

**Peanut response (pounds per acre) to rotation sequence, variety resistance to CBR (black root rot), and metam sodium after five previous crop sequences**

CBR incidence was low, but significant nematode populations were present

Both varieties are considered susceptible to nematodes

Rotation sequence	CBR-resistant variety NC 12C		CBR-susceptible variety Gregory	
	No Metam sodium	Metam sodium	No Metam sodium	Metam sodium
Continuous peanuts	3040	2900	2600	2720
SB-CR-PN (2 cycles)	4330	4500	3560	4480*
CT-CR-PN (2 cycles)	4930	4710	4760	4480
CR-CR-CR-CR-CR-PN	5540	5130	5920	5980