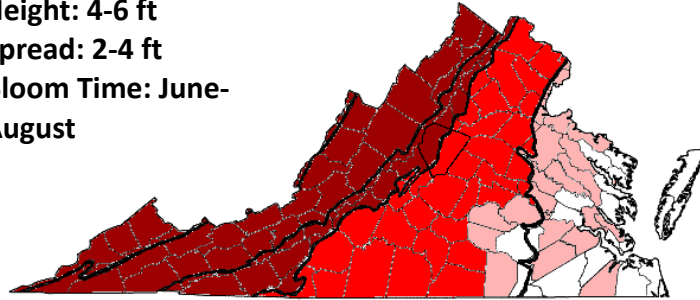


BLACK COHOSH
Actaea racemosa



Height: 4-6 ft
Spread: 2-4 ft
**Bloom Time: June-
August**

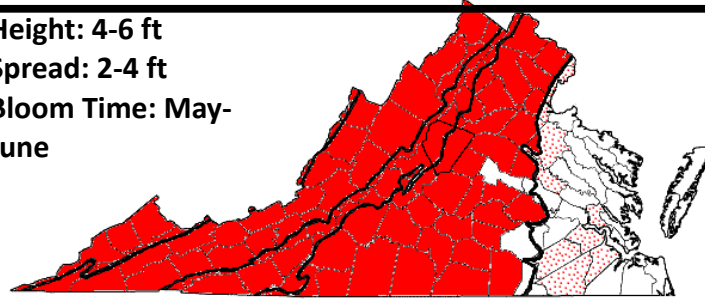


Large divided leaves, with elongated spikes of white flowers rising above foliage. Spikes are typically 1-2 ft tall and comprised of many white flowers. Deer Resistant.

GOATSBEARD
Aruncus dioicus



Height: 4-6 ft
Spread: 2-4 ft
**Bloom Time: May-
June**



Large branched flowering heads are assembled of small white flowers. A bushy-structured plant. Deer Resistant.

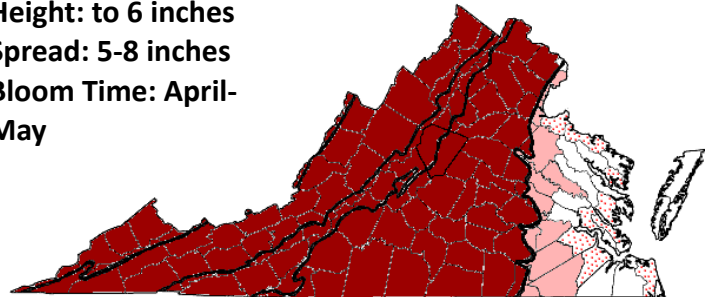
Beetles are a prominent visitor and pollinator of Goatsbeard, finding the white flowers by their keen sense of smell. They primarily feed on the small pollen grains and, in return, pollinate the plant as they move.



WILD GINGER
Asarum canadense



Height: to 6 inches
Spread: 5-8 inches
**Bloom Time: April-
May**

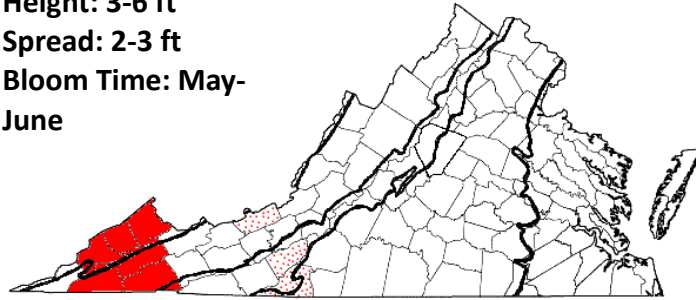


Round heart-shaped leaves. Maroon flowers are 3-pointed and bloom near the base of the plant. Spreads to form colonies. Deer Resistant.

Wild Ginger depends on ants for seed dispersal. The fleshy parts attached to the seed, called elaisomes, are found attractive and gathered by ants. After eating the elaisomes, the ants discard the seed in a new spot, helping it disperse. Often these seeds are dropped around six feet from the original plant, forming localized colonies of Wild Ginger.

**APPALACHIAN FALSE
GOATSBEARD**
Astilbe biternata

Height: 3-6 ft
Spread: 2-3 ft
**Bloom Time: May-
June**

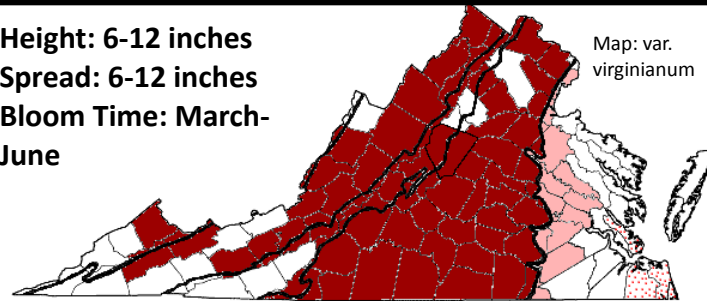


A native *Astilbe* with many small white flowers in branching clusters. Deer Resistant.

GREEN AND GOLD, GOLDENSTAR
Chrysoqonum virginianum



Height: 6-12 inches
Spread: 6-12 inches
**Bloom Time: March-
June**

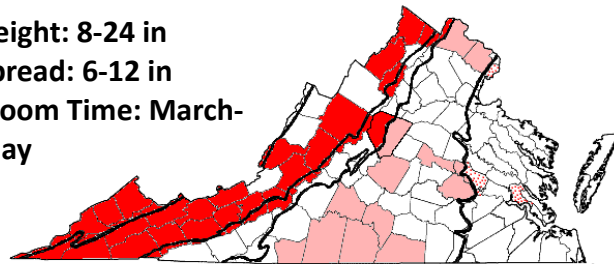


A short plant with 1 to 1½ inch wide yellow flowers. Deer Resistant.

DWARF LARKSPUR
Delphinium tricorne



Height: 8-24 in
Spread: 6-12 in
**Bloom Time: March-
May**

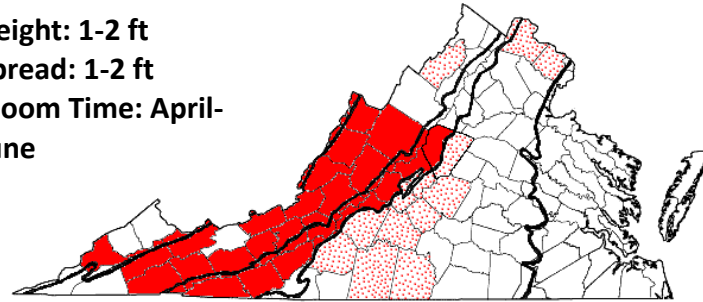


Can be more abundant and localized in some areas of the Mountains. Purple (or occasionally white) flowers have upturned spurs in the back and are arranged in a spike. Foliage is highly dissected. As a spring ephemeral, this species dies back for the year soon after blooming.

WILD BLEEDING HEART
Dicentra eximia



Height: 1-2 ft
Spread: 1-2 ft
**Bloom Time: April-
June**

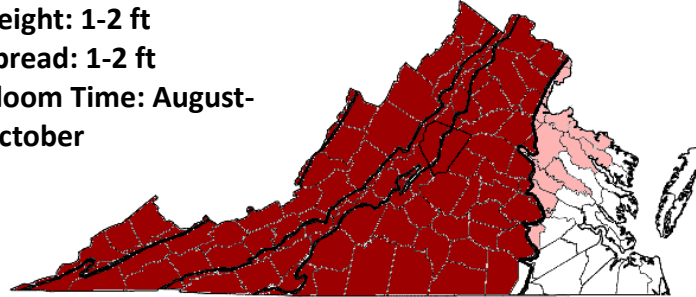


Heart-shaped blooms vary in shades of pink and flower above finely-dissected leaves. May continue to bloom sporadically throughout summer. Deer Resistant.

WHITE WOOD ASTER
Eurybia divaricata



Height: 1-2 ft
Spread: 1-2 ft
**Bloom Time: August-
October**

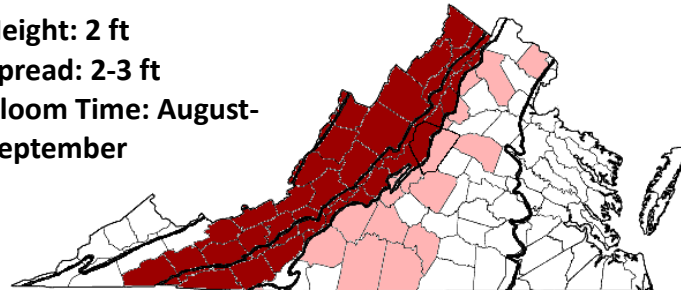


A prolific bloomer with many white flowers around 1" wide. Plants have wiry stems and often grow with a bushy, sprawling habit. Spreads gradually by rhizomes to form colonies.

