















THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Sensitive plant	<i>Chamaecrista nictitans ssp. nictitans</i>	Annual subshrub	Historic.
	Twining screwstem	<i>Bartonia paniculata</i>	Annual vine	Watch list; common.
	Beach or wild bean	<i>Strophostyles helvola</i>	Annual vine	Historic.
	Bur cucumber	<i>Sicyos angulatus</i>	Annual vine*	Unknown.
	Hog peanut	<i>Amphicarpa bracteata</i>	Annual/perennial vine	
	Variable water-starwort	<i>Callitriche heterophylla var. heterophylla</i>	Aquatic annual	Occasional.
	Lesser waterwort	<i>Elatine minima</i>	Aquatic annual	Rare.
	Featherfoil, water violet	<i>Hottonia inflata</i>	Aquatic annual	Common.
	Common water nymph	<i>Najas flexilis</i>	Aquatic annual	Rare. Previously historic, re-established in 2009 (MDC #1715)
	Slender water nymph	<i>Najas gracillima</i>	Aquatic annual	Occasional.
	Guadalupe water nymph	<i>Najas guadalupensis ssp. guadalupensis</i>	Aquatic annual	Occasional; county record.
	Guadalupe water nymph	<i>Najas guadalupensis ssp. olivacea</i>	Aquatic annual	Threatened; rare.
	Ditch grass, widgeon grass	<i>Ruppia maritima</i>	Aquatic grass/grass-like annual/perennial*	Endangered; historic.
	Northern alkali grass	<i>Puccinellia pumila</i>	Aquatic grass/grass-like perennial	Historic.
	Water bulrush	<i>Schoenoplectus subterminalis</i>	Aquatic grass/grass-like perennial	Common.
	Shining bur-reed	<i>Spartanium androcladum</i>	Aquatic grass/grass-like perennial	Rare.
	Giant or broad-fruited bur-reed	<i>Spartanium eurycarpum</i>	Aquatic grass/grass-like perennial	Historic.
	Southern water-plantain	<i>Alisma subcordatum</i>	Aquatic perennial	Rare; county record.
	Northern water-plantain	<i>Alisma triviale</i>	Aquatic perennial	Rare; county record.
	Water shield	<i>Brasenia schreberi</i>	Aquatic perennial	Rare.
	Pipewort, white buttons	<i>Eriocaulon aquaticum</i>	Aquatic perennial	Historic.
	Duckweed	<i>Lemna minor</i>	Aquatic perennial	Common.
	Spatterdock, yellow water-lily	<i>Nuphar variegata</i>	Aquatic perennial	Common.
	Spatterdock, yellow water-lily	<i>Nymphaea odorata</i>	Aquatic perennial	Rare. Previously historic, re-established in 2009.
	Floating heart	<i>Nymphoides cordata</i>	Aquatic perennial	Common.
	False or mild water-pepper	<i>Persicaria hydropiperoides</i>	Aquatic perennial	
	Slender tiny pondweed	<i>Potamogeton bertholdii</i>	Aquatic perennial	Rare.
	Hairlike pondweed	<i>Potamogeton bicupulatus</i>	Aquatic perennial	Common.
	Ribbon-leaf or surface pondweed	<i>Potamogeton epihydrus</i>	Aquatic perennial	Historic.
	Leafy pondweed	<i>Potamogeton foliosus ssp. foliosus</i>	Aquatic perennial	Unknown.
	Grass-leaf pondweed	<i>Potamogeton gramineus</i>	Aquatic perennial	Unknown.
	Floating pondweed	<i>Potamogeton natans</i>	Aquatic perennial	Rare.
	Oakes' pondweed	<i>Potamogeton oakesianus</i>	Aquatic perennial	Occasional.
	Clasping pondweed, redhead grass	<i>Potamogeton perfoliatus</i>	Aquatic perennial	Historic.
	Spotted pondweed	<i>Potamogeton pulcher</i>	Aquatic perennial	Rare.
	Tiny pondweed	<i>Potamogeton pusillus</i>	Aquatic perennial	Historic.
	Mermaid-weed	<i>Proserpinaca palustris</i>	Aquatic perennial	Rare.



THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles



Frog = amphibians



Fish



Ladybug = beneficial insects





















Spiders



Squirrels



Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Comb-leaved mermaid-weed	<i>Proserpinaca pectinata</i>	Aquatic perennial	Common.
	Mock bishop's weed	<i>Ptilimnium capillaceum</i>	Aquatic perennial	Historic.
	White water crowfoot	<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	Aquatic perennial	Rare.
	Yellow water buttercup or crowfoot	<i>Ranunculus flabellaris</i>	Aquatic perennial	Historic.
	Engelmann's arrowhead	<i>Sagittaria engelmanniana</i>	Aquatic perennial	Rare.
	Common arrowhead, duck potato	<i>Sagittaria latifolia</i>	Aquatic perennial	Special Concern; unknown.
	Pondshore or quill-leaved arrowhead	<i>Sagittaria teres</i>	Aquatic perennial	Common.
	Perennial saltwort, glasswort	<i>Salicornia ambigua</i>	Aquatic perennial	Rare.
	Dwarf glasswort	<i>Salicornia bigelovii</i>	Aquatic perennial	Common.
	Common glasswort	<i>Salicornia depressa</i>	Aquatic perennial	Historic.
	Greater duckweed	<i>Spirodela polyrrhiza</i>	Aquatic perennial	Historic.
	Sago false pondweed	<i>Stuckenia pectinata</i>	Aquatic perennial	Special concern; rare.
	Twin-scaped, mixed or hidden-fruited bladderwort	<i>Utricularia geminiscapa</i>	Aquatic perennial	Historic.
	Humped, swollen-spurred, or creeping bladderwort	<i>Utricularia gibba</i>	Aquatic perennial	Special concern; historic.
	Slender or zigzag bladderwort	<i>Utricularia subulata</i>	Aquatic perennial	Unknown.
	Great, milfoil or common bladderwort	<i>Utricularia vulgaris</i> ssp. <i>macrorrhiza</i>	Aquatic perennial	Occasional.
	Northern water-meal	<i>Wolffia borealis</i>	Aquatic perennial	Rare; county record.
	Brazilian water-meal	<i>Wolffia brasiliensis</i>	Aquatic perennial	Common.
	Horned pondweed	<i>Zannichellia palustris</i>	Aquatic perennial	Watch list; historic.
	Common hornwort	<i>Ceratophyllum demersum</i>	Bryophyte*	Unknown; county record.
	Forked coontail	<i>Ceratophyllum echinatum</i>	Bryophyte*	Rare; county record.
	Speckled alder	<i>Alnus incana</i> ssp. <i>rugosa</i>	Deciduous shrub/subshrub	Common.
	Smooth alder	<i>Alnus serrulata</i>	Deciduous shrub/subshrub	Uncommon.
	Juneberry, eastern serviceberry	<i>Amelanchier canadensis</i>	Deciduous shrub/subshrub	
	Running shadbush	<i>Amelanchier spicata</i>	Deciduous shrub/subshrub	Rare.
	Wild sarsaparilla	<i>Aralia nudicaulis</i>	Deciduous shrub/subshrub	Abundant.
	Red chokeberry	<i>Aronia arbutifolia</i>	Deciduous shrub/subshrub	Occasional.
	Purple chokeberry	<i>Aronia floribunda</i>	Deciduous shrub/subshrub	Occasional.
	Black chokeberry	<i>Aronia melanocarpa</i>	Deciduous shrub/subshrub	Occasional.
	Buttonbush	<i>Cephalanthus occidentalis</i>	Deciduous shrub/subshrub	Occasional.
	Fetterbush, swamp sweetbells	<i>Eubotrys racemosa</i>	Deciduous shrub/subshrub	Common.
	Witch hazel	<i>Hamamelis virginiana</i>	Deciduous shrub/subshrub	Historic.
	Spicebush	<i>Lindera benzoin</i>	Deciduous shrub/subshrub	Occasional.
	Sweet gale	<i>Myrica gale</i>	Deciduous shrub/subshrub	Occasional.
	Beach plum	<i>Prunus maritima</i> var. <i>maritima</i>	Deciduous shrub/subshrub	Common.
	Pulvinate sumac	<i>Rhus x pulvinata</i>	Deciduous shrub/subshrub	Common.






THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

 Birds (all kinds)	 Frog = amphibians
 Hummingbirds	 Fish
 Butterflies (incl. larvae host)	 Ladybug = beneficial insects
 Bees	 Spiders
 Beetles	 Squirrels
	 Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Winged sumac	<i>Rhus copallinum</i> var. <i>latifolia</i>	Deciduous shrub/subshrub	Occasional.
	Smooth sumac	<i>Rhus glabra</i>	Deciduous shrub/subshrub	Occasional.
	Staghorn sumac	<i>Rhus hirta</i>	Deciduous shrub/subshrub	Rare.
	Pasture or carolina rose	<i>Rosa carolina</i> ssp. <i>carolina</i>	Deciduous shrub/subshrub	Historic.
	Low or virginia rose	<i>Rosa virginiana</i>	Deciduous shrub/subshrub	Common.
	Common, sow-teat, or allegheny blackberry	<i>Rubus allegheniensis</i>	Deciduous shrub/subshrub	Historic.
	Leafy or brainerd's blackberry	<i>Rubus frondosus</i>	Deciduous shrub/subshrub	Abundant.
	Black raspberry	<i>Rubus occidentalis</i>	Deciduous shrub/subshrub	Historic.
	Vermont blackberry	<i>Rubus vermontanus</i>	Deciduous shrub/subshrub	Occasional.
	Meadowsweet	<i>Spiraea alba</i> var. <i>latifolia</i>	Deciduous shrub/subshrub	Common.
	Steeple bush, hardhack	<i>Spiraea tomentosa</i>	Deciduous shrub/subshrub	Occasional.
	Northern swamp dogwood, gray or white dogwood	<i>Swida racemosa</i>	Deciduous shrub/subshrub	Endangered; historic.
	Lowbush blueberry	<i>Vaccinium angustifolium</i>	Deciduous shrub/subshrub	Unknown.
	New jersey highbush blueberry	<i>Vaccinium caesariense</i>	Deciduous shrub/subshrub	Common.
	Highbush blueberry	<i>Vaccinium corymbosum</i>	Deciduous shrub/subshrub	Common.
	Black highbush blueberry	<i>Vaccinium fuscatum</i>	Deciduous shrub/subshrub	Common.
	Large or American cranberry	<i>Vaccinium macrocarpon</i>	Deciduous shrub/subshrub	Common.
	Early lowbush blueberry	<i>Vaccinium pallidum</i>	Deciduous shrub/subshrub	Uncommon.
	Northern or smooth arrowwood	<i>Viburnum dentatum</i> var. <i>lucidum</i>	Deciduous shrub/subshrub	Occasional.
	Southern arrowwood	<i>Viburnum dentatum</i> var. <i>venosum</i>	Deciduous shrub/subshrub	Rare.
	Witherod, wild raisin	<i>Viburnum nudum</i> var. <i>cassinoides</i>	Deciduous shrub/subshrub	Rare; county record.
	Pyrola, round-leaved shinleaf	<i>Pyrola americana</i>	Deciduous shrub/subshrub*	Rare.
	Swamp azalea or honeysuckle	<i>Rhododendron viscosum</i>	Deciduous shrub/subshrub*	Unknown.
	Swamp or downy gooseberry	<i>Ribes hirtellum</i>	Deciduous shrub/subshrub*	Rare.
	Shining rose	<i>Rosa nitida</i>	Deciduous shrub/subshrub*	Uncommon.
	Swamp rose	<i>Rosa palustris</i>	Deciduous shrub/subshrub*	Common.
	Smooth blackberry	<i>Rubus canadensis</i>	Deciduous shrub/subshrub*	Common.
	Wild red raspberry	<i>Rubus idaeus</i> ssp. <i>strigosus</i>	Deciduous shrub/subshrub*	
	Pennsylvania or highbush blackberry	<i>Rubus pensilvanicus</i>	Deciduous shrub/subshrub*	Historic.
	Dwarf or running raspberry	<i>Rubus pubescens</i>	Deciduous shrub/subshrub*	Historic.
	Large pussy willow	<i>Salix discolor</i>	Deciduous shrub/subshrub*	Historic.
	Prairie or upland willow	<i>Salix humilis</i>	Deciduous shrub/subshrub*	Historic.
	Dwarf prairie willow	<i>Salix occidentalis</i>	Deciduous shrub/subshrub*	Common.
	Black elderberry	<i>Sambucus nigra</i> ssp. <i>canadensis</i>	Deciduous shrub/subshrub*	Occasional.
	New england sand blackberry	<i>Rubus arenicola</i>	Deciduous shrub/subshrub/vine	Historic.
	Northern or whip dewberry	<i>Rubus flagellaris</i>	Deciduous shrub/subshrub/vine	Historic.







































THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Swamp dewberry	<i>Rubus hispidus</i>	Deciduous shrub/subshrub/vine*	Historic.
	Round-leaved or fireberry hawthorn	<i>Crataegus chrysocarpa</i> var. <i>chrysocarpa</i>	Deciduous shrub/tree	Historic.
	Smooth shadbush or serviceberry	<i>Amelanchier laevis</i>	Deciduous tree	
	Flowering dogwood	<i>Benthamidia florida</i>	Deciduous tree	Uncommon.
	Gray birch	<i>Betula populifolia</i>	Deciduous tree	Common.
	Ironwood, hornbeam, blue beech	<i>Carpinus caroliniana</i> ssp. <i>virginiana</i>	Deciduous tree	Rare.
	Pignut hickory	<i>Carya glabra</i>	Deciduous tree	Common.
	Shagbark hickory	<i>Carya ovata</i>	Deciduous tree	Rare; county record.
	Mockernut or white-hearted hickory	<i>Carya tomentosa</i>	Deciduous tree	Common.
	American chestnut	<i>Castanea dentata</i>	Deciduous tree	Historic.
	Hazelnut, American filbert	<i>Corylus americana</i>	Deciduous tree	Common.
	Beaked hazelnut	<i>Corylus cornuta</i>	Deciduous tree	Occasional.
	Yellow hawthorn	<i>Crataegus flavida</i>	Deciduous tree	Rare.
	Big-seeded hawthorn	<i>Crataegus macrosperma</i>	Deciduous tree	Historic.
	Frosted hawthorn	<i>Crataegus pruinosa</i>	Deciduous tree	Historic.
	Cut-leaf hawthorn	<i>Crataegus schizophylla</i>	Deciduous tree	Rare. Previously historic, re-established in 2007.
	American beech	<i>Fagus grandifolia</i>	Deciduous tree	Occasional.
	Honey locust	<i>Gleditsia triacanthos</i>	Deciduous tree	Historic.
	Winterberry, black alder	<i>Ilex verticillata</i>	Deciduous tree	Common.
	Beetlebung, black or sour gum, tupelo, pepperidge	<i>Nyssa sylvatica</i>	Deciduous tree	Historic.
	Hop hornbeam, ironwood	<i>Ostrya virginiana</i>	Deciduous tree	Unknown.
	Big-toothed aspen	<i>Populus grandidentata</i>	Deciduous tree	Uncommon.
	Quaking aspen	<i>Populus tremuloides</i>	Deciduous tree	Occasional.
	Black cherry	<i>Prunus serotina</i> var. <i>serotina</i>	Deciduous tree	Historic.
	Choke cherry	<i>Prunus virginiana</i> var. <i>virginiana</i>	Deciduous tree	Common.
	Faxon's hybrid oak	<i>Quercus</i> × <i>faxonii</i>	Deciduous tree	Unknown.
	Hybrid oak	<i>Quercus</i> × <i>fernowii</i>	Deciduous tree	Previously historic, re-established in 2003.
	Rehder's oak	<i>Quercus</i> × <i>rehderii</i>	Deciduous tree	Previously historic, re-established in 2017.
	Stelloides oak	<i>Quercus</i> × <i>stelloides</i>	Deciduous tree	Common.
	White oak	<i>Quercus alba</i>	Deciduous tree	Uncommon.
	Scarlet oak	<i>Quercus coccinea</i>	Deciduous tree	Common.
	Scrub, bear, or holly-leaved oak	<i>Quercus ilicifolia</i>	Deciduous tree	Common.
	Dwarf chinquapin oak or dwarf chestnut oak	<i>Quercus prinoides</i>	Deciduous tree	Watch list; occasional.
	Post oak	<i>Quercus stellata</i>	Deciduous tree	Abundant.
	Black oak	<i>Quercus velutina</i>	Deciduous tree	Occasional.
	Conifer willow	<i>Salix</i> × <i>conifera</i>	Deciduous tree	Rare.











THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

 Birds (all kinds)
 Hummingbirds
 Butterflies (incl. larvae host)
 Bees
 Beetles

 Frog = amphibians
 Fish
 Ladybug = beneficial insects
 Spiders
 Squirrels
 Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Sassafras	<i>Sassafras albidum</i>	Deciduous tree	Abundant.
	Pagoda or alternate-leaved dogwood	<i>Swida alternifolia</i>	Deciduous tree	Rare. Previously historic, re-established in 2015.
	Poison sumac	<i>Toxicodendron vernix</i>	Deciduous tree	Rare; county record.
	Shinning willow	<i>Salix lucida ssp. lucida</i>	Deciduous tree*	Rare.
	Black willow	<i>Salix nigra</i>	Deciduous tree*	Uncommon.
	Bearberry, kinnikinnik	<i>Arctostaphylos uva-ursi</i>	Evergreen shrub/subshrub	Common.
	Leatherleaf, cassandra	<i>Chamaedaphne calyculata</i>	Evergreen shrub/subshrub	Rare.
	Inkberry	<i>Ilex glabra</i>	Evergreen shrub/subshrub	Common.
	Sheep laurel, lambkill, wicky	<i>Kalmia angustifolia var. angustifolia</i>	Evergreen shrub/subshrub	Rare. Previously historic, but re-established in 2012.
	Mountain laurel	<i>Kalmia latifolia</i>	Evergreen shrub/subshrub	Occasional.
	Bayberry, wax myrtle	<i>Morella carolinensis</i>	Evergreen shrub/subshrub	Historic.
	Atlantic white cedar	<i>Chamaecyparis thuyoides</i>	Evergreen tree	Rare.
	Pitch pine	<i>Pinus rigida</i>	Evergreen tree*	Watch list; rare.
	Holly or American holly	<i>Ilex opaca var. opaca</i>	Evergreen tree/shrub/subshrub	Common.
	Poverty grass	<i>Aristida dichotoma var. dichotoma</i>	Grass/grass-like annual	Occasional.
	Slender needle-grass	<i>Aristida longespica var. geniculata</i>	Grass/grass-like annual	Rare; county record.
	Sand sedge	<i>Bulbostylis capillaris</i>	Grass/grass-like annual	Uncommon.
	Common or field sandbur, sandspur	<i>Cenchrus longispinus</i>	Grass/grass-like annual	Historic.
	Shining or red-scaled flatsedge	<i>Cyperus bipartitus</i>	Grass/grass-like annual	Rare.
	Strand or red-edged flatsedge	<i>Cyperus diandrus</i>	Grass/grass-like annual	Occasional.
	Saltmarsh flatsedge	<i>Cyperus odoratus</i>	Grass/grass-like annual	Watch list; rare.
	Awned flatsedge	<i>Cyperus squarrosus</i>	Grass/grass-like annual	Rare; county record.
	Cockspar-grass, barnyard grass	<i>Echinochloa muricata var. microstachya</i>	Grass/grass-like annual	Rare.
	Walter's cockspar, water millet	<i>Echinochloa walterii</i>	Grass/grass-like annual	Occasional.
	Lace lovegrass	<i>Eragrostis capillaris</i>	Grass/grass-like annual	Uncommon.
	Tufted or carolina lovegrass	<i>Eragrostis pectinacea var. pectinacea</i>	Grass/grass-like annual	Common.
	Purple lovegrass, tumble-grass	<i>Eragrostis spectabilis</i>	Grass/grass-like annual	Watch list; historic.
	Autumn or northern fimbry	<i>Fimbristylis autumnalis</i>	Grass/grass-like annual	
	Witch grass	<i>Panicum capillare</i>	Grass/grass-like annual	Common.
	Fall panic-grass	<i>Panicum dichotomiflorum var. dichotomiflorum</i>	Grass/grass-like annual	
	Svenson's panic-grass	<i>Panicum dichotomiflorum var. puritanorum</i>	Grass/grass-like annual	Special concern; County record.
	Gattinger's panic-grass	<i>Panicum philadelphicum var. campestre</i>	Grass/grass-like annual	Rare. Previously historic, re-established in 2019.
	Philadelphia panic-grass	<i>Panicum philadelphicum var. philadelphicum</i>	Grass/grass-like annual	County record.
	Warty panic-grass	<i>Panicum verrucosum</i>	Grass/grass-like annual	Abundant.
	Poverty grass	<i>Sporobolus vaginiflorus var. vaginiflorus</i>	Grass/grass-like annual	Occasional.
	Eight-flowered six-weeks grass	<i>Vulpia octoflora var. octoflora</i>	Grass/grass-like annual	Watch list; rare; County record.





















THE
POLLY HILL
ARBOR ETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles

-  Frog = amphibians
-  Fish
-  Ladybug = beneficial insects
-  Spiders
-  Squirrels
-  Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Six-weeks fescue	<i>Vulpia octoflora var. tenella</i>	Grass/grass-like annual	Uncommon; county record.
	Cockspur-grass, barnyard grass	<i>Echinochloa muricata var. muricata</i>	Grass/grass-like annual*	Rare. Previously historic, re-established in 2018
	Saltpond grass, salty sprangletop	<i>Leptochloa fusca ssp. fascicularis</i>	Grass/grass-like annual*	Historic.
	Lakeshore hemicarpha	<i>Lipocarpa micrantha</i>	Grass/grass-like annual*	Occasional.
	Pursh's bulrush	<i>Schoenoplectus purshianus var. purshianus</i>	Grass/grass-like annual*	Rare; county record.
	Gama-grass, sesame grass	<i>Triplasis purpurea var. purpurea</i>	Grass/grass-like annual*	Endangered; rare.
	Slender wild rice	<i>Zizania palustris var. palustris</i>	Grass/grass-like annual*	Occasional.
	Yellow or tuberous flatsedge	<i>Cyperus esculentus var. leptostachyus</i>	Grass/grass-like annual/perennial	Common.
	Saltpond or seaside flatsedge	<i>Cyperus filicinus</i>	Grass/grass-like annual/perennial	Common.
	Needle spike-rush	<i>Eleocharis acicularis</i>	Grass/grass-like annual/perennial	Occasional.
	Southern ticklegrass	<i>Agrostis hyemalis</i>	Grass/grass-like perennial	Uncommon.
	Upland bentgrass	<i>Agrostis perennans</i>	Grass/grass-like perennial	Occasional.
	Northern ticklegrass	<i>Agrostis scabra</i>	Grass/grass-like perennial	Common.
	Big bluestem, turkeyfoot	<i>Andropogon gerardii</i>	Grass/grass-like perennial	Unknown.
	Bunched broom-sedge	<i>Andropogon glomeratus var. glomeratus</i>	Grass/grass-like perennial	Common.
	Broom-sedge	<i>Andropogon virginicus var. virginicus</i>	Grass/grass-like perennial	Common.
	Sweet or indian grass	<i>Anthoxanthum nitens ssp. nitens</i>	Grass/grass-like perennial	Historic.
	Purple needle-grass	<i>Aristida purpurascens</i>	Grass/grass-like perennial	Threatened; rare.
	Canada bluejoint, reedgrass	<i>Calamagrostis canadensis var. canadensis</i>	Grass/grass-like perennial	Common.
	Neglected reed grass	<i>Calamagrostis stricta</i>	Grass/grass-like perennial	County record.
	Concealed sedge	<i>Carex abscondita</i>	Grass/grass-like perennial	Watch list; occasional.
	Winged sedge	<i>Carex alata</i>	Grass/grass-like perennial	Historic.
	Emmon's sedge	<i>Carex albicans var. emmonsii</i>	Grass/grass-like perennial	Common.
	Greenish-white sedge	<i>Carex albolutescens</i>	Grass/grass-like perennial	Common.
	Yellow or yellow-fruited fox sedge	<i>Carex annectens</i>	Grass/grass-like perennial	Common.
	Appalachian sedge	<i>Carex appalachica</i>	Grass/grass-like perennial	Unknown.
	Woodland sedge	<i>Carex blanda</i>	Grass/grass-like perennial	Occasional. Previously historic, re-established in 2016.
	Short fescue sedge	<i>Carex brevior</i>	Grass/grass-like perennial	Rare. Previously historic, re-established in 2016.
	Brownish sedge	<i>Carex brunnescens var. sphaerostachya</i>	Grass/grass-like perennial	Historic.
	Button sedge	<i>Carex bullata</i>	Grass/grass-like perennial	Historic.
	Silvery bog sedge	<i>Carex canescens ssp. disjuncta</i>	Grass/grass-like perennial	Occasional.
	Oval-headed sedge	<i>Carex cephalophora</i>	Grass/grass-like perennial	Occasional.
	Colonial sedge	<i>Carex communis var. communis</i>	Grass/grass-like perennial	Occasional.
	Fringed sedge	<i>Carex crinita var. brevicrinis</i>	Grass/grass-like perennial	Rare.
	Awned or fringed sedge	<i>Carex crinita var. crinita</i>	Grass/grass-like perennial	Rare.
	Crowded sedge	<i>Carex cumulata</i>	Grass/grass-like perennial	Unknown.




















