

Trent University Lady Eaton Drumlin Nature Area: Plant Species List 1994

Section 1- Herbaceous Layer (except Ferns)

Legend: * indicates a rare or uncommon plant species ** indicates plants to double-check (uncertain)

Plant species are sorted alphabetically by family name within each section.

<u>Family/Common Name</u>	<u>Scientific Name</u>
<u>HERBACEOUS LAYER</u>	
<u>Anacardiaceae</u>	
Poison Ivy	Rhus radicans
Staghorn Sumac	R. typhina
<u>Asclepiadaceae</u>	
Common Milkweed	Asclepias syriaca
<u>Berberidaceae</u>	
Mandrake/Mayapple	Podophyllum peltatum
<u>Boraginaceae</u>	
Hound's Tongue	Cynoglossum officinale
Blueweed	Echium vulgare
European Gromwell	Lithospermum officinale
<u>** Caprifoliaceae</u>	
Bush Honeysuckle	Diervilla lonicera
Glaucous Honeysuckle	Lonicera dioica
Tartarian Honeysuckle	L. tatarica
Maple-leaved Viburnum	Viburnum acerifolium
<u>Caryophyllaceae</u>	
Deptford Pink	Dianthus armeria
Bladder Campion	Silene cucubalus
Lesser Stitchwort	Stellaria graminea

<u>Family/Common Name</u>	<u>Scientific Name</u>
<u>Compositae</u>	
Yarrow	Achillea millefolium
Pearly Everlasting	Anaphalis margaritacea
Smaller Pussy Toes	Antennaria neodioica
Mayweed	Anthemis cotula
Burdock	Arctium minus
Aster, Heart-leaved	Aster cordifolius
Oxeye Daisy	Chrysanthemum leucanthemum
Chicory	Cichorium intybus
Canada Thistle	Cirsium arvense
Bull Thistle	C. vulgare
Daisy Fleabane	Erigeron annuus
Common Fleabane	E. philadelphicus
Spotted Joe-Pye-Weed	Eupatorium maculatum
Boneset/Thoroughwort	Eupatorium perfoliatum
Orange Hawkweed/ Devil's Paintbrush	Hieracium aurantiacum
Field Hawkweed	H. pratense
Elecampane	Inula helenium
Black-eyed Susan	Rudbeckia serotina
Goldenrod, Canada	Solidago canadensis
Goldenrod, Zigzag	S. flexicaulis
Field Sow Thistle	Sonchus arvensis
Common Dandelion	Taraxacum officinale
Yellow Goatsbeard	Tragopogon pratensis

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<u>Cornaceae</u>		<u>Leguminosae</u>	
Alternate-leaved Dogwood	Cornus alternifolia	Black Medick	Medicago lupulina
Red-osier Dogwood	C. stolonifera	Sweet Clover, White	Melilotus alba
		Sweet Clover, Yellow	M. officinalis
<u>Cruciferae</u>		Red Clover	Trifolium pratense
Spring Cress	Cardamine bulbosa	Cow Vetch	Vicia cracca
		Slender Vetch	V. tetrasperma
<u>Cyperaceae</u>			
Sedge	Carex pensylvanica	<u>Liliaceae</u>	
Stellate Sedge	C. rosea	Asparagus	Asparagus officinalis
Bulrush, Dark-green	Scirpus atrovirens	Canada Mayflower/Wild	
Bulrush, Soft-stemmed	S. validus	Lily-of-the-valley	Maianthemum canadense
		False Solomon's Seal/ Wild Spikenard	
** <u>Equisetaceae</u>		Twisted Stalk	Smilacina racemosa
Rough Horsetail	Equisetum hiemale	Rosybell	Streptopus amplexifolius
Marsh Horsetail	E. palustre	Red/Purple Trillium/Wake- Robin/Birthroot	S. roseus
Meadow Horsetail	E. pratense	Large-flowered Trillium	Trillium erectum
Dwarf Horsetail	E. scirpoides		T. grandiflorum
		<u>Lythraceae</u>	
<u>Euphorbiaceae</u>		Purple Loosestrife	Lythrum salicaria
Cypress Spurge	Euphorbia cyparissias		
		<u>Malvaceae</u>	
<u>Hydrophyllaceae</u>		Musk Mallow	* Malva moschata
Virginia Waterleaf	Hydrophyllum virginianum		
		<u>Orchidaceae</u>	
<u>Hypericaceae</u>		Helleborine	Epipactis helleborine
Common St-Johns-Wort	Hypericum perforatum		
		<u>Orobanchaceae</u>	
<u>Juglandaceae</u>		Beechdrops	Epifagus virginiana
Black Walnut	Juglans nigra		
<u>Labiatae</u>			
Heal-all/Selfheal	Prunella vulgaris		
Wild Basil	Satureja vulgaris		

