

GRASS AND SEDGE WEED HOSTS OF *MELOIDOGYNE INCOGNITA*

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Forty weeds in the families Graminae and Cyperaceae were assayed for susceptibility to *Meloidogyne incognita*. *Axonopus lacryma*, *Brachiaria stigmatistata*, *Coix lacryma*, *Paspalum orbiculare*, *Echinochloa colonum*, *Digitaria horizontalis*, *Sacciolesia auriculata*, *Hyppurhenia* spp., *Cynodon dactylon* (Graminae) and *Cyperus distans*, *C. difformis* and *C. spheceltus* (Cyperaceae) permitted growth and reproduction of the nematode. Others were resistant based on gall indices and bio-assay with tomato indicator plant. None of the 40 weeds was highly susceptible.