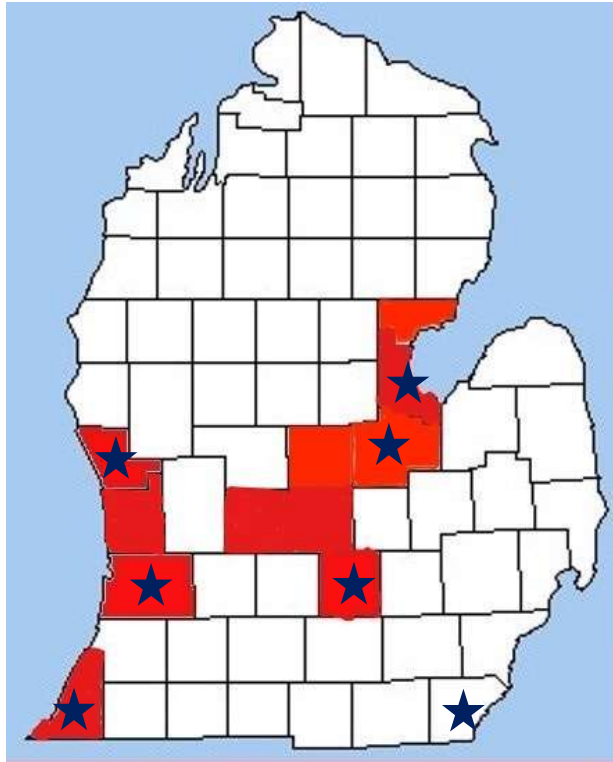


Confirmed Cucurbit Downy Mildew Reports in Michigan and Hausbeck Lab Spore Trap Monitoring Locations, 2022



Confirmed Downy Mildew Symptom Reports in Michigan:

| | | | | | |
|----|-----------------|---------------------------------|--|--|--|
| 1 | Muskegon | 7/25 commercial cucumber grower | | | |
| 2 | Allegan | 7/25 commercial cucumber grower | | | |
| 3 | Ingham | 7/29 research plot cucumber | | | |
| 4 | Bay | 8/4 commercial cucumber grower | | | |
| 5 | Arenac | 8/4 commercial cucumber grower | | | |
| 6 | Saginaw | 8/4 commercial cucumber grower | | | |
| 7 | Gratiot | 8/4 commercial cucumber grower | | | |
| 8 | Berrien | 8/5 commercial cucumber grower | | | |
| 9 | Ionia | 8/5 cucumber home garden | | | |
| 10 | Clinton | 8/8 commercial cucumber grower | | | |
| 11 | Ottawa | 8/16 commercial cucumber grower | | | |

Red counties represent locations where cucurbit downy mildew symptoms have been observed in 2022. Stars represent counties with a spore trap collecting data on the presence of *P. cubensis* clade 2 (downy mildew of cucurbits; infects cucumber, cantaloupe), *P. cubensis* clade 1 (downy mildew of cucurbits; infects acorn squash, butternut squash, pumpkin, watermelon) and *P. humuli* (downy mildew of hop) sporangia.