

List of the Vascular Plants Recorded from Proposed Montrose Pit Subject Property

LATIN NAME		COMMON NAME	COEFFICIENT OF CONSERVATISM	WETNESS INDEX	WEEDINESS INDEX	PROVINCIAL STATUS	OMNR STATUS	COSEWIC STATUS	GLOBAL STATUS	LOCAL STATUS WATE
	LOCAL STATUS SOURCE LAST UPDATE/ INITIALS									
PTERIDOPHYTES		FERNS & ALLIES								
Dennstaedtiaceae		Bracken Fern Family								
<i>Pteridium</i>	<i>aquilinum</i> var. <i>latiusculum</i>	Eastern Bracken-fern	2	3		S5			G5T	
Dryopteridaceae		Wood Fern Family								
<i>Athyrium</i>	<i>filix-femina</i> var. <i>angustum</i>	Northern Lady Fern	4	0		S5			G5T5	
<i>Cystopteris</i>	<i>bulbifera</i>	Bulblet Bladder Fern	5	-2		S5			G5	
<i>Dryopteris</i>	<i>carthusiana</i>	Spinulose Wood Fern	5	-2		S5			G5	
<i>Dryopteris</i>	<i>intermedia</i>	Evergreen Wood Fern	5	0		S5			G5	
<i>Onoclea</i>	<i>sensibilis</i>	Sensitive Fern	4	-3		S5			G5	
Equisetaceae		Horsetail Family								
<i>Equisetum</i>	<i>arvense</i>	Field Horsetail	0	0		S5			G5	
Thelypteridaceae		Marsh Fern Family								
<i>Thelypteris</i>	<i>palustris</i> var. <i>pubescens</i>	Marsh Fern	5	-4		S5			G5T?	
GYMNOSPERMS		CONIFERS								
Cupressaceae		Cedar Family								
<i>Thuja</i>	<i>occidentalis</i>	Eastern White Cedar	4	-3		S5			G5	
Pinaceae		Pine Family								
<i>Picea</i>	<i>abies</i>	Norway Spruce		5	-1	SE3			G?	
<i>Picea</i>	<i>glauca</i>	White Spruce	6	3		S5			G5	R+
<i>Pinus</i>	<i>strobus</i>	Eastern White Pine	4	3		S5			G5	
<i>Pinus</i>	<i>sylvestris</i>	Scotch Pine		5	-3	SE5			G?	
DICOTYLEDONS		DICOTS								
Aceraceae		Maple Family								
<i>Acer</i>	<i>negundo</i>	Manitoba Maple	0	-2		S5			G5	
<i>Acer</i>	<i>platanooides</i>	Norway Maple		5	-3	SE5			G?	
<i>Acer</i>	<i>rubrum</i>	Red Maple	4	0		S5			G5	

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<i>Acer</i>	<i>saccharinum</i>	Silver Maple	5	-3		S5			G5	
<i>Acer</i>	<i>saccharum</i> ssp. <i>saccharum</i>	Sugar Maple	4	3		S5			G5T?	
<i>Acer</i>	<i>saccharum</i> ssp. <i>nigrum</i>	Black Maple	7	3		S4?			G5Q	
Amaranthaceae		Amaranth Family								
<i>Amaranthus</i>	<i>powellii</i>	Powell's Amaranth		5	-1	SE5			G5	
Anacardiaceae		Sumac or Cashew Family								
<i>Rhus</i>	<i>rydbergii</i>	Western Poison-ivy	0	0		S5			G5T	
<i>Rhus</i>	<i>typhina</i>	Staghorn Sumac	1	5		S5			G5	
<i>Cicuta</i>	<i>maculata</i>	Spotted Water-hemlock	6	-5		S5			G5	
<i>Daucus</i>	<i>carota</i>	Wild Carrot		5	-2	SE5			G?	
<i>Sium</i>	<i>suave</i>	Hemlock Water-parsnip	4	-5		S5			G5	
Apocynaceae		Dogbane Family								
<i>Apocynum</i>	<i>androsaemifolium</i> ssp. <i>androsaemifolium</i>	Spreading Dogbane	3	5		S5			G5T?	