LARGE-LEAVED ASTER
Eurybia macphylla



Height: 2 ft
Spread: 2-3 ft
**Bloom Time: August-
September**

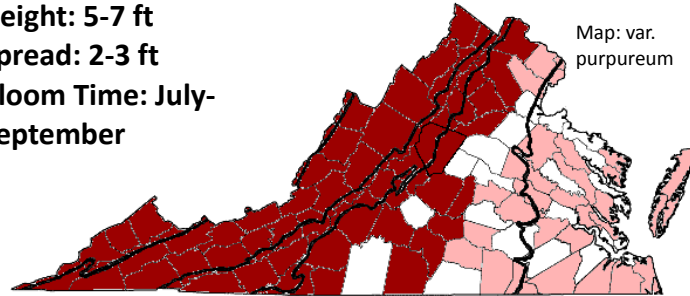


The heart-shaped lower leaves are typically 4-8 inches wide. Light purple or rarely white flowers bloom on upright stalks.

SWEET JOE PYE WEED
Eutrochium purpureum



Height: 5-7 ft
Spread: 2-3 ft
Bloom Time: July-September

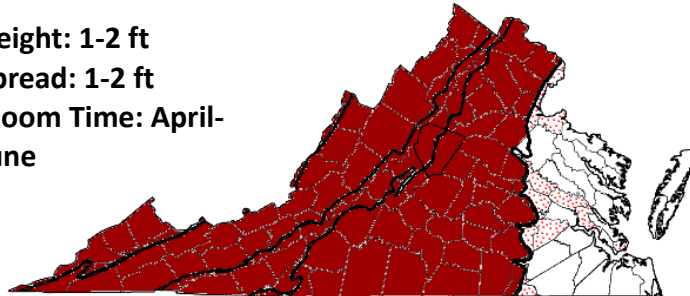


Light pink flowers smell of vanilla when bruised. The small flowers are grouped together to form large, rounded clusters. 3 or 4 leaves grow in whorls around the central stem.

WILD GERANIUM
Geranium maculatum



Height: 1-2 ft
Spread: 1-2 ft
Bloom Time: April-June

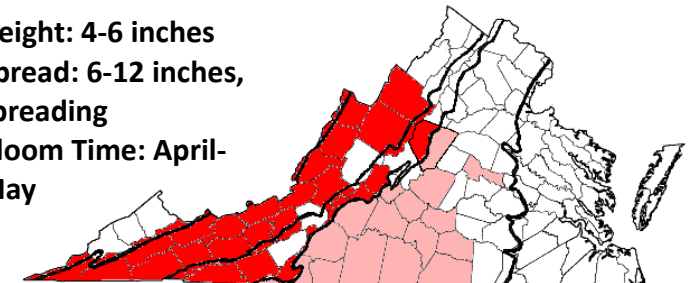


Five-petaled pink/purple flowers are 1 to 1 1/2 inches wide. Palmate leaves often die back earlier in drier, sunnier settings. Deer Resistant.

BARREN STRAWBERRY
Geum fragarioides



Height: 4-6 inches
Spread: 6-12 inches, spreading
Bloom Time: April-May

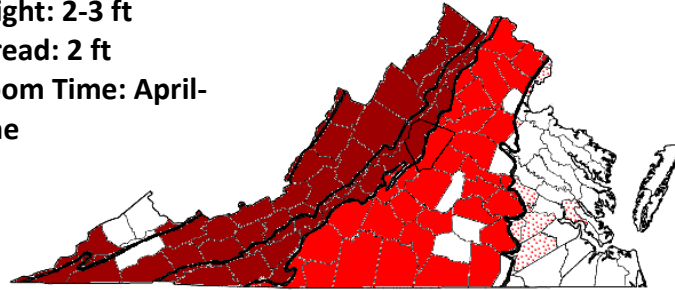


Many yellow flowers bloom in spring. Strawberry-like foliage is semi-evergreen and spreads non-aggressively to form a carpet. Deer Resistant.

BOWMAN'S ROOT
Gillenia trifoliata



Height: 2-3 ft
Spread: 2 ft
**Bloom Time: April-
June**

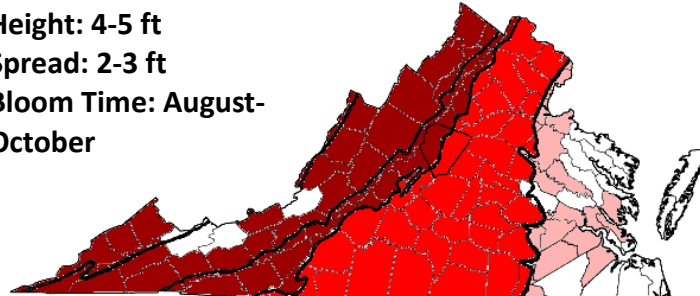


A bushy-structured plant. The white or pink-tinged flowers have narrow petals. Deer Resistant.

TEN-PETALED SUNFLOWER
Helianthus decapetalus



Height: 4-5 ft
Spread: 2-3 ft
**Bloom Time: August-
October**

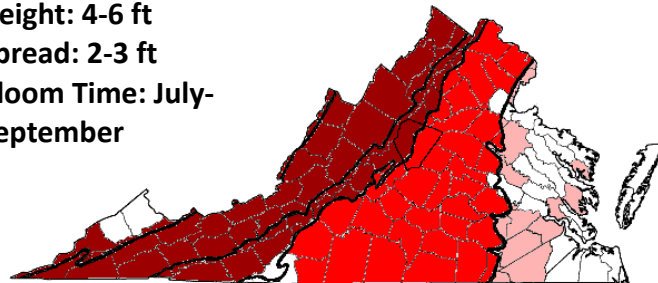


As stated by its name, the yellow flowers of this sunflower species often have ten petals. Spreads by means of rhizomes. Deer Resistant.

WOODLAND SUNFLOWER
Helianthus divaricatus



Height: 4-6 ft
Spread: 2-3 ft
**Bloom Time: July-
September**

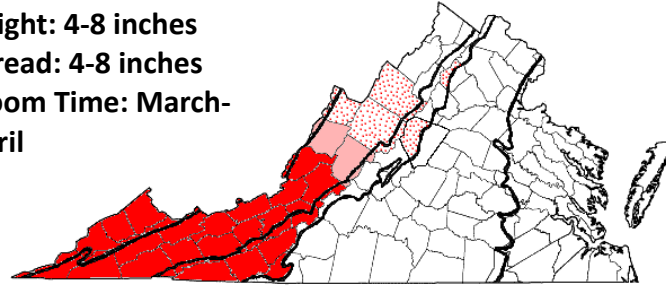


Yellow flowers and roughly-textured leaves. Spreads rhizomateously to form colonies. Deer Resistant.

SHARP-LOBED HEPATICA
Hepatica acutiloba



Height: 4-8 inches
Spread: 4-8 inches
**Bloom Time: March-
April**

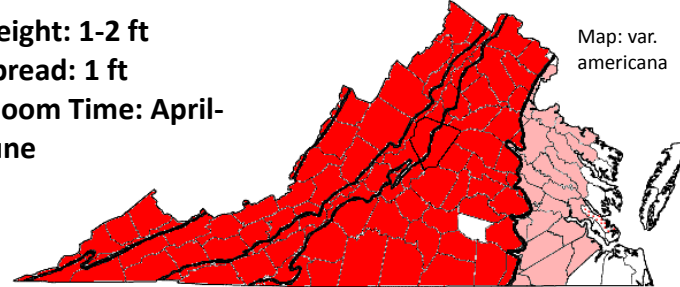


May be abundant and localized where found. 1/2 to 1 inch wide flowers vary in colors of purple, pink, or white. Leaves on this low-growing plant are pointed at the end and often persist through the winter. Deer Resistant.

AMERICAN CORAL BELL
Heuchera americana



Height: 1-2 ft
Spread: 1 ft
**Bloom Time: April-
June**



Can be more abundant/localized in some areas of the Piedmont & Mtns. Green or reddish bell-shaped flowers bloom in an airy formation on a stalk. Rounded leaves are grouped at the base of plant, hosting variety of colors and natural patterns. Deer Resistant

HAIRY ALUMROOT
Heuchera villosa



Height: 1-2 ft
Spread: 1 ft
**Bloom Time: June-
October**



May be more abundant/localized in some areas of the Piedmont & Central Mtns, but most frequent in the Mtns of SW Virginia. Also called Maple-leaf Alumroot for its hairy leaves. Airy flower stalks rise above the leaves with small white to reddish flowers. Deer Resistant.

