

Host status of various turf, forage, fruit, vegetable and agronomic crops to the sting nematode, *Belonolaimus longicaudatus*.

Turf, Field and Forage Crops

Good Hosts			Poor Hosts or Nonhosts
bahia	corn	peanut*	tobacco
barley	cotton	rye	
bermuda	fescue	St. Augustine	
bentgrass	lespedeza	soybean	
bluegrass	millet	wheat	
centipedegrass	oats		
clovers	Pangola grass		

Fruit and Vegetable Crops

Good Hosts			Poor Hosts or Nonhosts
beans	cowpea	pepper	asparagus
cabbage*	cucumber*	potato	hot pepper
cantaloupe	eggplant	snapbean	watermelon
carrots	endive	squash	
cauliflower	lettuce	strawberry*	
celery	okra*	sweetpotato*	
citrus*	onion*	tomato	
corn, sweet	pea	turnip	

Cover Crops

Good Hosts			Poor Hosts or Nonhosts
mungbean	sesbania	vetch, hairy	crotalaria
pea, Iron Clay	sorghum/Sudan	vetch, joint	hairy indigo
pigeonpea	grass		velvet bean*

Common Weeds

Good Hosts			Poor Hosts or Nonhosts
all grasses	cudweed	lambquarter*	<i>Bidens</i>
beggarweed	dogfennel	ragweed	buckhorn plantain
Bermuda grass	fescue	Spanish needles	cocklebur*
crabgrass	Johnsongrass	wild carrot	horseweed
			Jerusalem oak
			Jimson weed
			pokeweed
			sandbur
			sorrel
			wild garlic

* Variable host response to geographic/physiologic races of sting nematode.

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