

2016 corn hybrid yield summary for irrigated locations.

Brand	Hybrid¹	Macon	Minter City	Rolling Fork	Stoneville (clay)	Stoneville (loam)	Overall Avg.
		<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>
AgriGold Hybrids	A 6719 VT2PRO	240.9	240.6	226.7	190.7	215.1	222.8
AgriGold Hybrids	A6499 VT2 RIB	225.1	224.1	210.0	155.8	207.1	204.4
AgriGold Hybrids	A6544VT2PRO	242.6	273.7	222.5	192.1	215.6	229.3
AgriGold Hybrids	A6559VT2RIB	213.2	236.2	217.5	173.8	180.4	204.2
AgriGold Hybrids	A6572VT2PRO	227.7	241.0	201.3	177.7	223.1	214.2
AgriGold Hybrids	A6652VT2PRO	241.3	243.9	228.1	197.7	193.5	220.9
AgriGold Hybrids	A6659 VT2 RIB	230.2	220.7	200.0	196.5	203.1	210.1
AgriGold Hybrids	A6687VT2PRO	230.2	251.4	216.6	175.3	206.4	216.0
AgriGold Hybrids	A6711VT2PRO	247.3	252.6	219.3	191.8	217.7	225.8
AgVenture	Av016y	257.2	262.9	234.8	191.0	224.5	234.1
AgVenture	Av120y	227.5	249.6	237.4	185.9	226.5	225.4
AgVenture	Av204y	243.2	247.5	249.0	191.9	223.7	231.1
AgVenture	Av336y	262.6	247.8	240.4	190.5	217.3	231.7
Armor	1414	248.8	251.0	178.6	183.0	219.6	216.2
Armor	1500PRO2	214.1	202.7	198.1	156.2	174.1	189.1
Armor	1717PRO2	250.9	258.8	217.0	193.9	220.8	228.3
Armor	AXC6116PRO2 *	238.1	241.3	222.4	168.7	202.8	214.6
Armor	AXG6118 *	201.6	226.5	223.9	175.5	200.1	205.5
Augusta	1564	224.3	231.8	209.8	168.3	176.1	202.1
Augusta	1565 *	216.4	231.2	208.9	144.9	191.6	198.6
Augusta	5062	243.1	264.5	207.2	183.8	174.7	214.7
Augusta	5566	220.0	229.6	227.5	181.9	192.8	210.3
Augusta	5664	212.8	212.8	210.4	162.3	199.7	199.6
Augusta	7766	236.1	245.0	238.5	163.0	199.7	216.5
Augusta	7767	245.9	243.5	203.0	191.2	199.4	216.6
Augusta	7768	245.4	218.7	226.0	202.9	190.5	216.7
Augusta	8868	215.8	262.2	217.4	178.6	236.0	222.0
B-H Genetics	BH 8590VT2P	228.2	242.3	199.9	178.1	223.2	214.3
B-H Genetics	BH 9000VT2P	242.5	234.7	231.3	188.6	212.4	221.9
Croplan	5290DG/VT2P	237.7	243.8	202.5	191.0	207.0	216.4
Croplan	5570VT2P	244.7	230.3	211.7	184.5	211.9	216.6
Croplan	5678VT2P	245.3	250.5	211.5	182.6	222.1	222.4
Croplan	6640VT3	245.8	232.9	218.6	185.9	210.4	218.7
Dekalb	DKC62-08	227.4	242.4	212.9	184.5	222.8	218.0
Dekalb	DKC62-20RIB	218.3	250.7	194.3	187.4	199.1	209.9
Dekalb	DKC64-35	251.8	233.8	222.7	170.5	226.5	221.1
Dekalb	DKC66-59	250.9	232.9	221.1	187.2	235.7	225.5
Dekalb	DKC66-75	251.4	264.8	210.3	198.1	229.0	230.7
Dekalb	DKC67-14	241.8	234.3	227.4	213.1	219.8	227.3
Dekalb	DKC67-44	259.9	240.3	218.5	208.3	229.8	231.4
Dekalb	DKC67-72	242.7	229.3	219.3	194.7	206.5	218.5
Dekalb	DKC68-26	254.5	274.6	232.3	189.5	224.2	235.0
Dekalb	DKC70-27	248.0	263.8	220.8	195.6	240.7	233.8
Delta Grow	DG 2688	213.2	221.5	205.0	175.5	148.3	192.7
Delta Grow	DG 2888	220.4	215.6	219.7	172.1	162.9	198.1

2016 corn hybrid yield summary for irrigated locations.

