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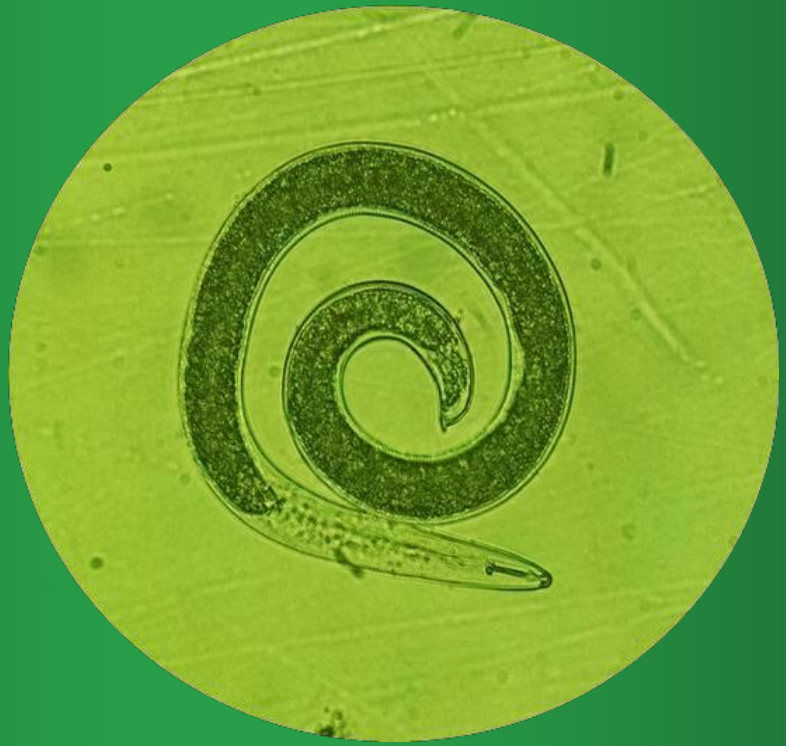
On The Radar



July 26th , 2024

Status by Crop

Corn: VT –R2

Soybeans: R1-R3

Potato: 100% canopy; early tuber bulking – harvest on early varieties

Cabbage: cupping-heading

Carrots: 3 true leaves – 11 true leaves

Blacklight and Pheromone Traps

Black light trap:

Grand Marsh, WI :

14 western bean cut worms

1 dingy cutworm

1 true army worm

Pheromone Traps

- Grand Marsh, WI: 7 western bean cutworm
- Coloma, WI: : 1 diamond back moth

and 1 cabbage looper

- Plover, WI :11 Western bean cutworm
- Plainfield, WI : 60 western bean cutworm,

2 cabbage looper, 0 diamond back moths

Corn – Silk Damage

This week we have observed many different bugs in the corn silks. These bugs will cut the silks which can result in reduced kernel set and yield if significant silk clipping occurs during the critical pollination period

Japanese Beetle

Stink Bug

Corn: Aphids

Aphids can damage corn plants by sucking sap and excreting a sticky substance called honeydew. Honeydew can coat leaves, silks, and tassels, which can disrupt pollination and photosynthesis.

Soybeans – Bacterial Leaf blight

Bacterial leaf blight thrives in cool and wet weather. This is often one of the first foliar diseases to occur. Bacterial blight does not usually cause serious yield loss.

Early Potato Harvest

Within the next 10 days some of our early planted potatoes will be harvested. Some fields have already been vine killed, while some will be harvested green.

Bacterial Vine Rot on Potato

A copper program throughout the season is the best way to manage for bacterial vine rot.

Bacterial vine rot has started to pop-up in fields, as the vine health is starting to decline.

Can sometimes manage by keeping the fields a little drier (to prevent spread of infection), but not too dry that it affects tuber bulking.

Carrots
Alternaria Leaf Blight

This disease favors warm days and cool nights. While this disease does not directly hurt the carrot, yield loss occurs when petioles become brittle and break off during harvest, leaving the carrot in the ground. Preventative fungicide applications continue.

Cabbage- white mold

We are keeping a look out for white mold in cabbage. This disease is favored by wet and cool conditions.