

FINAL REPORT ON THE SURVEY OF VASCULAR FLORA IN
TRIPLECREEK PARK, HAMILTON COUNTY PARK DISTRICT
(April 15-Oct. 12, 1991) by James Ramsey

Parts of twenty days have been spent in Triplecreek Park (see list of survey dates)

A checklist of 84 families and 363 species has been accounted for. The accompanying checklist comprises the essential portion of this report. The list includes family and species designations, common names, earliest noted blooming dates, the relative abundance, and the general habitat type. The format of the list follows that by Ramsey for Sharon Woods (1989).

In addition to the checklist, a few pertinent notes are included at the end of the listing, and special mention is made of species that are threatened or endangered.

The report also includes a number of larger tree measurements, and locations of threatened species are designated on maps that will be delivered personally.

Survey Dates

Principal Investigator in the Field

April 18	Ramsey
April 28	Ramsey
May 2	Ramsey
May 15	Ramsey
May 24	Ramsey
May 30	Ramsey
June 6	Ramsey
June 13	Ramsey
June 19	Ramsey
July 1	Ramsey
July 7	Ramsey
July 15	Ramsey
July 29	Ramsey
August 10	Ramsey
August 18	Ramsey
August 30	Ramsey
September 7	Ramsey
September 18	Ramsey
September 29	Ramsey
October 12	Ramsey

J.M. Ramsey, Surveyor
November 5, 1991

CHECK LIST OF SPECIES OF VASCULAR PLANTS IN TRIPLECREEK PARK, BASED ON OBSERVATIONS MADE BETWEEN APRIL 18 AND OCT. 12, 1991.

*=Woody Species; OL=On List of Rare Native Ohio Vascular Plants

Family/Species	Common Name	Earliest Flowering Date/ Abundance/Habitat		
<u>Acanthaceae</u>				
Ruellia strepens	Ruellia	Jun	occ	edg
<u>Aceraceae</u>				
*Acer negundo	Box elder	Mar	loc	edg
*Acer nigrum	Black maple	---	occ	for
*Acer rubrum	Red maple	Mar	occ	for
*Acer saccharum	Sugar maple	Mar	com	for
*Acer saccharinum	Silver maple	Mar	loc	scr
<u>Alismaceae</u>				
Alisma subcordatum	Small water plantain	Jul	occ	bot
<u>Amaranthaceae</u>				
Amaranthus hybridus	Green amaranth	Sep	occ	edg
Amaranthus retroflexus	Green amaranth	Sep	occ	edg
<u>Anacardiaceae</u>				
*Rhus radicans	Poison ivy	Jun	fre	for
*Rhus typhina	Staghorn sumac	Jul	occ	scr
<u>Annonaceae</u>				
*Asimina triloba	Pawpaw	Apr	com	for
<u>Apocynaceae</u>				
Apocynum cannabinum	Indian hemp	Jun	occ	edg
Apocynum medium	Intermediate dogbane	Jun	occ	edg
Vinca minor	Myrtle	Apr	loc	scr
<u>Araceae</u>				
Arisaema atrorubens	Jack-in-the-pulpit	Apr	loc	for
Arisaema dracontium	Green dragon	May	occ	for
<u>Araliaceae</u>				
Aralia nudicaulis	Wild sarsaparilla	May	occ	for
<u>Aristolochiaceae</u>				
Asarum canadense	Wild ginger	Apr	loc	for

Asclepiadaceae

<i>Asclepias incarnata</i>	Swamp milkweed	Jun	loc	bot
<i>Asclepias syriaca</i>	Common milkweed	Jul	com	edg

Balsaminaceae

<i>Impatiens capensis</i>	Spotted jewelweed	Jul	loc	bot
<i>Impatiens pallida</i>	Pale jewelweed	Jul	loc	for

Berberidaceae

<i>Caulophyllum thalictroides</i>	Blue cohosh	May	occ	for
<i>Cimicifuga racemosa</i>	Black cohosh	Jun	occ	for
<i>Jeffersonia diphylla</i>	Twinleaf	---	occ	for
<i>Podophyllum peltatum</i>	May-apple	May	com	for

