

2012 Missouri Irrigated Corn Southeast Region: Summary

Brand-Variety	Oran Bu/Ac	Charleston Bu/Ac	Port. Clay Bu/Ac	Port. Loam Bu/Ac	Mean Bu/Ac
Stone 6354GVT3P	230.6*	262.0**	195.2*	218.8*	226.7**
Dyna-Gro D54VP81	242.3*	251.5*	188.8	218.0*	225.2*
AgriGold A6659VT3Pro	228.6*	249.2*	195.8*	223.0*	224.2*
Dekalb DKC64-69 GENVT3P	233.7*	240.9	198.8*	223.2*	224.2*
Dyna-Gro D52VC91	240.0*	260.8*	180.4	210.8*	223.0*
Dyna-Gro D57VP51	229.9*	234.3	199.1*	227.7*	222.8*
Dyna-Gro D55VP77	242.3*	253.4*	186.1	207.8*	222.4*
Stone 6054GVT3P	234.0*	261.1*	166.9	216.6*	219.7*
Stone 6404GVT3P	246.0**	230.6	195.4*	206.3*	219.6*
Dekalb DKC63-87 GENVT2P	229.1*	257.6*	174.5	215.5*	219.2*
Dekalb DKC67-88 GENVT3P	242.8*	221.2	183.2	227.9*	218.8*
AgriGold A6679VT3Pro	220.7	236.9	205.9**	206.4*	217.5*
Terral REV 28HR30	241.5*	224.0	176.6	226.2*	217.1*
Stone 6434GVT3P	223.6*	240.1	184.8	214.7*	215.8
NK N78S-3111	214.7	236.7	187.5	228.5*	215.6
MFA Morcorn MC4234VT2P	235.7*	248.4*	167.7	207.4*	214.8
MFA Morcorn MC4338VT3P	217.0	252.5*	167.7	222.0*	214.8
Stone 6514GVT3P	231.4*	224.0	176.1	226.8*	214.6
Dekalb DKC61-88 GENVT3P	219.6	248.6*	181.8	206.0*	214.0
Golden Acres G5531	234.5*	257.6*	168.5	194.4	213.8
Terral REV 28HR20	217.2	219.9	188.9	228.8*	213.7
AgriGold A6517VT3Pro	217.2	236.9	178.9	216.6*	212.4
Terral REV 25BHR63	210.9	221.6	188.4	228.6*	212.2
Terral REV 24BHR93	224.7*	237.7	176.7	208.5*	211.9
Armor 1550PRO3	234.0*	239.3	168.0	205.1*	211.6
Armor AXC2114PRO3	214.0	244.4	182.5	203.3*	211.1
AgriGold A6489VT3	196.4	231.7	184.9	230.9**	211.0
NK N68B-3111	213.0	231.3	180.7	218.2*	210.8
Delta Grow 2688GTCBLL	213.5	228.5	185.6	214.3*	210.5
Terral REV 28R10	233.8*	208.5	186.6	212.8*	210.4
Stone 6604GVT3P	217.3	247.0*	181.0	196.2	210.4
Armor 1133PRO3	226.0*	250.2*	168.8	195.6	210.2
Terral REV 26HR23	212.2	229.2	171.6	227.4*	210.1
Armor 1262PRO2	183.0	248.6*	196.1*	208.0*	208.9
LG 2602VT3Pro	222.6	242.4	171.9	198.4	208.8
LG 2620VT3	204.9	234.0	185.1	211.2*	208.8
Dairyland 9212Q	197.6	243.6	181.2	211.8*	208.6
Dairyland 9111SSX	171.1	238.5	196.5*	226.8*	208.2
Terral REV 26R60	208.1	222.8	178.5	223.4*	208.2
Armor 1010PRO2	224.8*	235.0	176.4	196.1	208.1
Armor 1770PRO3	221.9	226.9	168.8	213.6*	207.8
Dairyland 9610	196.8	239.9	177.3	217.2*	207.8

