

VegNet Vol. 4, No. 26. September 4, 1997
Ohio State University Extension Vegetable Crops

Pumpkin Crop Reminders

Continue Powdery Mildew control especially if you have not applied control measures within the last 10 days.

Remember, Section 18 for Nova 40W in OH for Powdery Mildew

If Anthracnose is detected, spray Bravo or maneb. The Columbus area was extremely wet from Aug 18 - 26. Some fruit showing phytophthora fruit rot. If you been wet, consider adding Ridomil to the spray program.

Cucumber Beetles: In late summer and as fruit get closer to mature size and ripen, beetles can feed on rinds. Scout for beetles and rind damage. I have already seen a little feeding on the rind in Columbus. Materials for control are: Sevin XLR, Thiodan, Asana, Ambush or Pounce. Check the label or the OH Vegetable Production Guide for rates and application directions.

TOMCAST and BLITECAST Update

DSV Hotline 800-228-2905

Jim Jasinski

TOMCAST DSV, BLITECAST SV, Report.

Information concerning TOMCAST DSV as of Sept. 3, BLITECAST SV as of August 26, Late Blight Warnings as of Sept. 3 and rainfall for the previous 7 days (August 26) will be given in that order for each station below:

Ohio Freshmarket:

Claridon-86, 74, 1.89"

Hillsboro-114, 89, 0.20"

Racine-95 DSV as of July 18

Ohio Processing:

Fremont-138, 65*, 0.90"

Tipp City- 129, 61*, 0.44"

Napoleon- 159 DSV as of Sept. 1.

Pandora- 149 DSV as of Sept. 1.

Indiana Processing:

Hobbs- 124, 68*, 0.24"

Kokomo- 120, 65*, 0.14"

LaCrosse- 136, 91, 0.37"

Union City- 122, 26, 0.55"

Michigan Processing:

Constantine- 96, 35, 1.17"

Petersburg- 121, 83*, 0.84"

* Stations currently under a Late Blight warning. If fields have not been treated in previous 7-10 days, scout for the presence of the fungus and treat if necessary.

** Stations within 1 or 2 severity values away from Late Blight Warning.

To this date, Late Blight has not been detected in OH, IN, or MI.

Insect Trap Reports

Tipp City, OH - 4 Variegated Cutworm Moths captured in sticky trap and 2 in unitrap as of August 26.

Petersburg, MI Monroe County,(P. Marks), European corn borer pheromone traps, 3 traps,

Sept. 2: 35, 42, 25

August 25: 42, 56, 17

August 11: 1, 7, 11

August 4: 0, 0, 0;

July 28: 0, 0, 0;

July 22: 0, 0, 0;

July 15: 0: 0, 2;

July 8: 2, 0, 1;

July 1: 3, 22, 11.

Variegated cutworm pheromone,

August 11: 12

August 4: 10;

July 28: 6;

July 22: 7;

July 15: 9;

July 8: 6;

July 1 5. 4

Information concerning TOMCAST DSV and BLITECAST SV can be found on DTN & FarmDayta networks under both the Ag and Produce sections

Crop Reports

Ron Overmyer

North Central

Heinz tomato harvest was expected to begin on Wednesday, August 27th. Growers report that tomato harvest began in the southern Indiana about 10 days ago (Aug. 17). Warm weather is needed to ripen the crop. Pickling cucumber harvest has a week or two left. Some workers are returning back home. It should be a very good pickle year for most growers. Cabbage harvest is still continuing and lloks good at this point. A local field representative reported Stewart's wilt in late planted sweet corn. The disease has really reduced yield. Powdery mildew, alternaria leaf blight and fruit scab are present in some fields but basically the fields look good.

Vegetable Crops Calendar

Updated as of September 4, 1997

Ron Overmyer

September, 1997

16-18 Farm Science Review, Molley Caren Agricultural Center, London

18. 8:00 a.m., Processing Vegetable Breakfast Meeting (invitation only), Kauffman's Restaurant, Bowling Green, Oh. Contact: Ron Overmyer, 419-334-6340

October, 1997

16 8:00 a.m. to 9:30 a.m., Processing Vegetable Breakfast (invitation only), Kauffman's Restaurant, Bowling Green, Oh. Contact: Ron Overmyer, 419-334-6340

16. 9:00 a.m., Vegetable Muck Crops Breakfast, Country Kitchen, Willard, Ohio, Contact: Bill Evans, 419-935-1201

November, 1997

12 9:30 a.m. to 4:00 p.m., OVPGA Board Meeting, place to be determined, Contact: Mike Pullins, 614-249-2424

19 10:00 a.m. to 3:30 p.m., Holmes County Pepper/Tomato/Vegetable School, Carlisle Village Inn, Walnut Creek, Ohio. Contact: Dean Slates, 330-674-3015

25. Regional Pesticide Recertification Training, Cleveland. Contact: PAT Office, 614-292-4070

December, 1997

4-5. 13th Annual Tomato Disease Workshop, Indianapolis, IN Contact: Rick Latin, 317-494-9572

15-17. Southeast Vegetable & Fruit Expo, Holiday Inn Four Seasons, Joseph S. Koury Convention Center, Greensboro, North Carolina. Contact: Bonnie Price Holloman, 919-772-2204

17 Regional Pesticide Recertification Training, Dayton. Contact: PAT Office, 614-292-4070

January, 1998

14. Regional Pesticide Recertification Training, Toledo, Contact: PAT Office, 614-292-4070

22. Regional Pesticide Recertification Training, Columbus, "

February, 1998

4-6. Ohio Fruit & Vegetable Growers Congress and Ohio Roadside Marketing Conference, SeaGate Centre, Toledo, Contact: Mike Pullins, 614-249-2424

24-26. Commercial New Pesticide Applicator Training, Columbus, Contact: PAT Office, 614-292-4070

December, 1998

2-6.Cucurbitaceae '98; evaluation and Enhancement of Cucurbit Gremplasm,
Asilomar Conference Center, Pacific Grove, California. Contact: ASHS, 703-836-4606

What's New At The VegNet Web Site

Horticulture Field Night At The Enterprise Center, Hillsboro, OH

Take The Mini Tour.

For tours and info, Call: Brad Bergefurd at: 1-800-628-7722 for details.

Highlights From Muck Crops Day

My Pumpkins Are Bigger Than Yours - Week 5

A weekly peek at our pumpkin patch. Check out our vine growth, fruit set, fruit size and more. Get a look at problems we are facing or just enjoy how much our pumpkins have grown. Also, each week, we offer some timely growing tips. Check It Out at the VegNet website!

In Problem Of The Week, see:

Scab on Gourds

Powdery Mildew-Pumpkins and

Septoria Leaf Spot on Tomatoes.

More On TOMCAST and Early Blight Visit TOMCAST

Return to Vegetable Crops Homepage Ohio State University Extension

We appreciate very much the financial support for this series of vegetable reports which we have received from the board of growers responsible for the Ohio Vegetable and Small Fruit research and Development Program. This is an example of use of Funds from the "Assessment Program".

Where trade names are used, no discrimination is intended and no endorsement by Ohio State University Extension is implied. Although every attempt is made to produce information that is complete, timely and accurate, the pesticide user bears the responsibility of consulting the pesticide label and adhering to those directions.

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