

ALLERGENIC TREES OF WEST VIRGINIA¹

WESTERN ALLEGHENY PLATEAU					APPALACHIANS		RIDGE AND VALLEY			
Wheeling	Parkersburg	Huntington	Morgantown	Charleston	Beckley	Bluefield	White Sulphur Springs	Elkins	Keyser	Martinsburg

CROSS-REACTIVE TREES

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



OTHER TREES

Cedar, Red										
Elm, American										
Hackberry										
Locust, Black ³										
Privet, Common ³										
Sweet Gum										
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 WEST VIRGINIA¹



WESTERN ALLEGHENY PLATEAU					APPALACHIANS		RIDGE AND VALLEY			
Wheeling	Parkersburg	Huntington	Morgantown	Charleston	Beckley	Bluefield	White Sulphur Springs	Elkins	Keyser	Martinsburg

CROSS-REACTIVE GRASSES											
Blue, Canada	Present	Absent	Present	Present	Present	Present	Absent	Present	Absent	Present	Absent
Blue, Kentucky/June	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Brome, Smooth	Absent	Absent	Present	Present	Present	Absent	Absent	Absent	Absent	Present	Absent
Canarygrass, Reed	Present	Present	Present	Present	Absent	Present	Absent	Absent	Absent	Present	Present
Couch/Quack	Present	Absent	Absent	Present	Present	Present	Present	Present	Present	Present	Present
Meadow Fescue	Present	Present	Present	Present	Present	Present	Present	Present	Absent	Present	Present
Orchard	Present	Present	Present	Present	Present	Present	Present	Absent	Present	Present	Present
Redtop	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Rye, Italian	Present	Absent	Absent	Present	Present	Absent	Present	Present	Absent	Present	Absent
Rye, Perennial	Present	Absent	Absent	Present	Present	Present	Present	Present	Present	Present	Present
<i>Sweet Vernal</i> ²	Present	Absent	Absent	Present	Present	Absent	Present	Present	Present	Present	Present
Timothy	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
<i>Velvet</i> ²	Absent	Absent	Absent	Present	Present	Present	Present	Absent	Present	Present	Present

OTHER GRASSES											
Bermuda	Absent	Absent	Present	Present	Present	Absent	Absent	Absent	Absent	Absent	Present
Johnson	Absent	Absent	Absent	Present	Present	Absent	Present	Absent	Absent	Absent	Absent

¹ Species grouped in boxes are cross-reactive

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

	Present in area
	Absent in area or unconfirmed

ALLERGENIC WEEDS OF WEST VIRGINIA¹

WESTERN ALLEGHENY PLATEAU					APPALACHIANS		RIDGE AND VALLEY			
Wheeling	Parkersburg	Huntington	Morgantown	Charleston	Beckley	Bluefield	White Sulphur Springs	Elkins	Keyser	Martinsburg



CROSS-REACTIVE WEEDS

Dock, Yellow	Present	Absent	Absent	Absent	Absent	Present	Absent	Absent	Absent	Absent	Present
Sorrel, Sheep/Red	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Pigweed, Rough/Redroot	Absent	Absent	Absent	Present	Absent	Absent	Absent	Absent	Absent	Present	Absent
Pigweed, Spiny	Absent	Absent	Absent	Absent	Present	Present	Present	Absent	Absent	Absent	Present
Ragweed, Giant	Present	Present	Absent	Present	Present	Present	Absent	Present	Present	Present	Absent
Ragweed, Short	Present	Present	Present	Present	Present	Absent	Present	Present	Present	Present	Present

OTHER WEEDS

Cocklebur	Present	Absent	Present	Present	Present	Absent	Absent	Absent	Present	Present	Absent
Dog Fennel	Absent	Absent	Absent	Absent	Absent	Present	Absent	Absent	Absent	Absent	Absent
Lamb's Quarter	Present	Present	Absent	Present	Present	Present	Absent	Present	Present	Present	Present
Mugwort, Common	Absent	Absent	Present	Present	Present	Absent	Absent	Present	Absent	Present	Absent
Nettle	Present	Absent	Absent	Present	Absent	Absent	Absent	Present	Present	Present	Absent
Plantain, English	Present	Present	Absent	Present	Present	Present	Absent	Present	Present	Present	Present

¹ Species grouped in boxes are cross-reactive

	Present in area
	Absent in area or unconfirmed