

Appendix H

Vascular Plant List

Ostrander Plant Inventory

LATIN NAME	COMMON NAME	COEFFICIENT OF CONSERVATISM	WETNESS INDEX	WEEDINESS INDEX	PROVINCIAL STATUS	OMNR STATUS	COSEWIC STATUS	GLOBAL STATUS	LIFEFORM	LFCYCLE	VEGCODE	GENCODE	ECID	PRIORITY	HYB_GENSPP	AUTHOR	RECORD TYPE	ANNOTATIONS	PRAIRIE AFFINITY	
PTERIDOPHYTES																				
FERNS & ALLIES																				
Equisetaceae		Horsetail Family																		
<i>Equisetum</i>	<i>arvense</i>	Field Horsetail	0	0				G5	5.3	P	PEQUARV	PEQUARV	2183	1		L.	SR			
Thelypteridaceae		Marsh Fern Family																		
<i>Thelypteris</i>	<i>palustris</i> var. <i>pubescens</i>	Marsh Fern	5	-4				G5T?	5.1	P	PTHEPAP	PTHEPAL	5148	1		Schott	SR			
GYMNOSPERMS		CONIFERS																		
Cupressaceae		Cedar Family																		
<i>Juniperus</i>	<i>communis</i>	Common Juniper		3				G5	1.1	P	WJUNCOM	WJUNCOM	1582	1		L.	SR			
<i>Juniperus</i>	<i>virginiana</i>	Eastern Red Cedar						G5	1.1	P	WJUNVIR	WJUNVIR	1586	1		L.	SR			
<i>Thuja</i>	<i>occidentalis</i>	Eastern White Cedar	4	-3				G5	1.1	P	WTHUOCC	WTHUOCC	1587	1		L.	SR			
DICOTYLEDONS		DICOTS																		
Aceraceae		Maple Family																		
<i>Acer</i>	<i>negundo</i>	Manitoba Maple	0	-2				G5	1.2	P	WACENEG	WACENEG	6	1		L.	SR			
<i>Acer</i>	<i>rubrum</i>	Red Maple	4	0				G5	1.1	P	WACERUB	WACERUB	13	1		L.	SR			
<i>Acer</i>	<i>saccharum</i> ssp. <i>saccharum</i>	Sugar Maple	4	3				G5T?	1.1	P	WACESAS	WACESAC	16	1		Marshall	SR			
<i>Acer</i> X	<i>freemanii</i>	Freeman's Maple							1.1	P	WACEFRE	WACEFRE	5511	1		E. Murr.	SR			
Anacardiaceae		Sumac or Cashew Family																		
<i>Rhus</i>	<i>aromatica</i>	Fragrant Sumac	8	5				G5	1.2	P	WRHUARO	WRHUARO	65	1		Aiton	SR		p	
<i>Rhus</i>	<i>radicans</i> ssp. <i>negundo</i>	Poison-ivy	5	-1				G5T	1.2	P	WRHURAN	WRHURAD	5341	1		L.	SR			
<i>Rhus</i>	<i>typhina</i>	Staghorn Sumac	1	5				G5	1.2	P	WRHUTYP	WRHUTYP	71	1		L.	SR			
Apiaceae		Carrot or Parsley Family																		
<i>Cicuta</i>	<i>bulbifera</i>	Bulb-bearing Water-hemlock	5	-5				G5	2.2	P	HCICBUL	HCICBUL	105	1		L.	SR			
<i>Cicuta</i>	<i>maculata</i>	Spotted Water-hemlock	6	-5				G5	2.2	B	HCICMAC	HCICMAC	107	1		L.	SR			
<i>Daucus</i>	<i>carota</i>	Wild Carrot		5	-2	SE5		G?	2	B	HDAUCAR	HDAUCAR	118	1		L.	SR			
<i>Sanicula</i>	<i>marilandica</i>	Black Snakeroot	5	3				G5	2	P	HSANMAR	HSANMAR	152	1		L.	SR			
<i>Sium</i>	<i>suave</i>	Hemlock Water-parsnip	4	-5				G5	2	P	HSIUSUA	HSIUSUA	159	1		Walter	SR			
<i>Zizia</i>	<i>aurea</i>	Golden Alexanders	7	-1				G5	2	P	HZIZAU	HZIZAU	169	1		(L.) Koch	SR			
Apocynaceae		Dogbane Family																		
<i>Apocynum</i>	<i>androsaemifolium</i> ssp. <i>androsaemifolium</i>	Spreading Dogbane	3	5				G5T?	2	P	HAPOANA	HAPOAND	171	1		L.	SR			
Asclepiadaceae		Milkweed Family																		
<i>Asclepias</i>	<i>incarnata</i> ssp. <i>incarnata</i>	Swamp Milkweed	6	-5				G5T5	2.2	P	HASCINI	HASCINC	217	1		L.	SR			
<i>Asclepias</i>	<i>syriaca</i>	Common Milkweed	0	5				G5	2	P	HASCSYR	HASCSYR	224	1		L.	SR			
<i>Cynanchum</i>	<i>nigrum</i>	Black Swallow-wort		5	-2	SE?		G?	2	P	HCYNNIG	HCYNNIG	234	1		(L.) Pers.	SR			
Asteraceae		Composite or Aster Family																		
<i>Achillea</i>	<i>millefolium</i> ssp. <i>millefolium</i>	Common Yarrow		3	-1	SE?		G5T?	2	P	HACHMIM	HACHMLL	248	1		L.	SR			
<i>Ambrosia</i>	<i>artemisiifolia</i>	Common Ragweed	0	3				G5	2	A	HAMBART	HAMBART	259	1		L.	SR			
