

## Ornamentals - Diseases

### Common Diseases of Ornamental Plants

Plant	Disease(s)	Pathogen(s)
Abelia	leaf spot powdery mildew root rot	<i>Cercospora</i> <i>Oidium</i> <i>Pythium, Rhizoctonia</i>
African Violet ( <i>Saintpaulia</i> )	gray mold leaf necrosis leaf spot leaf and stem rot powdery mildew root rot root and crown rot	<i>Botrytis</i> <i>Alternaria</i> <i>Corynespora</i> <i>Rhizoctonia</i> <i>Oidium</i> <i>Fusarium, Rhizoctonia</i> <i>Phytophthora, Pythium</i>
Agapanthus	bulb and root rot gray mold leaf spot root rot	<i>Fusarium, Rhizoctonia</i> <i>Botrytis</i> <i>Colletotrichum, Myrothecium</i> <i>Pythium</i>
Ageratum	leaf spot powdery mildew root rot root rot and stem rot rust southern blight	<i>Cercospora</i> <i>Erysiphe</i> <i>Pythium</i> <i>Rhizoctonia</i> <i>Puccinia</i> <i>Sclerotium</i>
Aglaonema	anthracnose bacterial leaf spot bacterial soft rot leaf spot root rot root and stem rot stem rot southern blight	<i>Colletotrichum, Glomerella</i> <i>Pseudomonas, Xanthomonas</i> <i>Erwinia</i> <i>Cercospora, Corynespora, Myrthecium</i> <i>Pythium, Rhizoctonia</i> <i>Cylindrocladiella, Fusarium, Phytophthora</i> <i>Cylindrocladium</i> <i>Sclerotium</i>
Ajuga	leaf spot  root rot root and crown rot southern blight	<i>Alternaria, Cercospora, Colletotrichum,</i> <i>Corynespora, Myrothecium, Stemphylium</i> <i>Pythium, Rhizoctonia</i> <i>Fusarium</i> <i>Sclerotium</i>
Almond, flowering ( <i>Prunus triloba</i> )	blossom and twig blight gray mold rust	<i>Monilinia</i> <i>Botrytis</i> <i>Tranzschelia</i>
Alyssum	basal stem rot damping-off	<i>Pythium</i> <i>Rhizoctonia</i>

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American hornbeam ( <i>Carpinus</i> )	leaf blister leaf spot powdery mildew	<i>Taphrina</i> <i>Septoria</i> <i>Microsphaera, Phyllactinia</i>
Anthurium	anthracnose bacterial leaf spot bacterial soft rot leaf rot leaf spot  root rot root and stem rot southern blight	<i>Gloeosporium</i> <i>Pseudomonas, Xanthomonas</i> <i>Erwinia</i> <i>Botrytis</i> <i>Alternaria, Cercospora, Phomopsis, Phyllosticta, Septoria</i> <i>Fusarium, Pythium</i> <i>Fusarium, Phytophthora, Rhizoctonia</i> <i>Sclerotium</i>
Aphelandra	anthracnose bacterial leaf spot bacterial soft rot leaf spot  root rot root and rot root, crown and stem rot southern blight	<i>Colletotrichum</i> <i>Pseudomonas, Xanthomonas</i> <i>Erwinia</i> <i>Alternaria, Cercospora, Corynespora, Myrothecium</i> <i>Pythium</i> <i>Rhizoctonia</i> <i>Phytophthora</i> <i>Sclerotium</i>
Arborvitae ( <i>Thuja</i> )	tip and twig blights or dieback root rot root and stem rot	<i>Alternaria, Cercospora, Coryneum, Pestalotiopsis, Phomopsis</i> <i>Fusarium, Pythium</i> <i>Rhizoctonia</i>
Ardisia	leaf spot stem rot	<i>Cercospora, Mycosphaerella, Phyllosticta</i> <i>Fusarium, Rhizoctonia, Sclerotinia</i>
Areca palm	root rot	<i>Phytophthora, Pythium</i>
Artemisia	root rot	<i>Phytophthora, Pythium</i>
Ash	anthracnose leaf spot powdery mildew rust	<i>Gloeosporium</i> <i>Cercospora, Cercosporidium, Cylindrosporium</i> <i>Oidium</i> <i>Puccinia</i>
Asparagus fern	anthracnose blight stem rot	<i>Colletotichum</i> <i>Ascochyta, Cercospora</i> <i>Fusarium, Rhizoctonia</i>
Aspidistra (barroom plant)	anthracnose leaf spot	<i>Colletotichum</i> <i>Ascochyta, Cercospora</i>
Aster	powdery mildew root rot	<i>Erysiphe</i> <i>Phytophthora, Pythium</i>

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Plant	Disease(s)	Pathogen(s)
	rust stem rot	<i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Puccinia</i> <i>Rhizoctonia</i>
Astilbe	leaf spot powdery mildew	<i>Cercospora</i> <i>Erysiphe</i>
Aucuba	anthracnose leaf spot root rot	<i>Gloeosporium</i> <i>Pestalotia, Phyllosticta</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Azalea	damping off dieback flower blight leaf gall leaf spot powdery mildew root rot web blight	<i>Rhizoctonia</i> <i>Phytophthora</i> <i>Ovulinia</i> <i>Exobasidium</i> <i>Cercospora, Colletotrichum, Phyllosticta</i> <i>Microsphaera</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Rhizoctonia</i>
Baby's breath ( <i>Gypsophila</i> )	gray mold leaf spot root rot stem rot	<i>Botrytis</i> <i>Phyllosticta</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia</i>
Balsam ( <i>Impatiens balsamina</i> )	leaf spot root rot  stem rot	<i>Cercospora, Septoria</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia</i>
Banaba shrub	algal leaf spot	<i>Cephaleuros</i>
Barberry	bacterial leaf spot leaf spot powdery mildew rust	<i>Pseudomonas</i> <i>Gloeosporium</i> <i>Erysiphe, Phyllactinia</i> <i>Cumminsella, Puccinia</i>
Bay, red	leaf spot	<i>Cercospora</i>
Bee balm	leaf spot	<i>Cercospora</i>
Beech, American	leaf spot powdery mildew	<i>Cercospora</i> <i>Phyllactinia</i>
Begonia	anthracnose bacterial leaf spot gray mold leaf spot powdery mildew root rot	<i>Colletotrichum</i> <i>Xanthomonas</i> <i>Botrytis</i> <i>Cercospora, Phyllosticta, Phomopsis</i> <i>Erysiphe</i> <i>Phytophthora, Pythium,</i>