THE
POLLY HILL
ARBOR ETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Southern stalked sedge	<i>Carex debilis</i> var. <i>debilis</i>	Grass/grass-like perennial	Watch list; occasional.
	Northern stalked sedge	<i>Carex debilis</i> var. <i>rudgei</i>	Grass/grass-like perennial	Historic.
	Slender-spiked woodland sedge	<i>Carex digitalis</i> var. <i>digitalis</i>	Grass/grass-like perennial	Uncommon.
	Fescue sedge	<i>Carex festucacea</i>	Grass/grass-like perennial	Rare.
	Saltmarsh straw sedge	<i>Carex hormathodes</i>	Grass/grass-like perennial	Occasional.
	Bladder or swamp sedge	<i>Carex intumescens</i>	Grass/grass-like perennial	Common.
	Smooth-sheathed sedge	<i>Carex laevivaginata</i>	Grass/grass-like perennial	Occasional.
	Delicate or bristle-stalked sedge	<i>Carex leptalea</i> ssp. <i>leptalea</i>	Grass/grass-like perennial	Historic.
	Long's sedge	<i>Carex longii</i>	Grass/grass-like perennial	Common.
	Long-beaked pennsylvania sedge	<i>Carex lucorum</i> var. <i>lucorum</i>	Grass/grass-like perennial	Occasional.
	Mitchell's awned sedge	<i>Carex mitchelliana</i>	Grass/grass-like perennial	Threatened; occasional. Previously historic, re-established in 2020.
	Muhlenberg's sedge	<i>Carex muehlenbergii</i> var. <i>muehlenbergii</i>	Grass/grass-like perennial	Occasional.
	Smooth black sedge	<i>Carex nigra</i>	Grass/grass-like perennial	Rare.
	Greater straw sedge	<i>Carex normalis</i>	Grass/grass-like perennial	Rare; county record.
	Pale or shiny green sedge	<i>Carex pallescens</i>	Grass/grass-like perennial	Uncommon.
	Broad woolly-fruited sedge	<i>Carex pellita</i>	Grass/grass-like perennial	Historic.
	Pennsylvania sedge	<i>Carex pennsylvanica</i>	Grass/grass-like perennial	Abundant.
	Eastern star sedge	<i>Carex radiata</i>	Grass/grass-like perennial	Historic.
	Big star sedge	<i>Carex rosea</i>	Grass/grass-like perennial	Occasional.
	Broom sedge	<i>Carex scoparia</i> var. <i>scoparia</i>	Grass/grass-like perennial	Common.
	Swamp prickly sedge	<i>Carex seorsa</i>	Grass/grass-like perennial	Occasional. Previously historic, re-established in 2016.
	Seabeach sedge	<i>Carex silicea</i>	Grass/grass-like perennial	Occasional.
	Awl-fruited or wrinkle-sheathed sedge	<i>Carex stipata</i> var. <i>stipata</i>	Grass/grass-like perennial	Rare.
	Straw sedge	<i>Carex straminea</i>	Grass/grass-like perennial	Historic.
	Tussock sedge	<i>Carex stricta</i>	Grass/grass-like perennial	Occasional.
	Swan's sedge	<i>Carex swanii</i>	Grass/grass-like perennial	Abundant.
	Delicate quill sedge	<i>Carex tenera</i>	Grass/grass-like perennial	Rare; county record.
	Shaved sedge	<i>Carex tonsa</i>	Grass/grass-like perennial	Occasional; county record.
	Sand sedge	<i>Carex tonsa</i> var. <i>rugosperma</i>	Grass/grass-like perennial	Rare.
	Short-beaked sand sedge, parasol sedge	<i>Carex umbellata</i>	Grass/grass-like perennial	Historic.
	Beaked or bottle sedge	<i>Carex utriculata</i>	Grass/grass-like perennial	Unknown.
	Ribbed sedge	<i>Carex virescens</i>	Grass/grass-like perennial	Historic.
	Little green sedge	<i>Carex viridula</i> ssp. <i>viridula</i>	Grass/grass-like perennial	Watch list; historic.
	Fox sedge	<i>Carex vulpinoidea</i>	Grass/grass-like perennial	Common.
	Common, stout, or broad woodreed	<i>Cinna arundinacea</i>	Grass/grass-like perennial	Rare.
	Twig sedge, twig rush	<i>Cladium mariscoides</i>	Grass/grass-like perennial	Occasional.







































THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Pondshore or toothed flatsedge	<i>Cyperus dentatus</i>	Grass/grass-like perennial	Uncommon.
	Dune or gray's flatsedge	<i>Cyperus grayi</i>	Grass/grass-like perennial	Occasional. Previously historic, re-established in 2013.
	Sand or button flatsedge	<i>Cyperus lupulinus ssp. macilentus</i>	Grass/grass-like perennial	Occasional.
	Pine barren flatsedge	<i>Cyperus retrorsus</i>	Grass/grass-like perennial	Watch list; rare.
	Straw-colored flatsedge	<i>Cyperus strigosus</i>	Grass/grass-like perennial	Common.
	Flattened oatgrass	<i>Danthonia compressa</i>	Grass/grass-like perennial	Occasional; county record.
	Poverty-grass, wild oatgrass	<i>Danthonia spicata</i>	Grass/grass-like perennial	Common.
	Common hairgrass	<i>Deschampsia flexuosa</i>	Grass/grass-like perennial	Common.
	Auburn panic-grass	<i>Dichanthelium acuminatum ssp. acuminatum</i>	Grass/grass-like perennial	Watch list; common.
	Downy panic-grass	<i>Dichanthelium acuminatum ssp. columbianum</i>	Grass/grass-like perennial	Common.
	Lindheimer's panic-grass	<i>Dichanthelium acuminatum ssp. lindheimeri</i>	Grass/grass-like perennial	Historic.
	Deer-tongue, riverside panic-grass	<i>Dichanthelium clandestinum</i>	Grass/grass-like perennial	Common.
	Panic-grass	<i>Dichanthelium columbianum</i>	Grass/grass-like perennial	Common.
	Changeable panic-grass	<i>Dichanthelium commutatum ssp. ashei</i>	Grass/grass-like perennial	Historic.
	Depauperate panic-grass	<i>Dichanthelium depauperatum</i>	Grass/grass-like perennial	Occasional.
	Forked panic-grass	<i>Dichanthelium dichotomum ssp. dichotomum</i>	Grass/grass-like perennial	Occasional.
	Mattamuskeet panic-grass	<i>Dichanthelium dichotomum ssp. mattamuskeetense</i>	Grass/grass-like perennial	Endangered; historic.
	Tiny-fruited panic-grass	<i>Dichanthelium dichotomum ssp. microcarpon</i>	Grass/grass-like perennial	Occasional.
	Hairy rosette grass	<i>Dichanthelium huachucae</i>	Grass/grass-like perennial	Occasional.
	Panic grass	<i>Dichanthelium implicatum</i>	Grass/grass-like perennial	Uncommon.
	Linear-leaved rosette panic-grass	<i>Dichanthelium linearifolium</i>	Grass/grass-like perennial	Historic.
	Matting rosette grass	<i>Dichanthelium meridionale</i>	Grass/grass-like perennial	Common.
	Scribner's panic-grass	<i>Dichanthelium oligoanthos ssp. scribnerianum</i>	Grass/grass-like perennial	Occasional.
	Commons' panic-grass	<i>Dichanthelium ovale ssp. pseudopubescens</i>	Grass/grass-like perennial	Historic.
	Villous panic-grass	<i>Dichanthelium ovale ssp. villosissimum</i>	Grass/grass-like perennial	Historic.
	Broom panic-grass	<i>Dichanthelium scoparium</i>	Grass/grass-like perennial	Rare. Previously historic, re-established in 2019.
	Round-fruited panic-grass	<i>Dichanthelium sphaerocarpon</i>	Grass/grass-like perennial	Occasional.
	Eaton's rosette grass	<i>Dichanthelium spretum</i>	Grass/grass-like perennial	County record.
	Fall witchgrass	<i>Digitaria cognata</i>	Grass/grass-like perennial	Watch list; rare.
	Slender crabgrass	<i>Digitaria filiformis var. filiformis</i>	Grass/grass-like perennial	Historic.
	Threeway sedge	<i>Dulichium arundinaceum var. arundinaceum</i>	Grass/grass-like perennial	Occasional.
	Ambiguous spike-rush	<i>Eleocharis ambigens</i>	Grass/grass-like perennial	Historic.
	Orange-fruited spike-rush	<i>Eleocharis elliptica var. elliptica</i>	Grass/grass-like perennial	Historic.
	Olive spike-rush	<i>Eleocharis flavescens var. olivacea</i>	Grass/grass-like perennial	Rare.
	Soft-stemmed spike-rush	<i>Eleocharis obtusa var. obtusa</i>	Grass/grass-like perennial	Common.
	Small's spike-rush, marsh spike-rush	<i>Eleocharis palustris</i>	Grass/grass-like perennial	Occasional.


























THE
POLLY HILL
ARBOR ETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles

-  Frog = amphibians
-  Fish
-  Ladybug = beneficial insects
-  Spiders
-  Squirrels
-  Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Saltpong or dwarf spike-rush	<i>Eleocharis parvula</i>	Grass/grass-like perennial	Uncommon.
	Beaked spike-rush	<i>Eleocharis rastellata</i>	Grass/grass-like perennial	Watch list; rare.
	Slender spike-rush	<i>Eleocharis tenuis</i> var. <i>tenuis</i>	Grass/grass-like perennial	Occasional. Previously historic, re-established in 2012.
	Saline spike-rush	<i>Eleocharis uniglumis</i>	Grass/grass-like perennial	Historic.
	Southeastern wild rye	<i>Elymus glabriflorus</i> var. <i>australis</i>	Grass/grass-like perennial	Historic.
	Quack-grass, couch-grass	<i>Elymus repens</i>	Grass/grass-like perennial	Common.
	Saltmarsh wild rye	<i>Elymus virginicus</i> var. <i>halophilus</i>	Grass/grass-like perennial	Rare.
	Virginia wild rye	<i>Elymus virginicus</i> var. <i>virginicus</i>	Grass/grass-like perennial	Occasional.
	Rough or conifer cottongrass	<i>Eriophorum tenellum</i>	Grass/grass-like perennial	Rare.
	Tawny or virginia cottongrass	<i>Eriophorum virginicum</i>	Grass/grass-like perennial	Historic.
	Chewing's fescue	<i>Festuca rubra</i>	Grass/grass-like perennial	Uncommon.
	Nodding fescue	<i>Festuca subverticillata</i>	Grass/grass-like perennial	Occasional.
	Sharp-scaled mannagrass	<i>Glyceria acutiflora</i>	Grass/grass-like perennial	Occasional.
	Rattlesnake grass, mannagrass	<i>Glyceria canadensis</i>	Grass/grass-like perennial	Occasional.
	Coastal mannagrass	<i>Glyceria obtusa</i>	Grass/grass-like perennial	Occasional.
	Fowl meadow-grass, fowl mannagrass	<i>Glyceria striata</i>	Grass/grass-like perennial	Rare.
	Foxtail-barley, squirrel-tail	<i>Hordeum jubatum</i> ssp. <i>jubatum</i>	Grass/grass-like perennial	Watch list; rare.
	Acadian quillwort	<i>Isoetes acadensis</i>	Grass/grass-like perennial	Historic.
	Tuckerman's quillwort	<i>Isoetes tuckermanii</i>	Grass/grass-like perennial	Watch list; unknown.
	Sharp-fruited rush	<i>Juncus acuminatus</i>	Grass/grass-like perennial	Watch list; unknown.
	Seaside toad-rush	<i>Juncus ambiguus</i>	Grass/grass-like perennial	Occasional.
	Wiegand's rush	<i>Juncus antherlatus</i>	Grass/grass-like perennial	Rare.
	Jointed rush	<i>Juncus articulatus</i>	Grass/grass-like perennial	Uncommon.
	Toad rush	<i>Juncus bufonius</i>	Grass/grass-like perennial	Abundant.
	Forked rush	<i>Juncus dichotomus</i>	Grass/grass-like perennial	Common.
	Soft or common rush	<i>Juncus effusus</i> ssp. <i>solutus</i>	Grass/grass-like perennial	Common.
	Greene's rush	<i>Juncus greenei</i>	Grass/grass-like perennial	Uncommon.
	Grass-leaf rush	<i>Juncus marginatus</i>	Grass/grass-like perennial	Historic.
	Bayonet rush	<i>Juncus militaris</i>	Grass/grass-like perennial	Uncommon.
	Soft or common rush	<i>Juncus pylaei</i>	Grass/grass-like perennial	Historic.
	Semitailed rush	<i>Juncus subcaudatus</i>	Grass/grass-like perennial	Abundant.
	Path rush, yard rush	<i>Juncus tenuis</i>	Grass/grass-like perennial	Abundant.
	Rice cut-grass	<i>Leersia oryzoides</i>	Grass/grass-like perennial	Common.
	Bulbous wood-rush	<i>Luzula bulbosa</i>	Grass/grass-like perennial	Historic.
	Common wood-rush	<i>Luzula multiflora</i> ssp. <i>multiflora</i>	Grass/grass-like perennial	Rare.
	Wirestem or leafy muhly	<i>Muhlenbergia frondosa</i>	Grass/grass-like perennial	Common. Previously historic, re-established in 2011.


























THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles

-  Frog = amphibians
-  Fish
-  Ladybug = beneficial insects
-  Spiders
-  Squirrels
-  Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Nimblewill	<i>Muhlenbergia schreberi</i>	Grass/grass-like perennial	Historic.
	Saltmarsh switchgrass	<i>Panicum virgatum</i>	Grass/grass-like perennial	Common.
	Field or meadow beadgrass	<i>Paspalum laeve</i>	Grass/grass-like perennial	Watch list; uncommon.
	Muhlenberg's beadgrass	<i>Paspalum setaceum var. muhlenbergii</i>	Grass/grass-like perennial	Historic.
	Sand beadgrass	<i>Paspalum setaceum var. psammophilum</i>	Grass/grass-like perennial	Watch list; uncommon.
	Small-fruited or slender beadgrass	<i>Paspalum setaceum var. setaceum</i>	Grass/grass-like perennial	Uncommon.
	Black oatgrass	<i>Piptochaetium avenaceum</i>	Grass/grass-like perennial	Common.
	Little bluestem, broom or prairie beardgrass	<i>Schizachyrium scoparium var. scoparium</i>	Grass/grass-like perennial	Watch list; rare; County record.
	Hard-stemmed bulrush	<i>Schoenoplectus acutus</i>	Grass/grass-like perennial	Uncommon.
	Indian grass	<i>Sorghastrum nutans</i>	Grass/grass-like perennial	Occasional.
	Common bur-reed	<i>Sparganium americanum</i>	Grass/grass-like perennial	Watch list; historic.
	Dunegrass	<i>Ammophila breviligulata ssp. breviligulata</i>	Grass/grass-like perennial*	Abundant.
	Seaside bulrush	<i>Bolboschoenus maritimus ssp. paludosus</i>	Grass/grass-like perennial*	Uncommon.
	Long-spiked bulrush	<i>Bolboschoenus novae-angliae</i>	Grass/grass-like perennial*	Watch list; historic.
	Saltmarsh bulrush	<i>Bolboschoenus robustus</i>	Grass/grass-like perennial*	Uncommon.
	Reed bluejoint	<i>Calamagrostis cinnoides</i>	Grass/grass-like perennial*	Rare.
	Olney's sedge	<i>Carex x olneyi</i>	Grass/grass-like perennial*	Unknown.
	Atlantic prickly sedge	<i>Carex atlantica ssp. atlantica</i>	Grass/grass-like perennial*	Common.
	Threadstem or howe's prickly sedge	<i>Carex atlantica ssp. capillacea</i>	Grass/grass-like perennial*	Common.
	Bebb's broom sedge	<i>Carex bebbii</i>	Grass/grass-like perennial*	Historic.
	Bristly sedge	<i>Carex comosa</i>	Grass/grass-like perennial*	Uncommon.
	Prickly sedge	<i>Carex echinata</i>	Grass/grass-like perennial*	Occasional.
	Mud sedge	<i>Carex limosa</i>	Grass/grass-like perennial*	Watch list; historic.
	Hop sedge	<i>Carex lupulina</i>	Grass/grass-like perennial*	Uncommon.
	Sallow sedge	<i>Carex lurida</i>	Grass/grass-like perennial*	Common.
	Long-leaved panic- grass	<i>Coleataenia longifolia ssp. longifolia</i>	Grass/grass-like perennial*	Threatened; rare.
	Flat-stemmed panic-grass	<i>Coleataenia rigidula ssp. rigidula</i>	Grass/grass-like perennial*	Rare. Previously historic, re-established in 2020.
	Saltmarsh spikegrass, alkali-grass, saltgrass	<i>Distichlis spicata</i>	Grass/grass-like perennial*	Common.
	Marsh or Canadian rush	<i>Juncus canadensis</i>	Grass/grass-like perennial*	Uncommon.
	Saltmarsh rush, black grass	<i>Juncus gerardii</i>	Grass/grass-like perennial*	Common.
	Pondshore rush	<i>Juncus pelocarpus</i>	Grass/grass-like perennial*	Common.
	Sea lyme-grass, American dunegrass	<i>Leymus mollis ssp. mollis</i>	Grass/grass-like perennial*	Special concern; rare.
	American reed	<i>Phragmites americanus</i>	Grass/grass-like perennial*	Rare.
	White beak-rush	<i>Rhynchospora alba</i>	Grass/grass-like perennial*	Common.
	Brown beak-rush	<i>Rhynchospora capitellata</i>	Grass/grass-like perennial*	Historic.
	Sooty beak-rush	<i>Rhynchospora fusca</i>	Grass/grass-like perennial*	Occasional.



THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles



Frog = amphibians



Fish



Ladybug = beneficial insects



























Spiders



Squirrels



Turtles












Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Saltmarsh bulrush	<i>Schoenoplectus americanus</i>	Grass/grass-like perennial*	Common.
	Chairmaker's bulrush	<i>Schoenoplectus pungens</i>	Grass/grass-like perennial*	Rare. Previously historic, re-established in 2015.
	Soft-stemmed bulrush	<i>Schoenoplectus tabernaemontani</i>	Grass/grass-like perennial*	Endangered; historic.
	Wool-grass, common bulrush	<i>Scirpus cyperinus</i>	Grass/grass-like perennial*	Rare; county record.
	Mosquito bulrush	<i>Scirpus hattorianus</i>	Grass/grass-like perennial*	Endangered; uncommon.
	Papillose nut-sedge	<i>Scleria pauciflora var. caroliniana</i>	Grass/grass-like perennial*	Endangered; uncommon.
	Papillose nut-sedge	<i>Scleria pauciflora var. pauciflora</i>	Grass/grass-like perennial*	Watch list; historic.
	Pondshore or reticulate nut-sedge	<i>Scleria reticularis</i>	Grass/grass-like perennial*	Historic.
	Bristly or saltmarsh foxtail	<i>Setaria parviflora</i>	Grass/grass-like perennial*	Unknown.
	Short cordgrass	<i>Spartina x caespitosa</i>	Grass/grass-like perennial*	Common.
	Smooth or saltwater cordgrass	<i>Spartina alterniflora</i>	Grass/grass-like perennial*	Threatened; historic.
	Salt reedgrass	<i>Spartina cynosuroides</i>	Grass/grass-like perennial*	Common.
	Salt-hay, salt-meadow grass, cordgrass	<i>Spartina patens</i>	Grass/grass-like perennial*	Common.
	Freshwater or prairie cordgrass, slough-grass	<i>Spartina pectinata</i>	Grass/grass-like perennial*	Historic.
	Pale or torrey's mannagrass	<i>Torreyochloa pallida var. pallida</i>	Grass/grass-like perennial*	Abundant.
	Saltmarsh arrow-grass	<i>Triglochin maritima</i>	Grass/grass-like perennial*	Occasional.
	Gama-grass	<i>Tripsacum dactyloides</i>	Grass/grass-like perennial*	Historic.
	Slender three-seeded Mercury	<i>Acalypha gracilens</i>	Herbaceous annual	Rare.
	Broad three-seeded Mercury	<i>Acalypha rhomboidea</i>	Herbaceous annual	Rare; county record.
	Three-seeded Mercury	<i>Acalypha virginica</i>	Herbaceous annual	Watch list; historic.
	Sandplain gerardia, agalinis	<i>Agalinis acuta</i>	Herbaceous annual	Endangered; rare.
	Seaside gerardia, saltmarsh agalinis	<i>Agalinis maritima ssp. maritima</i>	Herbaceous annual	Uncommon.
	Small-flowered gerardia	<i>Agalinis paupercula</i>	Herbaceous annual	Rare.
	Purple gerardia, smooth agalinis	<i>Agalinis purpurea</i>	Herbaceous annual	Occasional.
	Ragweed	<i>Ambrosia artemisiifolia</i>	Herbaceous annual	Abundant.
	Fernleaf yellow false foxglove	<i>Aureolaria pedicularia var. intercedens</i>	Herbaceous annual	Rare.
	Buttonbush beggar-ticks	<i>Bidens discoidea</i>	Herbaceous annual	Historic.
	Beggar-ticks, stickights	<i>Bidens frondosa</i>	Herbaceous annual	Common.
	Three-lobed beggar-ticks	<i>Bidens tripartita</i>	Herbaceous annual	Historic.
	Common bittercress	<i>Cardamine pensylvanica</i>	Herbaceous annual	Rare.
	Partridge pea	<i>Chamaecrista fasciculata</i>	Herbaceous annual	Historic.
	White pigweed	<i>Chenopodium pratericola</i>	Herbaceous annual	Historic.
	Coast blite, red goosefoot	<i>Chenopodium rubrum</i>	Herbaceous annual	Rare.
	Pilewort	<i>Erechtites hieracifolius var. hieracifolius</i>	Herbaceous annual	Common.
	Seaside pilewort	<i>Erechtites hieracifolius var. megalocarpus</i>	Herbaceous annual	Common.
	Daisy fleabane	<i>Erigeron annuus</i>	Herbaceous annual	Abundant.



















THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Horseweed	<i>Erigeron canadensis</i>	Herbaceous annual	Rare; county record.
	Philadelphia fleabane	<i>Erigeron philadelphicus</i>	Herbaceous annual	Rare.
	Robin's plantain	<i>Erigeron pulchellus</i>	Herbaceous annual	Common.
	Rough fleabane	<i>Erigeron strigosus</i> var. <i>strigosus</i>	Herbaceous annual	Occasional.
	Milk purslane, spotted spurge, eyebane	<i>Euphorbia maculata</i>	Herbaceous annual	Common.
	Seaside spurge	<i>Euphorbia polygonifolia</i>	Herbaceous annual	Abundant.
	Carolina cranesbill	<i>Geranium carolinianum</i>	Herbaceous annual	Common.
	Herb-robert	<i>Geranium robertianum</i>	Herbaceous annual	Common.
	American pennyroyal	<i>Hedeoma pulegioides</i>	Herbaceous annual	Historic.
	Jewelweed	<i>Impatiens capensis</i>	Herbaceous annual	Common.
	Dwarf dandelion	<i>Krigia virginica</i>	Herbaceous annual	Common.
	Atlantic mudwort, saltpond stars	<i>Limosella australis</i>	Herbaceous annual	Occasional.
	Common cow wheat	<i>Melampyrum lineare</i>	Herbaceous annual	Historic.
	Spring scorpion grass	<i>Myosotis verna</i>	Herbaceous annual	Occasional.
	Blue toadflax	<i>Nuttallanthus canadensis</i>	Herbaceous annual	Occasional.
	One-flowered cancer	<i>Orobanche uniflora</i>	Herbaceous annual	Rare.
	Ground cherry, strawberry tomato	<i>Physalis grisea</i>	Herbaceous annual	Common.
	Clearweed, richweed	<i>Pilea pumila</i>	Herbaceous annual	Abundant.
	Purple or common milkwort	<i>Polygala sanguinea</i>	Herbaceous annual	Watch list; rare.
	Whorled milkwort	<i>Polygala verticillata</i>	Herbaceous annual	Rare; county record.
	Sweet everlasting	<i>Pseudognaphalium obtusifolium</i>	Herbaceous annual	Watch list; uncommon.
	Trailing pearlwort	<i>Sagina decumbens</i> ssp. <i>decumbens</i>	Herbaceous annual	Rare.
	Sleepy catchfly	<i>Silene antirrhina</i>	Herbaceous annual	Occasional.
	American black nightshade	<i>Solanum ptychanthum</i>	Herbaceous annual	Historic.
	Blue curls	<i>Trichostema dichotomum</i>	Herbaceous annual	Historic.
	Venus's looking-glass	<i>Triodanis perfoliata</i>	Herbaceous annual	Endangered; rare.
	Purslane speedwell, neckweed	<i>Veronica peregrina</i> ssp. <i>peregrina</i>	Herbaceous annual	Abundant.
	Cocklebur	<i>Xanthium strumarium</i> var. <i>canadense</i>	Herbaceous annual	Rare.
	Cleavers, spring cleavers	<i>Galium aparine</i>	Herbaceous annual vine	Unknown.
	Seabeach amaranth	<i>Amaranthus pumilus</i>	Herbaceous annual*	Historic.
	Bracted orache	<i>Atriplex glabriuscula</i>	Herbaceous annual*	Rare; county record.
	Halberd-leaf orache	<i>Atriplex prostrata</i>	Herbaceous annual*	Common.
	Sticktight	<i>Bidens connata</i>	Herbaceous annual*	Common.
	Sea rocket	<i>Cakile edentula</i> ssp. <i>edentula</i>	Herbaceous annual*	Common.
	Pitseed pigweed	<i>Chenopodium berlandieri</i> var. <i>macrocalyculum</i>	Herbaceous annual*	Common.
	Shore pygmyweed	<i>Crassula aquatica</i>	Herbaceous annual*	Threatened; rare. Previously historic, re-established in 2019.