Betulaceae

* <i>Carpinus caroliniana</i>	Blue beech	May	occ	scr
* <i>Ostrya virginiana</i>	Hop-hornbeam	May	occ	for

Bignoniaceae

* <i>Campsis radicans</i>	Trumpet-creeper	Jun	loc	edg
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Boraginaceae

<i>Mertensia virginica</i>	Virginia cowslip	Mar	occ	for
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Campanulaceae

<i>Campanula americana</i>	Tall bellflower	Jul	loc	for
<i>Lobelia siphilitica</i>	Great Lobelia	Sep	loc	edg

Caprifoliaciae

* <i>Lonicera japonica</i>	Japanese honeysuckle	May	occ	edg
* <i>Lonicera maackii</i>	Amur honeysuckle	Apr	com	for
* <i>Lonicera tartarica</i>	Tartarian honeysuckle	May	occ	scr
* <i>Sambucus canadensis</i>	Common elderberry	Jun	occ	edg
* <i>Viburnum dentatum</i>	Southern arrowwood	May	occ	scr
* <i>Viburnum prunifolium</i>	Black Haw	Jun	occ	for

Caryophyllaceae

<i>Cerastium viscosum</i>	Mouse-ear chickweed	Apr	loc	edg
<i>Dianthus deltoides</i>	Maiden pink	Jun	loc	edg
<i>Lychnis alba</i>	White campion	Jun	occ	edg
<i>Saponaria officinalis</i>	Bouncing bet	Jul	occ	edg
<i>Silene stellata</i>	Starry campion	Jul	occ	for
<i>Silene virginica</i>	Fire pink	May	loc	for
<i>Stellaria media</i>	Common chickweed	Mar	fre	bot

Celastraceae

*Euonymus alatus	Winged euonymus	---	occ	for
*Euonymus atropurpureus	Wahoo	---	occ	for

Commelinaceae

Commelina communis	Dayflower	Jul	loc	bot
Commelina erecta	Slender dayflower	Jul	occ	for
OL Commelina virginica PT	Virginia dayflower	Sep	loc	for
Tradescantia virginiana	Early spiderwort	Apr	fre	for

Compositae

Achillia millefolium	Yarrow	Jun	occ	edg
Ambrosia artemisiifolia	Common ragweed	Aug	fre	edg
Ambrosia trifida	Giant ragweed	Aug	fre	edg
Antennaria plantaginifolia	Plantain-leaved pussytoes	Mar	loc	for
Arctium lappa	Great burdock	Jul	occ	edg
Aster novae-angliae	New England aster	Oct	loc	edg
Aster pilosus	Heath aster	Oct	loc	edg
Aster praealtus	Willow aster	Oct	loc	scr
Aster simplex	Panicled aster	Oct	occ	edg
Aster vimineus	Small white aster	Sep	com	edg
Bidens cernua	Nodding bur marigold	Sep	loc	edg
Chrysanthemum leucanthemum	Ox-eyed daisy	Jun	occ	edg
Cichorium intybus	Chicory	Jun	occ	edg
Cirsium arvense	Canada thistle	Jun	loc	edg
Cirsium muticum	Swamp thistle	Jul	occ	edg
Cirsium vulgare	Bull thistle	Aug	loc	edg
Cosmos sulphureus	Cosmos	Aug	occ	edg
Eclipta alba	Eclipta	Aug	occ	edg
Erigeron annuus	Daisy fleabane	Jun	loc	bot
Erigeron philadelphicus	Fleabane	May	com	bot
Eupatorium perfoliatum	Boneset	Sep	loc	scr
Eupatorium purpureum	Joe-pie weed	Jul	loc	for
Eupatorium rugosum	White snakeroot	Aug	com	for
Galinsoga ciliata	Quickweed	Jul	occ	edg
Helianthus annuus	Common sunflower	Jul	occ	edg
Helianthus divaricatus	Woodland sunflower	Aug	loc	for
Lactuca biennis	Tall blue lettuce	Jul	occ	edg
Ratibida pinnata	Gray-headed coneflower	Sep	loc	edg
Rudbeckia hirta	Black-eyed Susan	Jul	loc	bot
Rudbeckia speciosa	Snowy coneflower	Sep	loc	edg
Senecio aureus	Golden ragwort	Mar	com	for
Senecio glabellus	Butterweed	May	occ	scr
Solidago erecta	Slender goldenrod	Oct	occ	edg
Solidago graminifolia	Lance-leaved goldenrod	Sep	occ	edg
Solidago juncea	Early goldenrod	Jul	occ	edg
Solidago remota	Slender goldenrod	Sep	com	edg
Solidago Ridellii	Ridell's goldenrod	Sep	occ	edg