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Plant	Disease(s)	Pathogen(s)
	stem rot	<i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Fusarium, Rhizoctonia</i>
Birch	anthracnose leaf spot powdery mildew	<i>Gloeosporium</i> <i>Septoria</i> <i>Phyllactinia</i>
Black cherry	anthracnose leaf blister leaf spot powdery mildew rust	<i>Colletotrichum</i> <i>Taphrina</i> <i>Cercospora</i> <i>Podosphaera</i> <i>Tranzschelia</i>
Bleeding heart	leaf spot	<i>Cercospora, Colletotrichum</i>
Boston Fern	rust web blight	<i>Desmella</i> <i>Rhizoctonia</i>
Bottlebrush	gall	<i>Nectriella</i>
Bougainvillea	root rot	<i>Phytophthora, Pythium</i>
Box elder	anthracnose leaf spot powdery mildew	<i>Gloeosporium</i> <i>Ascochyta, Cercospora, Septoria</i> <i>Microsphaera, Uncinula</i>
Boxwood	canker leaf spot root rot	<i>Nectria</i> <i>Macrophoma, Phyllosticta</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Browallia	root rot	<i>Phytophthora, Pythium</i>
Buckeye	anthracnose leaf blotch leaf spot powdery mildew	<i>Glomerella</i> <i>Phyllosticta</i> <i>Cercospora</i> <i>Uncinula</i>
Buckthorn	leaf spot rust	<i>Cercospora, Septoria</i> <i>Puccinia</i>
Buffaloberry	leaf spot	<i>Cylindrosporium</i>
Cactus	root rot	<i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Caladium	root rot	<i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Calathea	root rot	<i>Phytophthora, Pythium</i>
Calceolaria	root rot	<i>Pythium</i>
Calendula	leaf spot	<i>Cercospora</i>

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	powdery mildew root rot rust stem rot	<i>Erysiphe</i> <i>Phytophthora, Pythium</i> <i>Puccinia</i> <i>Rhizoctonia, Sclerotinia</i>
Camellia	algal leaf spot flower blight leaf spot petal blight root rot	<i>Cephaleuros</i> <i>Ciborinia</i> <i>Pestalotia</i> <i>Botrytis</i> <i>Phytophthora, Pythium, Fusarium, Rhizoctonia, Thielaviopsis</i>
Camphor-tree	anthracnose leaf spot powdery mildew	<i>Glomerella</i> <i>Gloeosporium</i> <i>Microsphaera</i>
Candytuft	gray mold stem rot	<i>Botrytis</i> <i>Fusarium, Rhizoctonia</i>
Canna	rust	<i>Puccinia</i>
Carissa	root rot	<i>Phytophthora, Pythium</i>
Carnation	anthracnose branch rot damping off leaf spot powdery mildew root rot rust	<i>Colletotrichum</i> <i>Botrytis</i> <i>Pythium</i> <i>Alternaria, Septoria</i> <i>Oidium</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Uromyces</i>
Catalpa	anthracnose leaf spot powdery mildew	<i>Gloeosporium</i> <i>Cercospora, Phyllosticta</i> <i>Microsphaera, Phyllactinia</i>
<i>Cattleya skinneri</i>	root rot	<i>Phytophthora, Pythium</i>
Cedar	leaf spot needle blight root rot	<i>Alternaria</i> <i>Cercospora, Phomopsis</i> <i>Phytophthora, Pythium, Fusarium, Rhizoctonia, Thielaviopsis</i>
Celosia	leaf spot root rot	<i>Alternaria</i> <i>Phytophthora, Pythium, Fusarium, Rhizoctonia, Thielaviopsis</i>
Ceanothus	root rot	<i>Phytophthora, Pythium</i>
Chamaedorea	root rot	<i>Phytophthora, Pythium</i>
Cherry-hawthorn	leaf spot	<i>Fabraea</i>