THE
POLLY HILL
ARBOR ETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Low cudweed	<i>Gnaphalium uliginosum</i>	Herbaceous annual*	Rare.
	Halberd-leaved smartweed	<i>Persicaria arifolia</i>	Herbaceous annual*	Historic.
	Carey's knotweed or smartweed	<i>Persicaria careyi</i>	Herbaceous annual*	Historic.
	Willow-weed, nodding or dockleaf smartweed	<i>Persicaria lapathifolia</i>	Herbaceous annual*	Occasional.
	Pinkweed, smartweed	<i>Persicaria pensylvanica</i>	Herbaceous annual*	Common.
	Arrow-leaf tearthumb	<i>Persicaria sagittata</i>	Herbaceous annual*	Historic.
	Cross-leaved milkwort	<i>Polygala cruciata</i> var. <i>aquilonia</i>	Herbaceous annual*	Watch list; occasional.
	Jointweed	<i>Polygonum articulatum</i>	Herbaceous annual*	Historic.
	Box-leaf knotweed	<i>Polygonum buxiforme</i>	Herbaceous annual*	Special concern; occasional.
	Seaside knotweed	<i>Polygonum glaucum</i>	Herbaceous annual*	Historic.
	Saltmarsh or bushy smartweed	<i>Polygonum ramosissimum</i> ssp. <i>prolificum</i>	Herbaceous annual*	Historic.
	Saltmarsh or bushy smartweed	<i>Polygonum ramosissimum</i> ssp. <i>ramosissimum</i>	Herbaceous annual*	Rare.
	American golden dock	<i>Rumex persicarioides</i> var. <i>fueginus</i>	Herbaceous annual*	Threatened; uncommon.
	American golden dock	<i>Rumex persicarioides</i> var. <i>persicarioides</i>	Herbaceous annual*	Uncommon.
	Sea pink, marsh pink	<i>Sabatia stellaris</i>	Herbaceous annual*	Watch list; historic.
	Northern or lesser sand spurrey	<i>Spergularia canadensis</i> ssp. <i>canadensis</i>	Herbaceous annual*	Uncommon.
	American sea-blite	<i>Suaeda calceoliformis</i>	Herbaceous annual*	Uncommon.
	Slender or erect sea-blite	<i>Suaeda linearis</i>	Herbaceous annual*	Common.
	Saltmarsh sea-blite	<i>Suaeda maritima</i> ssp. <i>maritima</i>	Herbaceous annual*	Rare; county record.
	Herbaceous sea-blite	<i>Suaeda maritima</i> ssp. <i>richii</i>	Herbaceous annual*	Uncommon.
	Horned or naked bladderwort	<i>Utricularia cornuta</i>	Herbaceous annual*	Rare.
	Common blue or dooryard violet	<i>Viola sororia</i>	Herbaceous annual*	Rare.
	Yellow thistle	<i>Cirsium horridulum</i> var. <i>horridulum</i>	Herbaceous annual/biennial	Watch list; common.
	Purple cudweed	<i>Gamochaeta purpurea</i>	Herbaceous annual/biennial	Abundant.
	Blue wild lettuce	<i>Lactuca biennis</i>	Herbaceous annual/biennial	Common.
	False pimpernel	<i>Lindernia dubia</i> var. <i>anagallidea</i>	Herbaceous annual/biennial	Watch list; occasional.
	Wild peppergrass, poor man's pepper	<i>Lepidium virginicum</i> var. <i>virginicum</i>	Herbaceous annual/biennial/perennial	Threatened; rare.
	Texan flax or common yellow flax	<i>Linum medium</i> var. <i>texanum</i>	Herbaceous annual/perennial	Watch list; historic.
	Seabeach or sand orache	<i>Atriplex cristata</i>	Herbaceous annual/perennial*	Occasional.
	Annual or duck smartweed	<i>Persicaria punctata</i>	Herbaceous annual/perennial*	Common.
	Three-finger, rough cinquefoil, strawberry weed	<i>Potentilla norvegica</i>	Herbaceous annual/perennial*	Common.
	Common yellowcress	<i>Rorippa palustris</i> var. <i>palustris</i>	Herbaceous annual/perennial*	Occasional.
	Saltmarsh sand spurrey	<i>Spergularia marina</i>	Herbaceous annual/perennial*	Historic.
	Seaside wormwood	<i>Artemisia campestris</i> ssp. <i>caudata</i>	Herbaceous biennial	Occasional.
	Bulblet water hemlock	<i>Cicuta bulbifera</i>	Herbaceous biennial	Uncommon.
	Water hemlock	<i>Cicuta maculata</i> var. <i>maculata</i>	Herbaceous biennial	Uncommon. Previously historic, re-established in 2016.




































THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Field thistle	<i>Cirsium discolor</i>	Herbaceous biennial	Uncommon.
	Swamp thistle	<i>Cirsium muticum</i>	Herbaceous biennial	Rare.
	Yellow wild lettuce	<i>Lactuca canadensis</i>	Herbaceous biennial	Watch list; historic.
	Hairy wild lettuce	<i>Lactuca hirsuta</i>	Herbaceous biennial	Common.
	Evening primrose	<i>Oenothera biennis</i>	Herbaceous biennial	Unknown.
	Cross-shaped evening primrose	<i>Oenothera oakesiana</i>	Herbaceous biennial	Common.
	Small-flowered evening primrose	<i>Oenothera parviflora</i>	Herbaceous biennial	Historic.
	Racemed or bitter milkwort	<i>Polygala polygama</i>	Herbaceous biennial	Occasional.
	Kidney-leaved buttercup, crowfoot	<i>Ranunculus abortivus</i>	Herbaceous biennial	Historic.
	Canadian sanicle	<i>Sanicula canadensis var. canadensis</i>	Herbaceous biennial	Historic.
	Blue or common vervain	<i>Verbena hastata var. hastata</i>	Herbaceous biennial*	Uncommon.
	Seaside yarrow	<i>Achillea millefolium ssp. lanulosa</i>	Herbaceous perennial	Watch list; abundant.
	Doll's eyes, white baneberry	<i>Actaea pachypoda</i>	Herbaceous perennial	Rare.
	Red baneberry	<i>Actaea rubra</i>	Herbaceous perennial	Historic.
	Lesser snakeroot, aromatic boneset	<i>Ageratina aromatica</i>	Herbaceous perennial	Endangered; unknown.
	Common or woodland agrimony	<i>Agrimonia gryposepala</i>	Herbaceous perennial	Uncommon.
	Downy agrimony	<i>Agrimonia pubescens</i>	Herbaceous perennial	Threatened; rare.
	Woodland agrimony	<i>Agrimonia striata</i>	Herbaceous perennial	Unknown.
	Colicroot	<i>Aletris farinosa</i>	Herbaceous perennial	Watch list; occasional.
	Pearly everlasting	<i>Anaphalis margaritacea</i>	Herbaceous perennial	Common.
	Wood anemone	<i>Anemone quinquefolia var. quinquefolia</i>	Herbaceous perennial	Abundant.
	Stout thimbleweed	<i>Anemone virginiana var. virginiana</i>	Herbaceous perennial	Historic.
	Seaside angelica	<i>Angelica lucida</i>	Herbaceous perennial	Watch list; unknown.
	Greene's pussytoes	<i>Antennaria howellii ssp. neodioica</i>	Herbaceous perennial	Historic.
	Pussytoes	<i>Antennaria neglecta</i>	Herbaceous perennial	Rare.
	Parlin's pussytoes	<i>Antennaria parlinii ssp. fallax</i>	Herbaceous perennial	Rare; county record.
	Plantain-leaved pussytoes	<i>Antennaria plantaginifolia</i>	Herbaceous perennial	Occasional.
	Intermediate dogbane	<i>Apocynum x floribundum</i>	Herbaceous perennial	Historic.
	Spreading or pink dogbane	<i>Apocynum androsaemifolium</i>	Herbaceous perennial	Occasional.
	Indian hemp	<i>Apocynum cannabinum</i>	Herbaceous perennial	Rare.
	Columbine	<i>Aquilegia canadensis</i>	Herbaceous perennial	Rare.
	Arethusa, dragon's mouth	<i>Arethusa bulbosa</i>	Herbaceous perennial	Threatened; rare.
	Saltmarsh silverweed	<i>Argentina egedii ssp. groenlandica</i>	Herbaceous perennial	Rare.
	Dwarf jack-in-the-pulpit	<i>Arisaema triphyllum ssp. pusillum</i>	Herbaceous perennial	Historic.
	Swamp jack-in-the-pulpit	<i>Arisaema triphyllum ssp. stewardsonii</i>	Herbaceous perennial	Rare.
	Woodland jack-in-the-pulpit	<i>Arisaema triphyllum ssp. triphyllum</i>	Herbaceous perennial	Occasional.



THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles



Frog = amphibians



Fish



Ladybug = beneficial insects
















Spiders



Squirrels



Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Wavy-leaved milkweed	<i>Asclepias amplexicaulis</i>	Herbaceous perennial	Watch list; occasional.
	Poke milkweed	<i>Asclepias exaltata</i>	Herbaceous perennial	Occasional.
	Downy swamp milkweed	<i>Asclepias incarnata ssp. pulchra</i>	Herbaceous perennial	Common.
	Purple milkweed	<i>Asclepias purpurascens</i>	Herbaceous perennial	Endangered; historic.
	Common milkweed	<i>Asclepias syriaca</i>	Herbaceous perennial	Common.
	Butterfly weed	<i>Asclepias tuberosa</i>	Herbaceous perennial	Watch list; common.
	Whorled milkweed	<i>Asclepias verticillata</i>	Herbaceous perennial	Threatened; uncommon.
	Smooth false foxglove	<i>Aureolaria flava var. flava</i>	Herbaceous perennial	Unknown.
	Downy false foxglove	<i>Aureolaria virginica</i>	Herbaceous perennial	Rare.
	Yellow wild indigo, rattleweed	<i>Baptisia tinctoria</i>	Herbaceous perennial	Common.
	False nettle, bog hemp	<i>Boehmeria cylindrica</i>	Herbaceous perennial	Common.
	Grass-pink	<i>Calopogon tuberosus</i>	Herbaceous perennial	Watch list; rare.
	Marsh bellflower	<i>Campanula aparinoides</i>	Herbaceous perennial	Historic.
	Bunchberry, dwarf cornell	<i>Chamaepericlymenum canadense</i>	Herbaceous perennial	Historic.
	Fireweed, great willow-herb	<i>Chamerion angustifolium ssp. circumvagum</i>	Herbaceous perennial	Unknown.
	White turtlehead	<i>Chelone glabra</i>	Herbaceous perennial	Rare.
	Golden saxifrage, water mat, water carpet	<i>Chrysosplenium americanum</i>	Herbaceous perennial	Occasional.
	Enchanter's nightshade	<i>Circaea canadensis ssp. canadensis</i>	Herbaceous perennial	Common.
	Pasture thistle	<i>Cirsium pumilum var. pumilum</i>	Herbaceous perennial	Uncommon.
	Spotted coralroot	<i>Corallorhiza maculata</i>	Herbaceous perennial	Historic.
	Pink tickseed, pink coreopsis	<i>Coreopsis rosea</i>	Herbaceous perennial	Watch list; uncommon.
	Pink lady's slipper, moccasin-flower	<i>Cypripedium acaule</i>	Herbaceous perennial	Common.
	Water willow, water oleander, swamp loosestrife	<i>Decodon verticillatus</i>	Herbaceous perennial	Abundant.
	Canadian or showy tick trefoil	<i>Desmodium canadense</i>	Herbaceous perennial	Historic.
	Hairy small-leaved tick trefoil	<i>Desmodium ciliare</i>	Herbaceous perennial	Occasional.
	Maryland tick trefoil	<i>Desmodium marilandicum</i>	Herbaceous perennial	Historic.
	Stiff tick trefoil	<i>Desmodium obtusum</i>	Herbaceous perennial	Historic.
	Prostrate or round-leaved tick trefoil	<i>Desmodium rotundifolium</i>	Herbaceous perennial	Historic.
	Tall flat-topped white aster	<i>Doellingeria umbellata</i>	Herbaceous perennial	Occasional.
	American or glandular willow-herb	<i>Epilobium ciliatum</i>	Herbaceous perennial	Occasional.
	Purple-leaved willow-herb	<i>Epilobium coloratum</i>	Herbaceous perennial	Historic.
	Narrow-leaved willow-herb	<i>Epilobium leptophyllum</i>	Herbaceous perennial	Historic.
	Marsh willow-herb	<i>Epilobium palustre</i>	Herbaceous perennial	Historic.
	Downy willow-herb	<i>Epilobium strictum</i>	Herbaceous perennial	Occasional.
	Common horsetail	<i>Equisetum arvense</i>	Herbaceous perennial	Rare; county record.
	Hyssop-leaved boneset	<i>Eupatorium hyssopifolium</i>	Herbaceous perennial	Common.






































THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles







Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Boneset	<i>Eupatorium perfoliatum</i>	Herbaceous perennial	Occasional.
	Rough or verbena boneset	<i>Eupatorium pilosum</i>	Herbaceous perennial	Common.
	White wood aster	<i>Eurybia divaricatus</i>	Herbaceous perennial	Watch list; historic.
	Rough aster	<i>Eurybia radula</i>	Herbaceous perennial	Occasional.
	Showy aster	<i>Eurybia spectabilis</i>	Herbaceous perennial	Common.
	Coastal plain flat-top goldenrod	<i>Euthamia caroliniana</i>	Herbaceous perennial	Abundant.
	Grass-leaf or flat-top goldenrod	<i>Euthamia graminifolia</i>	Herbaceous perennial	Common.
	Atlantic joe pye weed	<i>Eutrochium dubium</i>	Herbaceous perennial	Rare.
	Trumpetweed	<i>Eutrochium fistulosum</i>	Herbaceous perennial	Unknown.
	Mottled joe pye weed	<i>Eutrochium maculatum</i> var. <i>maculatum</i>	Herbaceous perennial	Common.
	Common strawberry	<i>Fragaria virginiana</i>	Herbaceous perennial	Common.
	Rough bedstraw	<i>Galium asprellum</i>	Herbaceous perennial	Rare.
	Wild licorice, forest bedstraw	<i>Galium circaeazans</i> var. <i>hypomalacum</i>	Herbaceous perennial	Rare.
	Blunt-leaved or large marsh bedstraw	<i>Galium obtusum</i> ssp. <i>obtusum</i>	Herbaceous perennial	Rare; county record.
	Marsh bedstraw	<i>Galium palustre</i>	Herbaceous perennial	Rare.
	Hairy bedstraw	<i>Galium pilosum</i>	Herbaceous perennial	Uncommon.
	Sweet-scented or woodland bedstraw	<i>Galium triflorum</i>	Herbaceous perennial	Endangered; historic.
	Wild geranium, spotted cranesbill	<i>Geranium maculatum</i>	Herbaceous perennial	Occasional; county record.
	White avens	<i>Geum canadense</i> var. <i>canadense</i>	Herbaceous perennial	Watch list; historic.
	Virginia or cream-colored avens	<i>Geum virginianum</i>	Herbaceous perennial	Unknown.
	Downy rattlesnake plantain	<i>Goodyera pubescens</i>	Herbaceous perennial	Common.
	Golden pert, golden or yellow hedge-hyssop	<i>Gratiola aurea</i>	Herbaceous perennial	Common.
	Woodland sunflower	<i>Helianthus divaricatus</i>	Herbaceous perennial	Historic.
	Rough-leaved woodland sunflower	<i>Helianthus strumosus</i>	Herbaceous perennial	Common.
	Cow-parsnip	<i>Heraclium maximum</i>	Herbaceous perennial	Common.
	Maryland hawkweed	<i>Hieracium</i> × <i>marianum</i>	Herbaceous perennial	Occasional.
	Hairy hawkweed	<i>Hieracium gronovii</i>	Herbaceous perennial	Historic.
	Woodland hawkweed	<i>Hieracium paniculatum</i>	Herbaceous perennial	Rare.
	Rough hawkweed	<i>Hieracium scabrum</i>	Herbaceous perennial	Historic.
	Narrow-leaved hawkweed	<i>Hieracium umbellatum</i>	Herbaceous perennial	Common.
	Rattlesnake weed, poor robin's plantain	<i>Hieracium venosum</i>	Herbaceous perennial	Occasional.
	Bluets, quaker ladies	<i>Houstonia caerulea</i>	Herbaceous perennial	Rare; county record.
	Large bluet	<i>Houstonia purpurea</i>	Herbaceous perennial	Common.
	Swamp or woodland pennywort	<i>Hydrocotyle americana</i>	Herbaceous perennial	Common.
	Saltpond pennywort	<i>Hydrocotyle verticillata</i>	Herbaceous perennial	Uncommon.
	Naked tick trefoil	<i>Hylodesmum nudiflorum</i>	Herbaceous perennial	Common.




THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Northern dwarf St. John's-wort	<i>Hypericum boreale</i>	Herbaceous perennial	Common.
	Canadian St. John's-wort	<i>Hypericum canadense</i>	Herbaceous perennial	Historic.
	Bicknell's St. John's-wort	<i>Hypericum dissimulatum</i>	Herbaceous perennial	Historic.
	Pale St. John's-wort	<i>Hypericum ellipticum</i>	Herbaceous perennial	Common.
	Pineweed, orange grass	<i>Hypericum gentianoides</i>	Herbaceous perennial	Common.
	Dwarf St. John's-wort	<i>Hypericum mutilum</i>	Herbaceous perennial	Rare.
	Spotted St. John's-wort	<i>Hypericum punctatum</i>	Herbaceous perennial	Watch list; occasional; County record.
	Hairy pine-sap	<i>Hypopitys lanuginosa</i>	Herbaceous perennial	
	Pinesap, false beech drops	<i>Hypopitys monotropa</i>	Herbaceous perennial	Occasional.
	Yellow stargrass	<i>Hypoxis hirsuta</i>	Herbaceous perennial	Occasional.
	Stiff or spruce aster	<i>Ionactis linariifolius</i>	Herbaceous perennial	Watch list; uncommon.
	Slender blue flag	<i>Iris prismatica</i>	Herbaceous perennial	Common.
	Northern blue flag	<i>Iris versicolor</i>	Herbaceous perennial	Rare; county record.
	Large whorled pogonia	<i>Isotria verticillata</i>	Herbaceous perennial	Common.
	Thyme-leaved pinweed	<i>Lechea minor</i>	Herbaceous perennial	Occasional.
	Hairy pinweed	<i>Lechea mucronata</i>	Herbaceous perennial	Common.
	Leggett's pinweed	<i>Lechea pulchella</i> var. <i>pulchella</i>	Herbaceous perennial	Common.
	Britton's bush clover	<i>Lespedeza x brittonii</i>	Herbaceous perennial	Historic.
	Nuttall's bush clover	<i>Lespedeza x nuttallii</i>	Herbaceous perennial	Watch list; rare.
	Narrow-leaved bush clover	<i>Lespedeza angustifolia</i>	Herbaceous perennial	Common.
	Round-headed bush clover	<i>Lespedeza capitata</i>	Herbaceous perennial	Common.
	Hairy bush clover	<i>Lespedeza hirta</i> ssp. <i>hirta</i>	Herbaceous perennial	Occasional.
	Trailing bush clover	<i>Lespedeza procumbens</i>	Herbaceous perennial	Watch list; uncommon.
	Stueve's or velvety bush clover	<i>Lespedeza stuevei</i>	Herbaceous perennial	Uncommon.
	Wand or intermediate bush clover	<i>Lespedeza violacea</i>	Herbaceous perennial	Uncommon.
	Virginia or slender bush clover	<i>Lespedeza virginica</i>	Herbaceous perennial	Endangered; historic.
	New england blazing star	<i>Liatrix novae-angliae</i> var. <i>novae-angliae</i>	Herbaceous perennial	Rare.
	Scotch or sea lovage	<i>Ligusticum scoticum</i> ssp. <i>scoticum</i>	Herbaceous perennial	Uncommon.
	Wood lily	<i>Lilium philadelphicum</i>	Herbaceous perennial	Rare.
	Turk's cap lily	<i>Lilium superbum</i>	Herbaceous perennial	Common.
	Sea lavender, marsh rosemary, blue statice	<i>Limonium carolinianum</i>	Herbaceous perennial	Watch list; occasional.
	Sandplain flax, bicknell's yellow flax	<i>Linum intercursum</i>	Herbaceous perennial	Threatened; rare.
	Ridgestem yellow flax	<i>Linum striatum</i>	Herbaceous perennial	Rare.
	Woodland, spreading, or common yellow flax	<i>Linum virginianum</i>	Herbaceous perennial	Watch list; historic.
	Loesel's or green twayblade, fen orchid	<i>Liparis loeselii</i>	Herbaceous perennial	Threatened; rare.
	Cardinal flower	<i>Lobelia cardinalis</i>	Herbaceous perennial	Historic.





















THE
POLLY HILL
ARBOR ETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles


Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Water lobelia	<i>Lobelia dortmanna</i>	Herbaceous perennial	Historic.
	Spiked lobelia	<i>Lobelia spicata</i> var. <i>spicata</i>	Herbaceous perennial	Rare.
	Starflower	<i>Lysimachia borealis</i>	Herbaceous perennial	Historic.
	Fringed loosestrife	<i>Lysimachia ciliata</i>	Herbaceous perennial	Unknown.
	False solomon's seal	<i>Maianthemum racemosum</i> ssp. <i>racemosum</i>	Herbaceous perennial	Occasional.
	Starry solomon's seal	<i>Maianthemum stellatum</i>	Herbaceous perennial	Endangered; rare.
	Bayard's adder's mouth	<i>Malaxis bayardii</i>	Herbaceous perennial	Threatened; uncommon.
	Green adder's mouth	<i>Malaxis unifolia</i>	Herbaceous perennial	Uncommon.
	Indian cucumber root	<i>Medeola virginiana</i>	Herbaceous perennial	Common.
	Partridgeberry, twinberry	<i>Mitchella repens</i>	Herbaceous perennial	Uncommon.
	Gove sandwort	<i>Moehringia lateriflora</i>	Herbaceous perennial	Common.
	Lowly water-milfoil	<i>Myriophyllum humile</i>	Herbaceous perennial	Special concern; historic.
	Pinnate water-milfoil	<i>Myriophyllum pinnatum</i>	Herbaceous perennial	Occasional.
	Leafless water-milfoil	<i>Myriophyllum tenellum</i>	Herbaceous perennial	Endangered; rare.
	Lion's foot	<i>Nabalus serpentarius</i>	Herbaceous perennial	Common.
	Fall rattlesnake root	<i>Nabalus trifoliolatus</i>	Herbaceous perennial	Historic.
	Southern twayblade	<i>Neottia bifolia</i>	Herbaceous perennial	Rare.
	Sharp-leaved aster	<i>Oclemena acuminata</i>	Herbaceous perennial	Historic.
	Bog aster	<i>Oclemena nemoralis</i>	Herbaceous perennial	Common.
	Bushy evening primrose, sundrops	<i>Oenothera fruticosa</i> ssp. <i>fruticosa</i>	Herbaceous perennial	Uncommon.
	Little or small sundrops	<i>Oenothera perennis</i>	Herbaceous perennial	Common.
	False gromwell	<i>Onosmodium virginianum</i>	Herbaceous perennial	Threatened; historic.
	Southern or showy yellow woodsorrel	<i>Oxalis dillenii</i>	Herbaceous perennial	Common.
	Common yellow woodsorrel	<i>Oxalis stricta</i>	Herbaceous perennial	Rare.
	Golden ragwort	<i>Packera aurea</i>	Herbaceous perennial	Rare. Previously historic, re-established in 2020.
	Wood betony, forest lousewort	<i>Pedicularis canadensis</i>	Herbaceous perennial	Historic.
	Arrow arum	<i>Peltandra virginica</i>	Herbaceous perennial	Rare.
	Lopseed	<i>Phryma leptostachya</i>	Herbaceous perennial	Historic.
	Pokeweed, pokeberry, poke	<i>Phytolacca americana</i> var. <i>americana</i>	Herbaceous perennial	Uncommon. Previously historic, re-established in 2010.
	Sickle-leaved golden aster	<i>Pityopsis falcata</i>	Herbaceous perennial	Historic.
	Saltmarsh or saltpond plantain	<i>Plantago intermedia</i>	Herbaceous perennial	Occasional.
	American, rugel's or pale plantain	<i>Plantago rugelii</i>	Herbaceous perennial	Watch list; rare.
	White-fringed orchis	<i>Platanthera blephariglottis</i> var. <i>blephariglottis</i>	Herbaceous perennial	Uncommon.
	Clubspur orchis	<i>Platanthera clavellata</i>	Herbaceous perennial	Threatened; uncommon.
	Pale-green or tubercled orchis	<i>Platanthera flava</i> var. <i>herbiola</i>	Herbaceous perennial	Watch list; historic.
	Round-leaved orchis	<i>Platanthera orbiculata</i>	Herbaceous perennial	Unknown.



























THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles












Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Small purple-fringed orchis	<i>Platanthera psycodes</i>	Herbaceous perennial	Common.
	Nuttall's milkwort	<i>Polygala nuttallii</i>	Herbaceous perennial	Occasional.
	King solomon's-seal	<i>Polygonatum biflorum</i>	Herbaceous perennial	Uncommon.
	Solomon's seal	<i>Polygonatum pubescens</i>	Herbaceous perennial	Occasional.
	Pickeral weed	<i>Pontederia cordata</i>	Herbaceous perennial	Occasional.
	Old field cinquefoil, five-fingers	<i>Potentilla simplex</i>	Herbaceous perennial	Common.
	American heal-all, self-heal	<i>Prunella vulgaris ssp. lanceolata</i>	Herbaceous perennial	Common.
	Hoary mountain mint	<i>Pycnanthemum incanum var. incanum</i>	Herbaceous perennial	Occasional.
	Short-toothed mountain mint	<i>Pycnanthemum muticum</i>	Herbaceous perennial	Uncommon.
	Slender-leaved mountain mint	<i>Pycnanthemum tenuifolium</i>	Herbaceous perennial	Rare; county record.
	Whorled mountain mint	<i>Pycnanthemum verticillatum</i>	Herbaceous perennial	Common.
	Pyrola, elliptic shinleaf	<i>Pyrola elliptica</i>	Herbaceous perennial	
	Seaside crowfoot	<i>Ranunculus cymbalaria</i>	Herbaceous perennial	Historic.
	Hooked buttercup or crowfoot	<i>Ranunculus recurvatus var. recurvatus</i>	Herbaceous perennial	Occasional.
	Water pimpernel, brookweed	<i>Samolus valerandi ssp. parviflorus</i>	Herbaceous perennial	Threatened; uncommon.
	Black snakeroot	<i>Sanicula marilandica</i>	Herbaceous perennial	Rare.
	Chaffseed	<i>Schwalbea americana</i>	Herbaceous perennial	Common.
	American or hare figwort	<i>Scrophularia lanceolata</i>	Herbaceous perennial	Rare; county record.
	Common figwort	<i>Scrophularia nodosa</i>	Herbaceous perennial	Uncommon.
	Toothed white-topped aster	<i>Sericocarpus asteroides</i>	Herbaceous perennial	Occasional.
	Narrow-leaved white-topped aster	<i>Sericocarpus linifolius</i>	Herbaceous perennial	Special concern; occasional.
	Stout blue-eyed grass	<i>Sisyrinchium angustifolium</i>	Herbaceous perennial	Occasional.
	Sandplain blue-eyed grass	<i>Sisyrinchium fuscatum</i>	Herbaceous perennial	Occasional.
	Meadow blue-eyed grass	<i>Sisyrinchium montanum var. crebrum</i>	Herbaceous perennial	Occasional.
	Hybrid goldenrod	<i>Solidago x asperula</i>	Herbaceous perennial	Historic.
	Sphagnum goldenrod	<i>Solidago aestivalis</i>	Herbaceous perennial	Occasional.
	Tall goldenrod	<i>Solidago altissima ssp. altissima</i>	Herbaceous perennial	Historic.
	Toothed goldenrod	<i>Solidago arguta var. arguta</i>	Herbaceous perennial	Occasional.
	Silverrod	<i>Solidago bicolor</i>	Herbaceous perennial	Occasional.
	Axillary goldenrod	<i>Solidago caesia</i>	Herbaceous perennial	Historic.
	Slender goldenrod	<i>Solidago erecta</i>	Herbaceous perennial	Rare.
	Late goldenrod	<i>Solidago gigantea</i>	Herbaceous perennial	Common.
	Early goldenrod	<i>Solidago juncea</i>	Herbaceous perennial	Common.
	Coastal goldenrod	<i>Solidago latissimifolia</i>	Herbaceous perennial	Common.
	Field goldenrod	<i>Solidago nemoralis ssp. nemoralis</i>	Herbaceous perennial	Common.
	Sweet goldenrod	<i>Solidago odora ssp. odora</i>	Herbaceous perennial	Common.

































THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

- | | | | |
|---|---------------------------------|---|------------------------------|
|  | Birds (all kinds) |  | Frog = amphibians |
|  | Hummingbirds |  | Fish |
|  | Butterflies (incl. larvae host) |  | Ladybug = beneficial insects |
|  | Bees |  | Spiders |
|  | Beetles |  | Squirrels |
| | |  | Turtles |





Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Downy goldenrod	<i>Solidago puberula</i> var. <i>puberula</i>	Herbaceous perennial	Common.
	Rough-stemmed goldenrod	<i>Solidago rugosa</i> ssp. <i>aspera</i>	Herbaceous perennial	Common.
	Rough-stemmed goldenrod	<i>Solidago rugosa</i> ssp. <i>rugosa</i>	Herbaceous perennial	Common.
	Seaside goldenrod	<i>Solidago sempervirens</i> var. <i>sempervirens</i>	Herbaceous perennial	Historic.
	Swamp goldenrod	<i>Solidago uliginosa</i>	Herbaceous perennial	Historic.
	Elm-leaved goldenrod	<i>Solidago ulmifolia</i> var. <i>ulmifolia</i>	Herbaceous perennial	Uncommon.
	Southern slender ladies' tresses	<i>Spiranthes lacera</i> var. <i>gracilis</i>	Herbaceous perennial	Uncommon.
	Northern slender ladies' tresses	<i>Spiranthes lacera</i> var. <i>lacera</i>	Herbaceous perennial	Watch list; occasional.
	Little ladies' tresses	<i>Spiranthes tuberosa</i>	Herbaceous perennial	Threatened; uncommon.
	Spring or early ladies' tresses	<i>Spiranthes vernalis</i>	Herbaceous perennial	Rare; county record.
	Eastern silvery aster	<i>Symphyotrichum concolor</i> ssp. <i>concolor</i>	Herbaceous perennial	Rare.
	Blue heart-leaved aster	<i>Symphyotrichum cordifolium</i>	Herbaceous perennial	Common.
	Bushy, long-stalked or rice-button aster	<i>Symphyotrichum dumosum</i>	Herbaceous perennial	Common.
	Heath white aster	<i>Symphyotrichum ericoides</i> var. <i>ericoides</i>	Herbaceous perennial	Rare; county record.
	Panicled aster	<i>Symphyotrichum lanceolatum</i> ssp. <i>lanceolatum</i>	Herbaceous perennial	Rare; county record.
	Panicled aster	<i>Symphyotrichum lanceolatum</i> var. <i>latifolium</i>	Herbaceous perennial	Common.
	Calico or goblet aster	<i>Symphyotrichum lateriflorum</i>	Herbaceous perennial	Rare.
	New england aster	<i>Symphyotrichum novae-angliae</i>	Herbaceous perennial	Common.
	New York American-aster	<i>Symphyotrichum novi-belgii</i> var. <i>elodes</i>	Herbaceous perennial	Occasional.
	New York American-aster	<i>Symphyotrichum novi-belgii</i> var. <i>novi-belgii</i>	Herbaceous perennial	Uncommon; county record.
	Late purple American-aster	<i>Symphyotrichum patens</i> var. <i>patens</i>	Herbaceous perennial	Occasional; county record.
	Awl American-aster	<i>Symphyotrichum pilosum</i> var. <i>pilosum</i>	Herbaceous perennial	Uncommon.
	Pringle's aster	<i>Symphyotrichum pilosum</i> var. <i>pringlei</i>	Herbaceous perennial	Historic.
	Purple-stemmed aster	<i>Symphyotrichum puniceum</i> var. <i>puniceum</i>	Herbaceous perennial	Uncommon.
	Small white aster	<i>Symphyotrichum racemosum</i>	Herbaceous perennial	Occasional.
	Small- flowered or annual saltmarsh aster	<i>Symphyotrichum subulatum</i> var. <i>subulatum</i>	Herbaceous perennial	Common.
	Large-flowered or saltmarsh aster	<i>Symphyotrichum tenuifolium</i> var. <i>tenuifolium</i>	Herbaceous perennial	Common.
	Wavy-leaved or clasping heart-leaf aster	<i>Symphyotrichum undulatum</i>	Herbaceous perennial	Common.
	Goat's rue	<i>Tephrosia virginiana</i>	Herbaceous perennial	Common.
	Crane fly orchid	<i>Tipularia discolor</i>	Herbaceous perennial	Rare.
	Smooth spiderwort	<i>Tradescantia ohiensis</i>	Herbaceous perennial	Common.
	Perfoliate horse gentian	<i>Triosteum perfoliatum</i>	Herbaceous perennial	Historic.
	Slender stinging nettle	<i>Urtica dioica</i> ssp. <i>gracilis</i>	Herbaceous perennial	Unknown.
	Little merrybells, wild oats	<i>Uvularia sessilifolia</i>	Herbaceous perennial	Common.
	White vervain	<i>Verbena urticifolia</i>	Herbaceous perennial	Historic.
	Le Conte's violet	<i>Viola affinis</i>	Herbaceous perennial	Historic.




















THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

 Birds (all kinds)	 Frog = amphibians
 Hummingbirds	 Fish
 Butterflies (incl. larvae host)	 Ladybug = beneficial insects
 Bees	 Spiders
 Beetles	 Squirrels
	 Turtles












Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Sweet white violet	<i>Viola blanda</i>	Herbaceous perennial	Common.
	Blue marsh violet	<i>Viola cucullata</i>	Herbaceous perennial	Occasional.
	Lance-leaf violet	<i>Viola lanceolata ssp. lanceolata</i>	Herbaceous perennial	Occasional.
	Bird's foot violet	<i>Viola pedata</i>	Herbaceous perennial	Historic.
	Arrowhead violet	<i>Viola sagittata var. ovata</i>	Herbaceous perennial	Historic.
	Erect arrowhead violet	<i>Viola sagittata var. sagittata</i>	Herbaceous perennial	Occasional.
	Sweetflag	<i>Acorus americanus</i>	Herbaceous perennial*	Historic.
	Stiff marsh bedstraw	<i>Galium tinctorium var. tinctorium</i>	Herbaceous perennial*	Common.
	Sea purslane	<i>Honckenya peploides ssp. robusta</i>	Herbaceous perennial*	Historic.
	Water or pondshore pennywort	<i>Hydrocotyle umbellata</i>	Herbaceous perennial*	Threatened; rare.
	Beach pinweed	<i>Lechea maritima var. maritima</i>	Herbaceous perennial*	Watch list; occasional.
	Seedbox, square-pod water primrose	<i>Ludwigia alternifolia</i>	Herbaceous perennial*	Common.
	Water purslane, mud loosestrife	<i>Ludwigia palustris</i>	Herbaceous perennial*	Watch list; common.
	American water horehound	<i>Lycopus americanus</i>	Herbaceous perennial*	Watch list; rare. Previously historic, re-established in 2020.
	Sessile or pondshore horehound	<i>Lycopus amplexens</i>	Herbaceous perennial*	Endangered; unknown.
	Stalked water horehound	<i>Lycopus rubellus</i>	Herbaceous perennial*	Uncommon.
	Water horehound	<i>Lycopus sherardii</i>	Herbaceous perennial*	Common.
	Northern or tuberous horehound	<i>Lycopus uniflorus</i>	Herbaceous perennial*	Common.
	Virginia horehound	<i>Lycopus virginicus</i>	Herbaceous perennial*	Common.
	Sea milkwort	<i>Lysimachia maritima</i>	Herbaceous perennial*	Common.
	Whorled loosestrife	<i>Lysimachia quadrifolia</i>	Herbaceous perennial*	Common.
	Swamp candles, swamp or bulbil loosestrife	<i>Lysimachia terrestris</i>	Herbaceous perennial*	Common.
	Canada mayflower, false lily-of-the-valley	<i>Maianthemum canadense</i>	Herbaceous perennial*	Occasional.
	Buckbean, bogbean	<i>Menyanthes trifoliata</i>	Herbaceous perennial*	Uncommon.
	Blue, allegheny or longstalk monkey-flower	<i>Mimulus ringens</i>	Herbaceous perennial*	Uncommon.
	Scarlet smartweed	<i>Persicaria coccinea</i>	Herbaceous perennial*	Occasional.
	Seaside plantain	<i>Plantago maritima var. juncoides</i>	Herbaceous perennial*	Uncommon.
	Large purple-fringed orchis	<i>Platanthera grandiflora</i>	Herbaceous perennial*	Occasional.
	Ragged-fringed orchis	<i>Platanthera lacera</i>	Herbaceous perennial*	Watch list; unknown.
	Rose pogonia, snakemouth	<i>Pogonia ophioglossoides</i>	Herbaceous perennial*	Uncommon.
	Northern meadow beauty	<i>Rhexia virginica</i>	Herbaceous perennial*	Common.
	Great water-dock	<i>Rumex britannica</i>	Herbaceous perennial*	Rare.
	Swamp dock, water dock	<i>Rumex verticillatus</i>	Herbaceous perennial*	Occasional.
	Slender pink marsh	<i>Sabatia campanulata</i>	Herbaceous perennial*	Endangered; historic.
	Matted pearlwort, birdseye	<i>Sagina procumbens</i>	Herbaceous perennial*	Historic.
	Pitcher-plant	<i>Sarracenia purpurea</i>	Herbaceous perennial*	Common.

















THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

	Birds (all kinds)		Frog = amphibians
	Hummingbirds		Fish
	Butterflies (incl. larvae host)		Ladybug = beneficial insects
	Bees		Spiders
	Beetles		Squirrels
			Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Marsh or common skullcap	<i>Scutellaria galericulata</i>	Herbaceous perennial*	Uncommon.
	Mad dog skullcap	<i>Scutellaria lateriflora</i>	Herbaceous perennial*	Common.
	Eastern blue-eyed grass	<i>Sisyrinchium atlanticum</i>	Herbaceous perennial*	Special concern; occasional.
	Water parsnip	<i>Sium suave</i>	Herbaceous perennial*	Occasional.
	Nodding ladies' tresses	<i>Spiranthes cernua</i>	Herbaceous perennial*	Uncommon.
	Yellow ladies' tresses	<i>Spiranthes ochroleuca</i>	Herbaceous perennial*	Rare.
	Skunk cabbage	<i>Symplocarpus foetidus</i>	Herbaceous perennial*	Watch list; common.
	Saltmarsh or American germander, wood sage	<i>Teucrium canadense var. canadense</i>	Herbaceous perennial*	Uncommon.
	Tall meadow rue	<i>Thalictrum pubescens</i>	Herbaceous perennial*	Common.
	Marsh or pink St. john's-wort	<i>Triadenum virginicum</i>	Herbaceous perennial*	Occasional.
	Tape grass, wild celery	<i>Vallisneria americana</i>	Herbaceous perennial*	Occasional.
	Northern white violet	<i>Viola pallens</i>	Herbaceous perennial*	Common.
	Primrose-leaf violet	<i>Viola primulifolia</i>	Herbaceous perennial*	Common.
	Yellow-eyed grass	<i>Xyris difformis var. difformis</i>	Herbaceous perennial*	Rare.
	Twisted yellow-eyed grass	<i>Xyris torta</i>	Herbaceous perennial*	Rare.
	Eel-grass	<i>Zostera marina</i>	Herbaceous perennial*	
	Virginia screwstem	<i>Bartonia virginica</i>	Herbaceous vine	Occasional.
	Indian pipe	<i>Monotropa uniflora</i>	Herbaceous perennial	Common.
	Red maple	<i>Acer rubrum</i>	Large deciduous tree	Abundant.
	Nantucket shadbush	<i>Amelanchier nantucketensis</i>	Medium Deciduous shrub/subshrub	Watch list; occasional.
	Beechdrops	<i>Epifagus virginiana</i>	Parasitic annual	Common.
	Eastern prickly pear	<i>Opuntia humifusa</i>	Perennial cactus	Uncommon.
	Hickey's tree-clubmoss	<i>Dendrolycopodium hickeyi</i>	Perennial club-moss	Rare; county record.
	Ground or princess pine	<i>Dendrolycopodium obscurum</i>	Perennial club-moss	Rare.
	Southern ground cedar, fan clubmoss	<i>Diphasiastrum digitatum</i>	Perennial club-moss	Historic.
	Slender or wiry ground cedar	<i>Diphasiastrum tristachyum</i>	Perennial club-moss	Historic.
	Shining clubmoss	<i>Huperzia lucidula</i>	Perennial club-moss	Uncommon.
	Southern or bog clubmoss	<i>Lycopodiella appressa</i>	Perennial club-moss	Historic.
	Northern bog clubmoss	<i>Lycopodiella inundata</i>	Perennial club-moss	Historic.
	Common clubmoss	<i>Lycopodium clavatum</i>	Perennial club-moss	Common.
	Ebony spleenwort	<i>Asplenium platyneuron</i>	Perennial fern	Uncommon.
	Northern lady fern	<i>Athyrium angustum</i>	Perennial fern	Common.
	Southern lady fern	<i>Athyrium asplenoides</i>	Perennial fern	Watch list; historic.
	Cut-leaved grapefern	<i>Botrychium dissectum</i>	Perennial fern	Rare.
	Leathery grapefern	<i>Botrychium multifidum</i>	Perennial fern	Historic.
	Blunt-lobed grapefern	<i>Botrychium oneidense</i>	Perennial fern	Historic.

























THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles

-  Frog = amphibians
-  Fish
-  Ladybug = beneficial insects
-  Spiders
-  Squirrels
-  Turtles






Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Hay-scented fern	<i>Dennstaedtia punctilobula</i>	Perennial fern	Abundant.
	Boott's wood fern	<i>Dryopteris × boottii</i>	Perennial fern	Unknown.
	Fruitful wood fern	<i>Dryopteris × triploidea</i>	Perennial fern	Rare; county record.
	Swamp wood fern	<i>Dryopteris × uliginosa</i>	Perennial fern	Historic.
	Spinulose wood fern	<i>Dryopteris carthusiana</i>	Perennial fern	Occasional.
	Crested wood fern	<i>Dryopteris cristata</i>	Perennial fern	Uncommon.
	Evergreen wood fern	<i>Dryopteris intermedia</i>	Perennial fern	Occasional; county record.
	Marginal wood fern	<i>Dryopteris marginalis</i>	Perennial fern	Rare.
	Sensitive fern	<i>Onoclea sensibilis</i>	Perennial fern	Historic.
	Adder's tongue fern	<i>Ophioglossum pusillum</i>	Perennial fern	Endangered; rare.
	Interrupted fern	<i>Osmunda claytoniana</i>	Perennial fern	Occasional.
	Royal fern	<i>Osmunda regalis var. spectabilis</i>	Perennial fern	Common.
	Cinnamon fern	<i>Osmundasterum cinnamomea</i>	Perennial fern	Uncommon.
	New York fern	<i>Parathelypteris noveboracensis</i>	Perennial fern	Occasional.
	Massachusetts fern	<i>Parathelypteris simulata</i>	Perennial fern	Uncommon.
	Common polypody	<i>Polypodium virginianum</i>	Perennial fern	Rare.
	Christmas fern	<i>Polystichum acrostichoides</i>	Perennial fern	Uncommon.
	Bracken fern	<i>Pteridium aquilinum ssp. latiusculum</i>	Perennial fern	Occasional.
	Pine barrens bracken fern	<i>Pteridium aquilinum ssp. pseudocaudatum</i>	Perennial fern	Common.
	Marsh fern	<i>Thelypteris palustris var. pubescens</i>	Perennial fern	Endangered; rare.
	Netted chain fern	<i>Woodwardia areolata</i>	Perennial fern	Uncommon.
	Virginia chain fern	<i>Woodwardia virginica</i>	Perennial fern	Common.
	Northern or narrow beech fern	<i>Phegopteris connectilis</i>	Perennial fern*	Watch list; rare; County record.
	Striped pipsissewa, spotted wintergreen	<i>Chimaphila maculata</i>	Perennial shrub/subshrub	Rare.
	Prince's pine, pipsissewa	<i>Chimaphila umbellata ssp. cisatlantica</i>	Perennial shrub/subshrub	Rare; county record.
	Sweet fern	<i>Comptonia peregrina</i>	Perennial shrub/subshrub	Common.
	Broom crowberry	<i>Corema conradii</i>	Perennial shrub/subshrub	Watch list; rare.
	Bicknell's frostweed, rockrose	<i>Crocantemum bicknellii</i>	Perennial shrub/subshrub	Common.
	Bushy frostweed, rockrose	<i>Crocantemum dumosum</i>	Perennial shrub/subshrub	Watch list; unknown.
	Low frostweed or rockrose	<i>Crocantemum propinquum</i>	Perennial shrub/subshrub	Common.
	Mayflower, trailing arbutus	<i>Epigaea repens</i>	Perennial shrub/subshrub	Occasional.
	Black huckleberry	<i>Gaylussacia baccata</i>	Perennial shrub/subshrub	Rare; county record.
	Dwarf or bog huckleberry	<i>Gaylussacia bigeloviana</i>	Perennial shrub/subshrub	Common.
	Dangleberry, blue tangle	<i>Gaylussacia frondosa</i>	Perennial shrub/subshrub	Rare.
	Rose, swamp, or seaside mallow	<i>Hibiscus moscheutos</i>	Perennial shrub/subshrub	Historic.
	Golden heather	<i>Hudsonia ericoides</i>	Perennial shrub/subshrub	Historic.



THE
POLLY HILL
ARBORETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

-  Birds (all kinds)
-  Hummingbirds
-  Butterflies (incl. larvae host)
-  Bees
-  Beetles



Frog = amphibians



Fish



Ladybug = beneficial insects


















Spiders



Squirrels



Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Hybrid beach heather	<i>Hudsonia ericoides</i> × <i>H. tomentosa</i>	Perennial shrub/subshrub	Common.
	Saltmarsh elder, hightide bush	<i>Iva frutescens</i>	Perennial shrub/subshrub	Common.
	Summersweet, sweet pepper bush, white alder	<i>Clethra alnifolia</i>	Perennial shrub/subshrub*	Abundant.
	Bastard toadflax	<i>Comandra umbellata</i> ssp. <i>umbellata</i>	Perennial shrub/subshrub*	Common.
	Canadian frostweed or rockrose	<i>Crocianthemum canadense</i>	Perennial shrub/subshrub*	Common.
	Hudsonia, beach heather	<i>Hudsonia tomentosa</i>	Perennial shrub/subshrub*	Unknown.
	Maleberry, male blueberry	<i>Lyonia ligustrina</i> var. <i>ligustrina</i>	Perennial shrub/subshrub*	Common.
	Saltmarsh fleabane	<i>Pluchea odorata</i> var. <i>succulenta</i>	Perennial shrub/subshrub*	Rare.
	Thread-leaved sundew	<i>Drosera filiformis</i> var. <i>filiformis</i>	Perennial sundew	Unknown.
	Spatulate-leaved sundew	<i>Drosera intermedia</i>	Perennial sundew	Uncommon.
	Round-leaved sundew	<i>Drosera rotundifolia</i>	Perennial sundew	Uncommon.
	Brainerd's hawthorn	<i>Crataegus brainerdii</i>	Perennial tree	Historic.
	Groundnut	<i>Apios americana</i>	Perennial vine	Occasional.
	Wild morning-glory	<i>Calystegia sepium</i> ssp. <i>Americana</i>	Perennial vine	Common.
	American bittersweet, waxwork	<i>Celastrus scandens</i>	Perennial vine	Threatened; historic.
	Buttonbush dodder	<i>Cuscuta cephalanthi</i>	Perennial vine	Historic.
	Dense or compact dodder, love vine	<i>Cuscuta compacta</i> var. <i>compacta</i>	Perennial vine	Rare. Previously historic, re-established in 2018.
	Love vine, strangeweed, swamp dodder	<i>Cuscuta gronovii</i> var. <i>gronovii</i>	Perennial vine	Occasional.
	Smartweed dodder	<i>Cuscuta polygonorum</i>	Perennial vine	Watch list; historic.
	Climbing false buckwheat, bindweed	<i>Fallopia scandens</i>	Perennial vine	Common.
	Tricleft or three-lobed bedstraw	<i>Galium trifidum</i> ssp. <i>trifidum</i>	Perennial vine	Rare.
	Marsh pea, vetchling	<i>Lathyrus palustris</i>	Perennial vine	Occasional.
	Ticket-creeper	<i>Parthenocissus inserta</i>	Perennial vine	Common.
	Virginia creeper, woodbine	<i>Parthenocissus quinquefolia</i>	Perennial vine	Historic.
	Wild bean	<i>Phaseolus polystachios</i>	Perennial vine	Rare.
	Sawbrier	<i>Smilax glauca</i>	Perennial vine	Uncommon.
	Carrion-flower, jacob's ladder	<i>Smilax herbacea</i>	Perennial vine	Abundant.
	Common greenbrier, catbrier, bullbrier	<i>Smilax rotundifolia</i>	Perennial vine	Uncommon.
	Pink wild bean	<i>Strophostyles umbellata</i>	Perennial vine	Rare.
	Greater periwinkle	<i>Vinca major</i>	Perennial vine	Occasional.
	Silver-leaved grape	<i>Vitis aestivalis</i> var. <i>aestivalis</i>	Perennial vine	Uncommon.
	Silver-leaved grape	<i>Vitis aestivalis</i> var. <i>bicolor</i>	Perennial vine	Common.
	Fox grape	<i>Vitis labrusca</i>	Perennial vine	Historic.
	Beach pea	<i>Lathyrus japonicus</i> var. <i>maritimus</i>	Perennial vine*	Watch list; rare. Previously historic, re-established in 2018.
	Climbing hempweed	<i>Mikania scandens</i>	Perennial vine*	Historic.
	Poison ivy	<i>Toxicodendron radicans</i> ssp. <i>radicans</i>	Perennial vine/shrub/subshrub	Occasional.







THE
POLLY HILL
ARBOR ETUM

Below is a complete list of the Native Plants of Martha's Vineyard. The benefit to wildlife, common name(s), scientific name, the plant types and other characteristics, and any notes about abundance and rarity are listed from left to right. Any plants with red font are known to be poisonous either through eating some part of the plant or through contact dermatitis. Please note: the icons in the benefit column represent which general wildlife groups that find a resource and are attracted to these plants. The asterisk (*) in the plant type/characteristic column indicates species is found in/tolerant of wetlands (including bogs)/saltmarshes/sandy shorelines. If complete submerged it will be listed as aquatic. For more information about selecting native plants please visit our Plant Selection Guide at <https://www.pollyhillarboretum.org/plants/plant-selection-guide/>.

Benefit column icon legend:

 Birds (all kinds)	 Frog = amphibians
 Hummingbirds	 Fish
 Butterflies (incl. larvae host)	 Ladybug = beneficial insects
 Bees	 Spiders
 Beetles	 Squirrels
	 Turtles

Benefit	Common Name	Scientific Name	Plant Type/Characteristics	Occurance Notes & Other Comments
	Hybrid cattail	<i>Typha × glauca</i>	Semi-aquatic perennial	Occasional.
	Narrow-leaved cattail	<i>Typha angustifolia</i>	Semi-aquatic perennial	Common.
	Broad-leaved or common cattail	<i>Typha latifolia</i>	Semi-aquatic perennial	Rare.
	Groundsel tree, sea myrtle	<i>Baccharis halimifolia</i>	Semi-Evergreen shrub/subshrub*	Common.