

ALLERGENIC TREES OF NEW YORK¹

| | WESTERN TIER | | | | | N | ORTHEAS | ST . | SOUTHEAST | | | |
|------------------------------|----------------|---------|-----------|----------|-----------------|----------------|------------------|-------|-----------|-------------------|------------------|-----------|
| | James- town | Buffalo | Rochester | Syracuse | Bingham- ton | Water- town | Platts- burgh | Utica | Albany | Pough- keepsie | New York City | Riverhead |
| CROSS-REACTIVE TRE | ES | | | | | | | | | | | |
| Alder, Tag/Smooth | | | | | | | | | | | | |
| Birch, Black/Sweet | | | | | | | | | | | | |
| Birch, Red/River | | | | | | | | | | | | |
| Birch, White | | | | | | | | | | | | |
| Hazelnut | | | | | | | | | | | | |
| Ash, Red/Green Ash, White | | | | | | | | | | | | |
| Beech, American | | | | | | | | | | | | |
| Oak, Black | | | | | | | | | | | | |
| Oak, Bur | | | | | | | | | | | | |
| Oak, Post | | | | | | | | | | | | |
| Oak, Red | | | | | | | | | | | | |
| Oak, White | | | | | | | | | | | | |
| Box Elder | | | | | | | | | | | | |
| Maple, Red | | | | | | | | | | | | |
| Maple, Soft/Silver | | | | | | | | | | | | |
| Maple, Sugar/Hard | | | | | | | | | | | | |
| Aspen | | | | | | | | | | | | |
| Cottonwood, Eastern | | | | | | | | | | | | |
| Poplar, White | | | | | | | | | | | | |
| Willow, Black ² | | | | | | | | | | | | |
| Elm, American | | | | | | | | | | | | |
| Elm, Siberian | | | | | | | | | | | | |
| Hickory, Pignut | | | | | | | | | | | | |
| Hickory, Shagbark | | | | | | | | | | | | |
| Hickory, White (Mockernut) | | | | | | | | | | | | |
| Walnut, Black ² | | | | | | | | | | | | |
| Mulberry, Paper | | | | | | | | | | | | |
| Mulberry, Red | | | | | | | | | | | | |
| Mulberry, White | | | | | | | | | | | | |
| Pine, Virginia/Scrub | | | | | | | | | | | | |
| Pine, Yellow (Shortleaf) | | | | | | | | | | | | |
| Pine, White | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| OTHER TREES | | | | | | | | | | | | |
| Cedar, Red | | | | | | | | | | | | |
| Hackberry | | | | | | | | | | | | |
| Locust, Black ³ | | | | | | | | | | | | |
| Privet, Common ³ | | | | | | | | | | | | |
| Russian Olive | | | | | | | | | | | | |
| 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

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



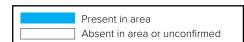
ALLERGENIC GRASSES OF NEW YORK¹

| | | w | ESTERN T | IER | | NORTHEAST | | | SOUTHEAST | | | |
|---------------------------|----------------|---------|-----------|----------|-----------------|----------------|------------------|-------|-----------|-------------------|------------------|-----------|
| | James- town | Buffalo | Rochester | Syracuse | Bingham- ton | Water- town | Platts- burgh | Utica | Albany | Pough- keepsie | New York City | Riverhead |
| CROSS-REACTIVE GRA | ASSES | | | | | | | | | | | |
| 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 | | | | | | | | | | | | |
| Wheatgrass Western | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| OTHER GRASSES | | | | | | | | | | | | |
| Bermuda | | | | | | | | | | | | |
| | | | | | | | | | | | | |

¹ Species grouped in boxes are cross-reactive

Johnson

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





ALLERGENIC WEEDS OF NEW YORK1

| | | w | ESTERN T | IER | | 1 | ORTHEAS | ST | SOUTHEAST | | | |
|---------------------------------------|----------------|----------|-----------|----------|-----------------|----------------|------------------|-------|-----------|-------------------|------------------|-----------|
| | James- town | Buffalo | Rochester | Syracuse | Bingham- ton | Water- town | Platts- burgh | Utica | Albany | Pough- keepsie | New York City | Riverhead |
| CROSS-REACTIVE WEE | DS | | | | | | | | | | | |
| Amaranth, Palmer | | | | | | | | | | | | |
| Careless Weed | | | | | | | | | | | | |
| Pigweed, Rough/Redroot | | | | | | | | | | | | |
| Pigweed, Spiny | | | | | | | | | | | | |
| Western Water Hemp | | | | | | | | | | | | |
| Dock, Yellow | | | | | | | | | | | | |
| Sorrel, Sheep/Red | | | | | | | | | | | | |
| Mugwort, Common | | | | | | | | | | | | |
| Mugwort, Darkleaved | | | | | | | | | | | | |
| Wormwood, Annual | | | | | | | | | | | | |
| Sagebrush, Pasture | | | | | | | | | | | | |
| Ragweed, Giant | | | | | | | | | | | | |
| Ragweed, Short | | | | | | | | | | | | |
| Ragweed, Western | | | | | | | | | | | | |
| OTHER WEEDS | | | | | | | | | | | | |
| Cocklebur | | | | | | | | | | | | |
| Kochia/Firebush | | | | | | | | | | | | |
| Lamb's Quarter | | | | | | | | | | | | |
| Marsh Elder, Burweed | | | | | | | | | | | | |
| Nettle | | | | | | | | | | | | |
| Plantain, English | | | | | | | | | | | | |
| Russian Thistle | | | | | | | | | | | | |
| ¹ Species grouped in boxes | are cross- | reactive | | | | | | | | cont in are | | |

