

Verticillium Wilt

Verticillium albo-atrum & *V. dahliae*

Cause: *Verticillium albo-atrum* & *V. dahliae*

Symptoms: Wilting and upward curling of lower leaves. The tips and margins of those leaves first turn yellow and then brown. The plant may be stunted or the plant may permanently wilt. The plant turns yellow and begins to shed its leaves. The woody stem develops a brown discoloration that can extend up the stem and into lower branches.

Demographics: Occurs in Europe, Canada, and in the northern and western parts of the United States.

Importance: A major disease of European greenhouse produced chiles and in California and New Mexico.

Control: A 3-4 year crop rotation with nonsusceptible crops.



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