Compositae continued

<i>Solidago ulmifolia</i>	Elm-leaved goldenrod	Sep	loc	edg
<i>Sonchus oleraceus</i>	Common sow thistle	Jul	occ	bot
<i>Taraxacum officinale</i>	Dandelion	Mar	occ	edg
<i>Tragopogon pratensis</i>	Yellow goat's beard	Jul	occ	edg
<i>Vernonia altissima</i>	Ironweed	Aug	com	edg

Convolvulaceae

<i>Convolvulus arvensis</i>	Field bindweed	Jun	loc	edg
<i>Convolvulus sepium</i>	Hedge bindweed	Jun	occ	edg
<i>Cuscuta gronovii</i>	Dodder	Aug	occ	bot
<i>Ipomoea pandurata</i>	Wild potato-vine	Jul	occ	edg

Cornaceae

* <i>Cornus drummondii</i>	Rough-leaf dogwood	---	loc	scr
* <i>Cornus florida</i>	Flowering dogwood	Apr	occ	for
* <i>Cornus stolonifera</i>	Red-osier dogwood	Jun	loc	edg

Crassulaceae

<i>Sedum ternatum</i>	Wild stonecrop	May	occ	bot
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Cruciferae

<i>Alliaria officinalis</i>	Garlic mustard	Mar	com	for
<i>Arabis leavigata</i>	Smooth rock cress	Mar	occ	for
<i>Barbarea vulgaris</i>	Winter cress	Apr	loc	edg
<i>Berteroa incana</i>	Hoary alyssum	May	loc	edg
<i>Brassica nigra</i>	Black mustard	Apr	occ	edg
<i>Cardamine bulbosa</i>	Spring cress	Mar	com	for
<i>Cardamine douglassii</i>	Purple cress	Mar	com	for
<i>Cardamine parviflora</i>	Small-leaved bittercress	Apr	occ	edg
<i>Dentaria laciniata</i>	Cut-leaved toothwort	Mar	com	for
<i>Iodanthus pinnatifidus</i>	Purple rocket	May	occ	for

Cucurbitaceae

<i>Echinocystis lobata</i>	Wild balsam apple	Aug	loc	scr
<i>Sicyos angulatus</i>	Bur cucumber	Jul	occ	edg

Cupressaceae

* <i>Juniperus virginiana</i>	Red cedar	---	occ	scr
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Cyperaceae

Carex crinita	Sedge	May	occ	for
Carex digitalis	Sedge	May	occ	for
Carex granularis	Sedge	May	occ	for
Carex sparganiodes	Sedge	May	occ	for
Carex stipata	Painted broom sedge	---	---	---

Dipsacaceae

Dipsacus sylvestris	Teasel	Jul	loc	edg
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Euphorbiaceae

Acalypha virginica	Three-seeded mercury	Sep	loc	edg
Euphorbia corollata	Flowering spurge	Sep	occ	edg

Fagaceae

*Fagus grandiflora	Beech	May	loc	for
*Quercus alba	White oak	May	com	for
*Quercus bicolor	Swamp white oak	May	occ	for
*Quercus macrocarpa	Bur oak	May	loc	for
*Quercus muehlenbergia	Chiniquapin oak	May	loc	for
*Quercus palustris	Pin oak	---	loc	cul
*Quercus rubra	Red oak	May	loc	for
*Quercus shumardii	Shumard oak	---	occ	for
*Quercus velutina	Black oak	May	occ	for

Geraniaceae

Geranium carolinianum	Carolina cranes bill	May	occ	scr
Geranium maculatum	Wild geranium	Apr	loc	for