Araliaceae		Ginseng Family								
<i>Aralia</i>	<i>nudicaulis</i>	Wild Sarsaparilla	4	3		S5			G5	
Aristolochiaceae		Duchman's-pipe Family								
<i>Asarum</i>	<i>canadense</i>	Wild Ginger	6	5		S5			G5	
Asclepiadaceae		Milkweed Family								
<i>Asclepias</i>	<i>incarnata</i> ssp. <i>incarnata</i>	Swamp Milkweed	6	-5		S5			G5T5	
<i>Asclepias</i>	<i>syriaca</i>	Common Milkweed	0	5		S5			G5	
Asteraceae		Composite or Aster Family								
<i>Achillea</i>	<i>millefolium</i> ssp. <i>millefolium</i>	Common Yarrow		3	-1	SE?			G5T?	
<i>Ambrosia</i>	<i>artemisiifolia</i>	Common Ragweed	0	3		S5			G5	
<i>Arctium</i>	<i>lappa</i>	Great Burdock				SE5			G?	
<i>Arctium</i>	<i>minus</i> ssp. <i>minus</i>	Common Burdock		5	-2	SE5			G?T?	

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<i>Artemisia</i>	<i>biennis</i>	Biennial Wormwood		-2	-1	SE5			G5	
<i>Aster</i>	<i>ericoides</i> ssp. <i>ericoides</i>	White Heath Aster				S5			G5T?	
<i>Aster</i>	<i>lanceolatus</i> ssp. <i>lanceolatus</i>	Tall White Aster	3	-3		S5			G5T?	
<i>Aster</i>	<i>lateriflorus</i> var. <i>lateriflorus</i>	Calico Aster	3	-2		S5			G5T5	
<i>Aster</i>	<i>novae-angliae</i>	New England Aster	2	-3		S5			G5	
<i>Bidens</i>	<i>frondosa</i>	Devil's Beggar-ticks	3	-3		S5			G5	
<i>Carduus</i>	<i>nutans</i> ssp. <i>nutans</i>	Musk Thistle		5	-1	SE?			G?T?	
<i>Centaurea</i>	<i>maculosa</i>	Spotted Knapweed		5	-3	SE5			G?	
<i>Chrysanthemum</i>	<i>leucanthemum</i>	Ox-eye Daisy		5	-1	SE5			G?	
<i>Cichorium</i>	<i>intybus</i>	Chicory		5	-1	SE5			G?	
<i>Cirsium</i>	<i>arvense</i>	Canada Thistle		3	-1	SE5			G?	
<i>Cirsium</i>	<i>vulgare</i>	Bull Thistle		4	-1	SE5			G5	
<i>Conyza</i>	<i>canadensis</i>	Horseweed	0	1		S5			G5	
<i>Erigeron</i>	<i>strigosus</i>	Daisy Fleabane	0	1		S5			G5	
<i>Eupatorium</i>	<i>perfoliatum</i>	Perfoliate Thoroughwort	2	-4		S5			G5	
<i>Eupatorium</i>	<i>rugosum</i>	White Snakeroot	5	3		S5			G5	
<i>Eupatorium</i>	<i>maculatum</i> ssp. <i>maculatum</i>	Spotted Joe-pye-weed	3	-5		S5			G5T5	
<i>Euthamia</i>	<i>graminifolia</i>	Flat-topped Bushy Goldenrod	2	-2		S5			G5	
<i>Hieracium</i>	<i>pilosella</i>	Mouse-ear Hawkweed		5	-1	SE5			G?	
<i>Hieracium</i>	<i>piloselloides</i>	Glaucous King Devil		5	-2	SE5			G?	
<i>Inula</i>	<i>helenium</i>	Elecampane		5	-2	SE5			G?	
<i>Lactuca</i>	<i>serriola</i>	Prickly Lettuce		0	-1	SE5			G?	
