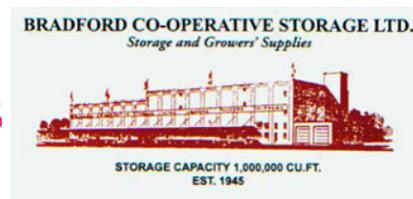




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# Muck Crops Research Station Agriphone 2019

## Highlights for 19 September

- Carrot rust fly continues to be at and above threshold in many fields
- Onion harvesting continues throughout the marsh

### Carrot Update:

Carrot rust fly levels continue to be above threshold in many carrot fields throughout the marsh this week. Mako, Up-Cyde, Matador 120EC and Silencer 120EC are registered for carrot rust fly control in fields that have reached threshold. These products are most effective when applied later in the day as rust flies enter fields in the evening. Also, areas of fields that are close to sheltered locations are of more concern as rust flies prefer sheltered environments. If you are looking to harvest within 3-4 weeks, it may not be necessary to spray as it takes at least one month after egg deposition for the rust fly larvae to enter the carrot and cause damage.

Although carrot canopies are closed and we received some more rain this week, Sclerotinia white mold still does not seem to be a problem as the soil is still too dry for development.

### Onion Update:

More onions continue to lodge and be harvested this week. For those that have not been harvested, remember to apply Royal MH to onions headed to storage while the leaves are still green to ensure the bulbs can uptake enough of the anti-sprouting product.

### Celery Update:

Blackheart (calcium deficiency) has been seen in some celery fields. Leaf curl has been found in the marsh and if you see any symptoms, Quadris Flowable and Switch are registered. If you're applying Flint for leaf blights, it will also provide some control of leaf curl. Tarnished plant bug and carrot weevil feeding on stalks has been seen.