Gramineae

Agrostis alba	Red top	Jul	occ	edg
Agrostis hyemalis	Bent grass	Jun	occ	edg
Andropogon gerardi	Big bluestem	Sep	occ	edg
Avena fatua	Wild oats	Jun	loc	edg
Bouteloua curtipendula	Side-oats gamma	Sep	occ	edg
Bromus inermis	Smooth brome	May	fre	edg
Bromus japonicus	Japanese chess	Jun	loc	edg
Dactylus glomerata	Orchard grass	May	occ	edg
Danthonia spicata	Poverty oat grass	Jun	loc	scr
Digitaria sanguinalis	Crab grass	Sep	com	edg
Echinochloa colonum	Jungle rice	Jul	occ	edg
Echinochloa crus-galli	Barnyard grass	Jul	occ	bot
Elymus villosus	Wild rye	Jun	com	scr
Eragrostis pectinacea	Love grass	Jul	occ	edg
Festuca elatior	Meadow fescue	May	com	edg
Festuca obtusa	Nodding fescue	Jun	com	edg

Gramineae continued

<i>Festuca rubra</i>	Red fescue	May	occ	edg
<i>Glyceria striata</i>	Manna grass	May	occ	for
<i>Hordeum vulgare</i>	Barley	Jun	loc	edg
<i>Hystrix patula</i>	Bottle-brush grass	Jul	occ	for
<i>Leersia oryzoides</i>	Rice cut grass	Jun	loc	edg
<i>Leersia virginica</i>	White grass	Jun	loc	edg
<i>Lolium perenne</i>	English rye grass	Jul	occ	edg
<i>Muhlenbergia scheberi</i>	Nimblewill	Jun	loc	edg
<i>Oryzopsis racemosa</i>	Rice-cut grass	Sep	occ	edg
<i>Panicum boscii</i>	Panic grass	Jun	occ	for
<i>Panicum capillare</i>	Witch grass	Aug	loc	edg
<i>Phalaris arundinacea</i>	Reed canary grass	Jun	occ	edg
<i>Phleum pratense</i>	Timothy	Jun	occ	edg
<i>Poa alsodes</i>	Bluegrass	May	occ	for
<i>Poa sylvestris</i>	Woodland bluegrass	Jun	com	for
<i>Setaria glauca</i>	Yellow foxtail	Sep	com	edg
<i>Setaria viridis</i>	Green foxtail	Jul	occ	edg
<i>Sorghastrum nutans</i>	Indian grass	Aug	loc	edg
<i>Sorghum halepense</i>	Johnson grass	Jul	loc	edg
<i>Triodia flava</i>	Purple top grass	Sep	com	edg

Hamamelidaceae

* <i>Liquidambar styraciflua</i>	Sweetgum	---	occ	scr
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Hippocastanaceae

* <i>Aesculus glabra</i>	Ohio buckeye	May	com	for
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Hydrophyllaceae

<i>Hydrophyllum appendiculatum</i>	Appendaged waterleaf	May	com	for
<i>Hydrophyllum canadense</i>	Canadian waterleaf	May	loc	for
<i>Hydrophyllum macrophyllum</i>	Large-leaf waterleaf	May	occ	for
<i>Hydrophyllum virginianum</i>	Virginia waterleaf	May	loc	for
<i>Phacelia purshii</i>	Miami mist	May	com	for

Hypericaceae

<i>Hypericum mutilum</i>	Dwarf St. Johnswort	Jul	loc	scr
* <i>Hypericum spathulatum</i>	Shrubby St. Johnswort	Jul	occ	scr

Juglandaceae

* <i>Carya cordiformis</i>	Bitternut hickory	May	loc	for
* <i>Carya ovata</i>	Shagbark hickory	May	loc	for
* <i>Carya tomentosa</i>	Mockernut hickory	May	occ	for
* <i>Juglans nigra</i>	Black walnut	May	loc	for

Juncaceae

Luzula multiflora	Wood rush	May	occ	for
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Labiatae