<i>Lapsana</i>	<i>communis</i>	Nipplewort		5	-2	SE5			G?	
<i>Matricaria</i>	<i>matricarioides</i>	Pineapple-weed				SE5			G5	
<i>Matricaria</i>	<i>perforata</i>	Scentless Chamomile		5	-1	SE?			G?	
<i>Prenanthes</i>	<i>altissima</i>	Tall White Rattlesnake-root	5	3		S5			G5?	
<i>Rudbeckia</i>	<i>hirta</i>	Black-eyed Susan	0	3		S5			G5	
<i>Senecio</i>	<i>vulgaris</i>	Common Groundsel		5	-1	SE5			G?	
<i>Solidago</i>	<i>altissima</i> var. <i>altissima</i>	Tall Goldenrod	1	3		S5				
<i>Solidago</i>	<i>caesia</i>	Blue-stem Goldenrod	5	3		S5			G5	
<i>Solidago</i>	<i>flexicaulis</i>	Zig-zag Goldenrod	6	3		S5			G5	
<i>Solidago</i>	<i>gigantea</i>	Giant Goldenrod	4	-3		S5			G5	
<i>Solidago</i>	<i>nemoralis</i> ssp. <i>nemoralis</i>	Gray Goldenrod	2	5		S5			G5T?	

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<i>Sonchus</i>	<i>arvensis</i> ssp. <i>arvensis</i>	Field Sow-thistle				SE5			G?T?	
<i>Tanacetum</i>	<i>vulgare</i>	Common Tansy		5	-1	SE5			G?	
<i>Taraxacum</i>	<i>officinale</i>	Common Dandelion		3	-2	SE5			G5	
<i>Tragopogon</i>	<i>dubius</i>	Doubtful Goat's-beard		5	-1	SE5			G?	
<i>Tragopogon</i>	<i>pratensis</i> ssp. <i>pratensis</i>	Meadow Goat's-beard		5	-1	SE5			G?T?	
<i>Tussilago</i>	<i>farfara</i>	Coltsfoot		3	-2	SE5			G?	
Balsaminaceae		Touch-me-not Family								
<i>Impatiens</i>	<i>capensis</i>	Spotted Touch-me-not	4	-3		S5			G5	
Berberidaceae		Barberry Family								
<i>Berberis</i>	<i>vulgaris</i>	Common Barberry		3	-2	SE5			G?	
<i>Caulophyllum</i>	<i>thalictroides</i>	Blue Cohosh	6	5		S5			G	
<i>Podophyllum</i>	<i>peltatum</i>	May-apple	5	3		S5			G5	
Betulaceae		Birch Family								
<i>Betula</i>	<i>alleghaniensis</i>	Yellow Birch	6	0		S5			G5	
<i>Betula</i>	<i>papyrifera</i>	White Birch		2		S5			G5	
<i>Ostrya</i>	<i>virginiana</i>	Hop Hornbeam	4	4		S5			G5	
Boraginaceae		Borage Family								
<i>Echium</i>	<i>vulgare</i>	Blueweed		5	-2	SE5			G?	
<i>Myosotis</i>	<i>laxa</i>	Smaller Forget-me-not	6	-5		S5			G5	
Brassicaceae		Mustard Family								
<i>Alliaria</i>	<i>petiolata</i>	Garlic Mustard		0	-3	SE5			G5	
<i>Barbarea</i>	<i>vulgaris</i>	Yellow Rocket		0	-1	SE5			G?	
<i>Hesperis</i>	<i>matronalis</i>	Dame's Rocket		5	-3	SE5			G4G5	
<i>Lepidium</i>	<i>campestre</i>	Field Cress		5	-1	SE5			G?	
<i>Lepidium</i>	<i>densiflorum</i>	Common Pepper-grass		0	-2	SE5			G5	
<i>Nasturtium</i>	<i>microphyllum</i>	Small-leaved Water-cress		-5	-3	SE5			G?	