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	rust	<i>Gymnosporangium</i>
Cherry-laurel	leaf spot powdery mildew	<i>Cercospora, Septoria</i> <i>Podosphaera</i>
Chestnut	powdery mildew	<i>Microsphaera, Phyllactinia</i>
Chinaberry	leaf spot powdery mildew	<i>Cercospora</i> <i>Phyllactinia</i>
Chinese elm	anthracnose leaf spot powdery mildew	<i>Colletotrichum</i> <i>Actinopelte, Phyllosticta</i> <i>Phyllactinia</i>
Chinese evergreen	powdery mildew root rot	<i>Phyllactinia</i> <i>Phytophthora, Pythium</i>
Chinese forget-me-not	gray mold leaf spot stem rot	<i>Botrytis</i> <i>Cercospora</i> <i>Rhizoctonia</i>
Chinese lantern ( <i>Abutilon</i> )	leaf spot	<i>Cercospora, Phyllosticta</i>
Chinese parasol tree	web blight	<i>Rhizoctonia</i>
Chinese pistachio	leaf spot thread blight	<i>Septoria</i> <i>Rhizoctonia</i>
Chocolate plant	leaf spot	<i>Phyllosticta</i>
Christmas rose	flower spot	<i>Botrytis</i>
Chrysanthemum	anthracnose bacterial blight damping off gray mold leaf spot powdery mildew ray blight root rot rust	<i>Colletotrichum</i> <i>Pectobacterium</i> <i>Pythium</i> <i>Botrytis</i> <i>Septoria</i> <i>Erysiphe</i> <i>Ascochyta, Mycosphaerella</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i>
Cineraria	powdery mildew root rot	<i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Cissus	leaf spot root rot	<i>Cercospora</i> <i>Phytophthora, Pythium</i>
Clarkia	gray mold root rot	<i>Botrytis</i> <i>Rhizoctonia</i>

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Clematis	leaf spot	<i>Ascochyta, Cercospora</i>
Cleyera	leaf spot	<i>Cercospora</i>
Cockscomb	leaf spot stem rot	<i>Cercospora</i> <i>Fusarium, Rhizoctonia</i>
Coleus	downy mildew leaf blight root rot	<i>Peronospora</i> <i>Botrytis</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Columbine	leaf spot powdery mildew root rot rust	<i>Ascochyta, Septoria</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i>
Coneflower	leaf spot	<i>Cercospora</i>
Confederate jasmine	anthracnose leaf spot stem rot	<i>Colletotrichum</i> <i>Cercospora, Corynespora</i> <i>Fusarium, Rhizoctonia</i>
Cordyline	leaf spot	<i>Cercospora</i>
Coreopsis	gray mold leaf spot rust stem rot	<i>Botrytis</i> <i>Cercospora, Phyllosticta, Septoria</i> <i>Coleosporium</i> <i>Rhizoctonia</i>
Cornflower	leaf spot rust stem rot	<i>Cercospora, Septoria</i> <i>Puccinia</i> <i>Rhizoctonia, Sclerotinia</i>
Cosmos	leaf spot powdery mildew stem rot	<i>Cercospora</i> <i>Erysiphe</i> <i>Rhizoctonia</i>
Cotoneaster	leaf spot root rot	<i>Cercospora, Phyllosticta</i> <i>Phytophthora, Pythium</i>
Cottonwood	leaf blister leaf spot powdery mildew rust	<i>Taphrina</i> <i>Cercospora, Septoria</i> <i>Uncinula</i> <i>Melampsora</i>
Crabapple	leaf spot powdery mildew rust scab	<i>Sphaeropsis</i> <i>Podosphaera</i> <i>Gymnosporangium</i> <i>Venturia</i>

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Crape myrtle	leaf spot powdery mildew root rot	<i>Cercospora, Pestalotia, Phyllosticta</i> <i>Erysiphe, Phyllactinia</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Crassula	leaf spot powdery mildew root rot	<i>Cercospora, Phomopsis</i> <i>Spaerotheca</i> <i>Phytophthora, Pythium</i>
Croton	root rot	<i>Phytophthora, Fusarium, Rhizoctonia,</i> <i>Thielaviopsis</i>
Crown vetch	anthracnose leaf spot	<i>Colletotrichum</i> <i>Cercospora</i>
Cypress	canker needle blight twig blight	<i>Seiridium</i> <i>Cercospora</i> <i>Phomopsis</i>
Daffodil	bulb rot leaf scorch root rot	<i>Fusarium, Penicillium</i> <i>Stagnospora</i> <i>Rhizoctonia</i>
Dahlia	blight leaf spot powdery mildew root rot	<i>Botrytis</i> <i>Cercospora</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Daisy	gray mold leaf spot powdery mildew ray blight rust stem rot	<i>Botrytis</i> <i>Cercospora, Phyllosticta, Septoria</i> <i>Erysiphe</i> <i>Mycosphaerella</i> <i>Puccinia</i> <i>Fusarium, Rhizoctonia, Sclerotinia</i>
Daphne	leaf spot root rot stem rot	<i>Gloeosporium</i> <i>Phytophthora, Pythium</i> <i>Sclerotinia</i>
Daylily	anthracnose blight leaf spot root and stem rot rust	<i>Colletotrichum</i> <i>Botrytis</i> <i>Cercospora, Phomopsis</i> <i>Fusarium, Rhizoctonia</i> <i>Puccinia</i>



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Delphinium	gray mold leaf spot powdery mildew root rot rust stem rot	<i>Botrytis</i> <i>Ascochyta, Cercospora, Phyllosticta</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i> <i>Rhizoctonia, Sclerotinia</i>
Deutzia	leaf spot root rot	<i>Cercospora</i> <i>Rhizoctonia</i>
Dianthus	root rot rust	<i>Phytophthora, Pythium, Rhizoctonia</i> <i>Uromyces</i>
Dieffenbachia	bacterial stem rot leaf spot root rot	<i>Erwinia</i> <i>Leptosphaeria</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Dogwood	blight leaf spot powdery mildew root rot	<i>Cercospora</i> <i>Septoria</i> <i>Microsphaera, Phyllactinia</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Dracaena	leaf spot root rot	<i>Fusarium</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Duranta skyflower	leaf spot	<i>Cercospora</i>
Dusty miller	root rot	<i>Phytophthora, Pythium, Fusarium, Rhizoctonia, Thielaviopsis</i>
Dutch iris	bulb rot	<i>Sclerotium</i>
Dwarf bamboo	leaf spot rust	<i>Corynespora</i> <i>Puccinia</i>
Easter lilies	bulb rot root rot	<i>Fusarium, Penicillium</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Echeveria	root rot	<i>Phytophthora, Pythium</i>
Elaeagnus	leaf spot root rot tip blight	<i>Cercospora</i> <i>Phytophthora</i> <i>Gloeosporium</i>
Elm	anthracnose leaf spot powdery mildew	<i>Gloeosporium</i> <i>Cercospora, Gnomonia</i> <i>Microsphaera, Phyllactinia, Uncinula</i>