Agastache nepetoides	Giant hyssop	Jul	occ	for
Blepharia hirsuta	Hairy wood mint	Jul	loc	bot
Glechoma hederacea	Ground ivy	Mar	occ	edg
Hedeoma pulegiodes	American penny royal	Jul	occ	edg
Lamium amplexicauli	Henbit	Mar	occ	edg
Lamium purpureum	Purple dead nettle	Mar	occ	edg
Lycopus virginicus	Water horehound	Jul	occ	edg
Monarda fistulosa	Bergamot	Jul	loc	bot
Prunella vulgaris	Self-heal	Jul	loc	bot
Scutellaria ovata	Heart-leaved skullcap	Jun	occ	for
Synandra hispidula PT	Synandra	May	occ	for
Teucrium canadense	Wood sage	Jul	occ	edg

Lauraceae

*Lindera benzoin	Spice bush	Mar	loc	for
*Sassafras albidum	Sassafras	---	occ	edg

Leguminosae

*Cercis canadensis	Redbud	Apr	loc	scr
Clitoria mariana PT	Butterfly pea	Aug	occ	edg
Coronilla varia	Crown vetch	Jun	loc	scr
Desmodium paniculatum	Panicled tick-trefoil	Sep	loc	edg
*Gleditsia triacanthos	Honey locust	May	loc	for
*Gymnocladus dioica	Kentucky coffee tree	---	occ	for
Lathyrus odoratus	Sweet pea	Jun	loc	edg
Medicago lupulina	Black medick	Jun	loc	edg
Melilotus alba	White sweet clover	Jun	loc	edg
Melilotus officinalis	Yellow sweet clover	May	loc	edg
Phaseolus polystachios PT	Wild kidney bean	Aug	occ	edg
*Robinia pseudoacacia	Black locust	May	occ	scr
Trifolium agrarium	Yellow hop clover	Jun	loc	edg
Trifolium hybridum	Alsike clover	Jun	loc	edg
Trifolium pratense	Red clover	May	occ	edg
Trifolium repens	White clover	May	occ	edg

Liliaceae

Allium canadense	Wild garlic	Jun	com	for
Allium tricoccum	Wild leek	Jun	occ	scr
Allium vineale	Field garlic	Jun	com	edg
Camassia scilloides	Wild hyacinth	May	occ	bot
Erythronium albidum	White trout-lily	Apr	loc	for
Erythronium americanum	Yellow trout-lily	Apr	loc	for
Hemerocallis fulva	Common day lily	Jun	occ	edg

Liliaceae continued

Ornithogalum umbellatum	Star of Bethelhem	May	occ	bot
Polygnatum biflorum	Solomon's seal	May	loc	for
Polygnatum canaliculatum	Great Solomon's seal	Jun	occ	edg
Smilacina racemosa	False Solomon's seal	May	com	for
*Smilax glauca	Greenbriar	---	occ	scr
Smilax herbacea	Carrion flower	---	loc	for
*Smilax tamnoides	Bristly greenbrier	---	occ	for
Trillium erectum	Red trillium	Apr	occ	for
Trillium flexipus	Bent trillium	Apr	loc	for
Trillium grandiflorum	White trillium	Apr	loc	for
Trillium sessile	Sessile trillium	Apr	loc	for

Limnaceae

Floerka proserpinacoides	False mermaid	Apr	com	for
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Magnoliaceae

*Liriodendron tulipifera	Tulip tree	May	com	for
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Malvaceae

Sida spinosa	Prickly mallow	Sep	occ	scr
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Mimosoideae

Desmanthus illinoensis	Herbaceous mimosa	---	occ	edg
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Menispermaceae

*Menispermum canadense	Moonseed	Jun	occ	bot
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Moraceae

*Maclura pomifera	Osage orange	May	occ	bot
*Morus alba	White mulberry	May	occ	scr
*Morus rubra	Red mulberry	May	loc	edg

Nyssaceae

*Nyssa sylvatica	Black gum	---	occ	for
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Oleaceae

*Fraxinus americana	White ash	Apr	com	for
*Fraxinus quadrangulata	Blue ash	Apr	occ	for
*Fraxinus pennsylvanica	Green ash	Apr	loc	scr

Onagraceae

Oenothera biennis	Evening primrose	Aug	loc	edg
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Orobanchaceae