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<u>Plantaginaceae</u>			
English Plantain	Plantago lanceolata	**Swamp Raspberry	Rubus hispidus
Common Plantain	P. major	**Red Raspberry	R. idaeus
Red-stemmed Plantain	P. rugellii	Black Raspberry/Thimbleberry	R. occidentalis
<u>** Polygonaceae</u>		<u>Rosaceae (continued)</u>	
Curled Dock	Rumex crispus	Purple-flowering Raspberry	R. odoratus
Bitter Dock	R. obtusifolius	American Mountain Ash	Sorbus americana
<u>** Primulaceae</u>		**Barren Strawberry	Waldsteinia fragarioides
Fringed Loosestrife	* Lysimachia ciliata	<u>Rubiaceae</u>	
Moneywort	L. nummularia	Cleavers	Galium aparine
<u>Ranunculaceae</u>		Clayton's Bedstraw	G. trifidum
Thimbleweed/Tall Anemone	Anemone virginiana	<u>Scrophulariaceae</u>	
Tall Buttercup	Ranunculus acris	Butter-and-eggs/Toadflax	Linaria vulgaris
Swamp Buttercup	R. septentrionalis	Common Mullein	Verbascum thapsus
Early Meadow Rue	Thalictrum dioicum	<u>Thymelaeaceae</u>	
<u>Rosaceae</u>		Leatherwood/Wicopy	Dirca palustris
**Serviceberry/Juneberry	Amelanchier arborea	<u>Typhaceae</u>	
**Hawthorn	Crataegus sp.	Narrow-leaved Cattail	Typha angustifolia
**Northern Wild Strawberry	Fragaria canadensis	Common Cattail	T. latifolia
Common Strawberry	F. virginiana	<u> Urticaceae</u>	
?? Yellow Avens	Geum aleppicum	Wood Nettle	Laportea canadensis
?? White Avens	G. canadense	Clearweed	Pilea pumila
Rough-fruited Cinquefoil	Potentilla recta	Stinging Nettle	Urtica dioica
Silvery Cinquefoil	P. argentea	Tall Nettle	U. procera
Common Cinquefoil	P. simplex		
**Choke Cherry	Prunus virginiana		
Smooth Rose	Rosa blanda		

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<u>Vitaceae</u>		TREES	
Virginia Creeper	Parthenocissus vitacea	<u>Aceraceae</u>	
Riverbank Grape	Vitis riparia	Sugar Maple	Acer saccharum
??Sphagnum moss	Sphagnum squarrosum	Red Maple	A. rubrum
Species???		Silver Maple	A. saccharinum
Lamb's-foot		Mountain Maple	A. spicatum
Boneset, Nettle-leaved		Manitoba Maple	A. negundo
FERNS		<u>Betulaceae</u>	
<u>Osmundaceae</u>		Ironwood/Hop Hornbeam	Ostrya virginiana
Cinnamon Fern	Osmunda cinnamomea	Blue Beech	* Carpinus caroliniana
Royal Fern	*O. regalis	White Birch	Betula papyrifera
<u>Aspleniaceae</u>		Yellow Birch	B. alleghaniensis
Oak Fern	Gymnocarpium disjuncta	<u>Cornaceae</u>	
Spinulose Woodfern	Dryopteris carthusiana	Alternate-leaved Dogwood	Cornus alternifolia
Lady Fern	Athyrium filix-femina	Silky Dogwood	C. obliqua
Marsh Fern	Thelypteris palustris	Red osier	C. stolonifera
Bulblet Fern	Cystopteris bulbifera	Round-leaved Dogwood	C. rugosa
Christmas Fern	Polystichum acrostichoides	<u>Cupressaceae</u>	
New York Fern	Thelypteris noveboracensis	Red Cedar	Juniperus virginiana
Marginal Shield Fern	Dryopteris marginalis	Common Juniper	J. communis
<u>Dennstaedtiaceae</u>		Eastern White Cedar/ Arbor-vitae	Thuja occidentalis
Bracken Fern	Pteridium aquilinum	<u>Fagaceae</u>	
<u>Onocleaceae</u>		Beech	Fagus grandifolia
Ostrich Fern	Matteuccia struthiopteris	White Oak	Quercus alba
Sensitive Fern	Onoclea sensibilis	Bur Oak	Q. macrocarpa

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Red Oak	Q. rubra	Apple	Pyrus malus
Swamp White Oak	Q. bicolor	<u>Rutaceae</u>	
Chestnut/Chinquapin Oak	Q. muehlenbergii	Prickly Ash	Zanthoxylum americanum
<u>Juglandaceae</u>		<u>Salicaceae</u>	
Butternut	* Juglans cinerea	Trembling Aspen	Populus tremuloides
Walnut	J. nigra	Balsam Poplar	P. balsamifera
<u>Oleaceae</u>		Large-toothed Aspen	P. grandidentata
White Ash	Fraxinus americana	Carolina Poplar	P. caroliniana
Black Ash	F. nigra	Black Willow	Salix nigra
Red Ash	F. pennsylvanica	Slender Willow	S. petiolaris
<u>Pinaceae</u>		Small Pussy Willow	S. humilis
Balsam Fir	Abies balsamea	<u>Tiliaceae</u>	
Red Pine	Pinus resinosa	Basswood	Tilia americana
Scotch Pine	P. sylvestris	<u>Ulmaceae</u>	
White Pine	P. strobus	White Elm	Ulmus americanus
Jack Pine	P. banksiana	Rock Elm	U. thomasii
Austrian Pine	P. nigra	Red Elm	U. rubra
Hemlock	Tsuga canadensis		
White Spruce	Picea glauca		
Norway Spruce	P. abies		
Larch, Tamarack	Larix laricina		
European Larch	L. decidua		
<u>Rhamnaceae</u>			
Common Buckthorn	Rhamnus cathartica		
<u>Rosaceae</u>			
Black Cherry	Prunus serotina		