

LATE Hybrid Statewide Summary				STATEWIDE					Beaufort		Bertie		Pamlico		Pasquotank		Robeson		Rowan		Sampson		Union		
Company/Brand	Hybrid	Trait	RM	Yield (bu/A)	Test Weight (lb/bu)	Ear Height (in)	Stalk Height (in)	Top Yield Group %	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	Yield (bu/A)	Test Weight (lb/bu)	
Details	DK68-35	VTZP	118	214.5	55.2	37.2	51.8	87.5	176.6	55.2	169.5	60.8	248.9	59.0	245.1	60.0	218.6	60.5	211.8	60.0	205.1	59.8	245.8	58.5	
Details	DK67-84	VTZP	117	207.0	58.1	38.3	53.1	37.5	174.7	55.4	169.8	59.6	234.6	57.4	208.6	58.5	226.1	59.6	215.1	60.5	175.0	58.2	255.9	57.7	
Integra	CB93119VTZP	VTZP	119	206.9	57.2	41.7	56.2	56.0	187.2	54.3	181.0	59.3	236.6	57.0	238.0	58.1	201.9	58.2	183.5	60.4	184.0	58.3	243.3	56.7	
AgriTech	87VZP	VTZP	117	205.1	57.2	42.1	54.5	50.0	185.2	54.4	157.2	58.5	235.3	58.1	244.0	59.8	203.4	57.1	157.2	59.2	198.9	54.0	259.3	56.1	
Details	DK66-98	Trecapta	118	204.7	59.1	40.5	53.1	62.5	185.2	57.6	182.6	61.9	245.6	58.5	240.6	58.9	207.8	60.5	186.9	60.2	185.6	60.2	185.6	57.0	252.3
Dyna-Gro	561C84	Trecapta	118	203.2	59.6	40.1	52.4	50.0	182.1	56.5	156.1	60.8	235.4	59.7	228.1	60.6	214.5	60.3	163.5	60.0	182.5	58.9	243.4	59.3	
Details	DK66-06	Trecapta	116	197.9	58.9	38.4	55.7	25.0	133.0	55.7	151.1	59.8	248.0	59.2	231.4	61.6	200.4	59.6	180.0	59.7	184.9	58.4	251.5	58.0	
Dyna-Gro	561C84	Trecapta	116	197.8	58.7	37.5	50.9	25.0	151.4	55.9	159.9	58.6	224.6	59.4	239.1	61.7	200.3	59.2	174.4	59.6	175.6	58.5	246.6	58.7	
FS	FS 66277 RIB	Trecapta	116	197.5	58.8	37.9	50.7	37.5	167.0	56.4	166.2	59.2	220.6	59.2	220.6	60.0	182.5	59.2	180.7	59.4	181.1	58.3	241.5	58.8	
Details	DK117-78	VTZP	117	197.3	59.4	42.9	52.9	62.9	192.9	57.0	169.2	61.0	239.1	60.4	259.1	60.2	187.1	60.4	161.0	59.8	166.8	57.9	231.9	58.7	
Reverse Seed	Reverse 1818 TC	TC	118	197.2	56.9	42.3	55.3	50.0	188.4	51.4	154.5	58.9	237.9	58.0	214.9	58.7	208.2	58.0	141.8	59.9	171.0	51.8	245.8	55.9	
Reverse Seed	Reverse 1827 TC	TC	116	197.1	57.8	39.1	51.9	50.0	173.9	54.1	158.1	59.8	231.0	57.4	247.1	61.1	187.2	58.4	150.8	58.4	181.9	56.1	247.1	57.2	
Details	DK70-45	VTZP	120	196.7	58.8	39.8	53.1	25.0	161.5	57.5	155.8	59.9	246.4	58.4	245.9	60.4	190.8	59.9	146.5	59.0	178.5	57.2	245.8	58.1	
Seed Consultants	SC1181M	AM	118	196.6	58.2	38.7	55.0	37.5	154.3	57.7	156.4	59.1	238.0	59.7	244.2	57.5	172.6	58.7	145.8	59.1	189.9	58.2	238.5	57.6	
Pioneer	P1622V08R	V08R	116	196.2	59.2	36.0	50.3	37.5	170.2	57.8	128.1	59.2	232.7	59.5	244.3	58.4	183.4	60.0	174.6	59.6	192.0	60.2	224.0	59.0	
Seedway	SK 10822VT	VTZP	118	196.1	56.9	42.5	54.6	37.5	169.4	57.9	151.1	58.7	238.7	58.2	223.0	58.0	189.7	58.0	160.9	58.1	168.6	54.3	246.1	57.1	
Just	66271	Trecapta	116	195.8	57.8	40.0	56.2	25.0	160.8	55.5	151.1	60.0	240.2	56.8	231.4	59.3	208.6	58.8	143.1	59.1	181.6	57.0	236.4	56.7	
Dyna-Gro	557C29	Trecapta	117	195.0	57.2	38.8	50.0	37.5	168.6	53.8	157.1	57.2	238.8	59.4	244.0	56.4	171.0	58.6	160.8	58.3	179.6	57.9	241.2	55.4	
