

Appendix 2
Vascular Plant List

Appendix 2. Vascular Plant Inventory of Mattamy's Richmond Lands.

BOTANICAL NAME		COMMON NAME	Regional Status	Prov. Status
PTERIDOPHYTES		FERNS & ALLIES		
Dennstaedtiaceae		Bracken Fern Family		
<i>Pteridium</i>	<i>aquilinum</i>	Bracken Fern	Common	S5
Dryopteridaceae		Wood Fern Family		
<i>Athyrium</i>	<i>filix-femina</i>	Northern Lady Fern	Common	S5
<i>Cystopteris</i>	<i>bulbifera</i>	Bulblet Fern	Common	S5
<i>Dryopteris</i>	<i>carthusiana</i>	Spinulose Wood Fern	Common	S5
<i>Dryopteris</i>	<i>clintoniana</i>	Clinton's Wood Fern	Uncommon	S4
<i>Dryopteris</i>	<i>marginalis</i>	Marginal Shieldfern	Common	S5
<i>Gymnocarpium</i>	<i>dryopteris</i>	Oak Fern	Common	S5
<i>Matteucia</i>	<i>strutheropteris</i>	Ostrich Fern	Common	S5
<i>Onoclea</i>	<i>sensibilis</i>	Sensitive Fern	Common	S5
Equisetaceae		Horsetail Family		
<i>Equisetum</i>	<i>arvense</i>	Field Horsetail	Common	S5
<i>Equisetum</i>	<i>hyemale</i>	Scouring Rush	Common	S5
<i>Equisetum</i>	<i>pratense</i>	Meadow Horsetail	Uncommon	S5
<i>Equisetum</i>	<i>sylvaticum</i>	Woodland Horsetail	Common	S5
Ophioglossaceae		Adder's Tongue Family		
<i>Botrychium</i>	<i>virginianum</i>	Rattlesnake Fern	Common	S5
Osmundaceae		Royal Fern Family		
<i>Osmunda</i>	<i>regalis</i>	Royal Fern	Common	S5
Thelypteridaceae		Marsh Fern Family		
<i>Thelypteris</i>	<i>palustris</i>	Marsh Fern	Common	S5
GYMNOSPERMS		CONIFERS		
Cupressaceae		Cedar Family		
<i>Juniperus</i>	<i>virginiana</i> var. <i>virginiana</i>	Red Cedar	Uncommon	S5
<i>Thuja</i>	<i>occidentalis</i>	Eastern White Cedar	Common	S5
Pinaceae		Pine Family		
<i>Abies</i>	<i>balsamea</i>	Balsam Fir	Common	S5
<i>Larix</i>	<i>laricina</i>	Tamarack	Common	S5
<i>Picea</i>	<i>glauca</i>	White Spruce	Common	S5
<i>Pinus</i>	<i>strobus</i>	Eastern White Pine	Common	S5
<i>Tsuga</i>	<i>canadensis</i>	Eastern Hemlock	Common	S5
Taxaceae		Yew Family		
<i>Taxus</i>	<i>canadensis</i>	Yew	Common	S5
DICOTYLEDONS		DICOTS		
Aceraceae		Maple Family		
<i>Acer</i>	<i>negundo</i>	Manitoba Maple	Common	S5
<i>Acer</i>	<i>rubrum</i>	Red Maple	Common	S5
<i>Acer</i>	<i>saccharinum</i>	Silver Maple	Common	S5
<i>Acer</i>	<i>saccharum</i>	Sugar Maple	Common	S5
Amaranthaceae		Amaranth Family		
*	<i>Amaranthus</i> <i>retroflexus</i>	Redroot	Common	SE5
Anacardiaceae		Sumac or Cashew Family		

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<i>Toxicodendron</i>	<i>radicans</i> ssp. <i>negundo</i>	Poison-ivy	Common	S5
<i>Rhus</i>	<i>typhina</i>	Staghorn Sumac	Common	S5
Apiaceae		Carrot or Parsley Family		
<i>Osmorhiza</i>	<i>claytonii</i>	Sweet Cicely	Common	S5
Apocynaceae		Dogbane Family		
<i>Apocynum</i>	<i>androsaemifolium</i> ssp.	Spreading Dogbane	Common	S5
<i>Vinca</i>	<i>minor</i>	Periwinkle	Common	SE5
