

TABLE L. INDIVIDUAL LOCATION DATA FOR GROUP VII-VIII LATE ROUNDUP READY SOYBEAN AT NORTH CAROLINA - 2015

BRAND VARIETY OR VARIETY	Lenoir County	BRAND VARIETY OR VARIETY	Robeson County	BRAND VARIETY OR VARIETY	Lenoir County
	<u>Early Plant</u>		<u>Early Plant</u>		<u>Late Plant</u>
	Yield bu/a		Yield bu/a		Yield bu/a
S77-T7 Brand	66.3**	Progeny P7215RYS	56.8**	Asgrow AG 7934	53.6**
Asgrow AG 7535	66.3**	S77-T7 Brand	51.6*	USG 78S04R	51.0*
USG 77S40RR	65.4*	S74-M3 Brand	51.5*	NK S78-G6 Brand	49.7*
Asgrow AG 7934	64.4*	Asgrow AG 7535	50.8*	S79-B9 Brand	49.4*
HBK RY7523	64.0*	+SC07-108RR	50.7*	Dyna-Gro S79RY05	47.0
Dyna-Gro S74RY15	62.7*	Dyna-Gro S79RY05	50.6*	S77-T7 Brand	46.1
Paul	61.5*	Progeny 7310RY	50.5*	SS 7215NS R2	46.0
Progeny 7310RY	61.1*	Asgrow AG 7934	50.4*	Dyna-Gro S77RY85	45.8
S74-M3 Brand	60.0*	SS 7215NS R2	49.4	USG 77J25RS	45.4
AGS 738RR	59.5	S79-B9 Brand	48.9	Pioneer P76T54R2	44.7
+SC07-108RR	59.1	USG 77S40RR	48.8	AGS 738RR	44.3
Dyna-Gro S77RY85	59.0	Pioneer P76T54R2	48.8	Cheraw	44.2
AGS 828RR	58.4	USG 78S04R	48.1	REV 73A74	44.1
Pioneer P76T54R2	58.2	NK S78-G6 Brand	45.6	S74-M3 Brand	43.9
Cheraw	58.0	AGS 757RR	45.1	AGS 757RR	43.8
USG 77J25RS	57.6	USG 77J25RS	45.0	Progeny P7215RYS	43.4
CZ 7070RY	57.2	+SC10-406RR	45.0	Paul	43.4
NK S78-G6 Brand	56.9	AGS 738RR	44.7	RPM DB7213RR	42.6
AGS 757RR	55.9	HBK RY7523	44.4	CZ 7070RY	42.5
Dyna-Gro S72RS36	55.7	Dyna-Gro S72RS36	44.4	Dyna-Gro S72RS36	41.8
SS 7215NS R2	55.5	Dyna-Gro S77RY85	44.2	AGS 828RR	41.5
S79-B9 Brand	52.9	Dyna-Gro S74RY15	43.5	Asgrow AG 7535	41.4
Progeny P7215RYS	52.0	CZ 7070RY	42.7	HBK RY7523	40.6
REV 73A74	50.0	Paul	42.4	Progeny 7310RY	40.4
RPM DB7213RR	49.0	Cheraw	40.0	+SC07-108RR	40.3
+SC10-406RR	48.8	REV 73A74	39.3	Dyna-Gro S74RY15	39.1
USG 78S04R	43.9	RPM DB7213RR	38.9	+SC10-406RR	36.6
Dyna-Gro S79RY05	43.5	AGS 828RR	37.6	USG 77S40RR	34.6
MEAN	57.2		46.4		43.8
CV (%)	10.9		15.2		11.5
avg SEM	2.8		3.2		2.3
avg LSD (p=0.10)	6.5		7.1		5.1
df LSD	110		110		110

+EXPERIMENTAL

** HIGHEST YIELDER.

* NOT SIGNIFICANTLY DIFFERENT FROM HIGHEST YIELDER.