<i>Sinapis</i>	<i>alba</i>	White Mustard		5	-1	SE2			G?	
<i>Thlaspi</i>	<i>arvense</i>	Field Penny-cress		5	-1	SE5			G?	

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Caprifoliaceae		Honeysuckle Family								
<i>Lonicera canadensis</i>		American Fly Honeysuckle	6	3		S5			G5	
<i>Lonicera tatarica</i>		Tartarian Honeysuckle		3	-3	SE5			G?	
<i>Sambucus racemosa ssp. pubens</i>		Red-berried Elderberry	5	2		S5			G5T4T5	
<i>Viburnum lentago</i>		Nannyberry	4	-1		S5			G5	
<i>Viburnum opulus</i>		Guelder Rose		0	-1	SE4			G5	
Caryophyllaceae		Pink Family								
<i>Arenaria serpyllifolia</i>		Thyme-leaved Sandwort		0	-2	SE5			G?	
<i>Cerastium fontanum</i>		Larger Mouse-ear Chickweed		3	-1	SE5			G?	
<i>Dianthus armeria</i>		Deptford Pink		5	-1	SE5			G?	
<i>Silene latifolia</i>		Bladder Campion				SE5			G?	
<i>Silene vulgaris</i>		Catchfly		5	-1	SE5			G?	
<i>Stellaria media</i>		Common Chickweed		3	-1	SE5			G?	
Chenopodiaceae		Goosefoot Family								
<i>Atriplex patula</i>		Spreading Atriplex	0	-2		S5			G5	
<i>Chenopodium album var. album</i>		Lamb's Quarters		1	-1	SE5			G5T5	
Convolvulaceae		Morning-glory Family								
<i>Convolvulus arvensis</i>		Field Bindweed		5	-1	SE5			G?	
Cornaceae		Dogwood Family								
<i>Cornus alternifolia</i>		Alternate-leaved Dogwood	6	5		S5			G5	
<i>Cornus foemina ssp. racemosa</i>		Red Panicked Dogwood	2	-2		S5			G5?	
<i>Cornus stolonifera</i>		Red-osier Dogwood	2	-3		S5			G5	
Cucurbitaceae		Gourd Family								
<i>Echinocystis lobata</i>		Prickly Cucumber	3	-2		S5			G5	
Dipsacaceae		Teasel Family								
<i>Dipsacus fullonum ssp. sylvestris</i>		Wild Teasel		5	-1	SE5			G?T?	

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Fabaceae		Pea Family								
<i>Amphicarpaea</i>	<i>bracteata</i>	Hog Peanut	4	0		S5			G5	
<i>Lotus</i>	<i>corniculatus</i>	Bird's-foot Trefoil		1	-2	SE5			G?	
<i>Medicago</i>	<i>lupulina</i>	Black Medick		1	-1	SE5			G?	
<i>Medicago</i>	<i>sativa ssp. sativa</i>	Alfalfa		5	-1	SE5			G?T?	
<i>Melilotus</i>	<i>alba</i>	White Sweet-clover		3	-3	SE5			G?	
<i>Trifolium</i>	<i>pratense</i>	Red Clover		2	-2	SE5			G?	
<i>Trifolium</i>	<i>repens</i>	White Clover		2	-1	SE5			G?	
<i>Vicia</i>	<i>cracca</i>	Tufted Vetch		5	-1	SE5			G?	
Fagaceae		Beech Family								
<i>Fagus</i>	<i>grandifolia</i>	American Beech	6	3		S5			G5	
<i>Quercus</i>	<i>alba</i>	White Oak	6	3		S5			G5	
<i>Quercus</i>	<i>macrocarpa</i>	Bur Oak	5	1		S5			G5	
<i>Quercus</i>	<i>rubra</i>	Red Oak	6	3		S5			G5	
Geraniaceae		Geranium Family								
<i>Geranium</i>	<i>robertianum</i>	Herb-robert		5	-2	SE5			G5	
Grossulariaceae		Currant Family								
<i>Ribes</i>	<i>americanum</i>	Wild Black Currant	4	-3		S5			G5	
<i>Ribes</i>	<i>cynosbati</i>	Prickly Gooseberry	4	5		S5			G5	
Guttiferae		St. John's-wort Family								
<i>Hypericum</i>	<i>perforatum</i>	Common St. John's-wort		5	-3	SE5			G?	