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Euonymus	anthracnose leaf spot powdery mildew root rot	<i>Colletotrichum</i> <i>Cercospora</i> , <i>Phyllosticta</i> , <i>Ramularia</i> , <i>Septoria</i> <i>Microsphaera</i> <i>Phytophthora</i> , <i>Pythium</i> , <i>Rhizoctonia</i>
Farkleberry	leaf spot	<i>Septoria</i>
Fatsia	anthracnose leaf spot root rot	<i>Colletotrichum</i> <i>Alternaria</i> <i>Phytophthora</i> , <i>Pythium</i> <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Thielaviopsis</i>
Ferns	blight gray mold leaf spot root rot	<i>Rhizoctonia</i> <i>Botrytis</i> <i>Cercospora</i> <i>Phytophthora</i> , <i>Pythium</i> <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Thielaviopsis</i>
Festuca	leaf spot root rot rust	<i>Ascochyta</i> , <i>Septoria</i> <i>Rhizoctonia</i> <i>Puccinia</i>
Ficus	leaf spot root rot	<i>Cercospora</i> <i>Phytophthora</i> , <i>Pythium</i> , <i>Rhizoctonia</i>
Firethorn	scab	<i>Fusicladium</i>
Fittonia	root rot	<i>Phytophthora</i> , <i>Pythium</i> , <i>Rhizoctonia</i>
Forget-me-not	gray mold powdery mildew rust	<i>Botrytis</i> <i>Erysiphe</i> <i>Puccinia</i>
Forsythia	anthracnose leaf spot	<i>Gloeosporium</i> <i>Alternaria</i>
Four o'clock	leaf spot rust stem rot	<i>Cercospora</i> <i>Puccinia</i> <i>Rhizoctonia</i>
Foxglove	leaf spot root rot stem rot	<i>Colletotrichm</i> , <i>Phyllosticta</i> <i>Phytophthora</i> , <i>Pythium</i> <i>Rhizoctonia</i>
Fringe-tree	leaf spot powdery mildew	<i>Cercospora</i> , <i>Septoria</i> <i>Phyllactinia</i>

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Fuchsia	blight dieback leaf spot rust	<i>Botrytis</i> <i>Phomopsis</i> <i>Septoria</i> <i>Pucciniastrum</i>
Gaillardia	leaf spot powdery mildew root rot	<i>Septoria</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Gardenia	anthracnose canker leaf spot petal blight powdery mildew root rot	<i>Colletotrichum</i> <i>Phomopsis</i> <i>Cercospora</i> <i>Botrytis</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Geranium	blight powdery mildew root rot rust	<i>Botrytis</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i>
Gerbera	powdery mildew root rot	<i>Erysiphe</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Ginkgo	anthracnose	<i>Colletotrichum</i>
Gladiolus	corm rot damping off flower spot leaf spot neck dry rot	<i>Fusarium, Penicillium</i> <i>Fusarium, Rhizoctonia</i> <i>Botrytis</i> <i>Curvularia, Stemphylium</i> <i>Sclerotium</i>
Gloxinia	root rot	<i>Phytophthora, Pythium, Rhizoctonia</i>
Golden rain	leaf spot	<i>Cercospora</i>
Grapeleaf ivy	anthracnose leaf spot powdery mildew	<i>Colletotrichum</i> <i>Cercospora</i> <i>Oidium</i>
Gynura	root rot	<i>Phytophthora, Pythium, Rhizoctonia</i>
Gypsophila	root rot	<i>Phytophthora, Pythium</i>
Hackberry	leaf spot powdery mildew	<i>Phyllosticta</i> <i>Uncinula</i>

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Halesia	leaf spot	<i>Cercospora</i>
Hawthorne	leaf spot powdery mildew rust scab	<i>Fabraea</i> <i>Phyllactinia, Podosphaera</i> <i>Gymnosporangium</i> <i>Venturia</i>
Heather	root rot	<i>Phytophthora, Pythium</i>
Hen and chickens	leaf spot root rot	<i>Cercospora</i> <i>Fusarium, Rhizoctonia</i>
Hibiscus	anthracnose gray mold leaf spot powdery mildew root rot rust stem rot	<i>Colletotrichum</i> <i>Botrytis</i> <i>Cercospora, Phyllosticta</i> <i>Erysiphe, Microsphaera</i> <i>Phytophthora, Pythium</i> <i>Kuehneola</i> <i>Fusarium, Rhizoctonia</i>
Hickory	anthracnose leaf spot powdery mildew	<i>Gnomonia</i> <i>Cercospora, Septoria</i> <i>Microsphaera</i>
Holly	leaf spot powdery mildew purple spot root rot web blight	<i>Gloeosporium, Phyllosticta</i> <i>Microsphaera</i> <i>Cercospora</i> <i>Rhizoctonia</i> <i>Rhizoctonia</i>
Hollyhock	anthracnose leaf spot petal blight powdery mildew rust	<i>Colletotrichum</i> <i>Asochyta, Cercospora</i> <i>Botrytis</i> <i>Erysiphe</i> <i>Puccinia</i>
Honey locust	leaf spot powdery mildew	<i>Cercospora</i> <i>Microsphaera</i>
Honeysuckle	blight leaf spot powdery mildew root rot	<i>Herpobasidium</i> <i>Corynespora, Phyllosticta</i> <i>Microsphaera</i> <i>Phytophthora, Pythium</i>
Hornbean	leaf blister powdery mildew	<i>Taphrina</i> <i>Microsphaera, Phyllactinia</i>
Hosta	crown rot leaf spot stem rot	<i>Botrytis</i> <i>Colletotrichum, Phyllosticta</i> <i>Rhizoctonia</i>

