

TABLE . CORN HYBRID PERFORMANCE - DRY LAND TRIAL - BOTTOMLAND
CALHOUN FIELD LABORATORY, CLEMSON, SC
2024 DATA

COMPANY OR BRAND NAME	HYBRID	YIELD (BU/A)	HARVEST MOISTURE (PCT)	TEST WEIGHT (LB/BU)
Revere	Revere 1627 TC	292.4	16.6	58
Progeny	PGY 2314TRE	285.6	16.5	58
Growmark	FS 6306TRIB	284.0	16.1	57
Corteva	P14830VYHR	283.0	16.6	57
Revere	Revere 1839 TC	277.6	18.0	56
Growmark	FS 6947TRIB	276.2	18.6	56
Dyna-Gro	D60TC45	276.1	17.7	56
Dekalb	DKC69-99TRE	273.1	17.7	59
Dyna-Gro	D58TC94	272.6	17.1	60
AgraTech	807TRE	272.0	16.9	59
Dekalb	DKC117-78BT2P	271.6	16.6	58
Growmark	FS 6627TRIB	270.1	15.7	58
Growmark	FS 6545VRIB	268.7	17.5	58
Dekalb	DKC113-83-TRE	266.9	16.3	58
Dyna-Gro	D54VC14	265.7	16.0	58
Seedway	SW 1880TR	265.4	18.8	55
Growmark	FS 6747TRIB	263.1	17.5	57
Dyna-Gro	D56TC44	262.8	16.1	58
Growmark	FS 6017VRIB	262.6	15.6	56
Seedway	SW 1345TR	262.0	15.9	57
Dekalb	DKC68-35VT2P	261.5	17.2	58
NK	NK 1386-VZ	261.0	15.1	58
Dekalb	DKC66-06TRE	260.4	17.1	58
Revere	Revere 113-T42	260.2	16.3	56
NK	NK 1307-DV	259.7	16.1	57
Dekalb	DKC70-45VT2P	259.3	16.7	59
Progeny	PGY 9117VT2P	258.8	16.1	58
Corteva	P1511YHR	258.2	17.0	58
Dekalb	DKC69-16SS	257.1	16.0	59
Growmark	FS 6245VRIB	253.9	17.3	58
Progeny	PGY 2215TRE	252.6	16.9	58
AgraTech	704VT2P	250.4	16.9	58
Seedway*	SW 1600RR	249.1	16.2	58
Corteva	P17677YHR	247.7	16.1	59
Progeny	PGY 9114VT2P	246.9	16.3	58
Seedway	SW 18A22VT	246.8	18.1	58
Dekalb*	DKC63-56	246.0	16.5	57

TABLE . CORN HYBRID PERFORMANCE - DRY LAND TRIAL - BOTTOMLAND
 CALHOUN FIELD LABORATORY, CLEMSON, SC
 2024 DATA

COMPANY OR BRAND NAME	HYBRID	YIELD (BU/A)	HARVEST MOISTURE (PCT)	TEST WEIGHT (LB/BU)
AgraTech*	69RR	244.9	17.3	58
Progeny	PGY 2010TRE	242.2	15.3	56
Growmark	FS 6634BRIB	241.0	15.0	58
NK*	NK 1694GT	239.7	18.0	56
Progeny	PGY 2118VT2P	237.8	18.3	58
Growmark*	FS 6460XRR	233.0	17.0	57
Dyna-Gro	D52VC63	231.8	16.4	57
Dyna-Gro	D57TC29	231.4	17.2	56
Growmark	FS 6595VRIB	224.5	17.2	57
Seedway*	SW 1475RR	222.7	16.5	58
AVERAGES		258.1	16.7	57
L.S.D. (.10)		25.7		
C.V. (%)		8.5		
STD. ERR. OF ENTRY MEAN		11.0	DF=138	

Bold numbers are not statistically different at the 0.10 level of probability

* indicates non-Bt hybrids that can be planted for refuge.

Location: Peidmont Research and Education Center, Clemson, SC

Soil Type: Toccoa Soils

GPS Coordinates: 34° 40' 16.41" N 82° 50' 48.46" W

Planted: May 8, 2024

Harvested: September 24, 2024