<i>Antennaria</i>	<i>neglecta</i>	Field Pussytoes	3	5				G5	2	P	HANTNEG	HANTNEG	274	1		Greene	SR			
<i>Aster</i>	<i>ciliolatus</i>	Ciliolate Aster	6	4				G5	2	P	HASTCIL	HASTCIL	331	1		Lindl.	SR			
<i>Aster</i>	<i>ericoides</i> ssp. <i>ericoides</i>	White Heath Aster						G5T?	2	P	HASTERE	HASTERI	5326	1		L.	SR			
<i>Aster</i>	<i>lateriflorus</i> var. <i>hirsuticaulis</i>	Calico Aster						G5T?	2	P	HASTLAU	HASTLAT	349	1		(L.) Britton	SR			
<i>Aster</i>	<i>novae-angliae</i>	New England Aster	2	-3				G5	2	P	HASTNOV	HASTNOV	361	1		L.	SR			
<i>Bidens</i>	<i>cernua</i>	Stick-tight	2	-5				G5	2	A	HBIDCER	HBIDCER	389	1		L.	SR			

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<i>Bidens</i>	<i>frondosa</i>	Devil's Beggar-ticks	3	-3		S5			G5	2	A	HBIDFRO	HBIDFRO	396	1			L.	SR		
<i>Chrysanthemum</i>	<i>leucanthemum</i>	Ox-eye Daisy		5	-1	SE5			G?	2	P	HCHRLEU	HCHRLEU	443	1			L.	SR		
<i>Cichorium</i>	<i>intybus</i>	Chicory		5	-1	SE5			G?	2	P	HCICINT	HCICINT	447	1			L.	SR		
<i>Cirsium</i>	<i>vulgare</i>	Bull Thistle		4	-1	SE5			G5	2	B	HCIRVUL	HCIRVUL	459	1			(Savi) Ten.	SR		
<i>Erigeron</i>	<i>annuus</i>	Daisy Fleabane								2	A	HERIANN	HERIANN	497	1			(L.) Pers.	SR		
<i>Erigeron</i>	<i>strigosus</i>	Daisy Fleabane	0	1		S5			G5	2	A	HERISTR	HERISTR	510	1			Muhlenb. ex W	SR		
<i>Eupatorium</i>	<i>perfoliatum</i>	Perfoliate Thoroughwort	2	-4		S5			G5	2	P	HEUPPER	HEUPPER	516	1			L.	SR		
<i>Eupatorium</i>	<i>maculatum</i> ssp. <i>maculatum</i>	Spotted Joe-pye-weed	3	-5		S5			G5T5	2	P	HEUPMAM	HEUPMAC	5460	1			L.	SR		
<i>Euthamia</i>	<i>graminifolia</i>	Flat-topped Bushy Goldenrod	2	-2		S5			G5	2	P	HEUTGRA	HEUTGRA	524	1			(L.) Nutt.	SR		
<i>Hieracium</i>	<i>aurantiacum</i>	Devil's Paintbrush		5	-2	SE5			G?	2	P	HHIEAUR	HHIEAUR	579	1			L.	SR		
<i>Hieracium</i>	<i>piloselloides</i>	Glaucous King Devil		5	-2	SE5			G?	2	P	HHIEPIL	HHIEPIL	594	1			Vill.	SR		
<i>Lactuca</i>	<i>canadensis</i>	Tall Lettuce	3	2		S5			G5	2	B	HLACCAN	HLACCAN	623	1			L.	SR		
<i>Senecio</i>	<i>pauperculus</i>	Balsam Groundsel	7	-1		S5			G5	2	P	HSEPAU	HSEPAU	722	1			Michx.	SR		
<i>Solidago</i>	<i>altissima</i> var. <i>altissima</i>	Tall Goldenrod	1	3		S5				2	P	HSOLALA	HSOLALT	735	1			L.	SR		
<i>Solidago</i>	<i>juncea</i>	Early Goldenrod	3	5		S5			G5	2	P	HSOLJUN	HSOLJUN	756	1			Aiton	SR		
<i>Solidago</i>	<i>nemoralis</i> ssp. <i>nemoralis</i>	Gray Goldenrod	2	5		S5			G5T?	2	P	HSOLNEN	HSOLNEM	764	1			Aiton	SR		
<i>Tragopogon</i>	<i>pratensis</i> ssp. <i>pratensis</i>	Meadow Goat's-beard		5	-1	SE5			G?T?	2	P	HTRAPRP	HTRAPRA	819	1			L.	SR		
Balsaminaceae		Touch-me-not Family																			
<i>Impatiens</i>	<i>capensis</i>	Spotted Touch-me-not	4	-3		S5			G5	2	A	HIMPCAP	HIMPCAP	838	1			Meerb.	SR		
Betulaceae		Birch Family																			
<i>Betula</i>	<i>papyrifera</i>	White Birch		2		S5			G5	1.1	P	WBETPAP	WBETPAP	874	1			Marshall	SR		
Boraginaceae		Borage Family																			
<i>Echium</i>	<i>vulgare</i>	Blueweed		5	-2	SE5			G?	2	B	HECHVUL	HECHVUL	916	1			L.	SR		
Brassicaceae		Mustard Family																			
<i>Berteroa</i>	<i>incana</i>	Hoary Alyssum		5	-3	SE5			G?	2	A	HBERIC	HBERIC	1007	1			(L.) DC.	SR		
<i>Brassica</i>	<i>rapa</i>	Wild Turnip		5	-1	SE5			G?	2	P	HBRARAP	HBRARAP	1015	1			L.	SR		
<i>Erucastrum</i>	<i>gallicum</i>	Dog Mustard		5	-1	SE5			G5	2	AB	HERUGAL	HERUGAL	1076	1			(Willd.) O. Sch	SR		