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Plant	Disease(s)	Pathogen(s)
Hoya	root rot	<i>Phytophthora, Pythium, Rhizoctonia</i>
Huckleberry	leaf spot	<i>Phyllosticta</i>
Hyacinth	black rot	<i>Sclerotinia</i>
Hydrangea	blight leaf spot  powdery mildew root rot  rust	<i>Botrytis</i> <i>Ascochyta, Cercospora, Colletotrichum, Phyllosticta, Septoria</i> <i>Erysiphe</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Pucciniastrum</i>
Ilex	root rot root rot	<i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Impatiens	leaf spot root rot	<i>Cercospora, Septoria</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Iris	blossom blight bulb rot crown rot leaf spot rust	<i>Botrytis</i> <i>Fusarium, Penicillium</i> <i>Pellicularia</i> <i>Didymellina</i> <i>Puccinia</i>
Ivy	bacterial leaf spot blight root rot	<i>Xanthomonas</i> <i>Colletotrichum</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Ivy, Algerian	root rot	<i>Phytophthora, Pythium</i>
Ivy, English	gray mold leaf spot powdery mildew root rot stem rot	<i>Botrytis</i> <i>Cercospora, Colletotrichum</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Fusarium, Rhizoctonia</i>
Japanese plum	anthracnose leaf spot scab	<i>Colletotrichum</i> <i>Septoria</i> <i>Fusicladium</i>
Japanese yew	leaf spot	<i>Cercospora, Phomopsis</i>
Jasmine	leaf spot	<i>Colletotrichum</i>
Java	leaf spot	<i>Cercospora, Septoria</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Jerusalem cherry	anthracnose leaf spot stem rot	<i>Colletotrichum</i> <i>Phyllosticta</i> <i>Rhizoctonia</i>
Jerusalem thorn	dieback leaf spot powdery mildew	<i>Phomopsis</i> <i>Phyllosticta</i> <i>Erysiphe</i>
Jujube	leaf spot rust	<i>Cercospora</i> <i>Phakopsora</i>
Juniper	blight leaf spot root rot rust	<i>Phomopsis</i> <i>Cercospora</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Gymnosporangium</i>
Justica	anthracnose leaf spot	<i>Colletotrichum</i> <i>Cercospora, Corynespora</i>
Kalanchoe	leaf spot powdery mildew root rot	<i>Cercospora</i> <i>Sphaerotheca</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Lantana	leaf spot root rot rust	<i>Colletotrichum</i> <i>Rhizoctonia</i> <i>Puccinia</i>
Larkspur	root rot stem rot	<i>Phytophthora, Pythium</i> <i>Rhizoctonia</i>
Leatherleaf fern	blight leaf spot	<i>Ascochyta, Rhizoctonia</i> <i>Cercospora, Cylindrocladium</i>
Leopard plant	root rot	<i>Rhizoctonia</i>
Leucothoe	leaf spot root rot	<i>Cercospora</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Liatis	leaf spot rust	<i>Phyllosticta, Septoria</i> <i>Coleosporium, Puccinia</i>
Ligularia	stem rot	<i>Rhizoctonia</i>
Ligustrum	leaf spot powdery mildew root rot	<i>Cercospora</i> <i>Microsphaera</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Lily	blight gray mold root rot	<i>Phytophthora</i> <i>Botrytis</i> <i>Rhizoctonia</i>
Linden	anthracnose leaf spot	<i>Gloeosporium</i> <i>Cercospora</i>
Liriope	anthracnose leaf spot root rot	<i>Colletotrichum</i> <i>Cercospora</i> <i>Fusarium, Rhizoctonia</i>
Lobelia	leaf spot root rot	<i>Cercospora, Septoria</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Locust, black	anthracnose leaf spot powdery mildew	<i>Colletotrichum</i> <i>Cercospora</i> <i>Microsphaera</i>
Loquat	fire blight	<i>Erwinia</i>
Lupine	gray mold leaf spot powdery mildew rust stem rot	<i>Botrytis</i> <i>Cercospora, Ramularia</i> <i>Erysiphe</i> <i>Uromyces</i> <i>Fusarium, Rhizoctonia</i>
Magnolia	algal leaf spot leaf spot  spot anthracnose root rot	<i>Cephaleuros</i> <i>Cercospora, Colletotrichum, Gloeosporium,</i> <i>Septoria</i> <i>Elsinoe</i> <i>Phytophthora, Pythium</i>
Mahonia	leaf spot	<i>Cercospora, Phyllosticta</i>
Maple	anthracnose leaf spot powdery mildew root rot	<i>Gloeosporium</i> <i>Alternaria, Phyllosticta</i> <i>Uncinula</i> <i>Phytophthora, Pythium</i>
Maranta	root rot	<i>Phytophthora, Pythium</i>
Marigold	head blight leaf spot root rot rust stem rot	<i>Botrytis</i> <i>Ascochyta, Cercospora, Septoria</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i> <i>Fusarium, Rhizoctonia</i>
Mimosa	leaf spot	<i>Cercospora</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Mock orange	blight leaf spot powdery mildew rust	<i>Botrytis</i> <i>Cercospora</i> <i>Phyllactinia</i> <i>Gymnosporangium</i>
Monkey grass	anthracnose root rot	<i>Colletotrichum</i> <i>Rhizoctonia</i>
Morning glory	leaf spot rust	<i>Cercospora</i> <i>Coleosporium</i> , <i>Puccinia</i>
Mulberry	leaf spot powdery mildew rust	<i>Cercospora</i> <i>Uncinula</i> <i>Cerotelium</i>
Mulberry, French	leaf spot	<i>Cercospora</i>
Nandina	anthracnose leaf spot	<i>Glomerella</i> <i>Cercospora</i>
Narcissus	blight root rot	<i>Botrytis</i> <i>Rhizoctonia</i>
Nasturium	gray mold leaf spot root rot	<i>Botrytis</i> <i>Cercospora</i> <i>Phytophthora</i> , <i>Pythium</i> <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Thielaviopsis</i>
Natal plum	anthracnose blight leaf spot powdery mildew	<i>Colletotrichum</i> <i>Rhizoctonia</i> <i>Phyllosticta</i> <i>Oidium</i>
Nephrolepis	root rot	<i>Phytophthora</i> , <i>Pythium</i>
Nephtytis	leaf spot root rot	<i>Cephalosporium</i> <i>Phytophthora</i> , <i>Pythium</i>
Norfolk island pine	root rot	<i>Phytophthora</i> , <i>Pythium</i>
Oak	anthracnose leaf blister leaf spot powdery mildew  rust spot anthracnose	<i>Gloeosporium</i> <i>Taphrina</i> <i>Actinopelte</i> , <i>Cercospora</i> , <i>Septoria</i> <i>Erysiphe</i> , <i>Microspaera</i> , <i>Phyllactinia</i> , <i>Sphaerotheca</i> <i>Cronartium</i> <i>Gloeosporium</i>
Oleander	anthracnose leaf spot spot anthracnose	<i>Gloeosporium</i> <i>Cercospora</i> , <i>Septoria</i> <i>Sphaceloma</i>



## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Orchid	blossom blight root rot	<i>Botrytis</i> <i>Phytophthora, Pythium</i>
Oregon grape	leaf spot rust	<i>Cercospora</i> <i>Puccinia</i>
Osage orange	gray mold leaf spot rust	<i>Botrytis</i> <i>Cercospora, Ovularia</i> <i>Cerotelium</i>
Osmanthus	leaf spot	<i>Phyllosticta, Septoria</i>
Oyster plant	leaf spot	<i>Cercospora, Colletotrichum, Curvularia</i>
Oxalis	rust	<i>Puccinia</i>
Pachysandra	blight leaf spot stem rot	<i>Volutella</i> <i>Phyllosticta</i> <i>Rhizoctonia</i>
Palm, parlor	leaf spot	<i>Helminthosporium</i>
Palm, sabal	leaf spot root rot	<i>Ascochyta, Phyllosticta</i> <i>Rhizoctonia</i>
Palm, Washington	leaf spot	<i>Cercospora, Colletotrichum</i>
Pansy	anthracnose blight downy mildew leaf spot powdery mildew root rot  rust stem rot	<i>Colletotrichum</i> <i>Botrytis</i> <i>Peronospora</i> <i>Alternaria, Cercospora, Phyllosticta, Septoria</i> <i>Sphaerotheca</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Puccinia</i> <i>Rhizoctonia</i>
Partridge berry	stem rot	<i>Rhizoctonia</i>
Paulownia	leaf spot powdery mildew	<i>Phyllosticta</i> <i>Phyllactinia, Uncinula</i>
Pawpaw	leaf spot	<i>Phyllosticta, Septoria</i>
Pearl bush	fire blight	<i>Erwinia</i>
Pear, flowering	fire blight powdery mildew	<i>Erwinia</i> <i>Podosphaera</i>
Pentas	leaf spot powdery mildew stem rot	<i>Cercospora, Corynespora, Phyllosticta</i> <i>Oidium</i> <i>Fusarium, Rhizoctonia</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Peony	aerial blight blight leaf spot	<i>Phytophthora</i> <i>Botrytis</i> <i>Alternaria</i>
Peperomia	leaf spot root rot	<i>Cercospora</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Periwinkle	gray mold leaf spot	<i>Botrytis</i> <i>Colletotrichum, Phyllosticta</i>
Persimmon	anthracnose powdery mildew	<i>Gloeosporium</i> <i>Podosphaera</i>
Petunia	aerial blight gray mold leaf spot powdery mildew root rot	<i>Phytophthora</i> <i>Botrytis</i> <i>Ascochyta, Cercospora</i> <i>Oidium</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Philodendron	aerial blight bacterial leaf spot leaf spot root rot	<i>Phytophthora</i> <i>Erwinia</i> <i>Dactylaria</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Phlox	anthracnose powdery mildew root rot rust southern blight stem rot	<i>Colletotrichum</i> <i>Erysiphe</i> <i>Phytophthora, Pythium</i> <i>Puccinia</i> <i>Sclerotium</i> <i>Rhizoctonia</i>
Phlox, perennial	gray mold leaf spot powdery mildew rust stem rot	<i>Botrytis</i> <i>Cercospora, Septoria</i> <i>Erysiphe</i> <i>Puccinia, Uromyces</i> <i>Rhizoctonia, Sclerotinia</i>
Photinia	leaf spot powdery mildew root rot  rust	<i>Cercospora, Entomosporium</i> <i>Oidium</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Gymnosporangium</i>
Pieris	dieback leaf spot root rot	<i>Phytophthora</i> <i>Phyllosticta</i> <i>Phytophthora, Pythium</i>
Pilea	root rot	<i>Phytophthora, Pythium</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Pink	gray mold leaf spot root rot stem rot	<i>Botrytis</i> <i>Septoria</i> <i>Phytophthora, Pythium</i> <i>Rhizoctonia</i>
Pine	blight brown spot canker needle cast root rot rust tip blight	<i>Lophodermella</i> <i>Scirrhia</i> <i>Scleroderris</i> <i>Lophodermium</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Cronartium</i> <i>Sirococcus</i>
Pineapple guava	leaf spot	<i>Cercospora</i>
Pittosporum	leaf spot root rot	<i>Cercospora, Phyllosticta</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Plane-tree	powdery mildew	<i>Microsphaera</i>
Plumbago	leaf spot powdery mildew	<i>Cercospora</i> <i>Oidium</i>
Podocarpus	root rot	<i>Phytophthora, Pythium</i>
Poinsettia	blight root rot scab	<i>Amphobotrys, Botrytis</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Sphaceloma</i>
Pomegranate	anthracnose spot anthracnose	<i>Colletotrichum</i> <i>Sphaceloma</i>
Poplar	leaf spot powdery mildew rust	<i>Marssonina</i> <i>Uncinula</i> <i>Melampsora</i>
Poppy	gray mold leaf spot stem rot	<i>Botrytis</i> <i>Cercospora</i> <i>Rhizoctonia</i>
Portulaca	root rot stem rot	<i>Phytophthora, Pythium</i> <i>Rhizoctonia</i>
Potentilla	rust	<i>Phragmidium</i>
Pothos	leaf spot root rot	<i>Alternaria, Fusarium, Helminthosporium</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Prayer plant	leaf spot	<i>Helminthosporium</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Primrose	blight root rot	<i>Botrytis</i> <i>Phytophthora, Pythium</i>
Privet	leaf spot powdery mildew	<i>Cercospora</i> <i>Microsphaera</i>
Pyracantha	fire blight leaf spot powdery mildew scab	<i>Erwinia</i> <i>Fabraea</i> <i>Podosphaera</i> <i>Venturia</i>
Quince	leaf spot rust	<i>Fabraea</i> <i>Gymnosporangium</i>
Redbud	leaf spot	<i>Cercospora</i>
Rose	black spot blossom blight leaf spot powdery mildew root rot rust spot anthracnose storage rot	<i>Diplocarpon</i> <i>Botrytis</i> <i>Alternaria, Cercospora</i> <i>Sphaerotheca</i> <i>Phytophthora, Pythium</i> <i>Phragmidium</i> <i>Elsinoe</i> <i>Botrytis</i>
