyna-Gro D49VP59	200.5	17.6	1	36941
AgriGold A6452VT3	199.1	15.4	1	32411
Pioneer P1184HR	195.6	14.4	1	34850
AgriGold A6839	194.8	15.9	1	31365
AgVenture VPMaX RL7938HB	194.3	14.8	1	31365
Mycogen 2H735	194.0	15.5	1	34153
Terral-REV 28R30	189.0	15.2	1	33456
Channel 209-77VT3 Brand	187.8	14.9	1	36244
Mersch.M1015A	186.9	15.5	1	36244
Channel 218-30VT3P Brand	186.4	16.4	1	34850
AgriGold A6458VT3	186.0	17.3	1	32759
Dekalb DKC65-63(VT3)	179.8	15.2	1	34153
Mycogen 2V732	178.3	14.5	1	35547
Great Heart HX-7045GT	177.0	16.3	1	38335
Pioneer 1420HR	171.9	16.4	1	35896
GRAND MEAN	214.4	15.9	1	34532
LSD (10%)	29.8	1.6		
CV (%)	10.3	7.6		

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test