<i>Hesperis</i>	<i>matronalis</i>	Dame's Rocket		5	-3	SE5			G4G5	2	B	HHESMAT	HHESMAT	1088	1			L.	SR		
Campanulaceae		Bellflower Family																			
<i>Campanula</i>	<i>rotundifolia</i>	Blue Bells of Scotland	7	1		S5			G5	2	P	HCMROT	HCMROT	1180	1			L.	SR		
<i>Lobelia</i>	<i>spicata</i>	Pale-spiked Lobelia	8	0		S4			G5	2	P	HLOBSPI	HLOBSPI	1193	1			Lam.	SR		p
Caprifoliaceae		Honeysuckle Family																			
<i>Lonicera</i>	<i>canadensis</i>	American Fly Honeysuckle	6	3		S5			G5	1.2	P	WLONCAN	WLONCAN	1211	1			Bartram	SR		
<i>Lonicera</i>	<i>hirsuta</i>	Hairy Honeysuckle	7	0		S5			G4G5	1.2	P	WLONHIR	WLONHIR	1220	1			Eaton	SR		
<i>Lonicera</i>	<i>tatarica</i>	Tartarian Honeysuckle		3	-3	SE5			G?	1.2	P	WLONTAR	WLONTAT	1232	1			L.	SR		
<i>Sambucus</i>	<i>canadensis</i>	Common Elderberry	5	-2		S5			G5	1.2	P	WSAMCAN	WSAMCAN	1238	1			L.	SR		
<i>Symphoricarpos</i>	<i>albus</i>	Snowberry	7	4		S5			G5	1.3	P	WSYMALB	WSYMALB	1245	1			(L.) S.F. Blake	SR		
<i>Triosteum</i>	<i>aurantiacum</i>	Wild Coffee	7	5		S5			G5	2	P	HTRIAUR	HTRIAUR	1253	1			E.P. Bicknell	SR		
<i>Viburnum</i>	<i>lentago</i>	Nannyberry	4	-1		S5			G5	1.2	P	WVIBLEN	WVIBLEN	1268	1			L.	SR		
<i>Viburnum</i>	<i>rafinesquianum</i>	Downy Arrow-wood	7	5		S5			G5	1.2	P	WVIBRAF	WVIBRAF	1272	1			Schult.	SR		
Caryophyllaceae		Pink Family																			
<i>Arenaria</i>	<i>serpyllifolia</i>	Thyme-leaved Sandwort		0	-2	SE5			G?	2	A	HARESER	HARESER	1278	1			L.	SR		
<i>Cerastium</i>	<i>arvense</i> ssp. <i>arvense</i>	Field Chickweed	8	4		SE4			G5T?	2	P	HCERARS	HCERARV	1281	1			L.	SR		
<i>Cerastium</i>	<i>fontanum</i>	Larger Mouse-ear Chickweed		3	-1	SE5			G?	2	P	HCERFON	HCERFON	1286	1			Baumg.	SR		
<i>Dianthus</i>	<i>armeria</i>	Deptford Pink		5	-1	SE5			G?	2	AB	HDIAARM	HDIAARM	1297	1			L.	SR		

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<i>Minuartia</i>	<i>michauxii</i>	Rock Sandwort	8	5		S5			G5	2	A	HMINMIC	HMINMIC	1328	1			(Fenzl) Farw.	SR		p
<i>Moehringia</i>	<i>lateriflora</i>	Blunt-leaved Sandwort	7	3		S5			G5	2	AP	HMINLAT	HMOELAT	1331	1			(L.) Fenzl	SR		
<i>Saponaria</i>	<i>officinalis</i>	Bouncing-bet		3	-3	SE5			G?	2	P	HSAPOFF	HSAPOFF	1349	1			L.	SR		
<i>Silene</i>	<i>antirrhina</i>	Sleepy Catchfly	3	5		S5			G5	2	B	HSILANT	HSILANT	1353	1			L.	SR		
<i>Silene</i>	<i>latifolia</i>	Bladder Champion				SE5			G?	2	P	HSILLAT	HSILLAT	1363	1			Poir.	SR		
<i>Stellaria</i>	<i>crassifolia</i>	Fleshy Stitchwort				S4?			G4	2	P	HSTECRA	HSTECRA	1385	1			Ehrh.	SR		
Celastraceae		Staff-tree Family																			
<i>Celastrus</i>	<i>scandens</i>	Climbing Bittersweet	3	3		S5			G5	1.3	P	WCELSCA	WCELSCA	1399	1			L.	SR		
Convolvulaceae		Morning-glory Family																			
<i>Convolvulus</i>	<i>arvensis</i>	Field Bindweed		5	-1	SE5			G?	2	P	HCONARV	HCONARV	1513	1			L.	SR		
Cornaceae		Dogwood Family																			
<i>Cornus</i>	<i>amomum</i> ssp. <i>obliqua</i>	Silky Dogwood	5	-4		S5			G5T?	1.2	P	WCORAMO	WCORAMO	1537	1			Miller	SR		
<i>Cornus</i>	<i>foemina</i> ssp. <i>racemosa</i>	Red Panicked Dogwood	2	-2		S5			G5?	1.2	P	WCORFOR	WCORFOE	1546	1			Miller	SR		
<i>Cornus</i>	<i>stolonifera</i>	Red-osier Dogwood	2	-3		S5			G5	1.2	P	WCORSTO	WCORSTO	1550	1			Michx.	SR		
Crassulaceae		Stonecrop Family																			
<i>Sedum</i>	<i>acre</i>	Mossy Stonecrop		5	-3	SE5			G?	2	P	HSEDACR	HSEDACR	1553	1			L.	SR		
Elaeagnaceae		Oleaster Family																			