Hydrophyllaceae		Water-leaf Family								
<i>Hydrophyllum</i>	<i>virginianum</i>	Virginia Water-leaf	6	-2		S5			G5	
Juglandaceae		Walnut Family								
<i>Carya</i>	<i>cordiformis</i>	Bitternut hickory	6	0		S5			G5	
<i>Juglans</i>	<i>nigra</i>	Black Walnut	5	3		S4			G5	R+*

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Lamiaceae		Mint Family								
<i>Leonurus</i>	<i>cardiaca</i> ssp. <i>cardiaca</i>	Common Motherwort		5	-2	SE5			G?T?	
<i>Lycopus</i>	<i>uniflorus</i>	Northern Water-horehound	5	-5		S5			G5	
<i>Mentha</i>	<i>arvensis</i> ssp. <i>borealis</i>	American Wild Mint	3	-3		S5				
<i>Nepeta</i>	<i>cataria</i>	Catnip		1	-2	SE5			G?	
<i>Prunella</i>	<i>vulgaris</i> ssp. <i>lanceolata</i>	Heal-all	5	5		S5			G5T?	
Malvaceae		Mallow Family								
<i>Malva</i>	<i>neglecta</i>	Cheeses		5	-1	SE5			G?	
Oleaceae		Olive Family								
<i>Fraxinus</i>	<i>americana</i>	White Ash	4	3		S5			G5	
<i>Fraxinus</i>	<i>pennsylvanica</i>	Red Ash	3	-3		S5			G5	
<i>Syringa</i>	<i>vulgaris</i>	Common Lilac		5	-2	SE5			G?	
Onagraceae		Evening-primrose Family								
<i>Circaea</i>	<i>lutetiana</i> ssp. <i>canadensis</i>	Yellowish Enchanter's Nightshade	3	3		S5			G5T5	
<i>Epilobium</i>	<i>ciliatum</i> ssp. <i>ciliatum</i>	Ciliate Willow-herb	3	3		S5			G5T?	
<i>Epilobium</i>	<i>hirsutum</i>	Great Hairy Willow-herb		-4	-2	SE5			G?	
<i>Oenothera</i>	<i>parviflora</i>	Small-flowered Evening-primrose	1	3		S5?			G?	
Oxalidaceae		Wood Sorrel Family								
<i>Oxalis</i>	<i>stricta</i>	Upright Yellow Wood-sorrel	0	3		S5			G5	
Papaveraceae		Poppy Family								
<i>Sanguinaria</i>	<i>canadensis</i>	Bloodroot	5	4		S5			G5	
Plantaginaceae		Plantain Family								
<i>Plantago</i>	<i>lanceolata</i>	Ribgrass		0	-1	SE5			G5	
<i>Plantago</i>	<i>major</i>	Common Plantain		-1	-1	SE5			G5	
Polygonaceae		Smartweed Family								

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<i>Polygonum</i>	<i>aviculare</i>	Prostrate Knotweed		1	-1	SE5			G?	
<i>Polygonum</i>	<i>convolvulus</i>	Black Bindweed		1	-1	SE5			G?	
<i>Polygonum</i>	<i>hydropiper</i>	Water-pepper	4	-5		SE5			G5	
<i>Polygonum</i>	<i>persicaria</i>	Lady's-thumb		-3	-1	SE5			G?	
<i>Rumex</i>	<i>crispus</i>	Curly-leaf Dock		-1	-2	SE5			G?	
Primulaceae		Primrose Family								
<i>Lysimachia</i>	<i>ciliata</i>	Fringed Loosestrife	4	-3		S5			G5	
<i>Lysimachia</i>	<i>nummularia</i>	Moneywort		-4	-3	SE5			G?	