GOLDENSEAL

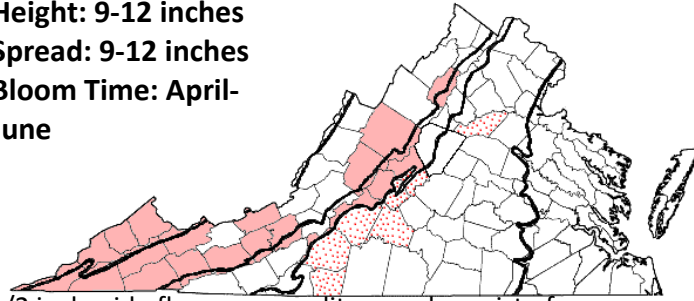
Hydrastis canadensis



Height: 9-12 inches

Spread: 9-12 inches

**Bloom Time: April-
June**



1/2 inch wide flowers are solitary and consist of many white/green petals. Berries are dark red. Unfortunately, some wild populations have been significantly reduced in the US because of wild collecting.

DWARF CRESTED IRIS

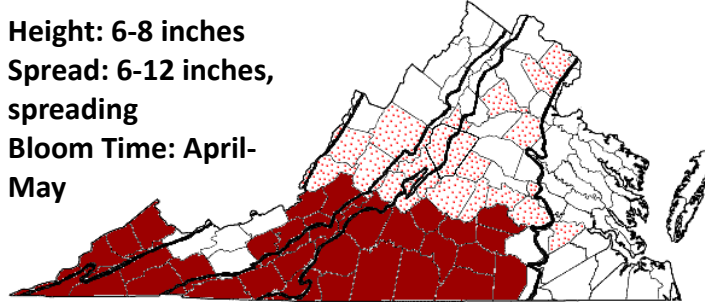
Iris cristata



Height: 6-8 inches

**Spread: 6-12 inches,
spreading**

**Bloom Time: April-
May**



Lance-shaped leaves are short; spreads fairly quickly by rhizomes to form colonies. Purple (or rarely white) iris-shaped flowers. Deer Resistant.

TWINLEAF

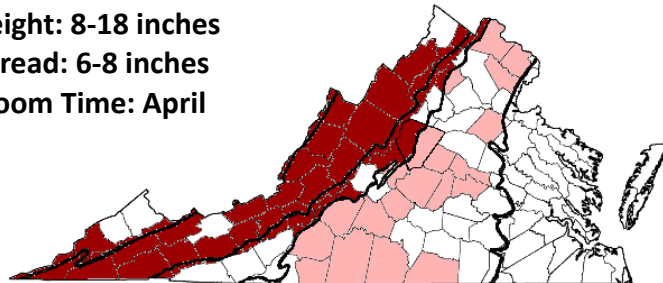
Jeffersonia diphylla



Height: 8-18 inches

Spread: 6-8 inches

Bloom Time: April



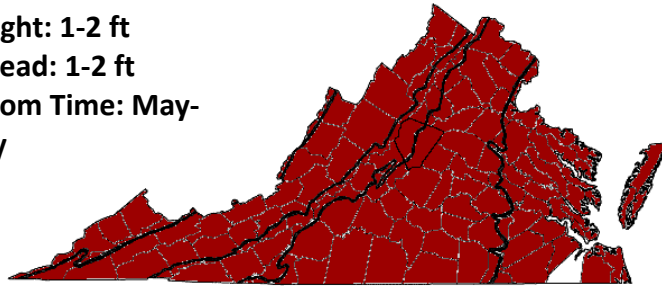
Populations generally abundant/localized in the Mtns, mainly at low elevations. Solitary white flowers are 1 inch wide. Leaves are symmetrical, typically immature when the flower blooms. As an ephemeral, it dies back when weather warms. Deer Resistant.

SOLOMON'S PLUME

Maianthemum racemosum



Height: 1-2 ft
Spread: 1-2 ft
**Bloom Time: May-
July**



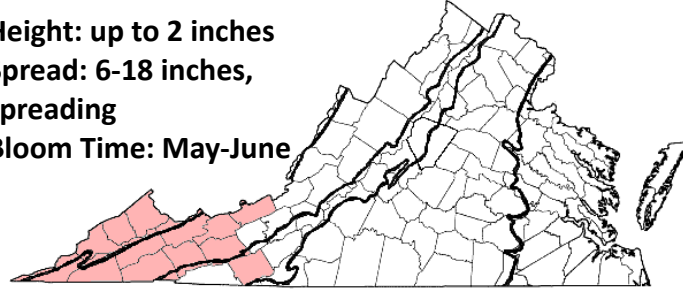
Small white flowers are arranged in branching clusters and later turn to berries. Berries begin green with dark speckles, becoming red. Leaves feel like fabric.

CREEPING MINT

Meehania cordata



Height: up to 2 inches
**Spread: 6-18 inches,
spreading**
Bloom Time: May-June



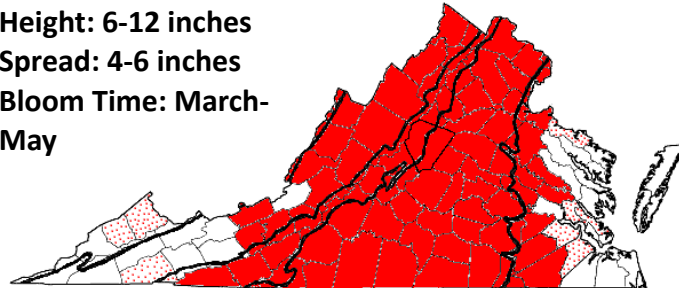
Can be abundant and localized where found. A trailing plant with light purple tubular flowers that are 1 to 1½ inches long.

EARLY SAXIFRAGE

Micranthes virginiensis



Height: 6-12 inches
Spread: 4-6 inches
**Bloom Time: March-
May**



Small leaves grow at the base of plant in a rosette. Many white 5-petaled flowers. Often grows on rocks or banks. Miraculously, leaves can turn brown and withered in extreme dryness and then revive to green as soon as it rains.

PARTRIDGEBERRY

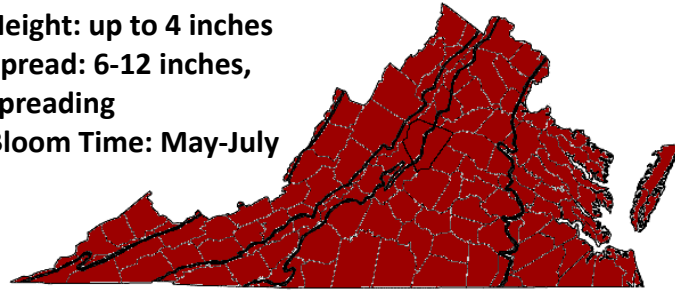
Mitchella repens



Height: up to 4 inches

**Spread: 6-12 inches,
spreading**

Bloom Time: May-July



Trailing stems with evergreen leaves spread slowly over time. Small 4-petaled white or pinkish flowers bloom in pairs at the end of stems. Later, red berries appear. Deer Resistant

The Illinois Wildflowers website explains the uses of this plant nicely: "Some upland gamebirds feed on the fruits of this vine, including such species as the Ruffed Grouse, Bobwhite Quail, Wild Turkey, and the now extinct Passenger Pigeon (Martin et al., 1951/1961; Bennetts, 1900; Schorger, 1955). Mammals that feed on the fruits include the Red Fox, Eastern Skunk, Eastern Chipmunk, White-Footed Mouse, and Woodland Deer Mouse (Martin et al., 1951/1961; Hamilton, 1941). These animals spread the seeds of the berries to new locations."
www.illinoiswildflowers.info

CREEPING PHLOX

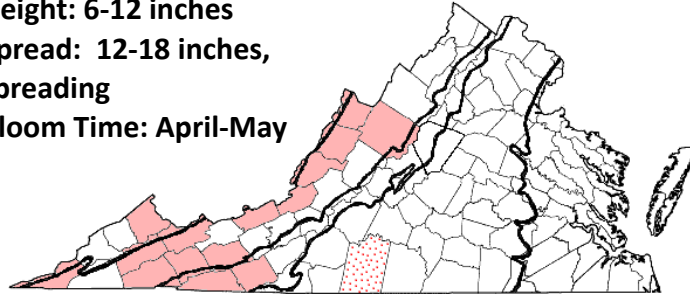
Phlox stolonifera



Height: 6-12 inches

**Spread: 12-18 inches,
spreading**

Bloom Time: April-May



Can be abundant and localized in the Mountains. Spreads over time by creeping stems. Plants are mostly low-growing, but vertical flowering stems emerge in spring. Large, pink, 5-petaled blooms. Deer Resistant.