Integra	66247R	Trecapta	116	192.8	59.1	38.2	51.3	12.5	159.0	56.8	152.6	58.6	231.3	60.5	211.1	59.8	194.6	60.1	167.0	59.7	175.5	58.8	245.0	58.8	
Integra	6641S	SN	116	192.7	58.4	38.0	58.5	12.5	164.2	56.1	153.2	59.0	231.9	58.7	230.4	59.8	190.0	59.0	169.1	59.2	168.4	56.7	233.4	58.4	
FS	FS 6684V RIB	VTZP	116	192.4	58.6	37.4	52.9	12.5	164.4	56.6	153.3	60.5	231.1	59.3	216.1	60.6	192.1	61.1	165.9	60.0	168.7	59.7	225.6	59.1	
Seedway	SK 18A22VT	VTZP	118	192.3	58.2	39.9	55.0	12.5	149.4	54.8	153.9	60.0	231.3	56.6	236.5	60.0	194.9	58.6	151.2	59.4	181.8	58.0	237.4	58.0	
Seedway	SW 1600VT	VTZP	116	191.6	58.7	35.8	57.6	37.5	151.1	54.9	160.6	61.0	240.9	59.4	246.7	58.5	190.0	59.8	166.1	59.9	168.5	57.5	221.4	58.9	
Integra	6720VZP	VTZP	117	191.1	59.9	39.7	51.0	0.0	161.4	58.2	152.0	61.4	225.6	59.0	221.6	62.1	188.1	60.8	164.1	59.8	169.3	58.2	229.0	59.2	
Integra	39167R	Trecapta	116	190.0	57.5	40.1	53.7	25.0	147.6	55.9	148.6	58.9	234.3	57.2	225.9	57.4	188.7	58.2	148.6	58.4	168.6	57.3	219.4	55.8	
FS	FS 6818V RIB	VTZP	118	189.7	58.3	38.6	59.2	12.5	155.7	54.0	159.7	61.4	231.0	57.9	239.3	59.3	161.7	58.9	171.2	60.7	161.4	56.1	225.5	57.9	
Details	DK67-70	RR2	117	187.3	57.6	35.1	55.8	25.0	157.4	53.3	164.6	58.5	246.6	58.5	224.9	57.5	172.9	58.3	139.1	59.3	181.3	58.2	211.8	56.9	
NK Brand	NK1248-1110	Agrisure Vistara	117	185.9	58.2	37.5	52.2	25.0	131.8	55.9	158.1	58.5	236.8	58.7	202.7	59.7	191.8	58.5	150.9	58.7	191.0	58.7	221.4	57.2	
Details	DK70-25	RR2	120	184.9	58.1	41.7	56.0	12.5	141.6	55.4	169.2	60.4	236.8	57.8	207.1	59.5	192.3	58.5	158.4	60.0	150.2	55.8	221.2	57.4	
Progeny Ag Products	PGV 2111 VTZP	VTZP	117	184.7	58.9	39.4	52.6	0.0	137.8	54.7	109.5	60.0	236.4	59.8	216.7	58.4	186.6	60.2	150.4	59.9	146.3	59.9	229.1	58.1	
Progeny Ag Products	PGV 2118 VTZP	VTZP	118	182.2	58.1	38.7	58.5	25.0	122.7	54.4	158.2	60.7	241.5	60.2	247.5	61.7	150.7	56.1	161.0	60.5	149.9	51.1	224.8	57.0	
Details	DK68-67	RR2	118	181.4	58.5	39.5	54.8	0.0	158.4	55.7	150.7	59.7	231.2	59.7	221.6	61.8	167.4	59.1	140.0	58.0	169.7	56.3	226.6	57.5	
Integra	6864VZP	VTZP	118	178.7	57.5	39.2	50.6	0.0	141.2	57.6	146.2	59.1	229.2	59.5	207.1	59.1	170.5	59.0	138.8	56.6	166.4	57.2	229.5	56.6	
Dyna-Gro	557C53	VTZP	117	175.9	58.6	37.3	57.7	0.0	158.0	55.0	153.0	61.5	219.3	60.8	221.9	62.2	158.6	59.2	132.3	61.0	140.2	50.2	221.7	58.6	
Details	DK66-94	RR2	116	167.7	59.4	33.5	56.0	0.0	124.4	57.2	144.7	59.3	219.3	60.4	201.9	59.6	160.6	60.6	125.7	59.4	176.2	60.0	189.0	58.5	
				Mean																					
				LSD (p=0.10)	58.4				158.7	55.4	156.1	59.7	240.2	58.8	188.8	59.2	158.7	59.4	176.9	57.1	231.9	57.1	231.9	57.8	
				SD					18.9	9.8	9.8	21.0	21.1	20.1	21.3	21.3	21.3	16.4	21.1	16.4	21.1	16.4	14.9	14.9	
									84	84	84	84	84	84	84	84	84	84	84	84	84	84	84	101	

Bolded varieties are not significantly different than highest yielding hybrids