



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

2022 Corn hybrid yield summary for irrigated locations.

Brand	Hybrid ¹	Lake Cormorant	Macon	Minter City	Rolling Fork	Stoneville	Stoneville	Overall average
		delta (loam)	hills (clay)	delta (loam)	delta (loam)	delta (loam)	delta (clay)	
		<i>bu/A</i>	<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	A643-52VT2RIB	150.6	236.1	192.7	230.2	230.9	235.8	212.7
AgriGold	A645-16VT2PRO	124.5	232.0	222.0	240.6	211.6	237.5	211.4
AgriGold	A646-30VT2PRO	139.2	238.9	195.7	227.3	225.2	244.3	211.8
AgriGold	A647-79VT2PRO	163.3	241.4	215.5	241.3	229.5	250.0	223.5
AgriGold	A650-21VT2PRO	136.0	229.6	221.2	220.5	214.0	230.2	208.6
Augusta Seed	A1367	142.4	228.8	200.6	232.5	217.0	245.7	211.2
Beck's Hybrids	6414V2P	135.5	216.8	223.0	237.0	230.9	225.6	211.5
Beck's Hybrids	6743AML	133.4	212.6	201.0	212.4	203.2	204.9	194.6
Beck's Hybrids	6803V2P	162.1	227.1	202.9	229.8	212.8	231.7	211.1
BH Genetics	X22002VT2P *	160.3	239.2	233.4	253.3	224.7	234.0	224.2
BH Genetics	BH 8721VT2P	143.9	218.3	184.8	238.1	199.9	245.4	205.1
Croplan	CP5497VT2P	154.5	247.8	230.6	248.3	243.1	258.7	230.5
Croplan	CP5550VT2P	151.2	232.5	203.3	246.5	221.0	245.2	216.6
Croplan	CP5678VT2P	152.5	230.0	222.2	236.1	211.4	250.4	217.1
Croplan	X20117C/VT2P *	130.3	214.9	198.8	226.7	215.4	229.1	202.5
DeKalb	DKC62-70	151.8	248.5	241.2	253.4	220.3	254.9	228.3
DeKalb	DKC65-99	151.8	223.4	214.8	267.6	211.8	255.4	220.8
DeKalb	DKC66-06	158.5	242.8	241.7	261.9	247.8	266.6	236.5
DeKalb	DKC68-35	175.0	231.8	229.8	237.2	227.3	252.8	225.7
DeKalb	DKC68-69	152.9	228.8	223.6	258.0	205.7	250.9	220.0
DeKalb	DKC69-99	164.2	230.9	223.3	267.1	230.4	265.9	230.3
DeKalb	DKC70-27	147.9	224.3	225.3	258.4	203.1	257.7	219.5
DeKalb	DKC70-45	178.5	229.0	213.3	265.5	251.3	258.7	232.7
Dyna-Gro	D54VC14	147.2	232.2	219.4	239.8	220.4	252.7	218.6
Dyna-Gro	D57VC51	149.9	240.9	235.7	217.3	212.1	227.6	213.9
Dyna-Gro	D52VC63	157.4	228.7	195.2	222.0	212.0	254.6	211.7
Dyna-Gro	D55VC80	138.1	212.3	216.0	246.5	220.3	242.7	212.7
Dyna-Gro	D57CV53	161.4	235.3	201.5	212.9	204.8	243.0	209.8
Dyna-Gro	D58VC65	174.0	235.2	233.1	252.5	225.3	253.1	228.9
Gateway Seed	1717 VT2Pro	174.7	250.4	199.3	216.6	240.4	244.8	221.1
Gateway Seed	2716	165.1	236.4	218.0	257.9	233.6	281.3	232.0
Gateway Seed	9714 VT2Pro	161.4	208.0	216.8	239.2	217.5	226.3	211.5
Great Heart Seed	HT7256 DGV2P	142.3	235.6	217.1	259.2	219.4	248.6	220.4
Great Heart Seed	HT-7302VT2P	130.4	230.6	212.2	223.8	210.9	239.7	207.9
Great Heart Seed	HT-7393VT2P	169.0	228.8	204.4	261.7	215.3	255.7	222.5
Great Heart Seed	HT-7425DGV2P	146.4	227.9	226.4	233.8	221.4	233.6	214.9
Great Heart Seed	HT-7499TRE	173.7	242.2	208.6	265.8	225.9	266.4	230.4
Great Heart Seed	HT-7541TRE	164.6	222.6	217.9	251.9	234.0	245.5	222.8
Innervictis	A1551VT2P	158.6	242.2	225.5	272.5	237.3	256.6	232.1
Innervictis	A1689T	171.0	225.9	218.8	256.0	225.2	260.4	226.2
Innervictis	MEX1791VT2P	150.5	213.6	187.6	269.2	224.4	265.3	218.4
LG Seeds	66C06	142.9	241.2	206.8	236.5	227.8	238.1	215.6
LG Seeds	67C07	150.0	235.7	240.9	247.0	213.6	244.8	222.0
LG Seeds	69C03	140.7	227.5	218.3	251.5	226.8	228.6	215.6
LG Seeds	LG66C44	158.5	227.4	219.3	233.2	233.1	254.9	221.1
MorCorn	MC 4311	144.8	212.2	229.9	235.0	209.3	235.8	211.2
MorCorn	MC 4527	146.0	244.5	253.4	262.5	251.1	247.7	234.2
MorCorn	MC 4725	142.8	223.0	202.2	246.1	208.1	242.2	210.7
Progeny Ag	2215TRE	133.8	224.4	225.1	227.2	219.5	219.6	208.3
Progeny Ag	2216VT2P	150.1	230.8	221.4	240.1	219.3	255.8	219.6
Progeny Ag	PGY 2118VT2P	165.3	226.5	209.0	233.1	213.2	255.5	217.1
Progeny Ag	PGY 9114VT2P	147.1	203.2	188.3	234.4	193.9	232.2	199.8
Progeny Ag	PGY 9117VT2P	159.4	206.0	216.3	254.1	214.8	237.0	214.6
Progeny Ag	PGY 2015VT2P	146.8	213.7	202.7	252.9	220.9	227.9	210.8
Revere Seed	1307TC	153.9	234.9	234.3	238.8	224.3	225.8	218.7
Revere Seed	1525V	134.9	233.0	219.7	229.0	231.9	254.7	217.2
Revere Seed	1577VT2	166.8	237.1	199.8	259.7	250.8	258.2	228.7



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

2022 Corn hybrid yield summary for irrigated locations.

Brand	Hybrid ¹	Lake Cormorant delta (loam)	Macon hills (clay)	Minter City delta (loam)	Rolling Fork delta (loam)	Stoneville delta (loam)	Stoneville delta (clay)	Overall average
		<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>
Revere Seed	1627TC	157.8	224.7	204.3	253.8	229.3	254.7	220.8
Revere Seed	1707VT2P	137.8	213.4	180.9	217.5	203.3	247.1	200.0
Revere Seed	1898TC	157.5	237.7	244.1	267.5	239.3	245.7	232.0
Revere Seed	1919VT2P	152.9	238.1	223.0	248.0	224.5	239.6	221.0
Mean		152.2	229.3	215.6	243.5	222.0	245.5	218.0
CV		14.0	9.0	13.0	10.4	10.2	9.4	
LSD (0.05)		29.0	28.6	39.0	35.4	31.5	32.0	
R ²		31.0	27.0	29.0	33.0	30.0	31.0	
Error DF		183.0	183.0	183.0	183.0	183.0	183.0	

¹Hybrid followed by an asterisk indicates an experimental entry.