

TABLE 27. DATA COMBINED OVER LOCATIONS FOR ROUNDUP READY GROUP V EARLY
(5.0 - 5.5) SOYBEAN AT NORTH CAROLINA - 2013.

BRAND VARIETY OR VARIETY	YIELD BU/A	LODGING	PLANT HEIGHT INCHES
Dyna-Gro 32RY55	57.6**	1.3	35
Progeny P5210RY	56.7*	1.3	35
Progeny P5555RY	56.4*	1.5	37
Progeny P5333RY	55.4*	1.5	36
SS 5513NR2	55.3*	1.5	38
Armor 53-R16	54.9*	1.2	35
SS 5511NR2	54.4*	1.2	36
+Armor X1413RR2	54.1*	1.2	36
Armor 55-R22RR2	53.7*	1.2	33
USG 75Z38	53.5*	1.2	36
Progeny P5213RY	52.9*	1.2	36
Dyna-Gro S53RY23	52.2	1.3	37
SS 5213NR2	51.9	1.3	35
+S09-6201R	51.9	1.1	34
S52-Y2 Brand	51.7	1.1	32
Asgrow AG5534	51.3	1.1	34
Progeny 5111RY	51.2	1.2	35
Armor 53-R88RR2/STS	51.0	1.1	34
Pioneer 95Y50	50.8	1.5	35
Steyer 5101R2	50.7	1.1	34
Schillinger 557.RC	50.6	1.1	31
Dyna-Gro S54RY43	50.0	1.1	35
Pioneer 95Y40	49.0	1.2	33
Steyer 5301R2	48.9	1.2	32
HBK RY5221	48.8	1.3	33
RPM DB5213RR	48.0	1.1	32
USG 7553nRS	47.9	1.1	36
Asgrow AG5233	47.4	1.1	34
+R04-1250RR	47.3	1.5	33
HBK RY5421	46.7	1.3	32
+R04-1268RR	46.2	1.3	31
USG 75J50R	45.9	1.2	35
Schillinger 5220.RC	44.4	1.1	32
MEAN	51.2		
ADJ R2%	82.5		
BLSD (K-50)	5.3		
C.V.%	11.0		
S.E.	0.9		
ERROR D.F.	224		

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

EIGHT LOCATIONS = BEAUFORT EP, BEAUFORT LP, STANLY EP, WASHINGTON EP, WASHINGTON LP, LENOIR EP, LENOIR LP, ROWAN LP

EP = EARLY PLANTED

LP = LATE PLANTED

