

TABLE . CORN HYBRID PERFORMANCE - IRRIGATED TRIAL - COASTAL PLAIN  
EDISTO RESEARCH AND EDUCATION CENTER, BLACKVILLE, SC  
2024 DATA

COMPANY OR BRAND NAME	HYBRID	YIELD (BU/A)	HARVEST MOISTURE (PCT)	TEST WEIGHT (LB/BU)
Seedway	SW 1345TR	<b>238.6</b>	22.9	56
AgraTech	807TRE	220.1	22.1	56
Dyna-Gro	D57TC29	213.5	22.8	57
Revere	Revere 1627 TC	213.0	22.2	56
Growmark	FS 6947TRIB	211.9	22.7	56
Dyna-Gro	D54VC14	210.9	23.5	56
Dekalb	DKC117-78BT2P	207.9	22.6	55
Dekalb	DKC69-99TRE	206.4	22.7	56
Dyna-Gro	D58TC94	206.3	22.2	58
Seedway	SW 1880TR	206.1	22.6	56
Seedway	SW 18A22VT	205.0	22.1	57
Growmark	FS 6245VRIB	204.9	23.1	56
Dekalb	DKC68-35VT2P	204.7	23.0	54
Corteva	P14830VYHR	204.4	23.4	56
Dekalb*	DKC63-56	204.3	23.6	56
Growmark	FS 6595VRIB	202.1	23.0	56
Dyna-Gro	D60TC45	201.4	22.8	56
AgraTech	704VT2P	200.8	22.5	55
Dyna-Gro	D56TC44	200.7	22.3	56
Dyna-Gro	D52VC63	199.3	22.2	56
Dekalb	DKC70-45VT2P	197.7	23.0	56
Dekalb	DKC113-83-TRE	197.0	21.8	56
Growmark	FS 6306TRIB	195.5	22.5	56
Growmark	FS 6747TRIB	194.8	22.2	56
Growmark*	FS 6460XRR	194.3	23.6	56
Seedway*	SW 1475RR	194.1	22.4	57
AgraTech*	69RR	193.6	22.8	56
Growmark	FS 6545VRIB	192.3	22.9	56
Revere	Revere 113-T42	192.2	23.5	57
NK	NK 1307-DV	192.0	22.4	56
Revere	Revere 1839 TC	191.6	23.1	56
Progeny	PGY 2314TRE	191.0	22.6	56
Dekalb	DKC66-06TRE	190.9	21.7	55
Progeny	PGY 2010TRE	190.3	23.5	56
Growmark	FS 6634BRIB	189.9	23.1	57
Growmark	FS 6627TRIB	188.8	22.5	56
Corteva	P1511YHR	186.9	22.5	56

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COMPANY OR BRAND NAME	HYBRID	YIELD (BU/A)	HARVEST MOISTURE (PCT)	TEST WEIGHT (LB/BU)
Progeny	PGY 2215TRE	186.1	23.2	55
Progeny	PGY 2118VT2P	185.6	23.2	56
NK	NK 1386-VZ	185.1	22.6	57
Dekalb	DKC69-16SS	182.1	22.3	56
NK*	NK 1694GT	179.3	22.2	56
Growmark	FS 6017VRIB	178.4	22.6	56
Progeny	PGY 9114VT2P	178.3	22.1	57
Seedway*	SW 1600RR	177.5	22.9	56
Progeny	PGY 9117VT2P	176.3	22.4	56
Corteva	P17677YHR	165.1	23.1	57
AVERAGES		196.3	22.7	56
L.S.D. (.10)		15.3		
C.V. (%)		6.7		
STD. ERR. OF ENTRY MEAN		6.5	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: Edisto Research and Education Center, Blackville, SC

Soil Type: Duplin Sandy Loam

GPS Coordinates: 33° 20' 57.32" N 81° 17' 52.70" W

Planted: April 15, 2024

Harvested: August 21, 2023