



# Ontario Crops Research Centre – Bradford (Muck Station) IPM Update 2026

Date: June 4

## Highlights

- Seeded onions are around the 1<sup>st</sup> true leaf stage.
- Onion maggot flies are still active.
- A number of carrot fields have been seeded recently while earlier carrots are at the 1<sup>st</sup> true leaf stage.
- Carrot weevil activity continues.
- 1<sup>st</sup> generation carrot rust flies continue to emerge.
- Some wind erosion has been seen after last weeks dry and windy conditions.

## Disease Forecasting Highlight:

Botrytis leaf blight (BOTcast)	Onion downy mildew (DOWNcast)	Stemphylium leaf blight (BSPcast)	White Rot on onions	Sclerotinia (White Mold) on Carrot	General conditions for disease (TOMcast)	Lettuce downy mildew (BREMcast)
LOW RISK	LOW RISK	LOW RISK	LOW RISK	LOW RISK	LOW RISK	MODERATE RISK

## Onion Update

Many seeded onions are around the 1<sup>st</sup> true leaf stage.

Onion maggot fly activity continues. Seeds treated with Sepresto should be protected against onion maggot damage. Transplant onions are at a higher risk of onion maggot damage. We have not seen any onions maggot damage yet.

Some minor herbicide damage has been seen. For early season weed control, registered [preemergence](#) and [postemergence](#) herbicides can be found in the Ontario Crop Protection Hub.

## Carrot Update

A few more carrot fields have been seeded. Seeding has slowed with the dry conditions. Earlier seeded carrots are at the 1<sup>st</sup> true leaf stage.

Weevil activity continues and some fields have higher populations that have already surpassed the first 1.5 cumulative weevils/trap threshold. It is important to remember that carrot weevil pressure is usually



ENZA ZADEN



NORSECO

Ontario





We create chemistry



higher in early seeded carrots than later seeded carrots. The earliest you should spray for weevils is around the 2<sup>nd</sup> true leaf stage if your field is over threshold.



How to Control Carrot Weevil

For more information on controlling carrot weevils, check out our “How to Control Carrot Weevil” video on our Muck Crops IPM YouTube channel by clicking on the thumbnail to the left.

The 1<sup>st</sup> generation of carrot rust flies are active, however this generation cannot cause serious damage as the carrots are either too small or have not emerged at this time. If your field has a high 1<sup>st</sup> generation population, the 2<sup>nd</sup> generation (the one that can cause damage) is often higher as well. These fields will be monitored closely.

For early season weed control, registered [preemergence](#) and [postemergence](#) herbicides can be found in the Ontario Crop Protection Hub.

### Daily Weather

Date (June)	Max temperature (°C)	Min temperature (°C)	Rain (mm)
1	23.0	5.3	0.0
2	25.6	6.7	0.0
3	28.6	7.5	0.0

Soil Temperature over the last 24 hours (°C): 5cm: 16.6

Any questions or comments? Please call Tyler Blauel at (365) 340-4158



ENZA ZADEN



NORSECO

Ontario

