

TABLE 17. DATA COMBINED OVER LOCATIONS FOR CONVENTIONAL AND LL GROUP V
EARLY (5.0 - 5.5) SOYBEAN AT NORTH CAROLINA - 2013.

BRAND VARIETY OR VARIETY	YIELD BU/A	LODGING	PLANT HEIGHT INCHES
+N02-7002	59.6**	1.4	35
+JTN-5303	59.3*	1.8	37
JTN-5110	59.3*	1.3	34
SH 5512LL	58.6*	1.2	36
Stine 54LE23	58.3*	1.5	38
GoSoy 5010LL	58.3*	1.3	34
JTN-5503	58.1*	2.1	37
Osage	58.0*	1.1	34
HALO 5:45LL	57.9*	1.1	36
HALO 5:01-5LL	57.2*	1.1	36
Jake	57.2*	1.4	34
Ozark	57.0*	1.5	34
UA 5213C	56.7*	1.3	33
SS LL513N	56.4*	1.0	31
SLL 511N	55.6*	1.2	31
GoSoy 5312LL	55.5*	1.7	36
HALO 5:26LL	55.4*	1.3	38
+JTN-4307	54.5*	1.5	35
+NCC07-7506	54.5*	1.6	33
Fowler	53.9*	1.5	36
Progeny 5160LL	53.5*	1.1	32
Glenn	52.8*	1.5	33
+S09-13635	52.0*	1.3	36
AGS 553LL	51.7	1.0	33
+HALO X530LL/STS	51.6	1.1	37
JTN-5203	51.5	1.1	33
Stine 54LD00	50.3	1.1	32
Progeny 5460LL	50.2	1.1	34
SH 5212LL	50.1	1.1	33
USG 7553nRS	50.0	1.1	32
GoSoy 5410LL	49.9	1.1	36
+N08-93	48.2	1.5	31
Hutcheson	47.8	1.2	33
HBK LL5350	47.6	1.0	29
MEAN	54.4		
ADJ R2%	85.3		
BLSD (K-50)	7.7		
C.V.%	9.4		
S.E.	1.2		
ERROR D.F.	99		

+EXPERIMENTAL.

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

FOUR LOCATIONS = LENOIR EP, WASHINGTON EP, ROWAN LP, LENOIR LP

USG 7553nRS = RR CHECK VARIETY

EP = EARLY PLANTED

LP = LATE PLANTED