<i>Shepherdia</i>	<i>canadensis</i>	Canada Soapberry	7	5		S5			G5	1.2	P	WSHECAN	WSHECAN	2172	1			(L.) Nutt.	SR		
Euphorbiaceae		Spurge Family																			
<i>Chamaesyce</i>	<i>maculata</i>	Spotted Spurge		4	-1	SE5			G5?	2	A	HCHAMAC	HCHAMAC	2265	1			(L.) Small	SR		
Fabaceae		Pea Family																			
<i>Lathyrus</i>	<i>ochroleucus</i>	Cream-coloured Vetchling	8	5		S4			G4G5	2	P	HLATOC	HLATOC	2381	1			Hook.	SR		
<i>Lotus</i>	<i>corniculatus</i>	Bird's-foot Trefoil		1	-2	SE5			G?	2	P	HLOTCOR	HLOTCOR	2406	1			L.	SR		
<i>Medicago</i>	<i>lupulina</i>	Black Medick		1	-1	SE5			G?	2	A	HMEDLUP	HMEDLUP	2414	1			L.	SR		
<i>Melilotus</i>	<i>alba</i>	White Sweet-clover		3	-3	SE5			G?	2	AB	HMELALB	HMELALB	2423	1			Medik.	SR		
<i>Melilotus</i>	<i>officinalis</i>	Yellow Sweet-clover		3	-1	SE5			G?	2	AB	HMELOFF	HMELOFF	2427	1			(L.) Pall.	SR		
<i>Trifolium</i>	<i>pratense</i>	Red Clover		2	-2	SE5			G?	2	B	HTRIPRA	HTRIPRA	2467	1			L.	SR		
<i>Vicia</i>	<i>cracca</i>	Tufted Vetch		5	-1	SE5			G?	2	P	HVICCRA	HVICCRA	2476	1			L.	SR		
Fagaceae		Beech Family																			
<i>Quercus</i>	<i>macrocarpa</i>	Bur Oak	5	1		S5			G5	1.1	P	WQUEMAC	WQUEMAC	2499	1			Michx.	SR		
<i>Quercus</i>	<i>rubra</i>	Red Oak	6	3		S5			G5	1.1	P	WQUERUB	WQUERUB	2508	1			L.	SR		
Geraniaceae		Geranium Family																			
<i>Geranium</i>	<i>maculatum</i>	Spotted Crane's-bill	6	3		S5			G5	2	P	HGERMAC	HGERMAC	2578	1			L.	SR		
<i>Geranium</i>	<i>robertianum</i>	Herb-robert		5	-2	SE5			G5	2	A	HGERROB	HGERROB	2587	1			L.	SR		
Grossulariaceae		Currant Family																			
<i>Ribes</i>	<i>americanum</i>	Wild Black Currant	4	-3		S5			G5	1.2	P	WRIBAME	WRIBAME	2596	1			Miller	SR		
Juglandaceae		Walnut Family																			
<i>Carya</i>	<i>ovata</i> var. <i>ovata</i>	Shagbark Hickory	6	3		S5			G5	1.1	P	WCAROVO	WCAROVA	2748	1			(Miller) K. Koc	SR		
Lamiaceae		Mint Family																			
<i>Clinopodium</i>	<i>vulgare</i>	Wild Basil	4	5		S5			G?	2	P	HCLIVUL	HCLIVUL	2839	1			L.	SR		

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<i>Hedeoma</i>	<i>hispidum</i>	Rough Pennyroyal	7	5		S4		G5	2	A	HHEDHIS	HHEDHIS	2853	1		Pursh	SR		
<i>Lycopus</i>	<i>americanus</i>	Cut-leaved Water-horehound	4	-5		S5		G5	2.2	P	HLYCAME	HLYCAME	2869	1		Muhlenb. ex B	SR		
<i>Monarda</i>	<i>fistulosa</i>	Wild Bergamot	6	3		S5		G5	2	P	HMONFIS	HMONFIS	2901	1		L.	SR		
<i>Origanum</i>	<i>vulgare</i>	Wild Marjoram		5	-2	SE5		G?	2	P	HORIVUL	HORIVUL	2907	1		L.	SR		
<i>Prunella</i>	<i>vulgaris</i> ssp. <i>lanceolata</i>	Heal-all	5	5		S5		G5T?	2	P	HPRUVUL	HPRUVUG	2916	1		L.	SR		
<i>Trichostema</i>	<i>brachiatum</i>	False Pennyroyal	9	5		S4		G4G5	2	A	HTRIBRA	HTRIBRA	2958	1		L.	SR		
Nymphaeaceae		Water-lily Family																	
<i>Nymphaea</i>	<i>odorata</i>	Fragrant Water-lily				S5		G5	2.4	P	HNYMODO	HNYMODO	3259	1		Aiton	SR		
Oleaceae		Olive Family																	
<i>Fraxinus</i>	<i>americana</i>	White Ash	4	3		S5		G5	1.1	P	WFRAAME	WFRAAME	3268	1		L.	SR		
<i>Fraxinus</i>	<i>nigra</i>	Black Ash	7	-4		S5		G5	1.1	P	WFRANIG	WFRANIG	3270	1		Marshall	SR		
<i>Fraxinus</i>	<i>pennsylvanica</i>	Red Ash	3	-3		S5		G5	1.1	P	WFRAPEN	WFRAPEN	3273	1		Marshall	SR		
<i>Syringa</i>	<i>vulgaris</i>	Common Lilac		5	-2	SE5		G?	1.2	P	WSYRVUL	WSYRVUL	3280	1		L.	SR		
Onagraceae		Evening-primrose Family																	
<i>Epilobium</i>	<i>coloratum</i>	Purple-veined Willow-herb	3	-5		S5		G5	2	P	HEPICOL	HEPICOL	3296	1		Biehler	SR		
