



Recommended Shrub Species for Planting within Dominion Energy Electric Transmission Rights-of-Way

The species contained within this document are intended to be used as a general guideline for planting within Dominion Energy's transmission right-of-way (ROW). All requests for planting within the ROW are site specific and must be approved by Dominion Energy Virginia prior to installation. Information regarding encroachment requests can be found at <https://www.dominionenergy.com/safety/rights-of-way-usage-and-safety>.

Deciduous Species

Botanical Name	Common Name	Mature Height	Mature Width	Notes*	Tolerates**
<i>Aronia arbutifolia</i>	Red Chokeberry	6-10'	3-6'	N, P	WS, PS
<i>Buddleja davidii</i>	Butterfly Bush	6-12'	8-10'	P	DR
<i>Callicarpa americana</i>	American Beautyberry	4-8'	3-6'	N, P	PS
<i>Calycanthus floridus</i>	Sweetshrub	6-12'	6-12'	P	DR, PS
<i>Ceanothus americanus</i>	New Jersey Tea	3-5'	3-5'	N, P	PS
<i>Cephalanthus occidentalis</i>	Buttonbush	5-8'	3-6'	N, P	DR, WS, PS
<i>Clethra alnifolia</i>	Sweet Pepper Bush	5-10'	4-6'	N	DR, WS, PS
<i>Cornus amomum</i>	Silky Dogwood	6-12'	6-12'	N, P	DR, WS, PS
<i>Cornus sericea</i>	Red Twig Dogwood	5-10'	5-10'	N, P	WS, PS
<i>Forsythia x intermedia</i>	Forsythia	8-10'	10-12'		DS
<i>Hibiscus syriacus</i>	Rose of Sharon	8-12'	6-10'	P	DR, WS, PS
<i>Hydrangea arborescens</i>	Wild Hydrangea	3-5'	3-5'	N, P	DR, PS
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	4-8'	4-10'	P	PS
<i>Ilex verticillata</i>	Winterberry Holly	6-12'	6-12'	N, P	DR, WS, PS
<i>Itea virginica</i>	Virginia Sweetspire	4-8'	3-6'	N, P	DR, WS, PS
<i>Malus sargentii</i>	Sargent Crabapple	8-10'	8-10'		
<i>Philadelphus virginialis</i>	Mockorange	6-10'	6-10'		PS
<i>Physocarpus opulifolius</i>	Ninebark	5-8'	6-10'	N, P	DS, PS
<i>Rhododendron periclymenoides</i>	Pinxterbloom Azalea	4-10'	4-5'	N, P	PS
<i>Sambucus canadensis</i>	Common Elderberry	9-12'	6-12'	N, P	WS, PS
<i>Spiraea alba</i>	Meadowsweet	3-4'	3-4'	N, P	DR, WS, PS
<i>Spiraea x vanhouttei</i>	Vanhoutte Spirea	5-8'	7-12'		DR, PS
<i>Syringa</i> spp.	Common Lilac	5-10'	5-10'	P	PS
<i>Vaccinium corymbosum</i>	Highbush Blueberry	6-12'	5-10'	N	PS
<i>Viburnum carlesi</i>	Fragrant Koreanspice Viburnum	4-6'	4-6'		DR, PS
<i>Viburnum nudum</i>	Witherod (Winterthur)	6-12'	6-12'	N, P	WS, PS

Viburnum plicatum var. tomentosum, 'Mariesii'	Maries Doublefile Viburnum	6-8'	8-10'	DR, PS
Viburnum trilobum	American Cranberrybush Viburnum	8-15'	8-10'	DR, PS

* N=Native, P=Pollinator

* *DR=Deer, WS=Wet Soils, DS=Dry Soils, PS=Partial Shade, FS=Full Shade

Evergreen Species

Botanical Name	Common Name	Mature Height	Mature Width	Notes*	Tolerates**
Abelia grandiflora	Glossy Abelia	4-8'	3-6'	P	DR, PS
Elaeagnus pungens 'Fruitlandii'	Fruitland Silverberry	6-10'	6-10'	P	DR, WS, PS
Ilex cornuta burfordii 'Nana'	Dwarf Burford Holly	6-8'	6-8'	P	DR, PS
Ilex cornuta 'Needlepoint'	Needlepoint Chinese Holly	10-15'	10-12'		FS
Ilex glabra	Inkberry	5-10'	5-8'	N, P	WS, PS
Ilex glabra, 'Shamrock'	Shamrock Holly	3-4'	3-4'		DR, WS, PS
Ilex x 'Conaf'	Oak Leaf Holly	12-14'	6-8'		PS
Ilex x meservea, 'China Girl'	China Girl Holly	8-10'	6-8'		PS
Juniper chinensis 'Blue Point'	Blue Point Juniper	10-12'	6-8'		
Loropetalum chinense 'Burgandy'	Burgandy Loropetalum	6-10'	6-10'		DR, SP
Myrica pennsylvanica	Northern Bayberry	5-10'	5-10'	N	DR, WS, PS
Osmanthus heterophyllus	Holly Osmanthus	8-15'	5-10'		DR, PS
Pieris Floribunda	Mountain Pieris	4-6'	3-4'		PS
Pieris Japonica	Japanese Pieris	8-10'	6-8'		PS
Prunus laurocerasus 'Otto Luyken'	Otto Luyken Laurel	3-6'	4-7'		PS, FS
Prunus laurocerasus 'Schipkaensis'	Schip Laurel	10-15'	5-7'		PS
Raphiolepis umbellata	Indian Hawthorne	4-6'	4-5'		PS
Thuja occidentalis 'Emerald'	Emerald Green Arborvitae	10-15'	3-4'		
Viburnum x pragense	Prague Viburnum	8-12'	8-12'	P	DR, PS

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