











Ontario Crops Research Centre – Bradford (Muck Station) IPM Report 2024

This is the Muck Crops IPM Update for May 14, 2024

Highlights

- Conditions have been fairly wet which has slowed down seeding.
- A number of onion fields have been seeded, transplanting is ongoing.
- Onion maggot flies are active.
- Carrot weevils are starting to be caught in traps.
- Scouting will begin on Thursday and Friday.
- If you are interested in having your field scouted contact Tyler Blauel at the Muck Station at 905-775-3783. A couple spots are still available.

Onion Update

Many onion fields were seeded last week. Transplanting continues in some fields. Onion maggot flies are emerging and active. We will be monitoring populations throughout the marsh. Regular scouting will begin on May 16th. Early season weed control will be important soon. Registered herbicides can be found in the Ontario Crop Protection Hub.

Carrot Update

Some early carrot fields have been seeded. Carrot weevil traps have been set up in most fields and some activity has started. Carrot weevil pressure is usually higher in early seeded carrots than later seeded carrots.

Daily Weather

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Date (May)	Max temperature (°C)	Min temperature (°C)	Rain (mm)
8	17.8	8.0	9.8
9	16.7	5.8	0.0
10	16.7	8.9	0.2
11	16.2	8.4	0.0
12	19.2	9.2	0.0
13	24.5	11.2	9.8

Soil Temperature (°C): 5cm: 14.2

Any questions or comments? Please call Tyler Blauel or Mary Ruth McDonald at 905-775-3783