<i>Oenothera</i>	<i>biennis</i>	Common Evening-primrose	0	3		S5		G5	2	B	HOENBIE	HOENBIE	3319	1		L.	SR		
Plantaginaceae		Plantain Family																	
<i>Plantago</i>	<i>major</i>	Common Plantain		-1	-1	SE5		G5	2	AP	HPLAMAJ	HPLAMAJ	3552	1		L.	SR		
Polygonaceae		Smartweed Family																	
<i>Polygonum</i>	<i>amphibium</i>	Water Smartweed	5	-5		S5		G5	2.2	P	HPOLAMP	HPOLAMP	4065	1		L.	SR		
<i>Rumex</i>	<i>acetosella</i> ssp. <i>acetosella</i>	Sheep Sorrel		0	-2	SEU		G5T	2	P	HRUMACA	HRUMACT	4115	1		L.	SR		
<i>Rumex</i>	<i>crispus</i>	Curly-leaf Dock		-1	-2	SE5		G?	2	P	HRUMCRI	HRUMCRI	4121	1		L.	SR		
Primulaceae		Primrose Family																	
<i>Lysimachia</i>	<i>ciliata</i>	Fringed Loosestrife	4	-3		S5		G5	2	P	HLYSCIL	HLYSCIL	4227	1		L.	SR		
<i>Lysimachia</i>	<i>nummularia</i>	Moneywort		-4	-3	SE5		G?	2	P	HLYSNUM	HLYSNUM	4233	1		L.	SR		
<i>Lysimachia</i>	<i>terrestris</i>	Swamp Loosestrife	6	-5		S5		G5	2	P	HLYSTER	HLYSTER	4241	1		(L.) B.S.P.	SR		
Ranunculaceae		Buttercup Family																	
<i>Anemone</i>	<i>canadensis</i>	Canada Anemone	3	-3		S5		G5	2	P	HANECAN	HANECAN	4292	1		L.	SR		
<i>Anemone</i>	<i>virginiana</i> var. <i>virginiana</i>	Thimbleweed	4	5		S5		G5T	2	P	HANEVIV	HANEVIR	5528	1		L.	SR		
<i>Aquilegia</i>	<i>canadensis</i>	Wild Columbine	5	1		S5		G5	2	P	HAQUCAN	HAQUCAN	4307	1		L.	SR		
<i>Ranunculus</i>	<i>acris</i>	Tall Buttercup			-2	SE5		G5	2	P	HRANACR	HRANACR	4348	1		L.	SR		
<i>Ranunculus</i>	<i>fascicularis</i>	Early Buttercup	9	3		S4		G5	2	P	HRANFAS	HRANFAS	4354	1		Muhlenb. ex B	SR		p
Rhamnaceae		Buckthorn Family																	
<i>Rhamnus</i>	<i>cathartica</i>	Common Buckthorn		3	-3	SE5		G?	1.2	P	WRHACAT	WRHACAT	4404	1		L.	SR		
Rosaceae		Rose Family																	
<i>Amelanchier</i>	<i>sanguinea</i>	Roundleaf Juneberry	7	5		S5?		G5	1.2	P	WAMESAN	WAMESAN	4434	1		(Pursh) DC.	SR		
<i>Crataegus</i>	<i>species</i>	Hawthorn species																	
<i>Crataegus</i>	<i>crus-galli</i>	Cockspur Thorn	4	0		S5		G5	1.1	P	WCRACRU	WCRACRU	4460	1		L.	SR		
<i>Fragaria</i>	<i>virginiana</i> ssp. <i>virginiana</i>	Scarlet Strawberry	2	1		SU		G5T?	2	P	HFRAVIV	HFRAVIR	4524	1		Miller	SR		
<i>Geum</i>	<i>aleppicum</i>	Yellow Avens	2	-1		S5		G5	2	P	HGEUALE	HGEUALE	4527	1		Jacq.	SR		
<i>Geum</i>	<i>canadense</i>	White Avens	3	0		S5		G5	2	P	HGEUCAN	HGEUCAN	4528	1		Jacq.	SR		
<i>Malus</i>	<i>pumila</i>	Common Crabapple		5	-1	SE5		G5	1.1	P	WMALPUM	WMALPUM	4550	1		Miller	SR		
<i>Physocarpus</i>	<i>opulifolius</i>	Ninebark	5	-2		S5		G5	1.2	P	WPHYOPU	WPHYOPU	4551	1		(L.) Maxim.	SR		

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<i>Potentilla anserina ssp. anserina</i>	Silverweed	5	-4		S5				2	P	HPOTANA	HPOTANS	4555	1		L.	SR		
<i>Potentilla arguta</i>	Tall Cinquefoil	7	5		S4			G5	2	P	HPOTARG	HPOTARG	4560	1		Pursh	SR		p
<i>Potentilla recta</i>	Rough-fruited Cinquefoil		5	-2	SE5			G?	2	P	HPOTREC	HPOTREC	4578	1		L.	SR		
<i>Potentilla simplex</i>	Old-field Cinquefoil	3	4		S5			G5	2	P	HPOTSIM	HPOTSIM	4583	1		Michx.	SR		
<i>Prunus serotina</i>	Black Cherry	3	3		S5			G5	1.1	P	WPRUSER	WPRUSER	4610	1		Ehrh.	SR		
<i>Prunus virginiana ssp. virginiana</i>	Choke Cherry	2	1		S5			G5T?	1.2	P	WPRUVIV	WPRUVIR	4616	1		L.	SR		
<i>Rosa blanda</i>	Smooth Rose	3	3		S5			G5	1.2	P	WROSLA	WROSLA	4624	1		Aiton	SR		
<i>Rosa carolina</i>	Swamp Rose	6	4		S4			G4G5	1.2	P	WROSCAR	WROSCAR	4628	1		L.	SR		