Rose of Sharon	leaf spot	<i>Cercospora, Cristulariella, Phyllosticta</i>
Rudbeckia	leaf spot powdery mildew rust	<i>Cercospora, Septoria</i> <i>Erysiphe</i> <i>Uromyces</i>
Russian olive	leaf spot rust	<i>Cercospora</i> <i>Puccinia</i>
Sage, Texas	powdery mildew	<i>Oidium</i>
St. John's-wort	rust	<i>Uromyces</i>
Salvia	blight downy mildew leaf spot root rot rust stem and root rot	<i>Botrytis</i> <i>Peronospora</i> <i>Cercospora</i> <i>Phytophthora, Pythium</i> <i>Puccinia</i> <i>Rhizoctonia</i>
Sansevieria	root rot	<i>Phytophthora, Pythium</i>
Santolina	blight	<i>Rhizoctonia</i>
Sassafras	leaf spot powdery mildew	<i>Phyllosticta, Septoria</i> <i>Phyllactinia</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Scabiosa	leaf spot powdery mildew rust	<i>Cercospora, Ramularia, Septoria</i> <i>Erysiphe</i> <i>Puccinia</i>
Schefflera	anthracnose blight leaf spot root rot twig blight	<i>Colletotrichum</i> <i>Alternaria</i> <i>Cercospora</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Pestalotia, Phomopsis</i>
Sedum	anthracnose leaf spot powdery mildew root rot stem rot	<i>Colletotrichum</i> <i>Cercospora, Corynespora, Phyllosticta, Septoria</i> <i>Erysiphe</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia</i>
Seedlings (general)	damping off	<i>Pythium, Rhizoctonia</i>
Sempervivum	root rot	<i>Phytophthora, Pythium</i>
Shasta daisy	root rot	<i>Phytophthora, Pythium</i>
Sinningia	root rot	<i>Phytophthora, Pythium</i>
Snapdragon	blight downy mildew leaf spot powdery mildew root rot  rust stem rot	<i>Botrytis</i> <i>Peronospora</i> <i>Cercospora, Colletotrichum, Phyllosticta</i> <i>Erysiphe</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i> <i>Puccinia</i> <i>Rhizoctonia</i>
Sourwood	leaf spot	<i>Cercospora, Phyllosticta</i>
Spathiphyllum	leaf spot root rot stem blight	<i>Alternaria, Colletotrichum</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Rhizoctonia</i>
Spider plant	downy mildew leaf spot	<i>Peronospora</i> <i>Cercospora</i>
Spiraea	leaf spot powdery mildew	<i>Cercospora</i> <i>Podosphaera</i>
Star magnolia	leaf spot	<i>Cercospora, Colletotrichum, Phyllosticta</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Statice	anthracnose leaf blight leaf spot root rot	<i>Colletotrichum</i> <i>Alternaria, Botrytis, Cercospora</i> <i>Alternaria, Botrytis, Fusarium,</i> <i>Helminthosporium, Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Stock	gray mold leaf spot white rust	<i>Botrytis</i> <i>Alternaria</i> <i>Albugo</i>
Stokesia	head blight leaf spot	<i>Botrytis</i> <i>Ascochyta, Cercospora, Phyllosticta</i>
Strawberry geranium	leaf spot	<i>Cercospora</i>
Strawflower	downy mildew	<i>Bremia</i>
Stromanthe	root rot	<i>Phytophthora, Pythium</i>
Sumac	leaf blister leaf spot rust	<i>Taphrina</i> <i>Cercospora, Septoria</i> <i>Pileolaria</i>
Sunflower	downy mildew leaf spot powdery mildew rust	<i>Plasmopara</i> <i>Cercospora, Septoria</i> <i>Erysiphe</i> <i>Puccinia</i>
Sweet gum	anthracnose leaf spot	<i>Gloeosporium</i> <i>Cercospora, Septoria</i>
Sweet olive	anthracnose	<i>Colletotrichum</i>
Sweet pea	downy mildew gray mold leaf spot powdery mildew rust stem rot	<i>Peronospora</i> <i>Botrytis</i> <i>Ascochyta, Colletotrichum, Phyllosticta</i> <i>Erysiphe, Microsphaera</i> <i>Uromyces</i> <i>Rhizoctonia</i>
Sweet William	leaf spot	<i>Heterosporium</i>
Sycamore	anthracnose leaf spot	<i>Gloeosporium</i> <i>Cercospora, Septoria, Tubakia</i>
Syngonium	leaf spot root rot	<i>Cephalosporium</i> <i>Phytophthora, Pythium</i> <i>Fusarium, Rhizoctonia, Thielaviopsis</i>
Tallow	leaf spot	<i>Phomopsis, Phyllosticta</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Titi	leaf spot root rot	<i>Phyllosticta</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Tritoma	anthracnose	<i>Colletotrichum</i>
Tuberous begonia	leaf spot powdery mildew rot	<i>Cercospora, Phomopsis, Phyllosticta</i> <i>Erysiphe</i> <i>Pythium, Rhizoctonia</i>
Tulips	anthracnose blight bulb rot root rot	<i>Gloeosporium</i> <i>Botrytis</i> <i>Fusarium, Penicillium</i> <i>Rhizoctonia</i>
Tulip poplar	anthracnose leaf spot powdery mildew	<i>Colletotrichum</i> <i>Phyllosticta, Septoria</i> <i>Oidium</i>
Tung oil	anthracnose leaf spot	<i>Glomerella</i> <i>Cercospora, Phyllosticta</i>
Tupelo	leaf spot rust	<i>Cercospora, Phyllosticta</i> <i>Aplopsora</i>
Turkey ivy	leaf spot	<i>Ramularia, Septoria</i>
Verbena	flower blight leaf spot powdery mildew root rot rust	<i>Botrytis</i> <i>Cercospora, Septoria</i> <i>Erysiphe</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i>
Viburnum	leaf spot powdery mildew rust	<i>Cercospora</i> <i>Microsphaera</i> <i>Puccinia</i>
Vinca	flower blight root rot	<i>Botrytis</i> <i>Phytophthora, Pythium, Rhizoctonia</i>
Violet	downy mildew gray mold leaf spot powdery mildew root rot rust spot anthracnose stem rot	<i>Bremiella</i> <i>Botrytis</i> <i>Cercospora, Colletotrichum, Phyllosticta</i> <i>Sphaerotheca</i> <i>Phytophthora, Pythium, Rhizoctonia</i> <i>Puccinia</i> <i>Sphaceloma</i> <i>Fusarium, Rhizoctonia</i>

