

ALLERGENIC TREES OF TENNESSEE1

	WEST			MIDDLE				EAST		
	Memphis	Dyersburg	Jackson	Clarksville	Nashville	Murphrees- boro	Cookeville	Chattanooga	Knoxville	Kingsport
CROSS-REACTIVE TREE	ES									
Alder, Tag/Smooth										
Birch, Black/Sweet										
Birch, Red/River										
Hazelnut										
Ash, Red/Green										
Ash, White										
Beech, American										
Oak, Black										
Oak, Bur										
Oak, Post										
Oak, Red										
Oak, Water										
Oak, White										
Box Elder										
Maple, Red										
Maple, Soft/Silver										
Maple, Sugar/Hard										
Cottonwood, Eastern										
Poplar, White										
Willow, Black ²										
Elm, American										
Elm, Cedar										
Hickory, Pignut										
Hickory, Shagbark										
Hickory, Shellbark										
Hickory, White (Mockernut)										
Pecan										
Walnut, Black ²										
Mulberry, Paper										
Mulberry, Red										
Mulberry, White										
Pine, Loblolly										
Pine, Virginia/Scrub										
Pine, Yellow (Shortleaf)										
Pine, White										
OTHER TREES										
Bald Cypress										
Cedar, Red										
Hackberry										
Locust, Black ³										
Privet, Common ³										
Sweet Gum										
Sycamore, Eastern										

¹ Species grouped in boxes are cross-reactive

 $^{^{\}rm 2}$ Italicized species demonstrate only moderate cross-reactivity with other(s) in the respective box

 $^{^{\}rm 3}$ This species is insect-pollinated

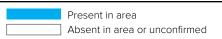


ALLERGENIC GRASSES OF TENNESSEE1

	WEST			MIDDLE				EAST				
	Memphis	Dyersburg	Jackson	Clarksville	Nashville	Murphrees- boro	Cookeville	Chattanooga	Knoxville	Kingsport		
CROSS-REACTIVE GRA	SSES											
Bahia ²												
Johnson ²												
Blue, Canada												
Blue, Kentucky/June												
Brome, Smooth												
Canarygrass, Reed												
Couch/Quack												
Meadow Fescue												
Orchard												
Redtop												
Rye, Italian												
Rye, Perennial												
Sweet Vernal ²												
Timothy												
Velvet ²												

OTHER GRASSES					
Bermuda					

¹ Species grouped in boxes are cross-reactive ² Italicized species demonstrate only moderate cross-reactivity with other(s) in the respective box





ALLERGENIC WEEDS OF TENNES SEE1

	WEST				MIC	DDLE	EAST			
	Memphis	Dyersburg	Jackson	Clarksville	Nashville	Murphrees- boro	Cookeville	Chattanooga	Knoxville	Kingsport
CROSS-REACTIVE WEE	DS									
Dock, Yellow										
Sorrel, Sheep/Red										
Mugwort, Common										
Mugwort, Darkleaved										
Pigweed, Rough/Redroot										
Pigweed, Spiny										
Western Water Hemp										
Ragweed, Giant										
Ragweed, Short										
Ragweed, Southern										
OTHER WEEDS										
Cocklebur										
Dog Fennel										
Lamb's Quarter										
Marsh Elder, True/Rough										
Plantain, English										
¹ Species grouped in boxes	are cross-re	active						Present in	2522	

Present in area

Absent in area or unconfirmed

Data obtained from USDA Plants Database (plants.usda.gov)