



Control of Plant-parasitic Nematodes on Strawberry

www.ncagr.gov/agronomi/uyrnem.htm

Strawberries are susceptible to several nematode species. A preplant treatment with a soil fumigant is suggested for commercial strawberry plantings. Even in the absence of any serious nematode problems, preplant soil fumigation is strongly recommended since it will also help control weeds and soil-borne diseases.

For Additional Assistance

- Call your NCDA&CS regional agronomist or the Agronomic Division office in Raleigh (919-733-2655).
- Visit the NCDA&CS Agronomic Division Web site at www.ncagr.gov/agronomi/.
- Visit your county Cooperative Extension office.
- Refer to one or more of the following online publications:
 - ***Alternatives to methyl bromide fumigation for polyethylene-mulched strawberries***
(Southwest Florida Research & Education Center, 2005)
— swfrec.ifas.ufl.edu/LIV/groups/cultural/pests/plymulch.htm
 - ***Economic evaluation of methyl bromide alternatives for strawberry production***
(Methyl Bromide Alternatives Outreach, 2004)
— mbao.org/2004/Proceedings04/028%20SafleyC%20Louws%20economicsI%202004.pdf
 - ***Strawberry diseases and their control***
(N.C. State University Plant Pathology Extension, 2002)
— www.ces.ncsu.edu/depts/pp/notes/oldnotes/fd5.htm
 - ***Strawberry nematodes***
(University of California, 2005)
— www.ipm.ucdavis.edu/PMG/r734200111.html

NCDA&CS
AGRONOMIC DIVISION
NEMATODE ASSAY SECTION

PHYSICAL ADDRESS
4300 REEDY CREEK ROAD
RALEIGH NC 27607-6465

MAILING ADDRESS
1040 MAIL SERVICE CENTER
RALEIGH NC 27699-1040

PHONE: 919-733-2655
FAX: 919-733-2837

DR. WEIMIN YE
NEMATOLOGIST

DR. COLLEEN HUDAK-WISE
DIVISION DIRECTOR

STEVE TROXLER
AGRICULTURE COMMISSIONER