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Site 1069: Browntown Scientific Area, Green County, Township 1N, Range 6E, Section 3. 1947

[s.l.]: [s.n.], 1947

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Stand No: 1069 Name: Brownstown Scientific Area
 County: Green T: 1 N R: 6 E Sec: 3 Locality:
 Date: 1947 Observers: H.C.G.-J.T.C.
 Size of Stand: Size of Area Sampled:
 Forest Type: (2) Oak Soil Type:
 Topography:

Condition of Stand:

Open Grown Trees:

Stumps:

- 1. 6.
- 2. 7.
- 3. 8.
- 4. 9.
- 5. 10.

Soil

| Sample No: | pH | N | P | K | Colloids | Vol/wt | WHC |
|----------------------|-----|-----|-----|-----|----------|--------|-----|
| A ₀ _____ | --- | --- | --- | --- | _____ | --- | --- |
| A ₁ _____ | --- | --- | --- | --- | _____ | --- | --- |
| A ₂ _____ | --- | --- | --- | --- | _____ | --- | --- |

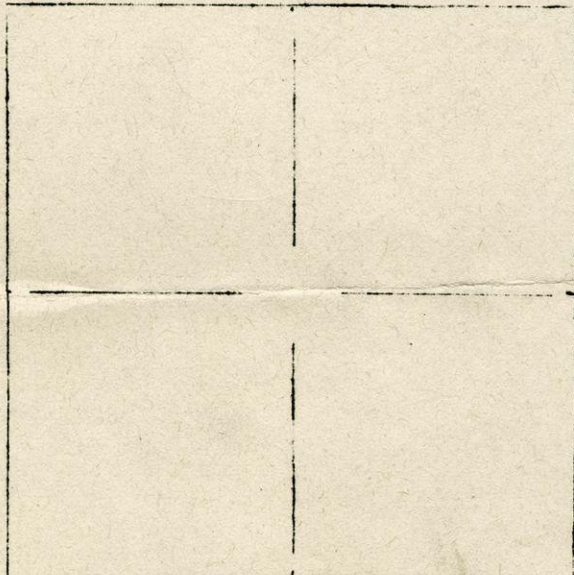
Depth Characteristics (Color, texture, etc.)

- A₀_____
- A₁_____
- A₂_____
- B _____

Parent Material:

Remarks:

Map



| Tree | : BA | : S | Tree | : BA | : S | Tree | : BA | : S |
|----------------------|------|-----|---------------------------|------|-----|-----------------------|------|-----|
| Acer negundo | | | Fagus grandif. | | | Prunus virgin. | | |
| A. rubrum | | | Fraxinus amer. | | | Quercus alba | | |
| A. saccharinum | | | F. nigra | | | Q. bicolor | | |
| A. saccharum | | | F. pennsylvan. | | | Q. ellipsoid. | | |
| Amelanchier sp. | | | Juglans cinere | | | Q. macrocarpa | | |
| Betula lutea | | | J. nigra | | | Q. rubra | | |
| B. nigra | | | Ostrya virgin. | | | Q. velutina | | |
| B. papyrifera | | | Populus deltoii | | | Robinia pseudo | | |
| Carpinus carol | | | P. grandident. | | | Sorbus americ. | | |
| Carya cordifor | | | P. tremuloides | | | Tilia american | | |
| C. ovata | | | Prunus americ. | | | Ulmus american | | |
| Celtis occiden | | | P. pennsylvan. | | | U. fulva | | |
| Crataegus sp. | | | P. serotina | | | | | |
| | | | | | | Distance: | | |
| | | | <u>Shrubs & Herbs</u> | | | Polygonatum commut. | | |
| Actaea sp. | | | Eupatorium purpur. | | | Polygonatum pubesc. | | |
| Adiantum pedat. | | | Eupatorium rugosum | | | Polygonum virgin. | | |
| Agrimonia gryp. | | | Festuca obtusa | | | Potentilla simpl. | | |
| Allium tricocc. | | | Fragaria virgin. | | | Prenanthes alba | | |
| Anaphicarpa brac. | | | Galium aparine | | | Pteridium aquil. | | |
| Anemone quinque. | | | G. circaezans | | | Pyrola elliptica | | |
| A. virginiana | | | G. concinnum | | | Ranunculus abort. | | |
| Anemonella thal. | | | G. lanceolatum | | | R. recurvatus | | |
| Antennaria sp. | | | G. triflorum | | | R. septentrion. | | |
| Aplectrum hiem. | | | Geranium macul. | | | Rhus radicans | | |
| Apocynum andros. | | | Geum canadense | | | Ribes americanum | | |
| Aquilegia canad. | | | Goodyera pubesc. | | | R. cynosbati | | |
| Aralia nudicaul. | | | Habenaria bract. | | | R. missouriense | | |
| A. racemosa | | | Hamamelis virg. | | | Rosa sp. | | |
| Arenaria later. | | | Helianthus strum. | | | Rubus alleghen. | | |
| Arisaema atror. | | | Hepatica acutil. | | | R. occidentalis | | |
| Asarum canad. | | | Heuchera richard. | | | R. strigosus | | |
| Aster macrophyll. | | | Hydrastis canad. | | | Sambucus canad. | | |
| A. sagittifolius | | | Hydrophyllum virg. | | | Sanguinaria can. | | |
| A. shortii | | | Hystrix patula | | | Sanicula gregaria | | |
| Athyrium angust. | | | Impatiens biflora | | | S. marilandica | | |
| Aureolaria grandif. | | | I. pallida | | | Smilacina racemosa | | |
| Botrychium vir. | | | Isopyrum bitern. | | | S. stellata | | |
| Brachyelytrum | | | Lactuca spicata | | | Smilax ecirrhata | | |
| Campanula amer. | | | Laportea canad. | | | S. herbacea | | |
| Carex albursina | | | Lapoula virgin. | | | S. hispida | | |
| C. pennsylvan. | | | Lathyrus ochrol. | | | Solidago altissima | | |
| Caulophyllum thal. | | | Lonicera proclif. | | | S. latifolia | | |
| Celastrus scan. | | | Lysimachia quadr. | | | S. ulmifolia | | |
| Circaea latif. | | | Maianthemum can. | | | Thalictrum dioicum | | |
| Claytonia virg. | | | Menispermum can. | | | Trillium cernuum | | |
| Cornus altern. | | | Mitella diphylla | | | T. flexipes | | |
| C. femina | | | Monarda fistulosa | | | T. grandiflorum | | |
| C. rugosa | | | Orchis spectab. | | | T. recurvatum | | |
| Corylus americana | | | Oryzopsis racem. | | | Triosteum perfoliatum | | |
| Cryptotaenia canad. | | | Osmorhiza clayton. | | | Uvularia grandiflora | | |
| Cypripedium pubesc. | | | O. longistylis | | | Veronicastrum virg. | | |
| Cystopteris frag. | | | Osmunda clayton. | | | Viburnum acerifolium | | |
| Dentaria laciniata | | | Panax quinquef. | | | V. affine | | |
| Desmodium acumin. | | | Panicum latifolium | | | Viola cucullata | | |
| D. nudiflorum | | | Parietaria pennsylv. | | | V. pubescens | | |
| Dicentra cucullaria | | | Parthenocissus vit. | | | Vitis aestivalis | | |
| Dodecatheon meadia | | | Phlox divaricata | | | V. riparia | | |
| Dryopteris spinulosa | | | Phryma leptostachya | | | Zanthoxylum americ. | | |
| Erigeron pulchellus | | | Podophyllum pelt. | | | Zizia aurea | | |
| Erythronium albidum | | | Polemonium reptans | | | | | |

