

DIAGNOSING CUCURBIT DOWNY MILDEW

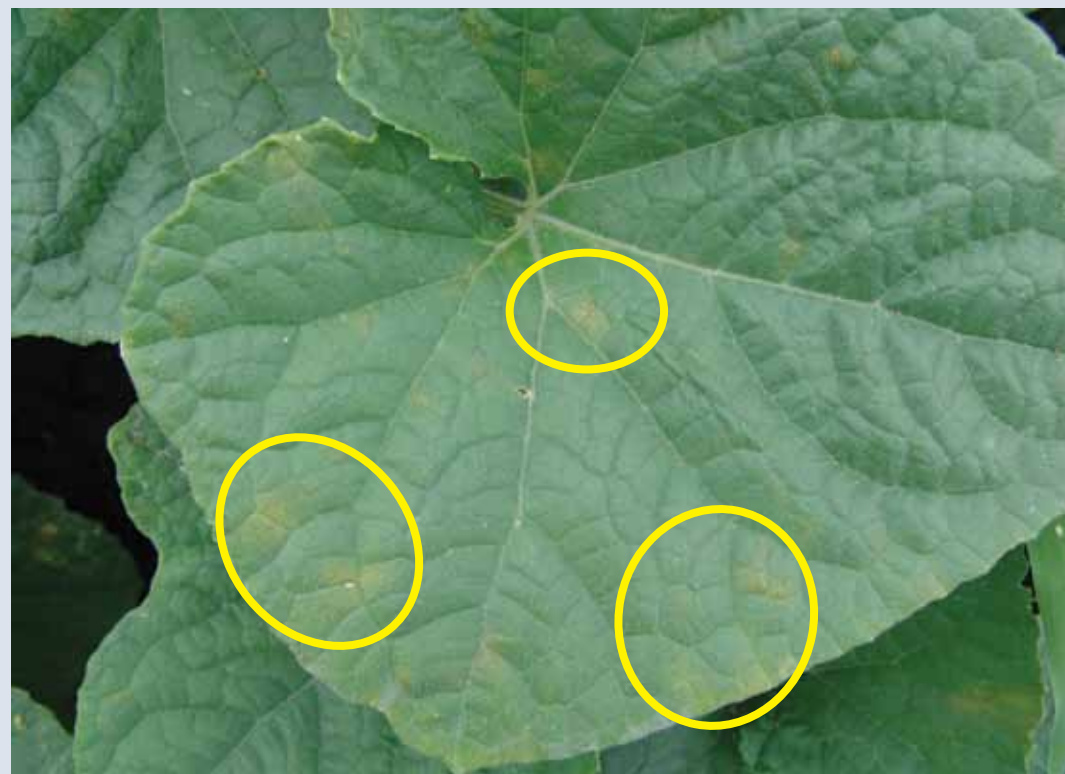
SYMPTOMS

Early

Intermediate

Late

Cucumber



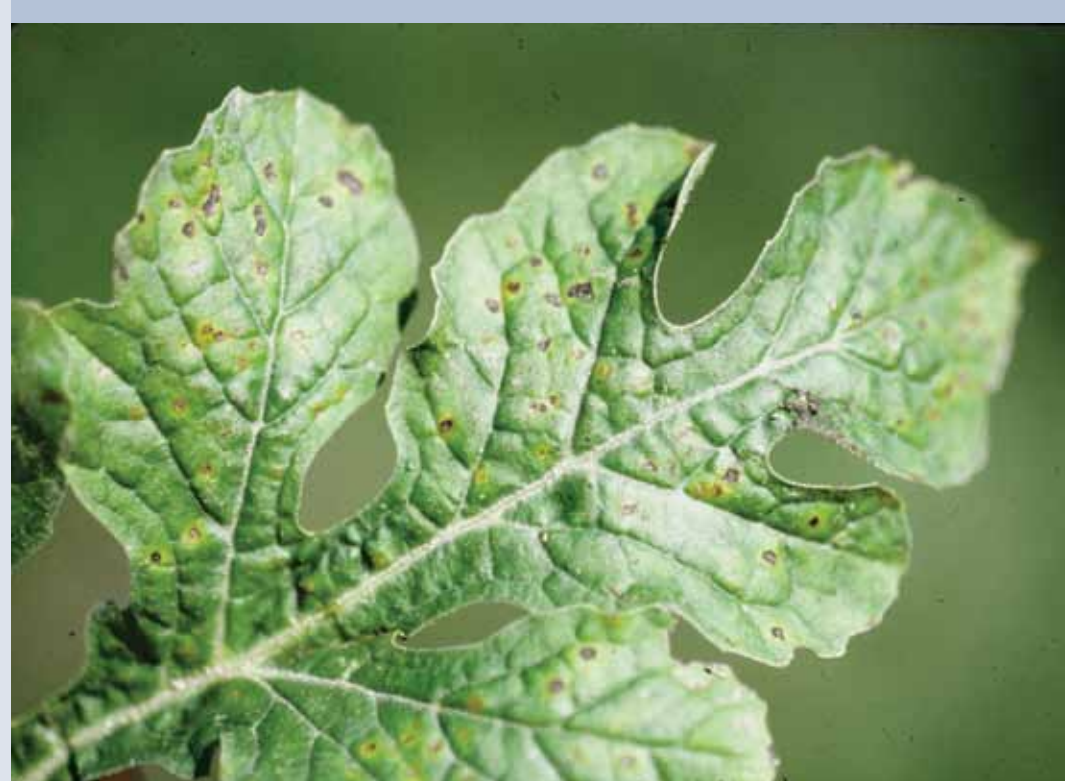
Melon



Squash



Watermelon



Hard to Diagnose ←

→ Easy to Diagnose

More Fungicide Efficacy ←

→ Less Fungicide Efficacy

MANAGEMENT

- ❑ Grow resistant cultivars
- ❑ Time the first application by following the forecasting (sign up for e-mail alerts at cdm.ipmpipe.org)
- ❑ Use effective fungicides such as Presidio®. Presidio offers top-rated downy mildew control and a novel mode of action. As with any fungicide, apply preventively for best results.

University Fungicide Efficacy Ratings

Presidio®	★★★★	Previcur® Flex	★★★
Ranman®	★★★★	ManKocide®	★★★
Curzate®	★★★	Gavel®	★★★
Mancozeb	★★★	Bravo®	★★



Cucurbits are very susceptible to downy mildew in the seedling stage.

Suggested program: Presidio + mancozeb alternated with Ranman + Bravo