



Powdery Mildew Cross Listing

A few of the common powdery mildews and the plants that each can infect are listed here.

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While some powdery mildews attack a very few specific plants, others have a broad host range and infect many different plants. It is important to recognize this because if a particular powdery mildew is infecting a plant in your nursery or greenhouse, you need to know what other plants might be at risk to the fungus as you decide what plants should be treated with a fungicide.

Host Plant	<i>Golovinomyces chioracearum</i>	<i>Erysiphe polygoni</i>	<i>Phyllactinia guttata</i>	<i>Sphaerotheca fuliginea</i>	<i>Podosphaera macularis</i>
<i>Acer</i>			X	X	
<i>Achillea</i>	X				
<i>Aesculus</i>			X		
<i>Agastache</i>				X	X
<i>Ageratum</i>	X				

<i>Ajuga</i>	X				
<i>Alnus</i>			X		
<i>Amelanchier</i>		X	X		
<i>Angelonia</i>	X				
<i>Antirrhinum</i>	X				
<i>Artemesia</i>	X				
<i>Aquilegia</i>		X			
<i>Asclepias</i>	X		X		
<i>Aster</i>	X				
<i>Astilbe</i>		X			
<i>Baptista</i>		X			
<i>Begonia</i>	X	X			
<i>Berberis</i>			X		
<i>Betula</i>			X		
<i>Bidens</i>	X			X	X
<i>Boltonia</i>	X				
<i>Calendula</i>	X	X			
<i>Callistephus</i>	X	X			
<i>Campanula</i>	X				
<i>Capsicum</i>	X				
<i>Carica</i>	X				
<i>Carpinus</i>			X		
<i>Castanea</i>			X		
<i>Catalpa</i>			X		
<i>Ceanothus</i>		X			X
<i>Centaurea</i>	X				

<i>Chysanthemum</i>	X				
<i>Clematis</i>		X			
<i>Coreopsis</i>	X				
<i>Cornus</i>			X		X
<i>Corylus</i>			X		X
<i>Crassula</i>					
<i>Crataegus</i>			X		
<i>Cosmos</i>	X				
<i>Crotalaria</i>		X			
<i>Cucumis</i>	X	X		X	
<i>Cucurbita</i>	X	X		X	
<i>Cuphea</i>		X			
<i>Dahlia</i>	X	X			
<i>Daucus</i>		X			
<i>Delphinium</i>	X	X			X
<i>Eucalyptus</i>	X				
<i>Euonymus</i>					
<i>Fagus</i>			X		
<i>Fragaria</i>			X	X	X
<i>Fraxinus</i>	X		X		
<i>Gaillardia</i>	X			X	X
<i>Gardenia</i>		X			
<i>Gaura</i>		X			
<i>Gleditsia</i>					
<i>Geranium</i>		X		X	X
<i>Gerbera</i>	X			X	X

<i>Geum</i>					
<i>Gloxinia</i>	X				
<i>Hedera</i>	X				
<i>Helenium</i>	X				
<i>Helianthus</i>	X	X			
<i>Heliopsis</i>	X				
<i>Heuchera</i>	X		X	X	X
<i>Hibiscus</i>	X				
<i>Hieracium</i>	X	X			
<i>Hydrangea</i>					
<i>Hypericum</i>	x	X			
<i>Iberis</i>					
<i>Ilex</i>			X		
<i>Juglans</i>			X		
<i>Kalanchoe</i>				X	
<i>Kalmia</i>					
<i>Lactuca</i>	X		X	X	
<i>Lagenaria</i>	X				
<i>Lamium</i>	X				
<i>Leucothoe</i>					
<i>Liatris</i>	X				
<i>Linaria</i>	X				
<i>Liriodendron</i>		X	X		
<i>Lithospermum</i>	X				
<i>Lonicera</i>		X			
<i>Lupinus</i>		X			

<i>Lycopersicon</i>		X			
<i>Magnolia</i>			X		
<i>Malus</i>			X	X	X
<i>Matricaria</i>	X			X	X
<i>Medicago</i>		X			
<i>Mentha</i>	X	X		X	X
<i>Mimulus</i>	X				
<i>Monarda</i>	X				
<i>Myosotis</i>	X				
<i>Nicotiana</i>	X				
<i>Oenothera</i>		X			
<i>Paeonia</i>		X			
<i>Papaver</i>		X			
<i>Penstemon</i>	X				
<i>Phaseolus</i>		X			
<i>Phlox</i>	X			X	X
<i>Pisum</i>		X			
<i>Plantago</i>	X		X	X	X
<i>Plantanus</i>					
<i>Polygonum</i>		X	X		
<i>Populus</i>	X	X	X		
<i>Potentilla</i>		X		X	X
<i>Primula</i>		X			
<i>Prunus</i>			X		
<i>Quercus</i>		X	X		
<i>Ramunculus</i>		X			X

<i>Rhododendron</i>		X			
<i>Rhus</i>	X		X		X
<i>Ribes</i>				X	X
<i>Robinia</i>		X	X		
<i>Rosa</i>			X	X	X
<i>Rubus</i>			X		X
<i>Rudbeckia</i>	X		X		
<i>Rumex</i>			X		
<i>Salix</i>					
<i>Salvia</i>	X				
<i>Sassafras</i>			X		
<i>Saxifraga</i>				X	X
<i>Scabiosa</i>		X			
<i>Scrophularia</i>	X				
<i>Sedum</i>		X			
<i>Senecio</i>	X			X	X
<i>Solanum</i>	X				
<i>Solidago</i>	X		X	X	
<i>Spirea</i>				X	X
<i>Stachys</i>	X				X
<i>Stokesia</i>	X				
<i>Syringa</i>					
<i>Taraxacum</i>	X		X	X	X
<i>Tiarella</i>				X	
<i>Tilia</i>			X		
<i>Trifolium</i>	X	X			

<i>Ulmus</i>			X		
<i>Vaccinium</i>			X		
<i>Verbascum</i>	X				
<i>Verbena</i>	X				
<i>Veronica</i>				X	X
<i>Viburnum</i>					
<i>Vigna</i>		X			
<i>Viola</i>				X	X
<i>Zinnia</i>	X				