

# 2017 GA Nematode Test Results

Huma-Tec was applied at a rate of 1 gallon per acre to the soil and replicated FOUR TIMES. The check plot was treated with commercial nematicide.

The conclusion reached was the grower needed to apply 3-6 more gallons nematicide to the nematicide treated fields. The first application did not do the job. This is a common occurrence when relying on nematicides.

The four Huma-Tec treated fields reported, “no significant nematode pressure” and “no recommendations for commercial nematicide”.



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**Nematode Assay Report**



Date: 07/25/2017 Acct:

### Relative Abundance of Nematodes Per 100cc of Soil

HAWKINSVILLE, GA 31036

Grower: U.S. Ag Customer  
 Field: R OF DIRT RD

Sample ID	Lab No.	Crop	Root-Knot Adult (Meloidogyne)	Root-Knot Juvenile (Meloidogyne)	Lesion (Pratylenchus)	Stunt (Tylenchorhynchus)	Spiral (Helicotylenchus)	Stubby-Root (Trichodorus)	Dagger (Xiphinema)	Ring (Criconemoides)	Cyst-Adult (Heterodera)	Cyst-Juvenile (Heterodera)	Lance (Hoplaimus)	Sting (Belonolaimus)	Reniform (Rotylenchulus reniformis)	Citrus (Tylenchulus)	Burrowing (Radopholus)	Sheath (Hemicycliphora)	Sheathoid (Hemicriconemoides)	Dolichodorus	Awl	Comment #	
1 - Huma-Tec	12541	COTTON	0	0	0	0	0	4	0	21	0	0	0	0	0	0	0	0	0	0	0	0	99
2 - Huma-Tec	12542	COTTON	0	0	0	0	3	10	0	3	0	0	0	0	0	0	0	0	0	0	0	0	99
3 - Huma-Tec	12543	COTTON	0	0	0	0	0	2	0	11	0	0	0	0	0	0	0	0	0	0	0	0	99
4 - Huma-Tec	12544	COTTON	0	0	0	0	57	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99
CHECK PLOT	12545	COTTON	0	16	0	0	13	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115

Comments:  
 99 ~ The kinds and numbers of nematodes present are believed inadequate to affect production of the crop to be grown.  
 115 ~ APPLY TELONE II AT THE RATE OF 3 TO 6 GALLONS PER ACRE BASED ON A 38 INCH ROW SPACING OR USE A COMBINATION OF THE TELONE II FOLLOWED BY TWO 8.5 OZ. APPLICATIONS OF VYDATE C-LV.



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***Huma-Tec***

**Our Soil Balancing Program Is Hands-Down The Best.**

***We Consistently Reduce the need for costly chemicals!***

***We Consistently Produce Higher Yields!***

**Best of All Our Program Is Affordable!**

Huma-Tec makes use of high quality humic acids that are rich in organic and mineral substances that are essential to biologically rich soil health. Humic acids work to restore your soils natural balance and eliminate issues caused by heavy chemical farming practices.

Huma-Tec helps to reduce the salt levels in the soil! Reduce insect pressure. Reduce fungus pressure. Reduce nematode pressure.



**As Long As Your Soil is Unbalanced and Biologically Dead  
You Will Continue To Pay for Expensive Band-aids.**

**Fix the Problem!  
Healthy Soils Equal  
Higher Yields,  
Better Quality &  
Lower Cost of Production**

**If You Have Too Much Salt in  
Your Soil it Means Your Soil  
is Unfit for Plant Life and is a  
Breeding Ground for  
Nematodes!**

**To Solve Your Nematode  
Problem You Have To  
Improve Your Soil  
Quality!**