<i>Rosa rubiginosa</i>	Sweetbrier Rose		5	-1	SE4				1.2	P	WROSRUB	WROSRUB	4642	1		L.	SR		
<i>Rubus idaeus ssp. melanolasius</i>	Wild Red Raspberry	0	-2		S5			G5T	1.2	P	WRUBIDM	WRUBIDA	4670	1		L.	SR		
<i>Spiraea alba</i>	Narrow-leaved Meadow-sweet	3	-4		S5			G5	1.2	P	WSPIALB	WSPIALB	4697	1		Du Roi	SR		
Rubiaceae	Madder Family																		
<i>Galium asprellum</i>	Rough Bedstraw	6	-5		S5			G5	2	P	HGALASP	HGALASP	4719	1		Michx.	SR		
<i>Galium mollugo</i>	White Bedstraw		5	-2	SE5			G?	2	P	HGALMOL	HGALMOL	4730	1		L.	SR		
<i>Galium palustre</i>	Marsh Bedstraw	5	-5		S5			G5	2	P	HGALPAL	HGALPAL	4736	1		L.	SR		
<i>Galium triflorum</i>	Sweet-scented Bedstraw	4	2		S5			G5	2	P	HGALTRI	HGALTRI	4746	1		Michx.	SR		
<i>Hedyotis longifolia</i>	Venus'-pride	8	4		S4?			G4G5	2	P	HHEDLON	HHEDLON	4753	1		(Gaertn.) Hook	SR		p
Rutaceae	Rue Family																		
<i>Zanthoxylum americanum</i>	American Prickly-ash	3	5		S5			G5	1.2	P	WZANAME	WZANAME	4764	1		Miller	SR		
Salicaceae	Willow Family																		
<i>Populus tremuloides</i>	Trembling Aspen		0		S5			G5	1.1	P	WPOPTRE	WPOPTRE	4775	1		Michx.	SR		
<i>Salix amygdaloides</i>	Peach-leaved Willow	6	-3		S5			G5	1.1	P	WSALAMY	WSALAMY	4786	1		Anderss.	SR		
<i>Salix discolor</i>	Pussy Willow	3	-3		S5			G5	1.2	P	WSALDIS	WSALDIS	4805	1		Muhlenb.	SR		
<i>Salix exigua</i>	Sandbar Willow	3	-5		S5			G5	1.2	P	WSALEXI	WSALEXI	4809	1		Nutt.	SR		
<i>Salix fragilis</i>	Crack Willow		-1	-3	SE5			G?	1.1	P	WSALFRA	WSALFRA	4812	1		L.	SR		
<i>Salix petiolaris</i>	Slender Willow	3	-4		S5			G4	1.2	P	WSALPET	WSALPET	4832	1		Sm.	SR		
Santalaceae	Sandalwood Family																		
<i>Comandra umbellata</i>	Bastard Toad-flax	6	3		S5			G5	2	P	HCOMUMB	HCOMUMB	4852	1		(L.) Nutt.	SR		p
Scrophulariaceae	Figwort Family																		
<i>Agalinis tenuifolia var. tenuifolia</i>	Slender-leaved Agalinis	7	-3		SU			G5T?	2	P	HAGATET	HAGATEN	5419	1		(Vahl) Raf.	SR		
<i>Linaria vulgaris</i>	Butter-and-eggs		5	-1	SE5			G?	2	P	HLINVUL	HLINVUL	4957	1		Miller	SR		
<i>Penstemon digitalis</i>	Foxglove Beard-tongue	6	1		S4S5			G5	2	P	HPENDIG	HPENDIG	4987	1		Nutt. ex Sims	SR		
<i>Verbascum thapsus</i>	Common Mullein		5	-2	SE5			G?	2	B	HVERTHA	HVERTHA	5007	1		L.	SR		
Solanaceae	Nightshade Family																		
<i>Solanum dulcamara</i>	Bitter Nightshade		0	-2	SE5			G?	2	P	HSOLDUL	HSOLDUL	5095	1		L.	SR		
Tiliaceae	Linden Family																		
<i>Tilia americana</i>	American Basswood	4	3		S5			G5	1.1	P	WTILAME	WTILAME	5157	1		L.	SR		
Ulmaceae	Elm Family																		
<i>Ulmus americana</i>	White Elm	3	-2		S5			G5?	1.1	P	WULMAME	WULMAME	5177	1		L.	SR		
Urticaceae	Nettle Family																		
<i>Laportea canadensis</i>	Wood Nettle	6	-3		S5			G5	2	P	HLAPCAN	HLAPCAN	5192	1		(L.) Wedd.	SR		
<i>Urtica dioica ssp. gracilis</i>	American Stinging Nettle	2	-1		S5			G5T?	2	P	HURTDIG	HURTDIO	5200	1		L.	SR		

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Verbenaceae		Vervain Family																			
<i>Verbena</i>	<i>hastata</i>	Blue Vervain	4	-4		S5			G5	2	P	HVERHAS	HVERHAS	5225	1		L.	SR			
<i>Verbena</i>	<i>simplex</i>	Narrow-leaved Vervain	9	5		S4			G5	2	P	HVERSIM	HVERSIM	5226	1		Lehm.	SR			
Violaceae		Violet Family																			
<i>Viola</i>	<i>sororia</i>	Woolly Blue Violet				S5			G5	2	P	HVIOSOR	HVIOSOR	5281	1		Willd.	SR			
Vitaceae		Grape Family																			
<i>Parthenocissus</i>	<i>inserta</i>	Inserted Virginia-creeper	3	3		S5			G5	1.2	P	WPARINS	WPARINS	5293	1		(A. Kern.) Frits	SR			