Araliaceae		Ginseng Family		
<i>Aralia</i>	<i>nudicaulis</i>	Wild Sarsaparilla	Common	S5
<i>Aralia</i>	<i>racemosa</i>		Uncommon	S5
Aristolochiaceae		Dutchman's-pipe Family		
<i>Asarum</i>	<i>canadense</i>	Wild Ginger	Common	S5
Asclepiadaceae		Milkweed Family		
<i>Asclepias</i>	<i>incarnata</i>	Swamp Milkweed	Common	S5
<i>Asclepias</i>	<i>syriaca</i>	Common Milkweed	Common	S5
* <i>Cynanchum</i>	<i>nigrum</i>	Dog-strangling Vine	Common	SE5
Asteraceae		Composite or Aster Family		
* <i>Achillea</i>	<i>millefolium</i>	Common Yarrow	Common	SE5
* <i>Ambrosia</i>	<i>artemisiifolia</i>	Ragweed	Common	SE5
<i>Antennaria</i>	<i>howellii</i> spp. <i>canadensis</i>	Canada Pussytoes	Uncommon	SU
<i>Antennaria</i>	<i>neglecta</i>	Field Pussytoes	Common	S5
* <i>Arctium</i>	<i>minus</i>	Common Burdock	Common	SE5
<i>Bidens</i>	<i>frondosa</i>	Large-leaved Beggarticks	Common	S5
* <i>Chrysanthemum</i>	<i>leucanthemum</i>	Ox-eye Daisy	Common	SE5
* <i>Cirsium</i>	<i>arvense</i>	Canada Thistle	Common	SE5
<i>Erigeron</i>	<i>philadelphicus</i>	Philadelphia Fleabane	Common	S5
<i>Erigeron</i>	<i>strigosus</i>	Spreading Fleabane	Common	S5
<i>Eupatorium</i>	<i>maculatum</i>	Spotted Joe-Pye Weed	Common	S5
<i>Eupatorium</i>	<i>perfoliatum</i>	Boneset	Common	S5
<i>Euthamia</i>	<i>graminifolia</i>	Narrow-leaved Goldenrod	Common	S5
* <i>Rudbeckia</i>	<i>hirta</i>	Brown-eyed Susan	Common	SE5
<i>Solidago</i>	<i>altissima</i>	Tall Goldenrod	Common	S5
<i>Solidago</i>	<i>canadensis</i>	Canada Goldenrod	Common	S5
<i>Solidago</i>	<i>gigantea</i>	Giant Goldenrod	Uncommon	S5
* <i>Sonchus</i>	<i>arvensis</i>	Sow-thistle	Common	SE5
* <i>Sonchus</i>	<i>oleraceus</i>	Annual Sow-thistle	Uncommon	SE5
<i>Symphotrichum</i>	<i>lanceolatum</i>	Panicled Aster	Common	S5
<i>Symphotrichum</i>	<i>lateriflorus</i>	Calico Aster	Common	S5
* <i>Taraxacum</i>	<i>officinale</i>	Common Dandelion	Common	SE5
* <i>Tussilago</i>	<i>farfara</i>	Coltsfoot	Common	SE5
Balsaminaceae		Touch-me-not or Jewel-weed Family		
<i>Impatiens</i>	<i>capensis</i>	Jewelweed	Common	S5
Berberidaceae		Barberry Family		
<i>Caulophyllum</i>	<i>thalictroides</i>	Blue Cohosh	Common	S5
Betulaceae		Birch Family		
<i>Alnus</i>	<i>incana</i> ssp. <i>rugosa</i>	Speckled Alder	Common	S5
<i>Betula</i>	<i>alleghaniensis</i>	Yellow Birch	Common	S5
<i>Betula</i>	<i>papyrifera</i>	White Birch	Common	S5
<i>Corylus</i>	<i>cornuta</i>	Beaked Hazel	Common	S5
<i>Ostrya</i>	<i>virginiana</i>	Hop Hornbeam	Common	S5

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	Brassicaceae		Mustard Family	
*	<i>Capsella</i>	<i>bursa-pastoris</i>	Shepherd's Purse	SE5
	<i>Cardamine</i>	<i>diphylum</i>	Toothwort	Common S5
*	<i>Erysimum</i>	<i>cheiranthoides</i>	Wormseed Mustard	Common SE5
	<i>Rorippa</i>	<i>palustris</i> var. <i>fernaldiana</i>	Yellow Cress	Common S5
