

TABLE D. INDIVIDUAL LOCATION DATA FOR LATE MATURING (>114) CORN HYBRIDS - NORTH CAROLINA 2009.

HYBRID OR BRAND HYBRID	BEAUFORT YIELD BU/A	LENOIR YIELD BU/A	BERTIE YIELD BU/A	COLUMBUS YIELD BU/A	AVERAGE YIELD BU/A
Insect Resistant					
Dekalb DKC68-06RR2YGCB	189.0*	212.5	120.1**	182.9**	176.1**
DeKalb DKC67-23RR2/YGCB	199.9**	213.9	105.4	152.1*	167.8*
Fielder Choi DirectNG6866VT	174.1*	214.2	113.4*	167.9*	167.4*
Augusta A76-64CB	180.5*	212.4	98.4	176.2*	166.9*
Augusta A61-66CBLL	173.1*	212.1	113.4*	167.9*	166.6*
Channel 216-63VT3	172.5*	201.5	114.2*	172.6*	165.2*
DynaGro 58V50	173.7*	210.9	117.1*	157.1*	164.7*
NK N82V3000GT	172.7*	211.2	99.5	173.0*	164.1*
NK N78BCBLL	168.5	212.2	113.2*	162.4*	164.1*
Trisler T-9J38VT3	186.7*	198.0	113.9*	155.0*	163.4*
DeKalb DKC67-87RR2/YGCB	180.2*	217.4*	91.3	162.5*	162.8*
Augusta A62-67GTCBLL	169.8	209.3	112.1*	159.6*	162.7*
Terral REV2650R	158.7	238.8**	81.3	165.3*	161.0*
DynaGro 57V05	163.1	218.4*	100.3	160.1*	160.5*
Terral REV2820R	171.3*	232.0*	69.2	168.7*	160.3*
DynaGro V6263VT3	162.6	196.7	102.6	166.7*	157.2*
Terral REV2539R	171.6*	213.8	76.8	161.6*	155.9*
Terral REV2549R	165.8	218.1*	68.0	158.2*	152.5*
Terral REV2670R	184.3*	206.6	58.4	155.4*	151.2*
DynaGro 58V72	161.2	203.0	78.7	161.1*	151.0*
NK N78N3000GT	154.3	197.7	87.0	163.1*	150.5*
Fielder Choi DirectNG6893VT	160.1	203.5	90.6	147.8	150.5*
Conventional					
DynaGro 58K02	181.7*	198.9	110.2*	148.5	159.8*
Southern States SS731CL	161.0	204.0	99.9	154.6*	154.9*
Terral REV2660R	183.7*	206.9	64.0	159.8*	153.6*
Terral REV2830R	180.8*	217.7*	39.7	165.9*	151.0*
Augusta A007P	154.0	211.7	56.1	155.3*	144.3
MEAN	172.4	210.9	92.4	162.3	159.5
C.V. (%)	11.2	7.6	12.8	10.3	8.6
BKSD (K-50)	29.2	23.1	11.3	32.9	29.2
S.E.	8.6	7.1	5.3	7.5	3.0
ADJ. R ² %	67.9	45.2	85.3	81.9	93.3
ERROR D.F.	102	104	100	100	78

**HIGHEST YIELDER. *NOT SIGNIFICANTLY DIFFERENT FROM HIGHEST YIELDER.

DO NOT USE FOR SELECTION