## Tree and Shrub Pest Management Resources

The Horticulture Fact Sheets page has two sections devoted to woody ornamentals, split into broadleaf and needled (conifer) groups. The broadleaved group has 44 publications and is at:

https://pddc.wisc.edu/fact-sheet-listing-diseases-broad-leafed-woody-ornamental/

The needled woody ornamentals page has 17 publications and is at:

https://pddc.wisc.edu/fact-sheet-listing-diseases-needled-woody-ornamental/

The Insects tab on that page also has insects which affect these plants, at:

https://pddc.wisc.edu/fact-sheet-listing-insect/

The official Extension Publications website also splits the publications into those same two groupings, but uses the terms deciduous and evergreen as their group headings. The Deciduous contains 52 publications and is at: <a href="https://learningstore.extension.wisc.edu/collections/deciduous-trees-shrubs-c92">https://learningstore.extension.wisc.edu/collections/deciduous-trees-shrubs-c92</a> The Evergreen grouping contains 20 publications and is at:

https://learningstore.extension.wisc.edu/collections/evergreen-trees-shrubs-c93

Both of these sections contain selection, management, and pest management publications, so has a wealth of information in these documents, all available for free as downloadable .pdf's

Univ. of Minnesota Extension has a very well done insects web page, including a tree insects section, found at: <a href="https://extension.umn.edu/yard-and-garden-insects/tree-and-shrub-insects">https://extension.umn.edu/yard-and-garden-insects/tree-and-shrub-insects</a> which has links for 20 different woody ornamental affecting insects.

Wisconsin DNR has an urban forestry program which promotes proper management of urban forests, all the way down to single trees. Their web page has some very good information sources and links, and a separate publications section. The page is a bit tricky to navigate, but the main page is:

https://dnr.wi.gov/topic/UrbanForests/

And the publications direct page link is:

 $\frac{https://wi-dnr.widencollective.com/portals/84nd650p/ForestryPublications/c/2688ef9c-d5d6-40ab-bdfd-9971ad5f677c}{bdfd-9971ad5f677c}$ 

And, finally, there are some tree pest topic factsheets found on our local website which discuss them for our area, at <a href="https://marinette.extension.wisc.edu/horticulture/horticulture-fact-sheets-on-plant-problems/">https://marinette.extension.wisc.edu/horticulture/horticulture-fact-sheets-on-plant-problems/</a>