*	<i>Sinapis</i>	<i>arvensis</i>	Wild Mustard	Common SE5
	Caprifoliaceae		Honeysuckle Family	
*	<i>Lonicera</i>	<i>tatarica</i>	Tartarian Honeysuckle	Common SE5
	<i>Sambucus</i>	<i>racemosa</i> ssp. <i>pubens</i>	Red-berried Elderberry	Common S5
	<i>Symphoricarpos</i>	<i>albus</i>	Snowberry	Uncommon S5
	<i>Viburnum</i>	<i>acerifolium</i>	Maple-leaved Viburnum	Common S5
	<i>Viburnum</i>	<i>lentago</i>	Nannyberry	Common S5
	<i>Viburnum</i>	<i>trilobum</i>	High-bush Cranberry	Uncommon S5
	Caryophyllaceae		Pink Family	
*	<i>Silene</i>	<i>vulgaris</i>	Bladder Campion	Common SE5
	Ceratophyllaceae		Hornwort Family	
	<i>Ceratophyllum</i>	<i>demersum</i>	Coon-tail	Common S5
	Chenopodiaceae		Goosefoot Family	
*	<i>Chenopodium</i>	<i>album</i>	Lamb's-quarters	Common SE5
	Convolvulaceae		Morning-glory or Convolvulus Family	
*	<i>Convolvulus</i>	<i>arvensis</i>	Small Bindweed	Common SE5
	Cornaceae		Dogwood Family	
	<i>Cornus</i>	<i>alternifolia</i>	Alternate-leaved Dogwood	Common S5
	<i>Cornus</i>	<i>amomum</i> ssp. <i>obliqua</i>	Silky Dogwood	Uncommon S5
	<i>Cornus</i>	<i>racemosa</i>	Gray Dogwood	Uncommon S5
	<i>Cornus</i>	<i>stolonifera</i>	Red-osier Dogwood	Common S5
	Cucurbitaceae		Cucumber Family	
	<i>Echinocystis</i>	<i>lobata</i>	Wild Cucumber	Common S5
	Fabaceae		Pea Family	
	<i>Amphicarpa</i>	<i>bracteata</i>	Hog Peanut	Common S5
*	<i>Coronilla</i>	<i>varia</i>	Crown Vetch	Common SE5
	<i>Lathyrus</i>	<i>palustris</i>	Marsh Vetchling	Common S5
*	<i>Lotus</i>	<i>corniculatus</i>	Bird's-foot Trefoil	Common SE5
*	<i>Medicago</i>	<i>lupulina</i>	Black Medick	Common SE5
*	<i>Melilotus</i>	<i>alba</i>	White Sweet Clover	Common SE5
*	<i>Trifolium</i>	<i>hybridum</i>	Alsike Clover	Common SE5
*	<i>Trifolium</i>	<i>pratense</i>	Red Clover	Common SE5
*	<i>Vicia</i>	<i>cracca</i>	Cow Vetch	Common SE5
	Fagaceae		Beech Family	
	<i>Fagus</i>	<i>grandifolia</i>	American Beech	Common S5
	<i>Quercus</i>	<i>macrocarpa</i>	Bur Oak	Common S5
	Geraniaceae		Geranium Family	
*	<i>Geranium</i>	<i>robertianum</i>	Herb Robert	Common SE5
	Grossulariaceae		Gooseberry or Currant Family	
	<i>Ribes</i>	<i>americanum</i>	Wild Black Currant	Common S5
	<i>Ribes</i>	<i>cynosbati</i>	Prickly Gooseberry	Common S5
	<i>Ribes</i>	<i>triste</i>	Wild Red Currant	Uncommon S5

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	Hydrocharitaceae	Frog's-bit Family		
	<i>Elodea canadensis</i>	Canada Waterweed	Common	S5
	<i>Hydrocharis morsus-ranae</i>	European Frog's-bit	Common	SE5
	Hypericaceae	St. John's-wort Family		
*	<i>Hypericum perforatum</i>	Common St. John's-wort	Common	SE5
	Juglandaceae	Walnut Family		
	<i>Carya cordiformis</i>	Bitternut hickory	Common	S5
	<i>Juglans cinerea</i>	Butternut	Provincially Endangered	S3?