Ranunculaceae		Buttercup Family								
<i>Actaea</i>	<i>rubra</i>	Red Baneberry	5	5		S5			G5	
<i>Anemone</i>	<i>virginiana</i> var. <i>virginiana</i>	Thimbleweed	4	5		S5			G5T	
<i>Ranunculus</i>	<i>acris</i>	Tall Buttercup			-2	SE5			G5	
<i>Ranunculus</i>	<i>bulbosus</i>	Bulbous Buttercup		-3	-1	SE3			G?	
<i>Thalictrum</i>	<i>dioicum</i>	Early Meadow-rue	5	2		S5			G5	
<i>Thalictrum</i>	<i>pubescens</i>	Tall Meadow-rue	5	-2		S5			G5	
Rhamnaceae		Buckthorn Family								
<i>Rhamnus</i>	<i>cathartica</i>	Common Buckthorn		3	-3	SE5			G?	
Rosaceae		Rose Family								
<i>Agrimonia</i>	<i>gryposepala</i>	Tall Hairy Agrimony	2	2		S5			G5	
<i>Crataegus</i>	<i>species</i>	Hawthorn species								
<i>Fragaria</i>	<i>virginiana</i> ssp. <i>virginiana</i>	Scarlet Strawberry	2	1		SU			G5T?	
<i>Geum</i>	<i>aleppicum</i>	Yellow Avens	2	-1		S5			G5	
<i>Geum</i>	<i>canadense</i>	White Avens	3	0		S5			G5	
<i>Potentilla</i>	<i>recta</i>	Rough-fruited Cinquefoil		5	-2	SE5			G?	
<i>Prunus</i>	<i>serotina</i>	Black Cherry	3	3		S5			G5	
<i>Prunus</i>	<i>virginiana</i> ssp. <i>virginiana</i>	Choke Cherry	2	1		S5			G5T?	
<i>Rubus</i>	<i>idaeus</i> ssp. <i>melanolasius</i>	Wild Red Raspberry	0	-2		S5			G5T	
Rubiaceae		Madder Family								

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	LOCAL STATUS SOURCE LAST UPDATE/ INITIALS									
<i>Galium</i>	<i>mollugo</i>	White Bedstraw		5	-2	SE5			G?	
Salicaceae		Willow Family								
<i>Populus</i>	<i>deltoides</i> ssp. <i>monilifera</i>	Cottonwood				S5			G5T?	R+
<i>Populus</i>	<i>tremuloides</i>	Trembling Aspen		0		S5			G5	
<i>Salix</i>	<i>species</i>	Willow species								
<i>Salix</i>	<i>eriocephala</i>	Missouri Willow	4	-3		S5			G5	
<i>Salix</i>	<i>fragilis</i>	Crack Willow		-1	-3	SE5			G?	
Saxifragaceae		Saxifrage Family								
<i>Tiarella</i>	<i>cordifolia</i>	False Mitrewort	6	1		S5			G5	
Scrophulariaceae		Figwort Family								
<i>Linaria</i>	<i>vulgaris</i>	Butter-and-eggs		5	-1	SE5			G?	
<i>Verbascum</i>	<i>thapsus</i>	Common Mullein		5	-2	SE5			G?	
<i>Veronica</i>	<i>officinalis</i>	Common Speedwell		5	-2	SE5			G5	
Solanaceae		Nightshade Family								
<i>Solanum</i>	<i>dulcamara</i>	Bitter Nightshade		0	-2	SE5			G?	
Tiliaceae		Linden Family								
<i>Tilia</i>	<i>americana</i>	American Basswood	4	3		S5			G5	
Ulmaceae		Elm Family								
<i>Ulmus</i>	<i>americana</i>	White Elm	3	-2		S5			G5?	
Urticaceae		Nettle Family								
<i>Boehmeria</i>	<i>cylindrica</i>	False Nettle	4	-5		S5			G5	
<i>Urtica</i>	<i>dioica</i> ssp. <i>gracilis</i>	American Stinging Nettle	2	-1		S5			G5T?	