SMOOTH SOLOMON'S SEAL

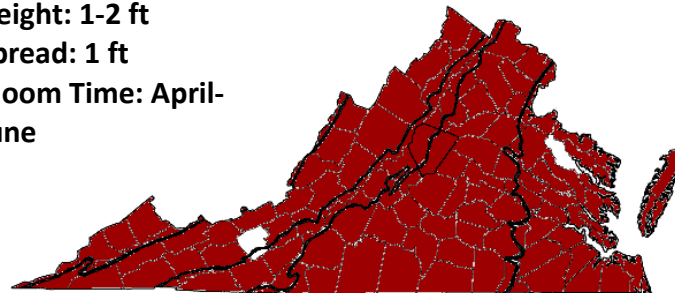
Polygonatum biflorum



Height: 1-2 ft

Spread: 1 ft

**Bloom Time: April-
June**



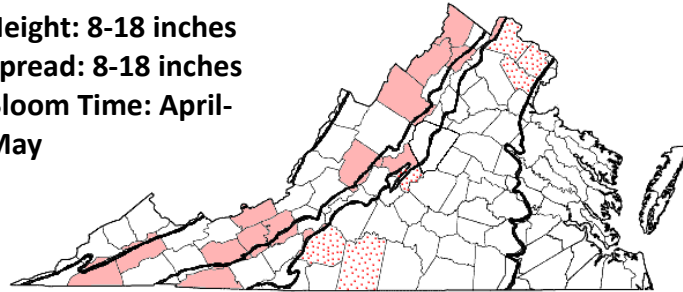
Large, smooth leaves on an arching stem. White/green bell-shaped flowers dangle below the central stem, later becoming dark blue berries.

EASTERN SHOOTING STAR

Primula meadia



Height: 8-18 inches
Spread: 8-18 inches
**Bloom Time: April-
May**



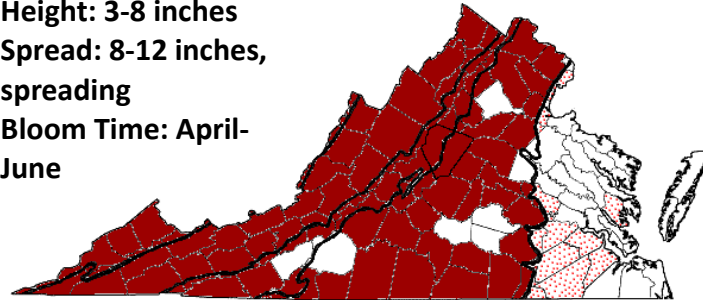
Can be abundant and localized in some areas. Pink or white nodding flowers have upturned petals. The leaves at the base of the plant are thick and bold. As a spring ephemeral, all foliage dies back each year when the weather warms.

WOODLAND STONECROP

Sedum ternatum



Height: 3-8 inches
**Spread: 8-12 inches,
spreading**
**Bloom Time: April-
June**



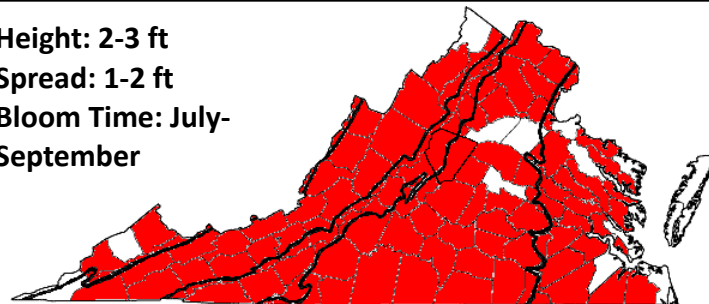
A low-growing, spreading species with succulent leaves. Small white flowers bloom in branching clusters in spring.

STARRY CAMPION

Silene stellata



Height: 2-3 ft
Spread: 1-2 ft
**Bloom Time: July-
September**



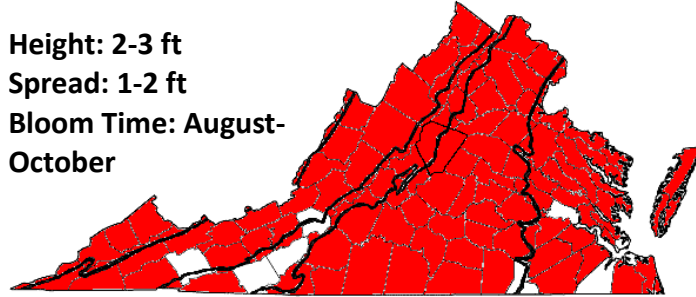
Can be more abundant and localized in some areas. White flowers are 3/4" wide with fringed petals. Leaves grow in groups of four, and plants typically have an airy form.

BLUE-STEMMED GOLDENROD

Solidago caesia



Height: 2-3 ft
Spread: 1-2 ft
Bloom Time: August-October



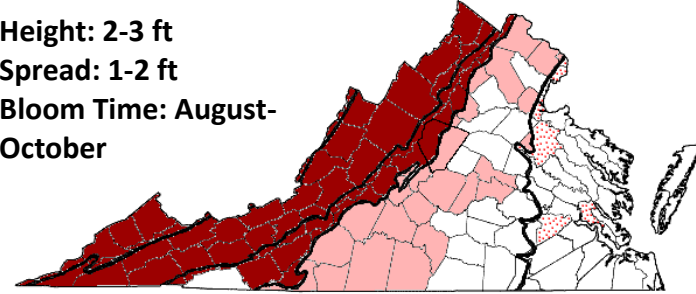
Can be more abundant/localized in some areas. In the Mtns, occurs mainly below 3000 ft elevation. Arching stems often have a blue sheen. The yellow flowers are in clusters, blooming around the central stem. Also called Wreath Goldenrod.

ZIGZAG GOLDENROD

Solidago flexicaulis



Height: 2-3 ft
Spread: 1-2 ft
Bloom Time: August-October



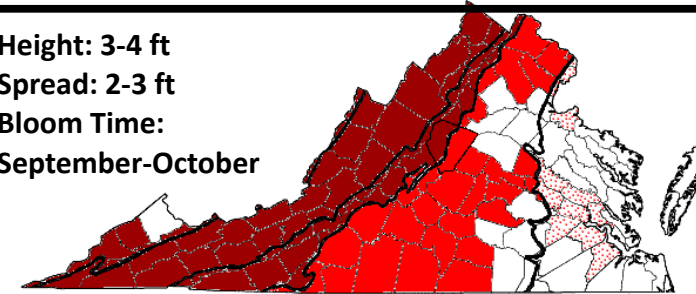
The stem has a characteristic zigzag, with yellow flower clusters blooming where leaves join the stem. Leaves are roundish with many teeth.

BLUE WOOD ASTER

Symphotrichum cordifolium



Height: 3-4 ft
Spread: 2-3 ft
Bloom Time: September-October

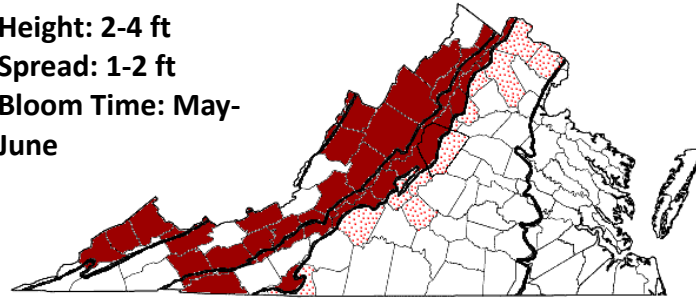


Can be more abundant and localized in some areas of the Coastal Plain, but still more frequent in the Piedmont and Mountains. Also called Heart-leaved Aster for the shape of its leaves. Light purple flowers are mid-size and bloom in clusters.

APPALACHIAN MEADOW RUE
Thalictrum coriaceum



Height: 2-4 ft
Spread: 1-2 ft
**Bloom Time: May-
June**

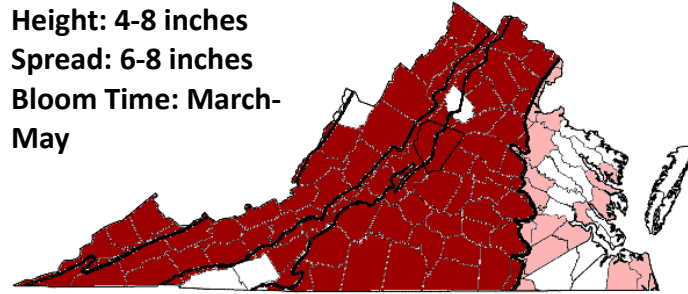


Green/yellow flowers bloom in clusters, male and female flowers being borne on separate plants. The roundish leaves have a waxy feel.

