

TABLE . CORN HYBRID PERFORMANCE - IRRIGATED TRIAL - COASTAL PLAIN
 PEE DEE RESEARCH AND EDUCATION CENTER, FLORENCE, SC
 2024 DATA

COMPANY OR BRAND NAME	HYBRID	YIELD (BU/A)	HARVEST MOISTURE (PCT)	TEST WEIGHT (LB/BU)
AgraTech	704VT2P	254.0	14.4	58
Dekalb	DKC70-45VT2P	233.5	15.0	58
Revere	Revere 1627 TC	233.4	14.5	58
Progeny	PGY 2314TRE	233.3	14.3	58
Dekalb	DKC113-83-TRE	233.2	14.6	58
AgraTech*	69RR	232.2	14.5	57
Dekalb	DKC69-99TRE	230.5	14.6	58
Seedway	SW 1880TR	230.1	15.1	57
Growmark	FS 6017VRIB	227.5	13.9	57
Dyna-Gro	D54VC14	226.7	13.8	57
AgraTech	807TRE	226.0	14.6	59
Dekalb	DKC69-16SS	225.1	13.7	58
Revere	Revere 1839 TC	223.7	14.2	57
Corteva	P14830VYHR	222.9	14.3	58
Seedway*	SW 1600RR	222.9	14.0	58
Dyna-Gro	D52VC63	221.7	14.2	56
Dyna-Gro	D60TC45	219.7	14.8	57
NK	NK 1386-VZ	219.1	13.8	58
Seedway	SW 18A22VT	217.9	14.7	58
Corteva	P17677YHR	217.5	14.1	59
Seedway	SW 1345TR	214.9	14.3	58
Dekalb	DKC66-06TRE	214.2	14.1	57
Growmark	FS 6306TRIB	210.6	13.8	58
NK*	NK 1694GT	210.3	14.2	56
Progeny	PGY 2010TRE	209.9	14.2	57
Dekalb	DKC68-35VT2P	209.6	14.9	58
Growmark	FS 6545VRIB	209.3	14.4	58
Progeny	PGY 9117VT2P	208.6	14.2	58
Dekalb*	DKC63-56	207.3	13.9	56
Dyna-Gro	D56TC44	204.5	13.7	58
Revere	Revere 113-T42	202.7	14.6	55
Growmark	FS 6595VRIB	200.5	15.3	57
Growmark	FS 6627TRIB	200.1	13.7	58
Growmark	FS 6245VRIB	200.0	14.6	58
Growmark	FS 6747TRIB	196.9	15.1	57
Growmark*	FS 6460XRR	195.5	14.0	59
NK	NK 1307-DV	195.3	13.9	56

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Progeny	PGY 2215TRE	191.5	14.1	58
Growmark	FS 6634BRIB	188.7	14.3	58
Dyna-Gro	D57TC29	186.4	14.5	57
Dekalb	DKC117-78BT2P	182.5	14.2	58
Growmark	FS 6947TRIB	180.7	14.7	57
Corteva	P1511YHR	178.3	14.0	58
Seedway*	SW 1475RR	175.6	13.9	58
Dyna-Gro	D58TC94	172.6	15.1	58
Progeny	PGY 9114VT2P	166.0	14.0	58
Progeny	PGY 2118VT2P	153.3	15.1	58
AVERAGES		208.9	14.3	58
L.S.D. (.10)		20.5		
C.V. (%)		8.4		
STD. ERR. OF ENTRY MEAN		8.7	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: Pee Dee Research and Education Center, Florence, SC

Soil Type: Noboco Loamy Sand

GPS Coordinates: 34° 17' 15.02" N 79° 44' 57.29" W

Planted: April 17, 2024

Harvested: September 11, 2024