Conopholis americana	Squaw-root	May	loc	for
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Oxalidaceae

Oxalis europaea	Yellow wood-sorrel	Jul	loc	for
Oxalis grandis	Large yellow wood-sorrel	May	occ	for
Oxalis violacea	Violet wood-sorrel	May	loc	for

Papaveraceae

Corydalis flavula	Yellow corydalis	Mar	occ	for
Dicentra canadensis	Squirrel corn	Apr	loc	for
Dicentra cucullaria	Dutchman's breeches	Apr	com	for
Sanguinaria canadensis	Bloodroot	Mar	loc	for
Stylophorum diphyllum	Celandine poppy	Apr	occ	for

Phrymaceae

Phryma leptostachya	Lopseed	Jul	occ	for
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Phytolaccaceae

Phytolacca americana	Pokeweed	Jul	loc	bot
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Pinaceae

*Picea abies	Norway spruce	---	occ	cul
*Pinus resinosa	Red pine	---	occ	cul
*Taxodium distichum	Bald cypress	---	occ	cul

Plantaginaceae

Plantago lanceolata	English plantain	Jun	loc	edg
Plantago major	Common plantain	Jun	loc	edg

Plantanaceae

*Platanus occidentalis	Sycamore	---	occ	bot
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Polemoniaceae

Phlox divaricata	Common blue phlox	Mar	com	for
Phlox maculata	Late phlox	Jul	loc	scr

Polygonaceae

<i>Polygonella hydropiperoides</i>	Mild water pepper	Jun	loc	bot
<i>Polygonum cespitosum</i>	Long-bristled smartweed	Jun	loc	bot
<i>Polygonum hydropiperoides</i>	Mild water pepper	Sep	loc	bot
<i>Polygonum persicaria</i>	Lady's thumb	Aug	com	bot
<i>Polygonum scandens</i>	Climbing false buckwheat	Sep	occ	edg
<i>Rumex crispus</i>	Curled dock	Jun	occ	edg
<i>Rumex obtusifolius</i>	Bitter dock	Jun	occ	edg

Polypodiaceae

<i>Adiantum pedatum</i>	Maidenhair fern	---	occ	for
<i>Athyrium pycocarpon</i>	Narrow-leaved spleenwort	---	occ	for
<i>Asplenium platyneuron</i>	Ebony spleenwort	---	fre	for
<i>Dryopteris spinulosa</i>	Spinulose wood fern	---	occ	for
<i>Tovara virginiana</i>	Gladefern	---	occ	for

Portulacaceae

<i>Claytonia virginica</i>	Spring beauty	Mar	com	for
<i>Portulaca oleracea</i>	Common purslane	Jul	occ	bot

Primulaceae

<i>Anagallis arvensis</i>	Scarlet pimpernel	Jun	loc	edg
<i>Lysimachia nummularia</i>	Moneywort	Jun	occ	edg

Ranunculaceae

<i>Anemone virginiana</i>	Tall anemone	Jul	loc	for
<i>Anemonella thalictroides</i>	Rue anemone	Mar	occ	for
<i>Cimicifuga racemosa</i>	Black snakeroot	Jul	occ	for
<i>Delphinium tricorne</i>	Dwarf larkspur	Apr	com	for
<i>Ranunculus arbortivus</i>	Kidney-leaf buttercup	Mar	occ	for
<i>Ranunculus hispidus</i>	Hispid buttercup	Mar	occ	for
<i>Ranunculus recurvatus</i>	Hooked crowfoot	Apr	occ	bot

Rosaceae

<i>Agrimonia gryposepala</i>	Agrimony	Jul	com	for
* <i>Crataegus crus-galli</i>	Cockspur hawthorn	May	occ	scr
* <i>Crataegus mollis</i>	Downy hawthorn	May	occ	scr
* <i>Crataegus phaenopyrum</i>	Washington thorn	May	occ	scr
<i>Geum canadense</i>	Avens	Jun	occ	edg
<i>Geum vernum</i>	Early avens	May	occ	for
<i>Geum virginianum</i>	White avens	Jun	occ	edg
<i>Potentilla norvegica</i>	Rough cinquefoil	Jun	occ	edg
<i>Potentilla recta</i>	Upright cinquefoil	Jun	occ	edg
<i>Potentilla simplex</i>	Common cinquefoil	May	loc	edg
* <i>Prunus serotina</i>	Wild black cherry	May	com	for
* <i>Pyrus communis</i>	Pear	Apr	occ	edg

