

TABLE B. INDIVIDUAL LOCATION DATA FOR EARLY MATURING (105-109) CORN HYBRIDS - NORTH CAROLINA 2009.

HYBRID OR BRAND HYBRID	WASHINGTON YIELD BU/A	BEAUFORT YIELD BU/A	LENOIR YIELD BU/A	BERTIE YIELD BU/A	DUPLIN YIELD BU/A	ROWAN YIELD BU/A	COLUMBUS YIELD BU/A	ROBESON YIELD BU/A	AVERAGE YIELD BU/A
Insect Resistant									
Trisler T-5N51VT3	128.2*	181.8**	172.3*	114.8**	196.0**	132.6	160.1*	155.9*	155.2**
Augusta A5160CBP	101.5	175.8*	170.8*	102.9	169.4	150.0*	173.0**	167.4**	151.3*
Dekalb DKC59-64VT3	107.0	173.7*	173.2*	102.7	183.3*	135.0	162.8*	157.7*	149.4*
Fielders Choice Direct NG6686VT3/RR	136.9**	164.6*	173.7**	104.9*	154.2	142.0*	148.5	142.8	146.0*
Augusta A-06-04HX	127.4*	151.5	160.9	113.8*	163.2	156.4**	149.8	134.6	144.7
Trisler T-6A08VT3	108.0	145.6	166.1*	112.6*	188.1*	131.5	152.0	152.5*	144.5
Doebler's 660BVR	91.7	160.7	166.0*	99.8	146.0	129.8	158.7*	143.2	137.0
Augusta A54-58CBLL	115.1*	165.8*	140.1	101.8	165.6	137.4	141.6	123.4	136.4
Augusta A54-59CBLL	97.0	135.6	157.2	100.4	157.2	143.5*	156.7*	127.1	134.3
DynGro V4683VT3	108.2	157.9	131.7	108.8*	153.2	121.0	126.3	127.8	129.4
RPM 615HRQ	84.6	142.1	139.6	89.5	186.7*	117.1	139.0	127.6	128.3
Conventional									
Augusta A54-57	101.2	170.4*	142.2	87.8	158.1	121.1	157.6*	134.1	134.1
MEAN	108.9	160.5	157.8	103.3	168.4	134.8	152.2	141.2	140.9
C.V. (%)	19.5	11.2	8.6	9.4	11.1	11.1	10.5	12.1	8.1
BLSD (K-50)	23.0	18.8	12.5	11.2	21.3	17.9	19.2	19.4	9.7
S.E.	8.6	7.3	5.5	4.4	8.3	6.7	7.2	7.6	1.7
ADJ. R ² %	68.3	68.1	73.2	67.5	84.2	82.2	82.7	86.5	84.7
ERROR D.F.	54	54	53	42	43	42	43	40	77

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

DO NOT USE FOR SELECTION