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Site 0053: 2 mi. E of Palmyra between Hgwy. 59 & R.R., Jefferson County, Township 5N, Range 16E, Section 24. 1947-07-31

[s.l.]: [s.n.], 1947-07-31

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✓ Low Prairie
+ High Prairie - Oak Opening

213.4

53

A

Prairie Relic Study. III.

Section 24 Township 5N Range 16E County Jefferson Place 2 mi. E of Palmyra
Date 7/31/47 Observer J. T. Curtis; H. C. Greene Between Hwy. 59 + R.R.
Habitat Description

Low prairie

- | | | |
|--------------------------|--------------------------|----------------------------|
| Achillea millefolium | Eryngium yuccif. | Petalostemum pur. |
| Ambrosia artemisiif. | ✓ Euphorbia corollata + | ✓ Phlox pilosa |
| Amorpha canescens + | Fragaria virginiana | Physalis heteroph. |
| ✓ Andropogon furcatus + | Galium boreale | Physalis virginiana |
| Andropogon scoparius + | Gentiana andrewsii | Potentilla arguta |
| Anemone cylindrica | Gentiana puberula | Potentilla canad. |
| Antennaria sp. | Geranium maculatum + | ✓ Pycnanthemum virg. |
| Apocynum androsaemif. | Geum triflorum | Quercus macrocarpa + |
| Apocynum cannabinum | Helianthemum sp. | ✓ Ratibida pinnata + |
| Artemisia caudata | ✓ Helianthus grosse. + | Rhus glabra + |
| ✓ Asclepias syriaca + | Helianthus occid. | Rosa sp. + |
| Asclepias verticill. | Helianthus rigidus | ✓ Rudbeckia hirta |
| Aster azureus | Heuchera richard. | ✓ Silphium integrif. + |
| ✓ Aster ericoides + | Hypoxis hirsuta | Silphium laciniat. |
| ✓ Aster laevis + | Koeleria cristata | ✓ Silphium terebinth. + |
| ✓ Aster novae-angliae | Kuhnia eupatorioid. | Sisyrinchium sp. |
| Aster sericeus | Lactuca canadensis | Smilacina stellata + |
| Baptisia leucantha | Lactuca ludoviciana | Solidago graminifolia |
| Baptisia leucophaea | Lathyrus venosus + | Solidago missouriensis |
| Bouteloua curtipend. | Lespedeza capitata | Solidago nemoralis + |
| o Calamagrostis canad. | Liatris aspera | ✓ Solidago rigida + |
| Ceanothus americanus | Liatris cylindracea | Solidago speciosa |
| ✓ Cirsium discolor | ✓ Liatris pycnostachya + | Sorghastrum nutans |
| ✓ Comandra umbellata + | Lithospermum angust. | ✓ Spartina pectinata + |
| Convolvulus sepium | ✓ Lithospermum canes. | ✓ Spiraea alba |
| Coreopsis palmata | ✓ Lobelia spicata + | ✓ Sporobolus heterolepis |
| Corylus americana + | ✓ Monarda fistulosa + | Stipa spartea + |
| ✓ Desmodium canadense + | Oenothera biennis | ✓ Thalictrum dasycarpum + |
| o Desmodium illinoense + | ✓ Oxypolis rigidior | ✓ Tradescantia ohioensis + |
| ✓ Dodecatheon meadia | Panicum leibergii | ✓ Veronicastrum virgin. + |
| ✓ Elymus canadensis + | Panicum scribner. | Viola pedata |
| ✓ Equisetum laevigatum | Panicum virgatum + | Viola petatifida |
| ✓ Erigeron ramosus | Petalostemum can. | Vitis vulpina + |
| | | ✓ Zizia aurea |

Additional Species

Vicia angustifolia

- o *Melilotus alba*
o *Lysimachia quadriflora*

o denotes additional low pr. species seen
7/26/51 by H. C. Greene + E. E. Teyrell

33 on List III

7 " " IV

1 extra

41 (Low prairie only)

Prairie Relic Study. IV.

Section 24 Township 5N Range 16E County Jefferson Place 2 mi. E of Palmyra
 Date 7/31/47 Observer J. T. Curtis; H. C. Greene 2 mi. Hwy. 39 + R.R.
 Habitat Description

Low Prairie

Acer negundo	Draba caroliniana.	<i>Polygala senega</i>
Acerates floridana	Elymus virginicus	Polygala polygama
Acerates lanuginosa	Equisetum arvense	Polygala sanguinea
Acerates viridifl.	Equisetum hyemale	Polygala verticillata
Agoseris cuspidata	Erigeron philadelph. +	Polygonatum commutat.
✓ Allium canadense	Erigeron pulchellus	Polytaenia nuttallii
Allium cernuum	Galium tinctorium	Populus tremuloides
Ambrosia psilostach.	Gentiana procera	Prenanthes alba
Anemone canadensis	Gerardia aspera	Prenanthes racemosa
Anemone patens	Habenaria leucophaea	Prunella vulgaris
Anemone quinquef.	Hedeoma pinnatifida	Psedera quinquefolia
Arabis lyrata	Helianthus strumosus +	Psoralea esculenta
Arenaria stricta	Helopsis scabra +	Pteridium latiusculum
Artemisia ludovic.	Hieracium canadense	Pyrus ioensis
Asclepias amplexic.	Hieracium longipil.	Rhus radicans
Asclepias ovalifolia	Hieracium odorata.	Rudbeckia subtomentosa
Asclepias purpurasc.	Iris virginica	Sanicula sp.
Asclepias sullivant.	Krigia biflora	Saxifraga pennsylvanica
Asclepias tuberosa	Lathyrus ochroleucus	Scutellaria parvula
Aster linariifolius	✓ Lathyrus palustris	Senecio aureus
Aster oblongifolius	Liatris spicata	Silene antirrhina
Aster pilosus	✓ Liliium michiganense	Silene stellata +
Aster ptarmicoides	Liliium philadelph.	Silphium perfoliatum
Aster sagittifolius	Linum sulcatum	Smilacina racemosa +
Astragalus canad.	Lithospermum croceum	Solidago altissima +
Aureolaria grandifl.	Lupinus perennis	Solidago juncea
Besseyia bullii	Lycopus americanus	✓ Solidago riddellii
Blechnum ciliatum	Lysimachia quadrifol.	Solidago serotina +
Bouteloua hirsuta	Lythrum alatum	Specularia perfoliata
Brauneria pallida	Muhlenbergia racemosa	Spiranthes ochroleuca
Bromus kalmii	Onoclea sensibilis	Stachys palustris
Cacalia sparganioides	Orobancha uniflora	Steironema ciliatum
Cacalia tuberosa	Oxalis violacea	Steironema lanceolatum
Calopogon pulchell.	Oxybaphus nyctagin.	✓ Steironema quadriflorum
Carex pennsylvan.	Panicum praecoxius	Taeniadactylus integerrima
Castilleja coccinea	Panicum perlongum	Tephrosia virginiana
Castilleja sessilifl.	Parnassia carolin.	Thaspium aureum
Celastrus scandens	Parthenium integrif.	Valeriana edulis
✓ Cicuta maculata	Pedicularis canadens.	Verbena stricta
Cirsium hillii	Pedicularia lanceol.	Veronica fasciculata
Cornus racemosa +	Phalaris arundinacea	Vicia americana
Cypripedium candidum	Phlox glaberrima	✓ Viola sagittata
Cypripedium pubesc.	Polemonium reptans	Zigadenus elegans
		Zizia aptera