	Lamiaceae	Mint Family		
	<i>Clinopodium vulgare</i>	Wild Basil	Common	S5
*	<i>Glechoma hederacea</i>	Ground-ivy	Common	SE5
*	<i>Leonurus cardiaca</i>	Motherwort	Common	SE5
	<i>Lycopus americanus</i>	Cut-leaved Bugleweed	Common	S5
	<i>Lycopus uniflorus</i>	Northern Bugleweed	Common	S5
	<i>Mentha arvensis</i>	Wild Mint	Common	S5
*	<i>Nepeta cataria</i>	Catnip	Common	SE5
	<i>Origanum vulgare</i>	Wild Marjoram	Common (local)	SE5
*	<i>Prunella vulgaris</i>	Common Heal-all	Common	SE5
	<i>Scutellaria galericulata</i>	Marsh Skullcap	Common	S5
	Lemnaceae	Duckweed Family		
	<i>Lemna minor</i>	Small Duckweed	Common	S5
	<i>Spirodela polyrhiza</i>	Large Duckweed	Regionally Significant	S5
	Lythraceae	Loosestrife Family		
*	<i>Lythrum salicaria</i>	Purple Loosestrife	Common	SE5
	Oleaceae	Olive Family		
	<i>Fraxinus americana</i>	White Ash	Common	S5
	<i>Fraxinus pennsylvanica</i>	Green Ash	Common	S5
	<i>Fraxinus nigra</i>	Black Ash	Common	S5
	Onagraceae	Evening Primrose Family		
	<i>Circaea quadrisulcata</i>	Enchanter's Nightshade	Common	S5
	<i>Epilobium ciliatum ssp. glandulosum</i>	Willow-herb	Common	S5
*	<i>Epilobium hirsutum</i>	Hairy Willow-herb	Rare	SE5
	<i>Oenothera biennis</i>	Common Evening Primrose	Common	S5
	Oxalidaceae	Wood Sorrel Family		
	<i>Oxalis stricta</i>	Yellow Wood-sorrel	Common	S5
	Phrymaceae	Lopseed Family		
	<i>Phryma leptostachya</i>	Lopseed	Uncommon	S4S5
	Plantaginaceae	Plantain Family		
*	<i>Plantago major</i>	Common Plantain	Common	SE5
*	<i>Plantago lanceolata</i>	English Plantain	Common	SE5
	Polygonaceae	Smartweed or Buckwheat Family		
*	<i>Persecaria maculosa</i>	Lady's-thumb	Common	SE5
*	<i>Rumex crispus</i>	Curled Dock	Common	SE5
	Pontederiaceae	Pickerelweed Family		

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<i>Pontederia</i>	<i>cordata</i>	Pickerelweed	Common	S5	
Primulaceae		Primrose Family			
<i>Lysimachia</i>	<i>ciliata</i>	Fringed Loosestrife	Common	S5	
<i>Trientalis</i>	<i>borealis</i>	Starflower	Common	S5	
Pyrolaceae		Shinleaf Family			
<i>Pyrola</i>	<i>asarifolia</i>	Pink Pyrola	Common	S5	
<i>Pyrola</i>	<i>elliptica</i>	Shinleaf	Common	S5	
Ranunculaceae		Crowfoot or Buttercup Family			
<i>Actaea</i>	<i>sp.</i>	Baneberry	Common	SU	
<i>Actaea</i>	<i>pachypoda</i>	White Baneberry	Common	S5	
<i>Anemone</i>	<i>canadensis</i>	Canada Anemone	Common	S5	
<i>Aquilegia</i>	<i>canadensis</i>	Wild Columbine	Common	S5	
<i>Caltha</i>	<i>palustris</i>	Marsh Marigold	Common	S5	
<i>Clematis</i>	<i>virginiana</i>	Virgin's Bower	Common	S5	