| | | |
|---------------------|--------------------------|----------------------|
| Agastache scrophul. | Erigeron philadel. | Pilea pumila |
| Allium canadense | Erythronium americ. | Polymnia canad. |
| Amorpha canesc. | Evonymus atropur. | Polypodium vulgare |
| Anaphalis marg. | Floerkea prosperp. | Prunella vulgaris |
| Anemone cylindrica | Fragaria vesca | Pteretis nodulosa |
| Arabis canadensis | Galium boreale | Pyrus coronaria |
| A. laevigata | Gaultheria procumb. | P. icensis |
| A. lyrata | Gaylussacia baccata | Ranunculus fascicul. |
| A. perstellata | Gentiana quinquef. | R. rhomboideus |
| Aralia hispida | Geum virginianum | Rhus glabra |
| Arisaema dracont. | Hedeoma hispida | R. typhina |
| Asclepias ovalif. | Hepatica americana | Rubus hispidus |
| A. phytolaccoides | Heracleum lanatum | R. pubescens |
| Aster azureus | Hieracium canad. | Rudbeckia laciniata |
| A. paniculatus | H. scabrum | Salix sp. |
| A. prenanthoides | Hydrophyllum append. | Sambucus pubens |
| Athyrium thelypter. | Hypoxis hirsuta | Saxifraga pennsylv. |
| Besseyia bullii | Ilex verticillata | Scrophularia lan. |
| Boehmeria cylindr. | Juncus tenuis | S. marilandica |
| Botrychium multif. | Juniperus communis | Senecio balsamitae |
| Bromus purgans | J. virginiana | Silene stellata |
| Camptosorus rhizop. | Krigia biflora | Solanum nigrum |
| Carex convoluta | Lathyrus venosus | Solidago speciosa |
| Ceanothus americ. | Lilium philadel. | Staphylea trifolia |
| Chimaphila umbell. | Liparis liliifolia | Steironema ciliatum |
| Cirsium altissim. | Lobelia cardinalis | S. lanceolatum |
| Clematis virgin. | Lonicera dioica | Streptopus roseus |
| Clintonia boreal. | L. hirsuta | Symplocarpus foet. |
| Comandra umbellata | Luzula acuminata | Taenidia integerr. |
| Conopholis americ. | L. Multiflora | Taxus canadensis |
| Corallorrhiza mac. | Milium effusum | Thalictrum dasycarp. |
| Corydalis semperv. | Mitchella repens | Thaspium aureum |
| Cynoglossum offic. | Monotropa uniflora | Tradescantia ohio. |
| Cystopteris bulbif. | Onoclea sensibilis | Uvularia sessilif. |
| Desmodium bracteos. | Oryzopsis asperif. | Vaccinium canad. |
| D. canadense | Osmunda cinnamomea | Veronica serpyllif. |
| Dicentra canad. | Oxalis violacea | Viburnum lentago |
| Diervilla lonicera | Panax trifolium | V. trilobum |
| Dioscorea villosa | Paronychia canad. | Vicia americana |
| Dirca palustris | Pedicularis canad. | Viola conspersa |
| Elymus villosus | Physocarpus opul. | V. incognita |
| Epifagus virgin. | Phytolacca decand. | |

Additional Species:

