

(revision date:5/20/2014)

Cherry: Prunus necrotic ringspot

Use Integrated Pest Management (IPM) for successful plant problem management.

Biology

Prunus necrotic ringspot is a viral disease affecting most cultivated Prunus species. Leaves may show various symptoms including brown, sunken, necrotic spots; chlorotic (yellowish to white) blotches or other patterns; or dark rings etched on the leaf. The necrotic spots may drop from the leaf, giving it a "shotholed" appearance. The disease is spread to healthy trees via infected pollen and by grafting.

Management Options

Non-Chemical Management

- ~ Remove infected trees from orchards, if desired.
- ~ Plant and graft only with stock that is certified virus-free.

Select non-chemical management options as your first choice!

Chemical Management

IMPORTANT: Visit Home and Garden Fact Sheets for more information on using pesticides

None recommended

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Images



~ Caption: *Prunus necrotic ringspot virus symptoms*
~ Photo by: *M.L. Putnam*



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~ Photo by: *J.W. Pscheidt*