

TABLE F. INDIVIDUAL LOCATION DATA AT NORTH CAROLINA FOR GROUP IV ROUNDUP READY
SOYBEAN - 2013.

BRAND VARIETY OR VARIETY	EP WASHINGTON BU/A	EP LENOIR BU/A	EP STANLY BU/A	EP BEAUFORT BU/A	AVERAGE BU/A
Progeny P4850RYS(STS)	71.1	64.4**	71.2**	68.2*	68.7**
Armor 47-R13	73.0	58.9*	69.9*	66.1*	67.0*
SS 4725NSR2	70.7	58.0*	69.3*	68.5**	66.6*
Pioneer P49T80R	80.3**	60.0*	56.5	67.3*	66.0*
Asgrow AG4730	66.6	54.3*	62.2*	65.7*	62.2
Pioneer 94Y70	65.6	56.1*	59.0	67.3*	62.0
+Armor X1409RR2	68.5	54.5*	62.7*	60.0	61.4
S48-P4 Brand	71.9	53.5	57.6	61.0	61.0
USG 74B81R	68.4	48.3	65.0*	60.4	60.5
Asgrow AG4933	70.3	51.9	64.1*	55.1	60.4
Dyna-Gro S48RS53	68.4	48.4	56.7	66.9*	60.1
RPM DB4013RR	66.3	56.9*	59.5	56.8	59.9
SS 4913NR2	68.3	50.3	61.0*	59.0	59.6
Pioneer P48T53R	75.0*	50.8	51.5	60.7	59.5
Progeny P4710RYS(STS)	69.9	49.3	55.4	63.0*	59.4
+ABX 2499	68.3	54.5*	59.2	55.3	59.3
Progeny P4900RY	66.9	54.5*	59.3	55.3	59.0
HBK RY4721	62.7	51.6	59.3	61.4	58.7
Asgrow AG4934	67.4	48.0	63.3*	55.3	58.5
Progeny P4613RYS(STS)	66.5	45.3	67.1*	54.5	58.3
Schillinger 478.RCS	67.9	51.5	57.0	56.7	58.3
Schillinger 4990.RC	68.0	45.5	57.3	61.3	58.0
Pioneer 94Y61	63.8	47.7	54.9	62.4*	57.2
SS 4917NR2	71.5	48.8	52.8	55.1	57.0
S49-F8 Brand	71.7	43.3	53.7	58.3	56.8
Dyna-Gro 37RY47	60.4	52.9	62.0*	50.8	56.6
AB 0077	67.1	47.6	50.7	60.6	56.5
SS 4700R2-ST5	67.1	43.6	56.9	57.7	56.3
S43-K1 Brand	73.6*	43.6	56.2	50.4	56.0
Schillinger 458.RCS	65.5	41.5	51.6	61.3	55.0
S46-L2 Brand	62.3	50.0	64.0*	43.1	54.9
Steyer 4501R2	56.9	54.7*	57.3	49.4	54.6
+ABX 2164	55.7	51.1	60.6	50.7	54.5
Pioneer 94Y90	63.2	48.6	46.2	58.0	54.0

Armor 49-R56RR2	60.0	44.2	54.7	53.4	53.1
Armor 4744RR2/STS	57.1	55.0*	53.9	44.3	52.6
USG 74A79R	58.3	48.7	59.1	44.1	52.5
+ABX 27041	64.2	37.5	62.4*	45.3	52.4
+ABX 2105	54.7	41.7	59.2	53.7	52.3
Progeny P4313RY	68.0	38.8	47.4	53.7	52.0
Armor 48-R40RR2/STS	56.7	52.9	53.6	44.3	51.9
Progeny P4747RY	60.7	42.9	53.4	50.0	51.8
Progeny P4510RYS(STS)	56.2	48.7	58.5	43.1	51.6
RPM DB4512RR	57.4	46.1	54.7	46.9	51.3
Stine 48RD00	56.5	55.0*	48.3	44.2	51.0
Armor 48-R66	62.1	53.9	42.4	44.4	50.7
HBK RY4620	49.6	49.2	50.3	50.2	49.8
Progeny P4211RY	62.2	43.4	45.3	44.4	48.8
Steyer 4203R2	53.4	43.6	47.4	50.3	48.7
Schillinger 4712R2	43.6	40.6	39.8	34.2	39.6
MEAN	64.4	49.6	56.8	55.0	55.6
ADJ R2	64.1	79.5	58.7	68.6	74.4
BLSD (K-50)	7.0	10.3	10.3	6.4	6.2
C.V.	10.7	12.8	15.9	11.6	9.1
S.E.	3.1	3.7	4.0	2.9	1.1
ERROR D.F.	192	92	193	195	147

+EXPERIMENTAL

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

EP = EARLY PLANTED