<i>Ranunculus</i>	<i>abortivus</i>	Small-flowered Buttercup	Common	S5	
*	<i>Ranunculus</i>	<i>acris</i>	Tall Buttercup	Common	SE5
	<i>Ranunculus</i>	<i>recurvatus</i>	Hooked Buttercup	Uncommon	S5
	<i>Thalictrum</i>	<i>dioicum</i>	Early Meadow-rue	Common	S5
	<i>Thalictrum</i>	<i>pubescens</i>	Tall Meadow-rue	Common	S5
Rhamnaceae		Buckthorn Family			
	<i>Rhamnus</i>	<i>alnifolia</i>	Alder-leaved Buckthorn	Uncommon	S5
*	<i>Rhamnus</i>	<i>cathartica</i>	Common Buckthorn	Common	SE5
*	<i>Rhamnus</i>	<i>frangula</i>	Glossy Buckthorn	Common	SE5
Rosaceae		Rose Family			
	<i>Agrimonia</i>	<i>gryposepala</i>	Hooked Agrimony	Common	S5
	<i>Amelanchier</i>	<i>arborea ssp. laevis</i>	Smooth Serviceberry	Common	
	<i>Crataegus</i>	<i>chrysoarpa</i>	Hawthorn	Common	S5
	<i>Crataegus</i>	<i>mollis</i>	Hawthorn	Common	S5
	<i>Crataegus</i>	<i>punctata</i>	Hawthorn	Uncommon	S5
	<i>Crataegus</i>	<i>sp.</i>	Hawthorn	-	SU
	<i>Fragaria</i>	<i>vesca</i>	Woodland Strawberry	Common	S5
	<i>Fragaria</i>	<i>virginiana</i>	Common Strawberry	Common	S5
	<i>Geum</i>	<i>canadense</i>	White Avens	Common	S5
*	<i>Malus</i>	<i>pumila</i>	Domestic Apple	Common	SE5
*	<i>Potentilla</i>	<i>norvegica</i>	Rough Cinquefoil	Common	SE5
*	<i>Potentilla</i>	<i>recta</i>	Common Cinquefoil	Common	SE5
	<i>Prunus</i>	<i>nigra</i>	Canada Plum	Common	S5
	<i>Prunus</i>	<i>pensylvanica</i>	Pin Cherry	Common	S5
	<i>Prunus</i>	<i>serotina</i>	Black Cherry	Common	S5
	<i>Prunus</i>	<i>virginiana</i>	Choke Cherry	Common	S5
	<i>Rubus</i>	<i>idaeus ssp. strigosus</i>	Wild Red Raspberry	Common	S5
	<i>Rubus</i>	<i>odoratus</i>	Purple-flowering Raspberry	Common	S5
	<i>Rubus</i>	<i>pubescens</i>	Dwarf Raspberry	Common	S5
*	<i>Sorbus</i>	<i>aucuparia</i>	Mountain-ash	Common	SE4
	<i>Spiraea</i>	<i>alba var. alba</i>	Meadowsweet	Common	S5
	<i>Waldsteinia</i>	<i>fragarioides</i>	Barren Strawberry	Common	S5
Rubiaceae		Madder Family			
	<i>Galium</i>	<i>asprellum</i>	Rough Bedstraw	Uncommon	S5
	<i>Galium</i>	<i>palustre</i>	Marsh Bedstraw	Common	S5
	<i>Galium</i>	<i>triflorum</i>	Fragrant Bedstraw	Common	S5
	<i>Mitchella</i>	<i>repens</i>	Partridgeberry	Common	S5
Rutaceae		Rue Family			

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<i>Zanthoxylum</i>	<i>americanum</i>	Prickly Ash	Common	S5
Salicaceae		Willow Family		
<i>Populus</i>	<i>balsamifera</i>	Balsam Poplar	Common	S5
<i>Populus</i>	<i>deltoides</i>	Cottonwood	Common	S5
<i>Populus</i>	<i>grandidentata</i>	Large-tooth Aspen	Common	S5