RUE ANEMONE
Thalictrum thalictroides



Height: 4-8 inches
Spread: 6-8 inches
**Bloom Time: March-
May**

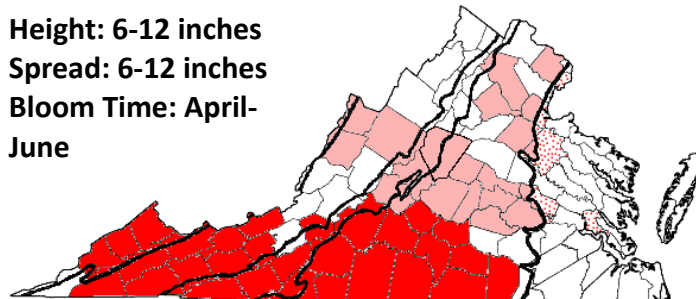


3/4" flowers are white or pink-tinged, blooming above the waxy leaves. Deer Resistant.

FOAMFLOWER
Tiarella cordifolia



Height: 6-12 inches
Spread: 6-12 inches
**Bloom Time: April-
June**



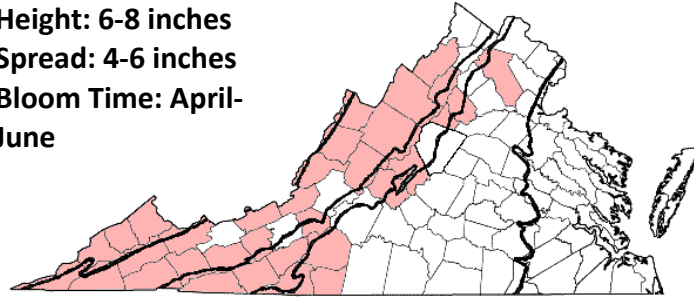
The semi-evergreen leaves are heart-shaped with small hairs. During its bloom time, many small white or pinkish flowers bloom in rounded spikes. Deer Resistant.

RED WAKE ROBIN

Trillium erectum



Height: 6-8 inches
Spread: 4-6 inches
**Bloom Time: April-
June**



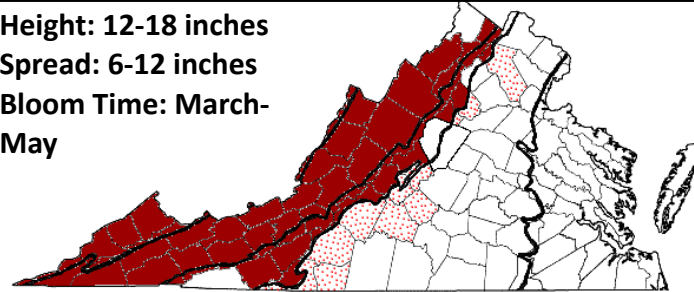
Can be more abundant and localized in some areas. Three leaves emerge from a underground bulb in spring. The 3-petaled flowers are maroon or occasionally white. As a spring ephemeral, trilliums die back when the weather warms.

LARGE-FLOWERED TRILLIUM

Trillium grandiflora



Height: 12-18 inches
Spread: 6-12 inches
**Bloom Time: March-
May**



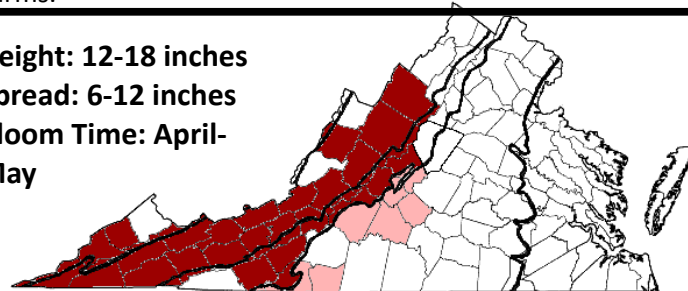
A solitary white flower blooms above 3 leaves in spring. As flowers fade, they turn pink. Trilliums are spring ephemerals, their leaves disappearing each year when the weather warms.

LARGE-FLOWERED BELLWORT

Uvularia grandiflora



Height: 12-18 inches
Spread: 6-12 inches
**Bloom Time: April-
May**

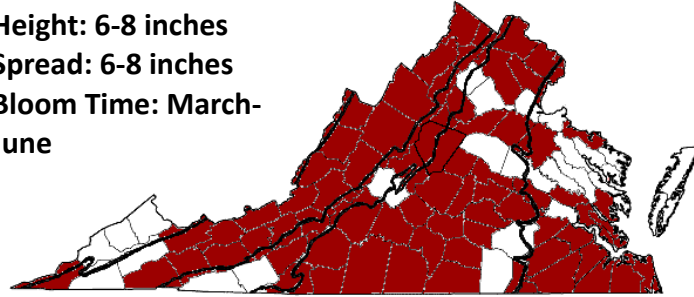


Yellow bell-shaped flowers are 1-2" long and bloom at the end of the branches. The leaves have a notably droopy appearance. As a spring ephemeral, it dies back when the weather warms. Deer Resistant.

COMMON BLUE VIOLET
Viola sororia



Height: 6-8 inches
Spread: 6-8 inches
**Bloom Time: March-
June**

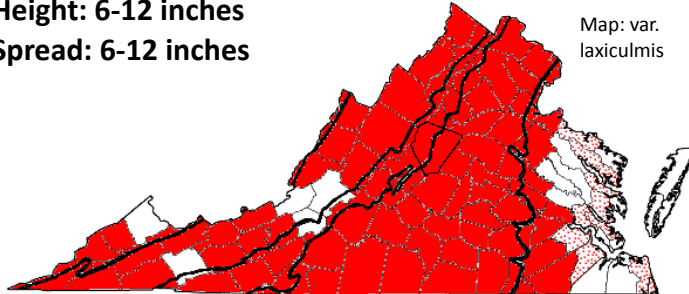


Flowers are typically purple but can also be white with purple markings. Round leaves grow in a mounding form. Often spreads by seeds and roots to form groups and act as an understory for taller natives.

CREEPING SEDGE
Carex laxiculmis



Height: 6-12 inches
Spread: 6-12 inches

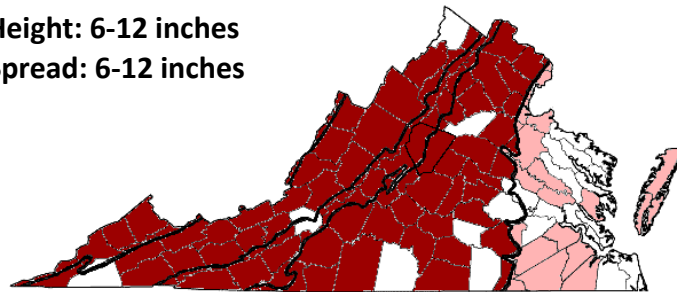


Foliage is blue/green and, as its name states, Creeping Sedge will slowly spread to form groups. Blooms in May to June and is semi-evergreen. Deer Resistant.

PENNSYLVANIA SEDGE
Carex pennsylvanica



Height: 6-12 inches
Spread: 6-12 inches

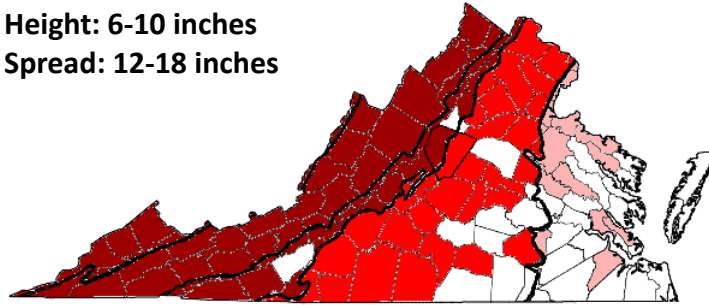


A sedge with thin, fine foliage that will slowly spread by rhizomes in suitable conditions, forming a group. Semi-evergreen. Deer Resistant.

SILVER SEDGE
Carex platyphylla



Height: 6-10 inches
Spread: 12-18 inches

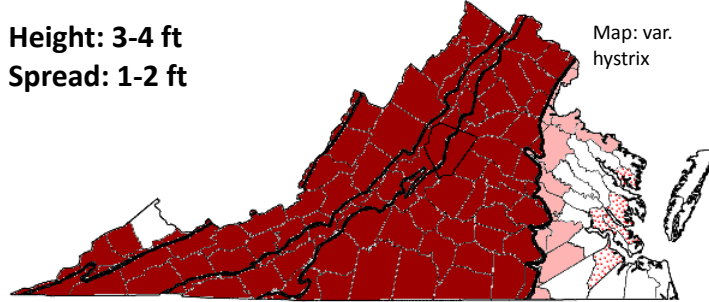


Named for the broad silvery/blue-green foliage that grows in a mounding structure. Blooming in April through June, this species is semi-evergreen. Deer Resistant.