Brand	Hybrid¹	Macon	Minter City	Rolling Fork	Stoneville (clay)	Stoneville (loam)	Overall Avg.
		<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>
Delta Grow	DG 3660	242.1	210.4	225.9	203.8	204.0	217.2
Dyna-Gro	D54VC52	212.3	207.8	204.6	165.7	191.0	196.3
Dyna-Gro	D57VP51	227.9	249.1	215.9	201.8	213.0	221.5
Dyna-Gro	D57VP75	212.8	271.5	194.9	172.0	219.7	214.2
Dyna-Gro	D58VC37	246.9	243.8	207.4	193.3	207.9	219.9
Great Heart Seed	HT-7778 VT3PRIB	222.0	243.5	243.7	170.5	204.0	216.7
Great Heart Seed	HT-7493VT2P	225.7	217.2	212.3	175.3	220.6	210.2
Great Heart Seed	HX-8033-3110VIP	259.4	219.8	237.1	219.5	218.5	230.9
Mycogen	2C797	230.2	212.7	225.0	185.1	204.4	211.5
Mycogen	2D848	222.5	216.7	239.8	190.3	221.5	218.2
Mycogen	2Y744	216.7	201.8	210.6	139.2	171.6	188.0
Mycogen	X13726VH *	238.1	230.5	212.1	168.7	213.9	212.7
Mycogen	X13813VH *	240.8	219.9	242.8	156.6	230.1	218.1
Mycogen	X13823S3 *	233.2	201.0	216.7	175.0	209.4	207.1
Mycogen	X14677S2 *	217.5	220.5	235.3	149.7	189.9	202.5
Mycogen	X14730VH *	238.2	230.9	223.7	157.9	217.8	213.7
NK	68K	210.9	201.4	184.1	174.9	189.0	192.1
NK	69D	204.0	200.3	199.3	161.1	170.5	187.0
Pioneer	P1197YHR	216.3	245.4	198.0	180.6	220.0	212.1
Pioneer	P1637YHR	239.8	257.5	243.0	185.9	231.6	231.6
Pioneer	P2089YHR~S	255.8	253.2	242.9	166.1	219.3	227.5
Progeny Ag	PGY 4117VT3P	221.3	216.8	193.6	175.1	195.0	200.4
Progeny Ag	PGY 6119VT2P	214.6	227.7	182.3	177.5	204.1	201.2
Progeny Ag	PGY EXP1615VT2P *	225.6	198.1	182.3	132.1	190.9	185.8
Progeny Ag	PGY 6116VT2P	232.5	239.0	212.0	175.1	224.1	216.6
Progeny Ag	PGY5115VT2P	249.7	267.2	240.9	173.7	224.2	231.2
Terral Seed	REV 24BHR93	209.7	214.2	205.0	145.8	195.9	194.1
Terral Seed	REV 26BHR50	229.3	243.7	222.2	176.0	212.9	216.8
Terral Seed	REV 28HR20	217.2	226.8	233.5	163.8	216.2	211.5
Terral Seed	REV 28R10	224.1	220.2	245.4	178.8	224.6	218.6
Terral Seed	REV 23BHR55	210.0	242.0	224.5	172.1	219.8	213.7
Terral Seed	REV 25BHR26	226.0	222.2	213.3	180.6	213.2	211.1
Mean		232.5	235.4	217.4	179.2	208.5	214.6
LSD		22.2	21.5	26.7	12.3	19.2	
Error df		152	228	152	228	228	
CV		7.1	7.8	9.1	5.9	7.9	
R ²		56.2	59.0	51.2	77.0	65.4	

¹Hybrid followed by an asterisk indicates an experimental entry