<i>Populus</i>	<i>tremuloides</i>	Trembling Aspen	Common	S5
<i>Salix</i>	<i>bebbiana</i>	Bebb's Willow	Common	S5
<i>Salix</i>	<i>discolor</i>	Pussy Willow	Common	S5
<i>Salix</i>	<i>petiolaris</i>	Slender Willow	Common	S5
*	<i>Salix</i>	<i>x rubens</i>	Crack Willow	Common
Saxifragaceae		Saxifrage Family		
<i>Mitella</i>	<i>diphylla</i>	Two-leaved Bishop's Cap	Common	S5
<i>Penthorum</i>	<i>sedoides</i>	Ditch Stonecrop	Uncommon	S5
<i>Tiarella</i>	<i>cordifolia</i>	Foamflower	Common	S5
Scrophulariaceae		Figwort Family		
<i>Chelone</i>	<i>glabra</i>	Turtlehead	Uncommon	S5
*	<i>Linaria</i>	<i>vulgaris</i>	Butter-and-eggs	Common
	<i>Penstemon</i>	<i>digitalis</i>	Fox-glove Beardtongue	Common
*	<i>Verbascum</i>	<i>thapsus</i>	Common Mullein	Common
*	<i>Veronica</i>	<i>anagallis-aquatica</i>	Water Speedwell	Regionally Significant
*	<i>Veronica</i>	<i>arvensis</i>	Corn Speedwell	Rare
*	<i>Veronica</i>	<i>officinalis</i>	Common Speedwell	Common
Solanaceae		Potato or Nightshade Family		
*	<i>Solanum</i>	<i>dulcamara</i>	Deadly Nightshade	Common
Tiliaceae		Linden Family		
<i>Tilia</i>	<i>americana</i>	American Basswood	Common	S5
Ulmaceae		Elm Family		
<i>Ulmus</i>	<i>americana</i>	White Elm	Common	S5
<i>Ulmus</i>	<i>rubra</i>	Red Elm	Uncommon	S5
Umbelliferae		Carrot Family		
<i>Cicuta</i>	<i>bulbifera</i>	Bulb-bearing Water-Hemlock	Common	S5
*	<i>Daucus</i>	<i>carota</i>	Queen Anne's Lace	Common
*	<i>Pastinaca</i>	<i>sativa</i>	Wild Parsnip	Common
<i>Sanicula</i>	<i>sp.</i>	Sanicle	Unknown	SU
<i>Sium</i>	<i>suave</i>	Water-parsnip	Common	S5
Urticaceae		Nettle Family		
<i>Boehmeria</i>	<i>cylindrica</i>	False Nettle	Uncommon	S5
<i>Laportea</i>	<i>canadensis</i>	Canada Wood-nettle	Common	S5
<i>Urtica</i>	<i>dioica ssp. gracilis</i>	American Stinging Nettle	Common	S5
Verbenaceae		Vervain Family		
<i>Verbena</i>	<i>hastata</i>	Blue Vervain	Common	S5
Violaceae		Violet Family		
<i>Viola</i>	<i>canadensis</i>	Canada Violet	Common	S5
<i>Viola</i>	<i>conspersa</i>	Dog Violet	Common	S5
<i>Viola</i>	<i>cucullata</i>	Marsh Blue Violet	Common	S5
<i>Viola</i>	<i>nephrophylla</i>	Northern Bog Violet	Uncommon	S5
<i>Viola</i>	<i>pubescens</i>	Downy Yellow Violet	Common	S5
<i>Viola</i>	<i>sororia var. sororia</i>	Woolly Blue Violet	Common	S5

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<i>Viola</i>	<i>sororia</i> var. <i>affinis</i>	LeConte's Violet	Uncommon	S5
Vitaceae		Grape Family		
<i>Parthenocissus</i>	<i>vitacea</i>	Virginia Creeper	Common	S5
<i>Vitis</i>	<i>riparia</i>	River Grape	Common	S5