* <i>Pyrus malus</i>	Apple	Apr	occ	for
* <i>Rosa multiflora</i>	Multiflora rose	May	occ	edg
* <i>Rosa setigera</i>	Climbing rose	Jun	loc	bot
* <i>Rubus flagellaris</i>	Northern dewberry	May	occ	edg
* <i>Rubus occidentalis</i>	Black raspberry	May	occ	edg
* <i>Rubus pensilvanicus</i>	Blackberry	Jun	loc	scr

Rubiaceae

<i>Galium aparine</i>	Cleavers	May	com	for
<i>Galium asprellum</i>	Early bedstraw	Apr	loc	for
<i>Galium circaezans</i>	White wild licorice	Jun	occ	for
<i>Galium concinnum</i>	Fine bedstraw	Jul	occ	for
<i>Galium vernum</i>	Spring bedstraw	May	loc	scr

Salicaceae

* <i>Populus deltoides</i>	Cottonwood	Apr	loc	bot
* <i>Salix fragilis</i>	Crack willow	Apr	occ	edg
* <i>Salix nigra</i>	Black willow	Apr	occ	scr

Santalaceae

<i>Comandra umbellata</i>	Bastard toadflax	May	occ	scr
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Scrophulariaceae

<i>Mimulus alatus</i>	Monkey flower	Jul	loc	bot
<i>Penstemon digitalis</i>	Foxglove beardtongue	Jun	loc	for
<i>Scrophularia marilandica</i>	Carpenter's square	Jul	occ	edg
<i>Verbascum blatteria</i>	Moth mullein	Jun	occ	edg
<i>Veronica filiformis</i>	Slender speedwell	Apr	loc	edg

Simaroubaceae

* <i>Ailanthus altissima</i>	Tree-of-heaven	---	fre	scr
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Solanaceae

<i>Datura stramonium</i>	Jimson weed	Jul	loc	edg
<i>Physalis heterophylla</i>	Clammy groundcherry	Jun	occ	edg
<i>Solanum carolinense</i>	Horse nettle	Jun	occ	edg
* <i>Solanum dulcamara</i>	Bittersweet nightshade	Jul	occ	bot
<i>Solanum nigrum</i>	Common nightshade	Aug	loc	edg

Staphyleaceae

* <i>Staphylea trifolia</i>	Bladdernut	---	loc	scr
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Tiliaceae

* <i>Tilia neglecta</i>	Basswood	May	occ	for
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Typhaceae

<i>Typha augustifolia</i>	Narrow-leaved cat-tail	Jun	occ	bot
<i>Typha latifolia</i>	Cat-tail	Jun	loc	bot

Ulmaceae

* <i>Celtis occidentalis</i>	Hackberry	Apr	loc	for
* <i>Ulmus americana</i>	American elm	Mar	occ	scr
* <i>Ulmus rubra</i>	Slippery elm	Mar	loc	for

Umbelliferae

<i>Chaerophyllum procumbens</i>	<i>Chaerophyllum</i>	Apr	occ	bot
<i>Cicuta maculata</i>	Water hemlock	Jun	occ	bot
<i>Conioselinum chinense</i>	Hedge parsley	Jul	occ	edg
<i>Conium maculatum</i>	Poison hemlock	Jun	loc	edg
<i>Cryptotaenia canadensis</i>	Honewort	Jun	com	for
<i>Daucus carota</i>	Wild carrot	Jul	com	edg
<i>Erigenia bulbosa</i>	Harbinger-of-spring	Mar	occ	for
<i>Osmorhiza claytoni</i>	Hairy sweet cicely	Apr	occ	for
<i>Osmorhiza longistylus</i>	Sweet cicely	Apr	com	for
<i>Pastinaca sativa</i>	Wild parsnip	May	occ	edg
<i>Sanicula gregaria</i>	Clustered snakeroot	Jun	loc	for
<i>Torilis japonica</i>	Hedge parlsley	Jul	loc	bot
<i>Zizia aurea</i>	Golden alexander	Apr	com	edg