Armor AXC2111APRO3	208.9	237.0	174.0	210.7*	207.7
LG 2636VT3Pro	216.5	241.2	171.9	196.9	206.6
AgriGold A6632VT2RIB	191.7	233.8	173.0	226.5*	206.3
AgriGold A6573VT3Pro	207.7	240.2	167.3	209.0*	206.1
Terral REV 27HR52	207.1	225.9	173.1	214.6*	205.2
Delta Grow 3660GTCBLL	203.9	239.6	165.0	211.8*	205.1
NK N77P-3111	214.7	231.3	184.2	188.6	204.7
Masters Choice MCT-6751	211.8	230.5	173.7	202.6	204.7
Mycogen 2V707	196.2	226.1	180.8	214.8*	204.5
Golden Acres G1518	215.5	228.5	168.4	204.8*	204.3
Armor AXC2118APRO3	208.2	239.9	184.0	184.5	204.2
Dyna-Gro D51VP32	207.6	221.7	170.3	217.0*	204.2
Terral REV 21HR33	215.9	227.7	175.6	196.3	203.9
Mycogen 2V715	195.7	235.5	178.8	205.4*	203.9
NK N74G-3000GT	201.7	225.0	177.8	209.0*	203.4
Dyna-Gro D56VP24	210.8	221.2	176.4	204.7*	203.3
Augusta A5560VT3Pro	204.2	236.9	176.8	194.4	203.1
MFA MorCorn MC4344VT2P	219.6	225.7	161.6	204.9*	203.0
Terral REV 27HR83	183.6	220.9	180.8	225.0*	202.6
Terral REV 29HR13	204.2	205.0	174.2	223.9*	201.8
Mycogen M23931	184.2	227.5	182.3	212.6*	201.7
Delta Grow 2888GTCBLL	205.3	227.2	174.5	198.4	201.4
AgriGold A6486VT2RIB	197.0	237.3	164.8	203.3*	200.6
NK N79A-3111	207.9	201.8	190.0*	201.6	200.3
Delta Grow 6388GTCBLL	212.4	215.2	174.4	194.1	199.0
AgriGold A6553VT2RIB	192.6	230.8	174.7	197.1	198.8
Terral REV 22BHR43	203.1	218.4	185.2	188.5	198.8
Augusta A0720GTCBLLC	195.9	231.9	177.7	186.0	197.9
Delta Grow 4760GTCBLL	200.3	206.2	177.3	207.6*	197.9
Pfister 2728HR	200.7	222.7	167.3	200.3	197.8
Terral REV 26HR50	197.7	218.1	160.3	213.9*	197.5
Mycogen M23878	199.3	222.0	157.8	209.2*	197.1
Armor 1415PRO3	178.1	226.3	181.4	202.2	197.0
Dairyland 9614Q	190.5	224.8	171.3	201.0	196.9
Masters Choice MC-630	207.1	229.6	170.3	179.2	196.6
Terral REV 23RE73	184.4	218.9	171.5	209.5*	196.1
AgriGold A6433VT3Pro	179.0	225.0	168.6	206.0*	194.7
Armor 1161PRO2	195.5	229.6	180.4	172.4	194.5
Dyna-Gro D53VP61	206.3	222.8	166.3	176.6	193.0
Delta Grow 4725VIPGTCBLL	207.9	196.0	164.1	203.4*	192.9
Pfister 3488HR	192.5	207.9	174.7	193.1	192.1
Augusta A6867GTCBLLC	188.3	226.8	169.1	176.9	190.3
Dairyland 7015	180.6	194.8	177.9	206.4*	189.9
Dairyland 1809	180.0	225.8	182.3	169.3	189.4
AgriGold A6533VT2RIB	184.3	228.7	154.4	180.4	187.0
Pfister 3507HR	191.7	204.2	161.2	188.4	186.4
DAS X20808	200.8	210.3	156.4	177.6	186.3
Dairyland 9214Q	191.9	205.3	165.7	176.8	184.9
Dairyland 1013	180.0	216.8	141.3	200.1	184.6

Delta Grow 3788GTCBLL	186.7	176.8	162.9	209.7*	184.0
Augusta A0606GTCBLLC	165.9	188.9	158.0	187.1	175.0
GRAND MEAN	209.5	230.2	176.3	206.7	205.7
LSD (10%)	22.8	16.4	16.3	28.0	10.3
CV (%)	8.0	5.3	6.8	10.0	7.4

**Highest yielding variety in test

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