

TABLE G. INDIVIDUAL LOCATION DATA AT NORTH CAROLINA FOR GROUP V EARLY (5.0 - 5.5) ROUNDUP READY SOYBEAN - 2013.

BRAND VARIETY OR VARIETY	EP	EP	EP	EP	LP	LP	LP	LP	AVERAGE
	WASHINGTON BU/A	LENOIR BU/A	STANLY BU/A	BEAUFORT BU/A	LENOIR <sup>¶</sup> BU/A	ROWAN BU/A	WASHINGTON BU/A	BEAUFORT BU/A	
Dyna-Gro 32RY55	76.1*	60.6*	60.7*	66.8*	45.2	42.1*	47.0*	62.3**	57.6**
Progeny P5210RY	69.9	55.0	64.2**	64.5*	52.2*	42.0*	47.8**	57.6*	56.7*
Progeny P5555RY	75.4*	60.5*	58.7*	61.9*	49.9*	47.6*	45.8*	51.0	56.4*
Progeny P5333RY	78.0*	66.6**	53.3*	64.5*	45.8*	42.4*	42.6*	50.3	55.4*
SS 5513NR2	76.1*	57.0	55.6*	57.6	56.7**	47.1*	43.7*	48.4	55.3*
Armor 53-R16	84.5*	56.5	55.9*	56.8	39.0	49.2**	40.6	56.3	54.9*
SS 5511NR2	72.7	64.3*	62.2*	62.4*	42.8	32.1	44.9*	53.9	54.4*
+Armor X1413RR2	77.4*	53.0	64.1*	58.3	49.3*	36.7	41.9	52.2	54.1*
Armor 55-R22RR2	80.0*	50.8	56.3*	65.1*	36.7	38.1	42.9*	59.3*	53.7*
USG 75Z38	76.1*	62.0*	47.7	57.3	45.9*	40.4	43.8*	55.1	53.5*
Progeny P5213RY	79.1*	55.0	63.9*	58.4	45.5*	36.4	38.2	46.4	52.9*
Dyna-Gro S53RY23	64.8	57.3*	57.5*	58.9	47.0*	41.5*	43.9*	47.2	52.2
SS 5213NR2	73.3	59.5*	48.9	57.9	48.9*	40.0	46.7*	40.2	51.9
+S09-6201R	64.1	49.6	55.3*	62.8*	41.1	47.1*	40.5	54.8	51.9
S52-Y2 Brand	86.8**	52.4	60.7*	62.2*	41.1	29.7	35.4	45.1	51.7
Asgrow AG5534	63.3	57.4*	55.7*	60.8	39.9	39.3	40.8	53.2	51.3
Progeny P5111RY	71.2	57.1	52.5	47.9	51.4*	36.3	41.4	51.5	51.2
Armor 53-R88RR2/STS	82.3*	48.1	54.4*	53.6	42.7	46.6*	39.2	41.4	51.0
Pioneer 95Y50	65.1	53.2	57.1*	61.1*	46.0*	27.4	46.9*	49.6	50.8
Steyer 5101R2	74.1	54.0	54.8*	63.4*	49.2*	29.5	38.3	41.9	50.7
Schillinger 557.RC	77.1*	50.4	53.6*	55.1	38.3	37.1	41.0	52.4	50.6
Dyna-Gro S54RY43	72.8	60.9*	50.5	50.3	45.1	38.2	43.2*	38.9	50.0
Pioneer 95Y40	75.8*	58.7*	61.8*	46.9	37.3	36.3	40.7	35.0	49.0
Steyer 5301R2	72.9	60.3*	56.1*	51.4	43.3	35.4	38.4	33.6	48.9
HBK RY5221	68.2	52.7	51.6	65.2*	29.7	29.5	37.3	56.4	48.8
RPM DB5213RR	75.4*	52.2	61.8*	61.4*	38.8	20.2	39.1	35.3	48.0
USG 7553nRS	67.9	46.4	45.2	56.7	41.2	40.8	36.9	47.7	47.9
Asgrow 5233	65.3	44.2	49.2	67.4**	37.5	40.5	36.7	38.1	47.4
+R04-1250RR	75.0*	54.4	47.7	59.7	21.9	29.5	36.1	54.3	47.3
HBK RY5421	66.3	48.7	39.9	58.9	30.8	41.0*	39.3	48.7	46.7
+R04-1268RR	73.1	56.9	47.9	47.8	38.1	25.0	37.3	43.3	46.2
USG 75J50R	59.1	49.6	47.8	56.9	40.1	26.1	37.9	49.2	45.9
Schillinger 5220.RC	60.8	51.6	35.6	53.5	45.6*	32.4	33.3	42.3	44.4
<b>MEAN</b>	<b>72.7</b>	<b>55.1</b>	<b>54.2</b>	<b>58.6</b>	<b>42.5</b>	<b>37.1</b>	<b>40.9</b>	<b>48.3</b>	<b>51.2</b>
ADJ R2	47.5	58.5	52.6	65.6	53.3	60.1	79.7	79.2	82.5
BLS D (K-50)	12.0	9.5	11.3	6.6	11.3	8.4	5.5	4.8	5.3
C.V.	11.7	12.9	17.3	9.3	22.2	20.9	11.7	9.3	11.0
S.E.	4.3	3.5	4.2	2.7	4.2	3.5	2.1	2.2	0.9
ERROR D.F.	98	91	125	93	124	125	124	92	224

+EXPERIMENTAL

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

<sup>¶</sup> Refer to SEASONAL CONDITIONS section

EP = Early Planted

LP = Late Planted