MONOCOTYLEDONS		MONOCOTS		
Alismataceae		Water-plantain Family		
<i>Alisma</i>	<i>triviale</i>	Common Water-plantain	Common	S5
<i>Sagittaria</i>	<i>latifolia</i>	Broad-leaved Arrowhead	Common	S5
Araceae		Arum Family		
<i>Acorus</i>	<i>americanus</i>	Sweet-flag	Uncommon	S4
<i>Arisaema</i>	<i>triphillum</i>	Jack-in-the-pulpit	Common	S5
<i>Calla</i>	<i>palustris</i>	Wild Calla	Common	S5
Cyperaceae		Sedge Family		
<i>Carex</i>	<i>arctata</i>	Compressed Sedge	Common	S5
<i>Carex</i>	<i>bebbii</i>	Bebb's Sedge	Common	S5
<i>Carex</i>	<i>blanda</i>	Smooth Sedge	Common	S5
<i>Carex</i>	<i>cephaloidea</i>	Head Sedge	Uncommon	S5
<i>Carex</i>	<i>communis</i>	Common Sedge	Common	S5
<i>Carex</i>	<i>comosa</i>	Bristly Sedge	Uncommon	S5
<i>Carex</i>	<i>crinita</i>	Fringed Sedge	Common	S5
<i>Carex</i>	<i>eburnea</i>	Ebony Sedge	Common	S5
<i>Carex</i>	<i>flava</i>	Yellow Sedge	Common	S5
<i>Carex</i>	<i>gracillima</i>	Graceful Sedge	Common	S5
<i>Carex</i>	<i>hystericina</i>	Porcupine Sedge	Common	S5
<i>Carex</i>	<i>intumescens</i>	Bladder Sedge	Common	S5
<i>Carex</i>	<i>lupulina</i>	Hop Sedge	Common	S5
<i>Carex</i>	<i>pallescens</i>	Pale Sedge	Common	S5
<i>Carex</i>	<i>peckii</i>	Peck's Sedge	Common	S5
<i>Carex</i>	<i>pedunculata</i>	Peduncled Sedge	Common	S5
<i>Carex</i>	<i>pennsylvanica</i>	Pennsylvania Sedge	Common	S5
<i>Carex</i>	<i>projecta</i>	Spreading Sedge	Uncommon	S5
<i>Carex</i>	<i>radiata</i>	Stellate Sedge	Common	S5
<i>Carex</i>	<i>retrorsa</i>	Retorse Sedge	Common	S5
<i>Carex</i>	<i>scoparia</i>	Broom Sedge	Regionally Significant	S5
<i>Carex</i>	<i>stipata</i>	Crowded Sedge	Common	S5
<i>Carex</i>	<i>tenera</i>	Slender Sedge	Common	S5
<i>Carex</i>	<i>tribuloides</i>	Blunt-broom Sedge	Uncommon	S4S5
<i>Carex</i>	<i>tuckermanii</i>	Tuckerman's Sedge	Common	S4
<i>Carex</i>	<i>utriculata</i>	Beaked Sedge	Regionally Significant	S5
<i>Carex</i>	<i>vulpinoidea</i>	Fox Sedge	Common	S5
<i>Eleocharis</i>	<i>palustris</i>	Marsh Spike-rush	Common	
<i>Scirpus</i>	<i>atrovirens</i>	Black Bulrush	Common	S5
<i>Scirpus</i>	<i>cyperinus</i>	Wool-grass	Common	S5
<i>Scirpus</i>	<i>validus</i>	Soft-stem Bulrush	Common	S5
<i>Sparganium</i>	<i>eurycarpum</i>	Broad-fruited Bur-reed	Common	S5
Iridaceae		Iris Family		
<i>Iris</i>	<i>versicolor</i>	Blue-flag	Common	S5
<i>Sisyrinchium</i>	<i>montanum</i>	Blue-eyed Grass	Common	S5
Juncaceae				
<i>Juncus</i>	<i>bufonius</i>	Toad Rush	Common	S5

Appendix 2. Vascular Plant Inventory of Mattamy's Richmond Lands.