BOTTLEBRUSH GRASS
Elymus hystrix

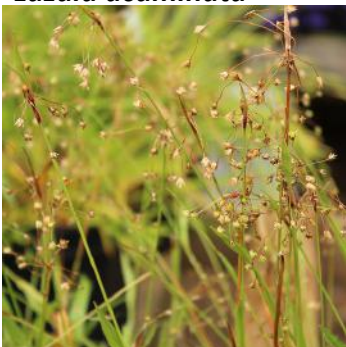


Height: 3-4 ft
Spread: 1-2 ft

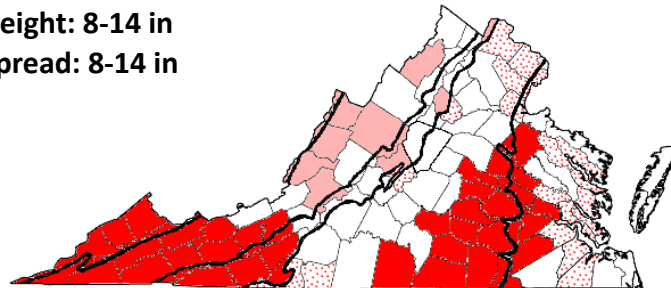


The very textured, airy heads emerge in May to August, with each spike being several inches long. As a cool season grass that is bunch forming, this species does much of its growing in fall and spring. Deer Resistant.

HAIRY WOOD RUSH
Luzula acuminata



Height: 8-14 in
Spread: 8-14 in

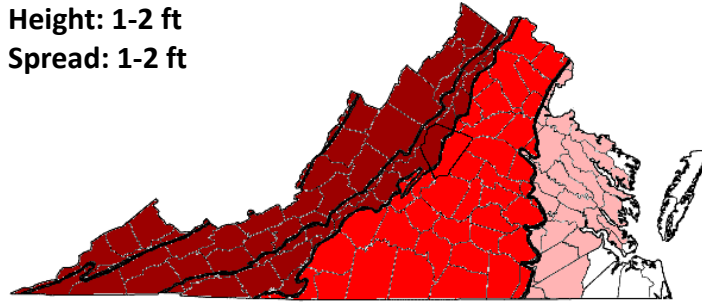


Hairy, grass-like foliage forms at the base of the plant. In April to August, seed heads rise above the foliage on stalks and are arranged in a ball-like formation. Deer Resistant

MAIDENHAIR FERN
Adiantum pedatum



Height: 1-2 ft
Spread: 1-2 ft

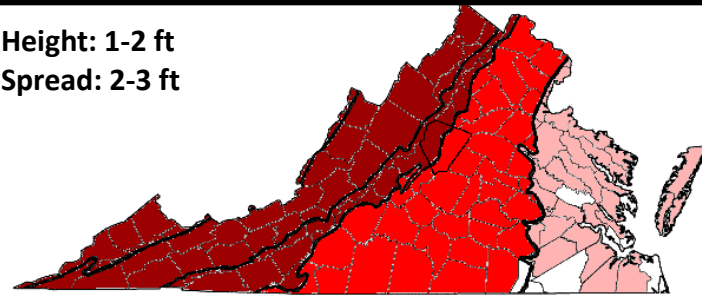


Bright green fronds are arranged in circular fan-like formations. Plants have wiry black stems. Spreads slowly by rhizomes to form clumps. Deer Resistant.

HAY-SCENTED FERN
Dennstaedtia punctilobula



Height: 1-2 ft
Spread: 2-3 ft

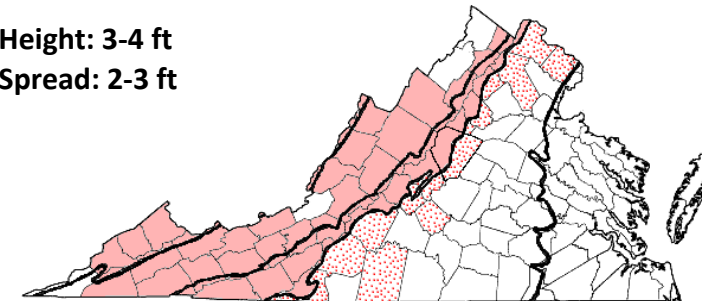


Most frequent at middle to high elevations in the Mountains. A rhizomatous fern that spreads over time to form large colonies. Fronds are light green, fine textured, and named for their hay-like scent. Deer Resistant.

GOLDIE'S WOOD FERN
Dryopteris goldiana



Height: 3-4 ft
Spread: 2-3 ft

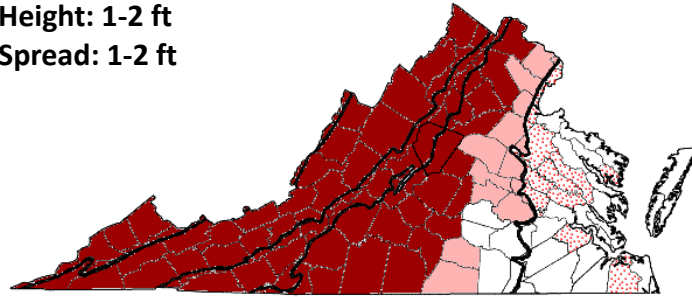


The largest of the wood ferns, this species has arching dark green fronds and is clump-forming. Deer Resistant.

MARGINAL WOOD FERN
Dryopteris marginalis



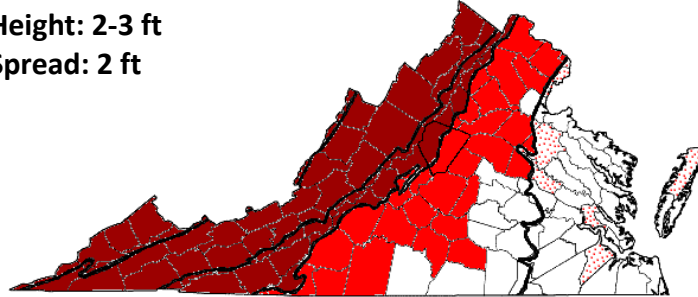
Height: 1-2 ft
Spread: 1-2 ft



This clump-forming fern has thick dark green fronds and stays evergreen through winter. Deer Resistant.

INTERRUPTED FERN
Osmunda claytoniana

Height: 2-3 ft
Spread: 2 ft

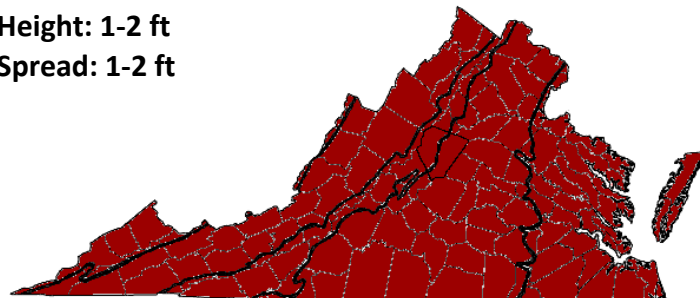


Named for the way the fronds are interrupted, pausing where the leaflets with spores are, during early summer. This species has a vase-like structure. Deer Resistant.

NEW YORK FERN
Parathelypteris noveboracensis



Height: 1-2 ft
Spread: 1-2 ft

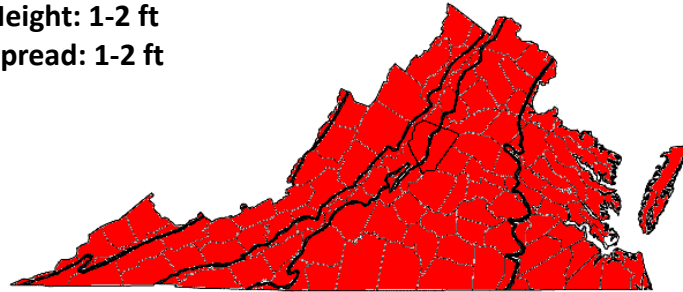


A very lacy-looking light green fern with the broadest point of each individual frond being in the middle. Spreads by means of rhizomes to form colonies. Deer Resistant.

