

Duplin Co Medium Hybrids - 2019

Company/Brand	Hybrid	Trait	Yield (bu/A)	Test Weight (lb/bu)	Moisture(%)	Ear Height (in)
AgriGold	A644-32TRCRIB	TRECEPTA	170.0	55.9	19.3	33.0
DeKalb	DKC63-57RIB	GENVT2PRIB	150.8	55.5	18.6	30.0
REV	24BHR99	YGCB/HX1/RR2/LL	147.9	55.6	19.7	32.3
Local Seed	LC1577	VT2PRIB	145.6	56.0	17.6	30.0
DeKalb	DKC61-41RIB	GENVT2PRIB	144.9	53.2	17.5	28.3
DeKalb	DKC65-99	TRECEPTA	142.9	53.5	19.7	30.3
MorCorn	MC4319	VT2P	141.4	54.2	19.8	32.3
Dyna-Gro	D55VC80	VT2P	136.8	54.7	20.2	31.7
Progeny	EXP1912	VT2P	135.7	55.5	17.0	30.7
Progeny	EXP1815	VT2P/DroughtGuard	134.8	55.0	18.7	29.0
Local Seed	LC1586TC	TRECEPTA	134.6	55.8	18.6	29.7
Local Seed	LC1488	VT2PRIB	134.1	56.3	17.9	32.3
Seedway	SW7560	VT2PRIB	133.8	54.8	19.1	31.3
Dyna-Gro	D55VC45	VT2P	132.7	53.9	19.4	30.7
MorCorn	MC4255	VT2P	132.7	54.6	19.0	28.3
AgriGold	A6544VT2RIB	VT2PRIB	132.2	55.3	17.6	33.3
Augusta	A4463	VT2P	131.6	55.6	17.5	28.7
Armor	A1118	VT2P	129.8	55.8	18.0	27.7
Phoenix	6507A3	Agrisure 3000GT	129.4	53.1	19.2	35.0
Progeny	PGY9114	VT2P	128.3	55.7	18.4	27.0
Seed Consultants	SCS1158YHR	Intrasect	128.2	55.0	19.5	32.3
Axis	65D28	VT2P	127.9	55.3	16.2	33.3
Seedway	SW6790	VT2PRIB	127.7	55.4	17.9	33.7
REV	25BHR26	YGCB/HX1/RR2/LL	127.5	54.9	19.2	36.3
REV	25BHR80	YGCB/HX1/RR2/LL	125.0	53.8	20.4	29.7
Seed Consultants	SCS1139AM	AcreMax	124.3	56.2	19.0	31.3
Progeny	EXP1712	SmartStax	124.2	54.6	19.2	32.7
Blue River Hybrids	70N16	Conventional	124.0	53.0	16.1	30.7
Armor	A1299	VT2P	123.7	54.9	18.0	30.3
Augusta	A4465	3110GT	123.2	54.4	20.2	31.0
Croplan	5340	VT2P	123.0	53.6	21.1	29.7
Pioneer	P1197YHR	YGCB/HX1/RR2/LL	122.5	57.2	18.8	32.0
Armor	X9115	VT2P/ASR	121.7	54.7	19.5	32.3
NK Brand	NK1573-3330	Agrisure 3330	121.1	54.6	19.1	32.7
BH Genetics	BH8737	VT2P	121.1	55.9	17.7	31.0
REV	24BHR70	YGCB/HX1/RR2/LL	120.7	55.5	18.3	32.7
Augusta	A1165	VT2P	120.1	54.3	20.0	33.0
NK Brand	NK1354-3220	Agrisure 3220	119.2	53.2	18.3	31.3
Dyna-Gro	D54VC14	VT2P	118.5	56.0	18.6	31.3
Local Seed	LC1398	VT2P	117.5	54.9	19.3	36.0
Blue River Hybrids	66G25	Conventional	113.3	55.6	18.0	30.7
BH Genetics	XP 8509TRE	TRECEPTA	111.2	56.8	19.5	32.0
Local Seed	LC1289	VT2PRIB	105.6	54.2	19.3	30.0
BH Genetics	BH8721	VT2P	103.2	55.8	20.3	31.3
Dyna-Gro	D52VC63	VT2P	96.7	54.7	18.6	29.0
NK Brand	NK1205-3120	Agrisure 3120	92.6	54.8	18.8	29.3
Augusta	A4565	Duracade	87.3	52.1	19.1	30.3
NK Brand	NK1694-3111	Agrisure 3111	86.2	53.8	15.7	28.3
Mean			125.6	54.9	18.7	31.2
CV			14.8			
Avg LSD (p=0.10)			20.2			
DF			94			
Avg SEM			9.3			

Bolded varieties are not statistically different from the highest yielding variety