

ALLERGENIC TREES OF MASSACHUSETTS¹

WESTERN		CENTRAL	EASTERN		
Pittsfield	Springfield	Worcester	Boston	New Bedford	Cape Cod

CROSS-REACTIVE TREES

Alder, Tag/Smooth					
Birch, Black/Sweet					
Birch, Red/River					
Birch, White					
Hazelnut					
Ash, Red/Green					
Ash, White					
Aspen					
Cottonwood, Eastern					
Poplar, White					
<i>Willow, Black²</i>					
Beech, American					
Oak, Black					
Oak, Bur					
Oak, Red					
Oak, White					
Box Elder					
Maple, Red					
Maple, Soft/Silver					
Maple, Sugar/Hard					
Elm, American					
Elm, Siberian					
Hickory, Pignut					
Hickory, Shagbark					
Hickory, White (Mockernut)					
<i>Walnut, Black²</i>					
Mulberry, Paper					
Mulberry, Red					
Mulberry, White					



OTHER TREES

Cedar, Red					
Hackberry					
Locust, Black ³					
Pine, White					
Privet, Common ³					
Russian Olive					
Sycamore, Eastern					

¹ Species grouped in boxes are cross-reactive

² Italicized species demonstrate only moderate cross-reactivity with other(s) in the respective box

³ This species is insect-pollinated

	Present in area
	Absent in area or unconfirmed

ALLERGENIC GRASSES OF MASSACHUSETTS¹

WESTERN		CENTRAL	EASTERN		
Pittsfield	Springfield	Worcester	Boston	New Bedford	Cape Cod

CROSS-REACTIVE GRASSES



Bermuda						
Salt						
Blue, Canada						
Blue, Kentucky/June						
Brome, Smooth						
Canarygrass, Reed						
<i>Couch/Quack</i> ²						
Meadow Fescue						
Orchard grass						
Redtop						
Ryegrass, Perennial						
<i>Sweet Vernal</i> ²						
Timothy						
<i>Velvet Grass</i> ²						
<i>Wheatgrass, Western</i> ²						

OTHER GRASSES

Johnson						
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	Present in area
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ALLERGENIC WEEDS OF MASSACHUSETTS¹

WESTERN		CENTRAL	EASTERN		
Pittsfield	Springfield	Worcester	Boston	New Bedford	Cape Cod

CROSS-REACTIVE WEEDS


Amaranth, Palmer						
Careless Weed						
Pigweed, Rough/Redroot						
Pigweed, Spiny						
Dock, Yellow/Curly						
Sorrel, Sheep/Red						
Ragweed, Giant						
Ragweed, Short						
Ragweed, Western						

OTHER WEEDS

Cocklebur						
Firebush/Kochia						
Goldenrod ²						
Lamb's Quarter						
Mugwort, Common						
Nettle						
Plantain, English						

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² This species is insect-pollinated

	Present in area
	Absent in area or unconfirmed