BROAD BEECH FERN
Phegopteris hexagonoptera



Height: 1-2 ft
Spread: 1-2 ft

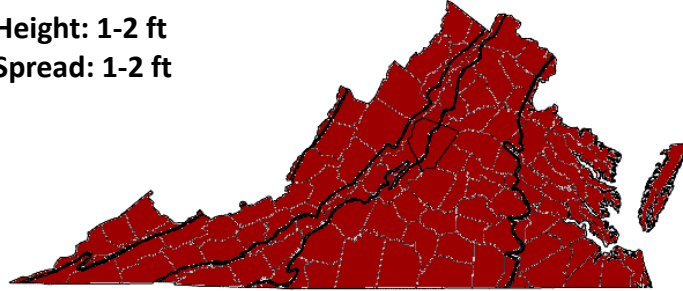


Can be more abundant and localized in some areas. Bright green fronds have a flattened, triangular structure and lacy appearance. Spreads slowly to form groups. Deer Resistant.

CHRISTMAS FERN
Polystichum acrostichoides



Height: 1-2 ft
Spread: 1-2 ft

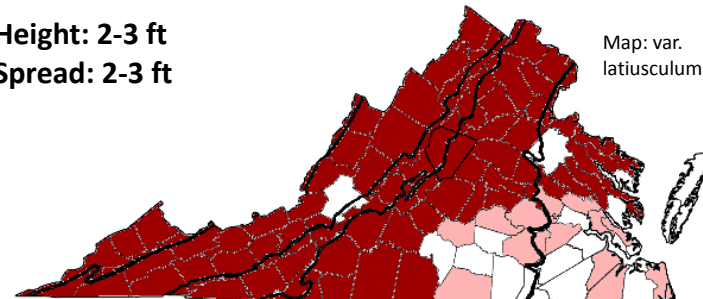


The thick, bold fronds grow in a large mounding structure. A true evergreen, keeping its green color through winter. Deer Resistant.

BRACKEN FERN
Pteridium aquilinum



Height: 2-3 ft
Spread: 2-3 ft

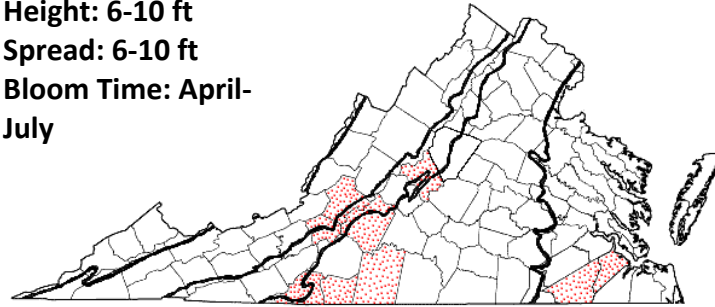


Spreads by means of rhizomes to form colonies. This species has large triangular, lacy-looking fronds that are arranged in a semi-airy fashion. Deer Resistant.

EASTERN SWEETSHRUB
Calycanthus floridus



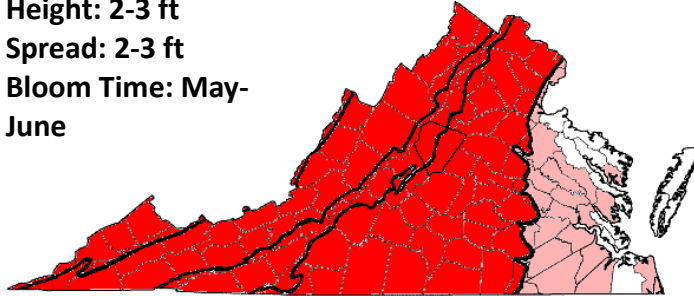
Height: 6-10 ft
Spread: 6-10 ft
**Bloom Time: April-
July**



Named for the fragrant leaves and flowers. Each maroon flower has many petals and is up to 2 inches wide. Later, large elongated pods form. Deer Resistant.

NEW JERSEY TEA
Ceanothus americanus

Height: 2-3 ft
Spread: 2-3 ft
**Bloom Time: May-
June**

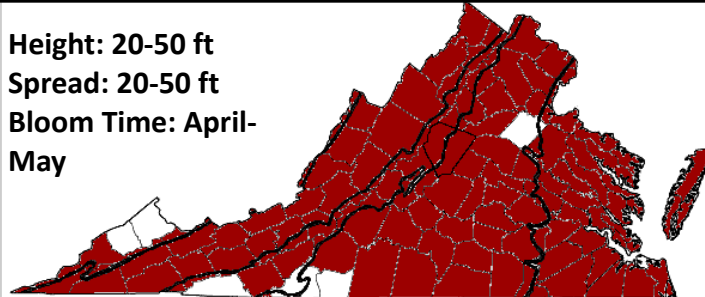


A short, compact shrub with round heads comprised of many white flowers. Prefers soil that is very well drained.

NORTHERN HACKBERRY
Celtis occidentalis



Height: 20-50 ft
Spread: 20-50 ft
**Bloom Time: April-
May**



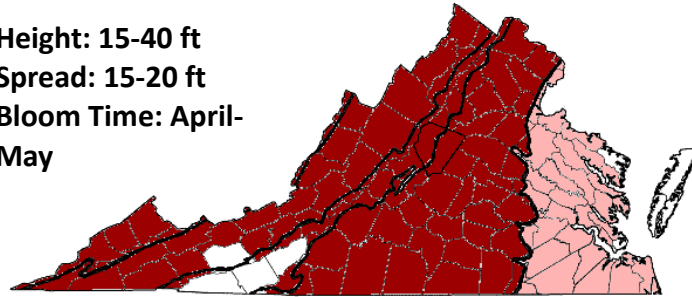
Less frequent in Southeast Coastal Plain & higher mtn elevations. Sweet orange berries dangle beneath the branches, turning dark purple as they ripen in late summer & fall. Leaves are often dark green and glossy, turning yellow in fall. Shrubbiest on dry sites. Deer Resistant.

REDBUD

Cercis canadensis



Height: 15-40 ft
Spread: 15-20 ft
**Bloom Time: April-
May**



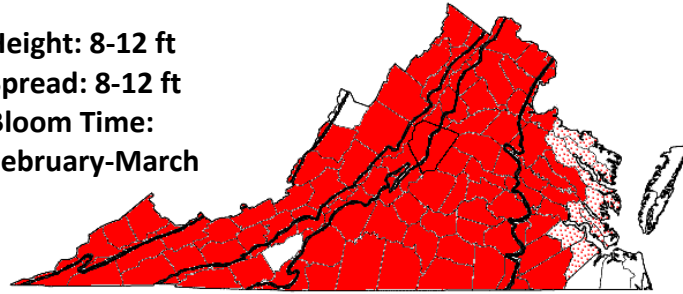
Pink pea flowers are ½" wide and bloom prolifically around the branches before leaf growth in spring. Leaves are heart-shaped. Seedpods are flattened and legume-like, hanging on the tree throughout the year.

AMERICAN HAZELNUT

Corylus americana



Height: 8-12 ft
Spread: 8-12 ft
**Bloom Time:
February-March**



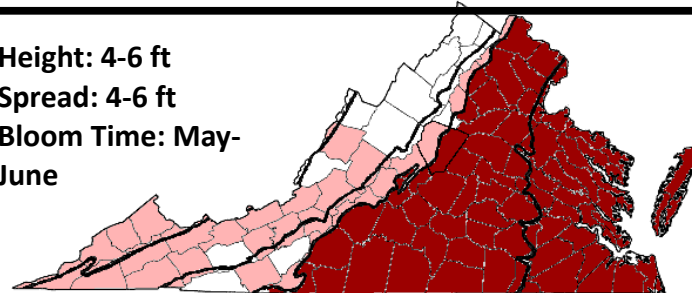
Can be more abundant and localized at some inland areas. Also called American Filbert. Nuts ripen in September to October. This colonial species can gradually spread over time once established. Leaves turn a yellow/orange color in autumn. Deer Resistant.

BURSTING HEART

Euonymus americana



Height: 4-6 ft
Spread: 4-6 ft
**Bloom Time: May-
June**



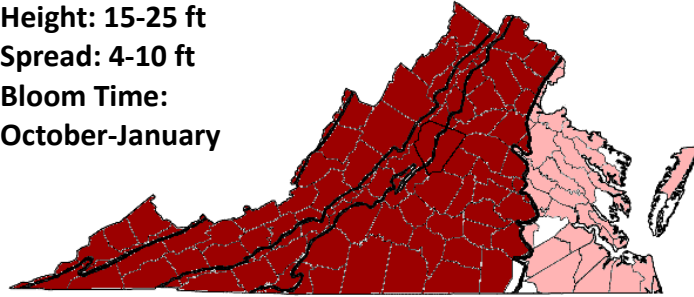
Stems are characteristically green. The many 5-petaled flowers are green to purple in color and have a rubber-like appearance. Bright red textured pods form in September to October, bursting open to display large scarlet seeds. Also called Strawberry Bush and Heart's-a-Burstin'.