<i>Vitis</i>	<i>riparia</i>	Riverbank Grape	0	-2		S5			G5	1.3	P	WVITRIP	WVITRIP	5300	1		Michx.	SR			
MONOCOTYLEDONS		MONOCOTS																			
Cyperaceae		Sedge Family																			
<i>Carex</i>	<i>aurea</i>	Golden-fruited Sedge	4	-4		S5			G5	4.2	P	SCXAURE	SCXAURE	1626	1		Nutt.	SR			
<i>Carex</i>	<i>bebbii</i>	Bebb's Sedge	3	-5		S5			G5	4.2	P	SCXBEBB	SCXBEBB	1630	1		(L.H. Bailey)	SR			
<i>Carex</i>	<i>comosa</i>	Bristly Sedge	5	-5		S5			G5	4.2	P	SCXCOMO	SCXCOMO	1661	1		Boott	SR			
<i>Carex</i>	<i>gracillima</i>	Graceful Sedge	4	3		S5			G5	4.1	P	SCXGRAM	SCXGRAM	1724	1		Schwein.	SR			
<i>Carex</i>	<i>granularis</i>	Meadow Sedge	3	-4		S5			G5	4.2	P	SCXGRAN	SCXGRAN	1726	1		Muhlenb. ex W	SR			
<i>Carex</i>	<i>interior</i>	Inland Sedge	6	-5		S5			G5	4.2	P	SCXINTE	SCXINTE	1751	1		L.H. Bailey	SR			
<i>Carex</i>	<i>lacustris</i>	Lake-bank Sedge	5	-5		S5			G5	4.2	P	SCXLACU	SCXLACU	1759	1		Willd.	SR			
<i>Carex</i>	<i>lupulina</i>	Hop Sedge	6	-5		S5			G5	4.1	P	SCXLUPU	SCXLUPU	1784	1		Muhlenb. ex W	SR			
<i>Carex</i>	<i>retrorsa</i>	Retrorse Sedge	5	-5		S5			G5	4.2	P	SCXRETR	SCXRETR	1845	1		Schwein.	SR			
<i>Carex</i>	<i>spicata</i>	Spiked Sedge		5	-1	SE5			G?	4.1	P	SCXSPIC	SCXSPIC	1870	1		Hudson	SR			
<i>Carex</i>	<i>tetanica</i>	Rigid Sedge	8	-3		S3			G4G5	4.2	P	SCXTETA	SCXTETA	1895	1		Schkuhr ex W	SR			p
<i>Carex</i>	<i>vulpinoidea</i>	Fox Sedge	3	-5		S5			G5	4.2	P	SCXVULP	SCXVULP	1921	1		Michx.	SR			
<i>Eleocharis</i>	<i>compressa</i>	Flat-stemmed Spike-rush	8	-3		S4			G4	4.1	P	SELECOM	SELECOM	1973	1		Sull.	SR			
<i>Eleocharis</i>	<i>erythropoda</i>	Red-footed Spike-rush	4	-5		S5			G5	4.2	P	SELEERY	SELEERY	1978	1		Steud.	SR			
<i>Scirpus</i>	<i>atrovirens</i>	Dark-green Bulrush	3	-5		S5			G5?	4.2	P	SSCIATR	SSCIATR	2032	1		Willd.	SR			
<i>Scirpus</i>	<i>pendulus</i>	Lined Bulrush	3	-5		S5			G5	4	P	SSCIPEN	SSCIPEN	2050	1		Muhlenb. ex W	SR			
Iridaceae		Iris Family																			
<i>Iris</i>	<i>virginica</i>	Southern Blue-flag	5	-5		S5			G5	2	P	HIRIVIR	HIRIVIR	2723	1		L.	SR			
<i>Sisyrinchium</i>	<i>angustifolium</i>	Pointed Blue-eyed-grass	6	-2		S4			G4?	2	P	HSISANG	HSISANG	2726	1		Miller	SR			
Juncaceae		Rush Family																			
<i>Juncus</i>	<i>canadensis</i>	Canada Rush	6	-5		S5			G5	4.2	P	SJUNCAN	SJUNCAN	2772	1		J. Gay ex Lah	SR			
<i>Juncus</i>	<i>filiformis</i>	Thread Rush	8	-3		S4S5			G5	4.2	P	SJUNFIL	SJUNFIL	2781	1		L.	SR			
Liliaceae		Lily Family																			
<i>Maianthemum</i>	<i>stellatum</i>	Star-flowered Solomon's Seal	6	1		S5			G5	2	P	HMAISTE	HMAISTE	3051	1		(L.) Link	SR			
Orchidaceae		Orchid Family																			
<i>Cypripedium</i>	<i>calceolus</i> var. <i>parviflorum</i>	Small Yellow Lady's Slipper	7	-1		S5			G5T	2	P	HCYPCAP	HCYPCLC	5327	1		L.	SR			
<i>Spiranthes</i>	<i>cernua</i>	Nodding Ladies' Tresses	5	-2		S5			G5	2	P	HSPICER	HSPICER	3448	1		(L.) Rich.	SR			
Poaceae		Grass Family																			
<i>Agrostis</i>	<i>gigantea</i>	Red-top		0	-2	SE5			G4G5	3	P	GAGRGIG	GAGRGIG	3570	1		Roth	SR			
<i>Agrostis</i>	<i>scabra</i>	Fly-away Grass	6	0		S5			G5	3	P	GAGRSCA	GAGRSCA	3576	1		Willd.	SR			
<i>Agrostis</i>	<i>stolonifera</i>	Redtop		-3		S5			G5	3	P	GAGRSTO	GAGRSTO	3578	1		L.	SR			
<i>Bromus</i>	<i>inermis</i> ssp. <i>inermis</i>	Awnless Brome		5	-3	SE5			G4G5T?	3	P	GBROINI	GBROINE	3640	1		Leyss.	SR			
