

ALLERGENIC TREES OF OKLAHOMA¹

PAN-HANDLE	ROLLING RED PLAINS		CENTRAL PRAIRIES & CROSS TIMBERS				CHEROKEE PRAIRIES & OUACHITAS		
	Guymon	Woodward	Lawton	Ponca City	Enid	Oklahoma City	Ardmore	Bartlesville	Tulsa

CROSS-REACTIVE TREES

Ash, Red/Green										
Ash, White										
Box Elder										
Maple, Soft/Silver										
Cedar, Mountain										
Cedar, Red										
Cottonwood, Eastern										
Cottonwood, Western										
Poplar, White										
<i>Willow, Black</i> ²										
Elm, American										
Elm, Cedar										
Elm, Siberian										
Hickory, Shellbark										
Hickory, White (Mockernut)										
Pecan										
<i>Walnut, Black</i> ²										
Mulberry, Paper										
Mulberry, Red										
Mulberry, White										
Oak, Black										
Oak, Bur										
Oak, Post										
Oak, Red										
Oak, Water										



OTHER TREES

Birch, Red/River										
Hackberry										
Locust, Black ³										
Mesquite ³										
Pine, Yellow (Shortleaf)										
Russian Olive										
Sycamore, Eastern										
Tamarisk/Salt Cedar ³										

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 OKLAHOMA¹

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CROSS-REACTIVE GRASSES


Bermuda	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Salt	Present	Present	Present	Present	Present	Present	Present	Absent	Absent	Absent
<i>Couch/Quack</i> ²	Absent	Absent	Absent	Absent	Absent	Present	Absent	Absent	Absent	Absent
Meadow Fescue	Absent	Absent	Absent	Absent	Absent	Present	Absent	Present	Absent	Absent
Redtop	Absent	Absent	Absent	Absent	Absent	Present	Absent	Absent	Absent	Absent
<i>Wheatgrass, Western</i> ²	Present	Present	Absent	Absent	Present	Present	Present	Absent	Absent	Absent

OTHER GRASSES

Johnson	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
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ALLERGENIC WEEDS OF OKLAHOMA¹

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CROSS-REACTIVE WEEDS

Amaranth, Palmer	Present	Present	Present	Absent	Absent	Present	Absent	Absent	Absent	Absent
Careless Weed	Absent	Absent	Absent	Absent	Absent	Present	Absent	Present	Present	Absent
Pigweed, Rough/Redroot	Present	Present	Absent	Present	Absent	Present	Absent	Present	Present	Absent
Pigweed, Spiny	Absent	Absent	Absent	Absent	Absent	Present	Absent	Present	Present	Present
Western Water Hemp	Present	Present	Present	Present	Present	Present	Present	Present	Present	Absent
Dock, Yellow/Curly	Present	Absent	Present	Present	Present	Present	Present	Present	Present	Present
Sorrel, Sheep/Red	Absent	Absent	Absent	Present	Absent	Absent	Absent	Present	Absent	Absent
Ragweed, False	Present	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent
Ragweed, Giant	Present	Absent	Present	Present	Absent	Present	Present	Present	Present	Present
Ragweed, Short	Absent	Absent	Present	Absent	Absent	Present	Absent	Present	Absent	Present
Ragweed, Southern	Absent	Absent	Absent	Absent	Absent	Present	Absent	Present	Absent	Present
Ragweed, Western	Present	Present	Present	Absent	Absent	Present	Absent	Absent	Present	Absent

OTHER WEEDS

Baccharis	Present	Present	Present	Present	Present	Present	Present	Absent	Absent	Absent
Cocklebur	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
Firebush/Kochia	Present	Present	Absent	Absent	Present	Absent	Absent	Absent	Absent	Absent
Lamb's Quarter	Present	Absent	Absent	Present	Absent	Present	Present	Present	Absent	Absent
Marsh Elder, Burweed	Present	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent
Nettle	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Present	Absent
Plantain, English	Present	Absent	Absent	Absent	Absent	Present	Absent	Present	Present	Absent
Sagebrush, Prairie	Present	Present	Present	Absent	Present	Present	Present	Present	Present	Present
Wingscale/Fourwing Saltbush	Present	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent	Absent

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