

Nematode Threshold Densities (VPI&SU)

Based on 500 cm³ soil

Apple

| Nematode | Recommendation Code | | |
|-------------------------------------|---------------------|--------|------|
| | A | B | C |
| Pratylenchus sp. (Lesion) | 10 | 20-70 | 80+ |
| Xiphinema sp. (Dagger) ¹ | 0 | 10 | 20+ |
| Hoplolaimus sp. (Lance) | 10 | 20-40 | 50+ |
| Criconemella sp. (Ring) | 10-80 | 90-290 | 300+ |

¹Dagger nematode may transmit certain apple viruses, such as tomato ring spot virus and apple union necrosis virus.

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.