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Site 0057: 2 mi. SW of arena on Hgwy. H, Iowa County, Township 8N, Range 5E, Section 30. 1947-08-14

[s.l.]: [s.n.], 1947-08-14

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Prairie Relic Study. III.

Section 30 Township 8N Range 5E County Iowa Place 2 mi. SW of Arena
 Date 8/14/47 Observer J. T. Curtis : H. C. Greene on Hwy. H
 Habitat Description

..... Thin soil, SW facing limestone bluff

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
Calamagrostis canad.	Liatris aspera	✓ Solidago rigida
Ceanothus americanus	✓ Liatris cylindracea	Solidago speciosa
Cirsium discolor	Liatris pycnostachya	Sorghastrum nutens
✓ 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
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

~~Bouteloua hirsuta~~
 Campanula rotundifolia
 Gerardia gatlingeri
 Gnaphalium obtusifolium
 Juniperus communis var. depressa
 Juniperus virginiana
 Monarda punctata
 Solidago ulmifolia
 Sporobolus vaginiflorus var. inaequalis

40 on List III

10 " " IV

8 extra

58

Prairie Relic Study. IV.

Section 30 Township 8N Range 5E County Iowa Place 2 mi. SW of Arena
 Date 8/14/47 Observer J.T. Curtis: H.C. Greene on Hgwy. H
 Habitat Description

..... Thin soil, SW facing limestone bluff

Acer negundo	Draba caroliniana	Polygala senega
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 hisida	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	Hierochloa 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	Lilium michiganense	Silene stellata
✓ Aster ptarmicoides	Lilium 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
Blechnia ciliata	Lysimachia quadrifol.	Solidago serotina
✓ Bouteloua hirsuta	Lythrum alatum	Specularia perfoliata
Brauneria pallida	Muhlenbergia racemosa	Spiranthes ochroleuca
Bromus kalmii	Onoclea sensibilis	Stachys palustris
Cacalia shaveolens	Orobanche uniflora	Steironema ciliatum
Cacalia tuberosa	Oxalis violacea	Steironema lanceolatum
Calopogon pulchell.	Oxybaphus nyctagin.	Steironema quadriflorum
Carex pennsylvan.	Panicum praecoxius	Taeniadina integerrima
Castilleja coccinea	Panicum perlongum	Tephrosia virginiana
Castilleja sessilifl.	Parnassia carolin.	Thasium 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	Vicia sagittata
Cypripedium pubesc.	Polemonium reptans	Zigadenus elegans
		Zizia aptera

TYPE: ☐ ☐

[illegible]

TYPE: ☐ ☐

[illegible]

TYPE:

[illegible]

TYPE:

STATION NO.	P	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	F
Psoralea esculenta	✓																					
Pteridium latiuscu																						
Pycnanthemum virgi																						
Pyrus ioensis																						
Quercus macrocarpa	✓																					
Ratibida pinnata	✓																					
Rhus glabra	✓	6																	13			10
R. radicans																						
Rosa	✓																					
Rudbeckia hirta																						
R. subtomentosa																						
Salix sp. humilis	✓																					
Sanicula sp.																						
Saxifraga pennsylv																						
Scleria triglomera																						
Scutellaria parvul																						
Selaginella rupest																						
Senecio aureus																						
Silene antirrhina																						
S. stellata																						
Silphium integrifo	✓																					
S. laciniatum	✓			25	6			6	13	6		6		13	13	38	6				6	55
S. perfoliatum																						
S. terebinthinaceu																						
Sisyrhincium campe	✓	6	13									6	6							6		25
Smilacina stellata																						
S. racemosa																						
Solidago altissima																						
S. graminifolia																						
S. juncea																						
S. missouriensis																						
S. nemoralis	✓									6	25	13			6					13	6	30
S. riddellii																						
S. rigida	✓		6																			5
S. serotina																						
S. speciosa																						
Sorghastrum nutans	✓																6	13		25		15
Spartina pectinata																						
Specularia perfoli																						
Spiraea alba																						
Spiranthes ochrole																						
Sporobolus cryptan																						
S. heterolepis	✓		25							31	31		13	19					19			30
S. vaginiflorus	✓		64	38	44	50	64	89		44	70	70		44	25	95	89	76	100	95	38	85
Stachys palustris																						
Steironema ciliatu																						
S. lanceolatum																						
Steironema quadrif																						
Stipa spartea	✓			6		25	38	6											19			25
Taenidia integerri																						
Tephrosia virginia																						
Thalictrum dasycar																						

TYPE:

Campanula rotundif.
Red cedar
Pin cherry
White birch
Physocarpus
Zanthoxylum
Black raspberry
Uvularia grandif.
Carex sp.