Verbenaceae		Vervain Family								
<i>Verbena</i>	<i>hastata</i>	Blue Vervain	4	-4		S5			G5	

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Violaceae		Violet Family								
<i>Viola</i>	<i>canadensis</i>	Canada Violet				S5			G5	
<i>Viola</i>	<i>pubescens</i>	Downy Yellow Violet				S5			G5	
<i>Viola</i>	<i>sororia</i>	Woolly Blue Violet				S5			G5	
Vitaceae		Grape Family								
<i>Parthenocissus</i>	<i>inserta</i>	Inserted Virginia-creeper	3	3		S5			G5	
<i>Vitis</i>	<i>riparia</i>	Riverbank Grape	0	-2		S5			G5	
MONOCOTYLEDONS		MONOCOTS								
Alismataceae		Water-plantain Family								
<i>Alisma</i>	<i>plantago-aquatica</i>	Common Water-plantain	3	-5		S5			G5	
Cyperaceae		Sedge Family								
<i>Carex</i>	<i>species</i>	Sedge species								
<i>Carex</i>	<i>aquatilis</i>	Aquatic Sedge	7	-5		S5			G5	
<i>Carex</i>	<i>bebbii</i>	Bebb's Sedge	3	-5		S5			G5	
<i>Carex</i>	<i>crisatella</i>	Crested Sedge	3	-4		S5			G5	
<i>Carex</i>	<i>gracillima</i>	Graceful Sedge	4	3		S5			G5	
<i>Carex</i>	<i>leptalea</i> ssp. <i>leptalea</i>	Bristle-stalked Sedge	8	-5		S5			G5T?	R
<i>Carex</i>	<i>leptonervia</i>	Finely-nerved Sedge	5	0		S5			G4	
<i>Carex</i>	<i>lupulina</i>	Hop Sedge	6	-5		S5			G5	
<i>Carex</i>	<i>pedunculata</i>	Long-stalked Sedge	5	5		S5			G5	
<i>Carex</i>	<i>pensylvanica</i>	Pennsylvania Sedge	5	5		S5			G5	
<i>Carex</i>	<i>rosea</i>	Stellate Sedge	5	5		S5			G5	
<i>Carex</i>	<i>vulpinoidea</i>	Fox Sedge	3	-5		S5			G5	
<i>Scirpus</i>	<i>atrovirens</i>	Dark-green Bulrush	3	-5		S5			G5?	
Juncaceae		Rush Family								
<i>Juncus</i>	<i>dudleyi</i>	Dudley's Rush	1	0		S5			G5	
<i>Juncus</i>	<i>effusus</i> ssp. <i>solutus</i>	Soft Rush	4	-5		S5			G5T?	
<i>Juncus</i>	<i>tenuis</i>	Path Rush	0	0		S5			G5	

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Lemnaceae		Duckweed Family								
<i>Lemna</i>	<i>minor</i>	Lesser Duckweed	2	-5		S5			G5	
Liliaceae		Lily Family								
<i>Allium</i>	<i>tricoccum</i>	Wild Leek	7	2		S5			G5	
<i>Asparagus</i>	<i>officinalis</i>	Garden Asparagus		3	-1	SE5			G5?	
<i>Erythronium</i>	<i>americanum</i> ssp. <i>americanum</i>	Yellow Dog's-tooth Violet	5	5		S5			G5T5	
<i>Maianthemum</i>	<i>canadense</i>	Wild Lily-of-the-valley	5	0		S5			G5	
<i>Polygonatum</i>	<i>pubescens</i>	Hairy Solomon's Seal	5	5		S5			G5	
<i>Trillium</i>	<i>erectum</i>	Purple Trillium	6	1		S5			G5	
<i>Trillium</i>	<i>grandiflorum</i>	White Trillium	5	5		S5			G5	
<i>Uvularia</i>	<i>grandiflora</i>	Large-flowered Bellwort	6	5		S5			G5	
Orchidaceae		Orchid Family								
<i>Epipactis</i>	<i>helleborine</i>	Common Helleborine		5	-2	SE5			G?	
