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Anthracnose - Elsinoë ampelina
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Anthracnose is a southern disease that occurs in northern regions. Some table grape varieties are particularly susceptible. Symptoms occur on all aboveground parts of the vine, particularly on young tissues. Leaves develop numerous dark brown spots, 1/25 to 1/5 inch (1 to 5 mm) in diameter. As the centers fall out, lesions take on a "shot-hole" appearance. Severe infections curl and distort leaves. Lesions on shoots are sunken and dark brown with grayish centers.

Lesions on shoots are sunken and dark brown with grayish centers. On green berries, "bird's-eye" spots are purplish brown or bleached with a dark edge. Berries remain firm, crack and shrivel. The fungus overwinters in infected parts of the vine, and spores are dispersed by wind and rain splash in the spring. Anthracnose can be severe in rainy years.





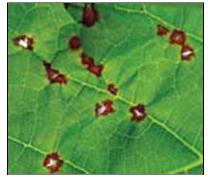


Bird's eye spots on berries. Photos: A.Schilder









Entire shoot tips may be blighted. Photos: A. Schilder

Additional information

- Search MSU Extension News for Agriculture site
- · Search MSU Fruit CAT Alert newsletter for articles. Type in keyword: anthracnose
- MSU Diagnostic Services
- Special grape disease problems and controls (from Michigan Fruit Management Guide) (Download Adobe Acrobat Reader to view PDF files)