<i>Bromus</i>	<i>tectorum</i>	Downy Chess		5	-2	SE5			G?	3	A	GBROTEC	GBROTEC	3657	1		L.	SR			

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<i>Dactylis</i>	<i>glomerata</i>	Orchard Grass		3	-1	SE5		G?	3	P	GDACGLO	GDACGLO	3682	1		L.	SR		
<i>Danthonia</i>	<i>spicata</i>	Poverty Oat Grass	5	5		S5		G5	3	P	GDANSPI	GDANSPI	3685	1		(L.) P. Beauv.	SR		
<i>Deschampsia</i>	<i>cespitosa</i> ssp. <i>cespitosa</i>	Tufted Hairgrass	9	-4		S4S5		G5T?	3	P	GDESCEC	GDESCES	3688	1		(L.) P. Beauv.	SR		
<i>Echinochloa</i>	<i>crusgalli</i>	Common Barnyard Grass		-3	-1	SE5		G?	3	A	GECHCRU	GECHCRU	3719	1		(L.) P. Beauv.	SR		
<i>Elymus</i>	<i>repens</i>	Quack Grass		3	-3	SE5		G?	3	P	GELYREP	GELYREP	3740	1		(L.) Gould	SR		
<i>Glyceria</i>	<i>striata</i>	Fowl Meadow Grass	3	-5		S5		G5	3.2	P	GGLYSTR	GGLYSTR	3796	1		(Lam.) A. Hitchc	SR		
<i>Leersia</i>	<i>oryzoides</i>	Rice Cut Grass	3	-5		S5		G5	3	P	GLEEORY	GLEEORY	3817	1		(L.) Sw.	SR		
<i>Panicum</i>	<i>acuminatum</i> var. <i>acuminatum</i>	Acuminate Panic Grass	2	0		S5		G5T	3	P	GPANACU	GPANACU	3693	1		Sw.	SR		
<i>Panicum</i>	<i>flexile</i>	Wiry Panic Grass	8	-4		S4		G4G5	3	A	GPANFLE	GPANFLE	3876	1		(Gattinger) Sc	SR		
<i>Phleum</i>	<i>pratense</i>	Timothy		3	-1	SE5		G?	3	P	GPHLPRA	GPHLPRA	3902	1		L.	SR		
<i>Poa</i>	<i>compressa</i>	Canada Blue Grass	0	2		S5		G?	3	P	GPOACOM	GPOACOM	3921	1		L.	SR		
<i>Poa</i>	<i>pratensis</i> ssp. <i>pratensis</i>	Kentucky Bluegrass	0	1		S5		G5T	3	P	GPOAPRP	GPOAPRT	3931	1		L.	SR		
Smilacaceae																			
Catbrier Family																			
<i>Smilax</i>	<i>hispida</i>	Bristly Greenbrier	6	0		S4		G5Q	2	P	HSMIHIS	HSMIHIS	5055	1		Muhlenb. ex T	SR		
Sparganiaceae																			
Bur-reed Family																			
<i>Sparganium</i>	<i>eurycarpum</i>	Broad-fruited Bur-reed	3	-5		S5		G5	2.3	P	HSPAEUR	HSPAEUR	5118	1		Engelm. ex A.	SR		
Typhaceae																			
Cattail Family																			
<i>Typha</i>	<i>angustifolia</i>	Narrow-leaved Cattail	3	-5		S5		G5	2.3	P	HTYPANG	HTYPANG	5168	1		L.	SR		
<i>Typha</i>	<i>latifolia</i>	Broad-leaved Cattail	3	-5		S5		G5	2.3	P	HTYPLAT	HTYPLAT	5169	1		L.	SR		
FLORISTIC SUMMARY & ASSESSMENT																			
Species Diversity																			
Total Species:		209																	
Native Species:		154	74%																
Exotic Species		55	26%																
S1-S3 Species		1	1%																
S4 Species		18	12%																
S5 Species		133	88%																
Co-efficient of Conservatism and Floristic Quality Index																			
Co-efficient of Conservatism (CC) (average)		4.5																	
CC 0 to 3		lowest sensitivity	55	38%															
CC 4 to 6		moderate sensitivity	60	42%															
CC 7 to 8		high sensitivity	25	17%															
CC 9 to 10		highest sensitivity	4	3%															
Floristic Quality Index (FQI)		54																	
Presence of Weedy & Invasive Species																			
mean weediness		-1.8																	
weediness = -1		low potential invasiveness	22	42%															
weediness = -2		moderate potential invasiveness	20	38%															
weediness = -3		high potential invasiveness	11	21%															
Presence of Wetland Species																			
average wetness value		0.6																	
upland		51	26%																
facultative upland		44	22%																
facultative		35	18%																
facultative wetland		41	21%																
obligate wetland		29	15%																