Poaceae		Grass Family								
<i>Agrostis</i>	<i>gigantea</i>	Red-top		0	-2	SE5			G4G5	
<i>Agrostis</i>	<i>stolonifera</i>	Redtop		-3		S5			G5	
<i>Bromus</i>	<i>inermis</i> ssp. <i>inermis</i>	Awnless Brome		5	-3	SE5			G4G5T?	
<i>Dactylis</i>	<i>glomerata</i>	Orchard Grass		3	-1	SE5			G?	
<i>Digitaria</i>	<i>ischaemum</i>	Small Crabgrass		3	-1	SE5			G?	
<i>Echinochloa</i>	<i>crusgalli</i>	Common Barnyard Grass		-3	-1	SE5			G?	
<i>Elymus</i>	<i>repens</i>	Quack Grass		3	-3	SE5			G?	
<i>Eragrostis</i>	<i>pectinacea</i> var. <i>pectinacea</i>	Tufted Love Grass	0	0		S5			G5T?	
<i>Festuca</i>	<i>pratensis</i>	Meadow Fescue		4	-1	SE5			G5	
<i>Festuca</i>	<i>rubra</i> ssp. <i>rubra</i>	Red Fescue		1	-1	S5			G5T4	
<i>Glyceria</i>	<i>striata</i>	Fowl Meadow Grass	3	-5		S5			G5	
<i>Leersia</i>	<i>oryzoides</i>	Rice Cut Grass	3	-5		S5			G5	
<i>Lolium</i>	<i>perenne</i>	English Rye Grass		3	-1	SE4			G?	
<i>Panicum</i>	<i>capillare</i>	Witch Grass	0	0		S5			G5	
<i>Phalaris</i>	<i>arundinacea</i>	Reed Canary Grass	0	-4		S5			G5	
<i>Phleum</i>	<i>pratense</i>	Timothy		3	-1	SE5			G?	

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<i>Poa annua</i>	Annual Blue Grass		1	-2	SE5			G?	
<i>Poa compressa</i>	Canada Blue Grass	0	2		S5			G?	
<i>Poa pratensis</i> ssp. <i>pratensis</i>	Kentucky Bluegrass	0	1		S5			G5T	
<i>Setaria pumila</i>	Yellow Foxtail		0	-1	SE5			G?	
Typhaceae	Cattail Family								
<i>Typha angustifolia</i>	Narrow-leaved Cattail	3	-5		S5			G5	
<i>Typha latifolia</i>	Broad-leaved Cattail	3	-5		S5			G5	
FLORISTIC SUMMARY & ASSESSMENT									
Species Diversity									
Total Species:	235								
Native Species:	140	60%							
Exotic Species	95	40%							
Regionally Significant Species	enter manually								
S1-S3 Species	0	0%							
S4 Species	2	1%							
S5 Species	137	99%							
Co-efficient of Conservatism and Floristic Quality Index									
Co-efficient of Conservatism (CC) (average)	3.6								
CC 0 to 3 lowest sensitivity	58	44%							
CC 4 to 6 moderate sensitivity	70	53%							
CC 7 to 8 high sensitivity	4	3%							
CC 9 to 10 highest sensitivity	0	0%							
Floristic Quality Index (FQI)	41								
Presence of Weedy & Invasive Species									
mean weediness	-1.6								
weediness = -1 low potential invasiveness	49	54%							
weediness = -2 moderate potential invasiveness	28	31%							
weediness = -3 high potential invasiveness	14	15%							

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Presence of Wetland Species										
	<i>average wetness value</i>	1.1								
	<i>upland</i>	60	27%							
	<i>facultative upland</i>	56	25%							
	<i>facultative</i>	48	21%							
	<i>facultative wetland</i>	39	17%							
	<i>obligate wetland</i>	22	10%							

