

Bertie Co Medium Hybrids - 2024

Company/Brand	Hybrid	Trait	RM	Yield (bu/A)	Test Weight (lb/bu)	Moisture	Ear Height (in)	Stalk Height (in)
Axis	64H70	TRE	114	230.2	59.3	17.8	43.9	100.5
FS Invision	FS6545VRIB	VT2P	115	223.9	60.9	18.3	42.0	96.2
Axis	64B18	RR	114	223.0	60.4	16.8	44.0	95.4
Progeny	PGY2314TRE	TRE	114	222.7	59.8	18.1	42.6	98.5
FS Invision	FS6595VRIB	VT2P	115	222.5	60.0	17.8	51.8	103.7
Dekalb	DKC113-83	TRE	113	220.9	60.1	18.2	43.0	102.5
Dekalb	DKC64-22	VT2P	114	219.6	61.1	17.1	44.4	99.2
Axis	65K70	TRE	115	218.5	60.2	18.7	42.0	103.0
FS InVision	FS6306TRIB	TRE	113	218.3	58.9	17.1	45.3	100.3
Croplan	5208VT2P	VT2P	112	217.8	60.6	16.7	43.0	101.0
Gateway	1913TRE	TRE	113	217.6	59.4	16.9	46.0	97.4
Syngenta	NK1307-DV	Duracade	113	217.3	58.7	17.0	42.9	104.3
Gateway	4914TRE	TRE	114	216.9	59.5	18.0	46.0	101.7
Mid-Atlantic	MA6120PCE	PC	112	215.3	57.5	17.5	50.4	105.3
Mid-Atlantic	MA8110TRECRIB	TRE	111	215.1	59.1	17.1	46.9	99.4
Augusta	A2365VT2Pro	VT2P	115	214.0	60.9	18.0	43.2	99.6
Dyna-Gro	D54VC14	VT2P	114	213.8	60.1	16.7	42.3	96.8
FS Invision	FS6245VRIB	VT2P	112	213.5	61.0	18.0	44.2	102.9
Integra	6493VT2P	VT2P	114	212.8	58.5	17.9	44.1	101.3
FS Invision	FS6349PCRA	PC	113	212.7	57.8	17.5	44.4	105.6
Mid-Atlantic	MA6094PCE	PC	109	212.0	60.7	16.2	45.6	94.4
FS InVision	FS6017VRIB	VT2P	110	208.8	58.2	16.7	46.1	100.6
Revere Seed	Revere 113-T42	TRE	113	207.0	59.5	17.2	46.5	104.5
Stine	9753-20	VT2P	115	206.6	59.5	19.3	47.8	105.7
AgraTech	711VT2P	VT2P	112	205.4	60.6	16.6	47.7	102.8
Seedway	SW1345TR	TRE	113	205.3	59.2	17.6	46.4	98.4
Mid-Atlantic	MA8142VT2PRIB	VT2P	114	203.2	61.8	16.6	50.7	108.6
Progeny	PGY9114VT2P	VT2P	114	202.8	59.8	17.1	43.5	97.6
Progeny	PGY2215TRE	TRE	115	200.4	60.4	18.9	48.1	111.5
Pioneer	P1289YHR	YHR	112	198.4	62.2	16.6	47.2	101.2
Integra	CX411112PCE	PC	112	198.4	57.5	17.9	48.3	104.4
Seed Consultants	SC1112AM	AM	111	195.4	60.2	17.3	49.0	106.6
Syngenta	NK1386-VZ	Viptera	113	193.5	60.2	16.4	45.9	109.4
Progeny	PGY2010TRE	TRE	110	191.0	58.6	16.2	42.9	97.5
Syngenta	NK1228-AA	AA	112	188.2	61.2	16.6	49.6	108.6
Stine	R9754-20	VT2P	113	187.3	58.7	16.8	46.0	95.7
Seedway	SW1475RR	RR	114	184.6	59.8	17.7	44.6	102.8
Mid-Atlantic	MA6153PCE	PC	115	180.2	60.4	17.0	46.2	104.3
Axis	64X24	VT2P	114	178.5	60.9	17.0	44.0	100.3
Mid-Atlantic	MA6148PCE	PC	114	176.7	61.2	16.5	45.9	104.2
Seed Consultants	SC1135PCE	PC	113	173.2	60.2	16.4	44.0	96.9

FS Invision	FS6460XRR	RR	114	166.0	59.3	17.4	43.8	102.5
			Mean	205.5	59.8	17.3	45.5	101.7
			CV	6.7	2.0			
			LSD (p=0.10)	15.7	0.8			
			DF	122				
			SEM	6.9				
Bolded varieties are not statistically different from the highest yielding variety								