WITCH HAZEL

Hamamelis virginiana



Height: 15-25 ft
Spread: 4-10 ft
Bloom Time:
October-January



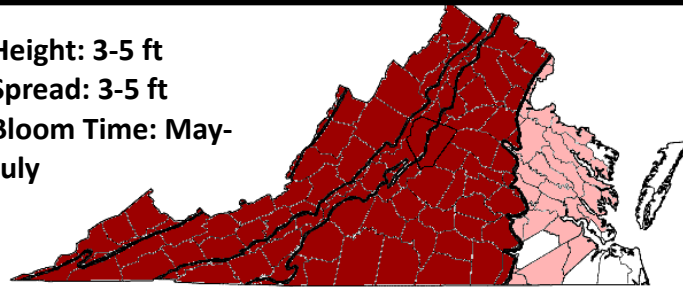
A large shrub or small tree, Witch Hazels bloom at a time when few other species flower. The many yellow flowers have narrow petals and bloom along the small branches. Deer Resistant.

WILD HYDRANGEA

Hydrangea arborescens



Height: 3-5 ft
Spread: 3-5 ft
Bloom Time: May-
July



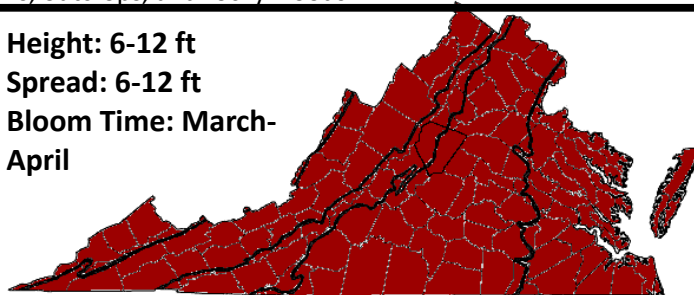
The flattish white flower clusters sometimes have a few large showy white panicles. Also called Sevenbark for the way its older bark exfoliates. This shrub has an airy form and thrives in seemingly inhospitable conditions in the wild including dry banks, cliffs, outcrops, and rocky woods.

SPICEBUSH

Lindera benzoin



Height: 6-12 ft
Spread: 6-12 ft
Bloom Time: March-
April

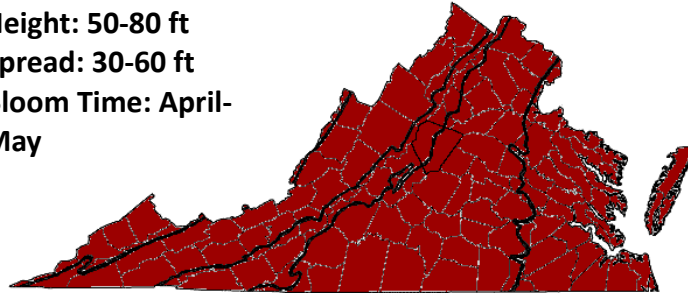


Small yellow flowers bloom very early in clusters along the branches before leaves emerge. Leaves on this large shrub are fragrant with a spicy and sweet smell. Male and female flowers are on separate plant, the female plants producing red berries in August-September. Most often grows in base-rich soils in the wild.

BLACK CHERRY
Prunus serotina



Height: 50-80 ft
Spread: 30-60 ft
**Bloom Time: April-
May**

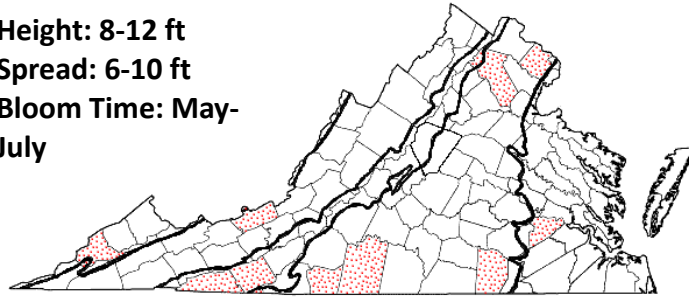


A prolific bloomer with white flowers in showy elongated clusters 4-6" long. Leaves are pointed and glossy, turning yellow and orange in the fall. The ½" wide red to black fruit hang in clusters, ripening in July to August.

SWEET AZALEA
Rhododendron arborescens



Height: 8-12 ft
Spread: 6-10 ft
**Bloom Time: May-
July**

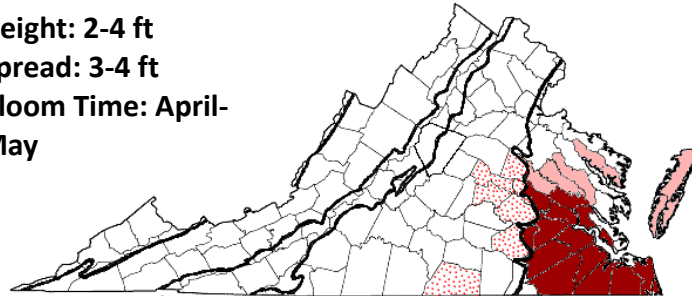


Very sweetly-fragrant large white flowers are up to 2" wide and have 5 petals with red stamens. Unlike some rhododendron species, Sweet Azaleas bloom after the leaves have formed. A large shrub with a loose form.

DWARF AZALEA
Rhododendron atlanticum



Height: 2-4 ft
Spread: 3-4 ft
**Bloom Time: April-
May**

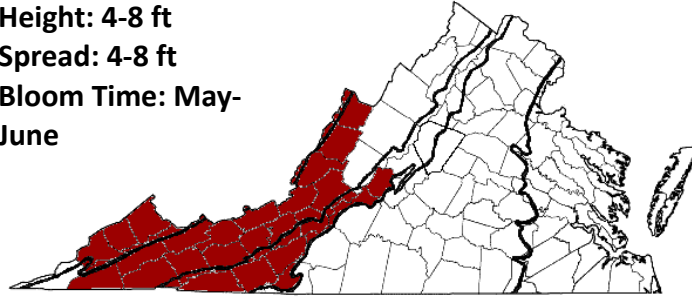


The large, tubed flowers are fragrant and vary in color including pink, white, peach, and yellow. The shortest azalea native to Virginia, this species spreads over time in suitable conditions to form colonies.

FLAME AZALEA

Rhododendron calendulaceum

Height: 4-8 ft
Spread: 4-8 ft
**Bloom Time: May-
June**



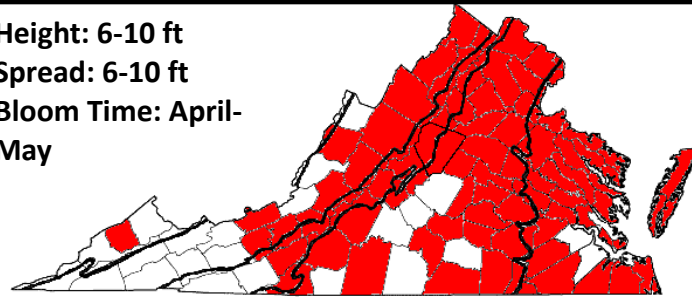
Large tubular flowers bloom in shades of yellow, orange, or red. The large shrubs take on a semi-airy form.

SOUTHERN ARROWWOOD

Viburnum dentatum



Height: 6-10 ft
Spread: 6-10 ft
**Bloom Time: April-
May**



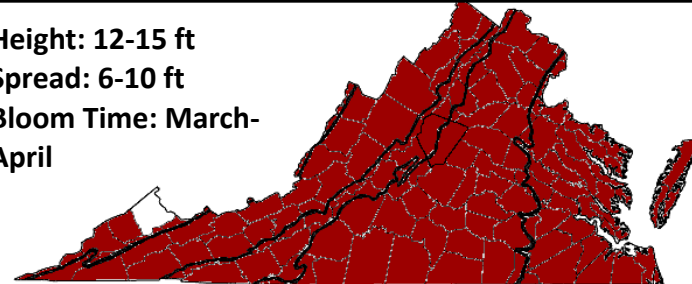
Can be abundant/localized in some areas. Many white blooms make up the slightly-rounded flowering heads. Dark blue berries appear in July to September. The leaves turn a yellow to maroon color in autumn. Deer Resistant.

BLACKHAW

Viburnum prunifolium



Height: 12-15 ft
Spread: 6-10 ft
**Bloom Time: March-
April**



This large shrub has conspicuous, dark berries in September-October that hang in clusters. The large flower heads are composed of many white flowers and bloom prolifically. Leaves turn in autumn. Deer Resistant.