<i>Juncus</i>	<i>dudleyi</i>	Dudley's Rush	Uncommon	S5	
Liliaceae					
		Lily Family			
*	<i>Asparagus</i>	<i>officinalis</i>	Asparagus	Common	SE5
*	<i>Convallaria</i>	<i>majalis</i>	Lily-of-the-Valley	Uncommon	SE5
	<i>Erythronium</i>	<i>americanum</i>	Yellow Trout Lily	Common	S5
	<i>Maianthemum</i>	<i>canadense</i>	Wild Lily-of-the-valley	Common	S5
	<i>Maianthemum</i>	<i>racemosum</i>	False Solomon's Seal	Common	S5
	<i>Polygonatum</i>	<i>pubescens</i>	Hairy Solomon's Seal	Common	S5
	<i>Trillium</i>	<i>cernuum</i>	Nodding Trillium	Uncommon	S5
	<i>Trillium</i>	<i>erectum</i>	Red Trillium	Common	S5
	<i>Trillium</i>	<i>grandiflorum</i>	White Trillium	Common	S5
Orchidaceae					
		Orchid or Orchis Family			
*	<i>Epipactis</i>	<i>helleborine</i>	Helleborine	Common	SE5
Nymphaeaceae					
		Water-lily Family			
	<i>Nuphar</i>	<i>variegatum</i>	Yellow Pond-lily	Common	S5
Poaceae					
		Grass Family			
*	<i>Bromus</i>	<i>inermis</i>	Smooth Brome	Common	SE5
	<i>Calamagrostis</i>	<i>canadensis</i>	Canada Bluejoint	Common	S5
*	<i>Dactylis</i>	<i>glomerata</i>	Orchard Grass	Common	SE5
	<i>Danthonia</i>	<i>spicata</i>	Poverty Oat Grass	Common	S5
*	<i>Digitaria</i>	<i>sanguinalis</i>	Large Crab Grass	Common	SE5
*	<i>Echinochloa</i>	<i>crusgalli</i>	Barnyard Grass	Common	SE5
*	<i>Elymus</i>	<i>repens</i>	Quack Grass	Common	SE5
*	<i>Lolium</i>	<i>perenne</i>	Perennial Ryegrass	Common	SE5
	<i>Glyceria</i>	<i>grandis</i>	Large Manna-grass	Common	S4S5
	<i>Glyceria</i>	<i>striata</i>	Fowl Manna-grass	Common	S5
	<i>Oryzopsis</i>	<i>asperifolia</i>	White-grained Mountain-rice	Common	S5
*	<i>Panicum</i>	<i>capillare</i>	Witch Grass	Common	SE5
	<i>Panicum</i>	<i>implicatum</i>	Small Panic Grass	Common	S5
	<i>Phalaris</i>	<i>arundinacea</i>	Reed Canary-grass	Common	S5
*	<i>Phleum</i>	<i>pratense</i>	Timothy	Common	SE5
*	<i>Poa</i>	<i>compressa</i>	Wire Grass	Common	SE5
	<i>Poa</i>	<i>palustris</i>	Swamp Meadow Grass	Common	S5
*	<i>Poa</i>	<i>pratensis</i>	Kentucky Blue Grass	Common	SE5
	<i>Schizachne</i>	<i>purpurascens</i>	False Melic Grass	Common	S5
*	<i>Setaria</i>	<i>viridis</i>	Green Bristlegrass	Common	SE5
*	<i>Zea</i>	<i>mays</i>	Corn	Rare	SE2
Sparganiaceae					
		Bur-reed Family			
	<i>Sparganium</i>	<i>eurycarpum</i>	Broad-fruited Bur-reed	Common	S5
Typhaceae					
		Cattail Family			
	<i>Typha</i>	<i>angustifolia</i>	Narrow-leaved Cattail	Common	S5
	<i>Typha</i>	<i>latifolia</i>	Broad-leaved Cattail	Common	S5
FLORISTIC SUMMARY & ASSESSMENT					
Species Diversity					
	Total Species:		295		
	Native Species		226 (77%)		
	Non-Native Species		69 (23%)		
	Regionally Significant Species:		4		
	S1-S3 Species		1		