Urticaceae

<i>Laportia canadensis</i>	Wood nettle	Jul	com	bot
<i>Pilea pumila</i>	Clearweed	Jul	com	bot
<i>Urtica dioica</i>	Stinging nettle	Jul	fre	scr

Valerianaceae

<i>Valerianella radiata</i> (var. <i>intermedia</i>)	Corn salad	Apr	occ	for
<i>Valerian pauciflora</i>	Valerian	May	occ	for

Verbenaceae

<i>Verbena hastata</i>	Blue vervain	Jul	occ	edg
<i>Verbena urticifolia</i>	White vervain	Jul	occ	edg

Violaceae

<i>Viola canadensis</i>	Canada violet	Apr	loc	for
<i>Viola papilionaceae</i>	Common blue violet	Mar	com	for
<i>Viola pennsylvanica</i>	Smooth yellow violet	Apr	com	for
<i>Viola sororia</i>	Woolly blue violet	Apr	occ	scr
<i>Viola striata</i>	Pale violet	Apr	fre	for

Vitaceae

*Parthenocissus quinquefolia	Virginia creeper	Jul	fre	for
*Vitis aestivalis	Summer grape	---	occ	scr
*Vitis cinerea	Sweet winter grape	---	occ	scr
*Vitis vulpina	Frost grape	Jun	loc	for

Notes:

A diversity of habitats is to be found in Triple Creek Park. Sections in the western and northern portions are typically forest, where one encounters stands of white ash, walnut, beech, sugar maple, oak, and even several Kentucky coffee trees. In these same sections during April and May one finds a generous display of a numerous species of woodland spring wildflowers.

An especially interesting development is the field near the lake where the introduction of prairie species has begun. Already this plot has produced prairie grasses such as big bluestem, as well as other forms such as flowering spurge and several prairie composites.

Four potentially threatened species are listed for Triple Creek, each represented by only two or three specimens. These are *Synandra*, wild kidney bean, Virginia dayflower, and butterfly pea. The location of these are mapped, and the maps will be delivered shortly after this report has been submitted.

Reference: "Rare Native Ohio Plants"
1990-91 Status List
Division of Natural Areas and Preserves - ODNR

Measurements were taken of the larger trees in the more mature wooded sections of Triple Creek Park. Measurements are listed below. White ash predominates among larger specimens.

WOODY MATURITY IN TRIPLE CREEK PARK

	<u>d. b. h.</u>
<i>Quercus rubra</i>	122.9
<i>Fraxinus americana</i>	102.0
<i>Fraxinus americana</i>	87.4
<i>Fraxinus americana</i>	89.0
<i>Quercus shumardii</i>	82.5
<i>Fraxinus americana</i>	85.0
<i>Fraxinus americana</i>	80.0
<i>Fagus grandifolia</i>	79.3
<i>Fraxinus americana</i>	86.5
<i>Fraxinus americana</i>	77.6
<i>Fraxinus americana</i>	73.0
<i>Acer saccharum</i>	77.6
<i>Fraxinus americana</i>	74.4
<i>Prunus sorotina</i>	75.2
<i>Quercus muhlenbergii</i>	72.8
<i>Fraxinus americana</i>	72.0
<i>Juglans nigra</i>	72.8
<i>Juglans nigra</i>	71.8
<i>Juglans nigra</i>	71.2
<i>Fagus grandifolia</i>	63.1
<i>Carya cordiformis</i>	68.0
<i>Acer saccharum</i>	68.0
<i>Celtis occidentalis</i>	63.1
<i>Fraxinus americana</i>	64.7
<i>Fraxinus americana</i>	68.0
<i>Fraxinus americana</i>	65.5
<i>Fraxinus americana</i>	63.6
<i>Fraxinus americana</i>	63.1
<i>Fraxinus americana</i>	60.6
<i>Celtis occidentalis</i>	63.0
<i>Gymnocladus dioica</i>	48.5
<i>Gymnocladus dioica</i>	48.1