

Union Co Medium Hybrids - 2018

Company/Brand	Hybrid	Yield (bu/A)	Test Weight (lb/bu)	Moisture(%)	Ear Height (in)
Dekalb	DKC 63-57	134.8	58.2	39.0	16.3
Dekalb	DKC 62-53	126.5	56.0	39.7	17.1
Augusta	A4465	121.4	54.8	39.0	16.6
BH Genetics	BH 8737 VT2P	108.4	56.9	38.0	17.2
Phoenix	6507 A3	106.8	53.9	46.0	16.2
Progeny Ag Products	PGY 9114 VT2P	101.7	56.8	37.0	15.5
Axis	62A28	101.3	56.0	32.7	16.7
Dyna-Gro	D54VC14	100.1	57.7	34.7	16.3
Augusta	A4860	100.0	54.7	38.7	14.5
Progeny Ag Products	PGY 4114 VT2P	99.9	59.7	39.3	16.8
Augusta	A1166	97.9	53.4	37.3	17.5
Local Seed	LC1586 TC	94.9	55.8	37.0	18.6
Seedway	SW6780	94.9	54.0	35.7	16.3
Armor	1447	94.3	57.0	34.3	15.0
Augusta	A5065	93.9	47.9	38.7	19.1
Armor	1118	93.3	59.8	36.3	16.5
MorCorn	MC 4319	92.4	55.6	37.7	17.6
Augusta	A4463	92.3	59.1	40.7	15.3
Dyna-Gro	D52VC63	91.9	56.6	32.0	17.2
AgriGold	A645-10	89.9	56.0	37.7	16.6
Dekalb	DKC 65-95	89.0	54.8	37.7	17.6
REV	25BHR89	88.7	50.3	36.7	19.2
Progeny Ag Products	PGY 7111 VT2P	87.6	55.6	32.3	14.6
Augusta	A1064	87.5	53.4	41.7	14.1
Progeny Ag Products	PGY 5115 VT2P	87.5	54.2	33.0	16.1
Axis	64D25	87.4	51.4	42.7	17.6
MorCorn	MC 4457	86.9	55.6	34.3	16.1
BH Genetics	BH 8590 VT2P	85.4	56.0	37.7	18.0
Axis	66A22	83.2	52.3	36.3	17.8
REV	24BHR99	82.1	56.9	37.3	18.0
AgriGold	A6544	79.0	55.0	37.7	17.0
Seed Consultants	SCS1158YHR	77.4	55.7	35.7	18.0
Local Seed	LC1349 SSXRIB	76.8	56.3	37.3	16.3
Doebler's PA Hybrids	5018AM	76.2	57.1	36.7	15.3
NK Brand	NK1573-3110	73.8	55.6	35.3	17.8
Seed Consultants	SC11AQ15	73.3	54.1	36.7	17.2
Dyna-Gro	D55VC45	73.1	55.8	35.7	16.9
Armor	1227	72.2	56.3	35.0	16.1
BH Genetics	BH 8721 VT2P	71.8	54.1	34.3	18.9
Progeny Ag Products	PGY 6110 VT2P	70.0	57.2	33.7	16.8
Doebler's PA Hybrids	5518AM	67.5	55.7	35.0	17.8
Augusta	A1165	66.4	53.3	35.7	19.2
Armor	X8113	64.1	57.2	33.0	18.4
Seed Consultants	SCSEXP114YHR	63.0	52.6	38.7	17.9
Doebler's PA Hybrids	5125AM	62.3	58.0	34.3	16.2
Seed Consultants	SCS11RR36	60.1	55.2	40.3	19.1
Seed Consultants	SC11AQ17	59.0	53.6	38.3	15.3
REV	23BHR55	55.3	54.7	33.7	17.9
REV	25BHR26	53.4	56.5	38.3	18.6
Pioneer	P1464VYHR	52.0	53.6	40.0	18.5
Doebler's PA Hybrids	5319AM	49.5	59.3	38.0	17.5
Pioneer	P1197YHR	48.1	55.8	40.3	16.7
Mean		83.6	55.4	37.0	17.0
CV		28.3			
Avg LSD (p=0.10)		24.1			
DF		154.0			
Avg SEM		10.6			
Bolded varieties are not statistically different from the highest yielding hybrid					