

## Nematode Threshold Densities (VPI&SU)

Based on 500 cm<sup>3</sup> soil

### Cotton

Nematode	Recommendation Code		
	A	B	C
Meloidogyne sp. (Root knot)	0-190 <sup>1</sup>	200-490 <sup>1</sup>	500+ <sup>1</sup>
Belonolaimus sp. (Sting)	0	-	10+
Pratylenchus sp. (Lesion)	0-90	100-240	250+
Trichodorus sp. (Stubby root)	0-90	100-240	250+
Hoplolaimus sp. (Lance)	0-190	200-500	500+

<sup>1</sup>Applies only to fields planted to corn, milo, cotton, and soybean when samples were collected. If peanut was planted, the nematode is not likely to pose any risk to cotton.

#### **Recommendation Codes:**

- A. Production of the crop to be grown should not be affected by nematodes.
- B. Nematodes may cause crop damage if growing conditions are unfavorable. A nematicide may be profitable.
- C. Nematodes will probably cause crop damage and a nematicide should be profitable.