## Ornamentals - Diseases

Plant	Disease(s)	Pathogen(s)
Vitex	leaf spot	<i>Cercospora</i>
Walnut	leaf spot powdery mildew	<i>Gnomonia</i> <i>Microsphaera</i>
Wandering Jew	gray mold leaf spot root rot	<i>Botrytis</i> <i>Cercospora</i> , <i>Colletotrichum</i> <i>Fusarium</i> , <i>Rhizoctonia</i>
Wax myrtle	leaf spot rust	<i>Cercospora</i> , <i>Phyllosticta</i> , <i>Septoria</i> <i>Gymnosporangium</i>
Weigela	leaf spot	<i>Cercospora</i>
Willow	powdery mildew rust twig blight	<i>Uncinula</i> <i>Melampsora</i> <i>Diplodia</i>
Witch hazel	leaf spot powdery mildew	<i>Phyllosticta</i> <i>Podosphaera</i>
Yarrow	anthracnose powdery mildew root rot rust	<i>Colletotrichum</i> <i>Erysiphe</i> <i>Rhizoctonia</i> <i>Puccinia</i>
Yaupon	anthracnose leaf spot	<i>Colletotrichum</i> <i>Diplodia</i> , <i>Macrophoma</i> , <i>Phyllosticta</i>
Yew	root rot twig blight	<i>Phytophthora</i> , <i>Pythium</i> <i>Physalospora</i>
Zinnia	bacterial leaf spot blight leaf blight leaf spot powdery mildew root rot stem rot	<i>Xanthomonas</i> <i>Botrytis</i> <i>Alternaria</i> <i>Cercospora</i> <i>Erysiphe</i> <i>Phytophthora</i> , <i>Pythium</i> , <i>Rhizoctonia</i> <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Sclerotinia</i>
Zygocactus	root rot	<i>Phytophthora</i> , <i>Pythium</i> <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Thielaviopsis</i>