

DOWNY MILDEW SCOUT REPORT for the week of July 25, 2017

This is the final downy mildew scouting report for the 2017 field season.

Scouting for downy mildew in pickling cucumber fields in Norfolk County began on June 13 and in Kent County on June 19.

You can track sightings of downy mildew in North America on the **IPMpipe**.

Updated information on management of cucurbit downy mildew from OMAFRA can be found <u>here</u>. Information on fungicide efficacy and fungicide programs is available <u>here</u>.

Table 1. Summary of downy mildew symptoms found in processing cucumber fields in Norfolk County, Elgin County, and Kent County, Ontario, week of July 24, 2017.

County	DM Confirmed?	# Affected Sites	Avg. % canopy infected at affected sites	Avg. # lesions
Kent	Yes	5/5	17	1.28
Norfolk/Elgin	Yes	3/5	11	0.06

About the Downy Mildew Scouting Program

The downy mildew scouting program is sponsored by the Ontario Cucumber Research Committee. Field scouting in Norfolk County is managed by Tania Keirsebilck-Martin at the Norfolk Fruit Growers' Association. Field scouting in Kent County is managed by Cheryl Trueman at the Ridgetown Campus, University of Guelph. We thank Elaine Roddy, OMAFRA vegetable specialist, for her guidance with implementing this program.

If you have <u>specific questions about the scouting program in Kent County</u>, please contact Cheryl Trueman (519-674-1500 x63646 / <u>ctrueman@uoguelph.ca</u>).

If you have <u>specific questions about the scouting program in Norfolk County</u>, please contact Tania Keirsebilck-Martin (519-426-0640 / tmartin@nfga.ca).

