

SOME FLOWERING PLANTS COLLECTED IN
PARKE COUNTY, INDIANA

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The following is a list of flowering plants collected by the writer in Parke County, Indiana, during the summer of 1929. A specimen of each species has been deposited in the herbarium of Butler University, Indianapolis, Indiana. Although some of these species have been previously reported from this county, no record has come to the attention of the writer of specimens being placed in Indiana herbaria. An asterisk after the name indicates that the species has been previously reported. The nomenclature used is that of Gray's Manuel, 7th edition.

The writer wishes to express appreciation for the coöperation of Mr. S. R. Esten of the Department of Conservation for the permission to collect in Turkey Run State Park.

Abutilon theophrasti, *Acorus calamus*, *Amelanchier canadensis*, *Anemone virginiana*, *Aralia racemosa*, *Blephilia hirsuta*, *Campanula americana*, *Carpinus caroliniana**, *Cassia marylandica*, *Celtis occidentalis**, *Circaea lutetiana*, *Cornus florida*, *Corylus americana*, *Cryptotaenia canadensis**, *Echinocystis lobata**, *Epi-pactis pubescens**, *Erigeron annuus**, *Eupatorium perfoliatum*, *E. purpureum**, *E. urticaefolium*, *Galium circaezans*, *G. concinnum*, *Gerardia skinneriana*, *Hedeoma pulegioides*, *Hieraceum longipilum*, *Houstonia lanceolata*, *Hydrangea arborescens*, *Hypericum ascyron*, *H. gymnanthemum*, *Leonurus cardiaca*, *Linaria vulgaris*, *Lobelia inflata*, *L. siphilitica**, *Mimulus alatus**, *Osmorhiza claytoni**, *Oxalis corniculata**, *Parnassia caroliniana*, *Penthorum sedoides*, *Pentstemon hirsutus*, *Phryma leptostachya*, *Pilea pumila**, *Plantago aristata*, *Pogonia trianthophora**, *Polygala sanguinea*, *Polygonum scandens*, *Populus grandidentata*, *Prunella vulgaris*, *Pycnanthemum pilosum*, *Quercus velutina*, *Ranunculus hispidus*, *Rudbeckia hirta*, *Rumex crispus**, *Sabatia angularis*, *Salix longifolia**, *Sambucus canadensis**, *Sassafras variifolium*, *Scutellaria canescens*, *Solidago altissima*, *S. nemoralis*, *S. ulmifolia*, *Taxus canadensis**, *Tilia americana**, *Verbena urticaefolia**.

Bibliography of publications in which plants from Parke County are reported:

1. Coulter, S. A catalogue of the flowering plants and ferns and their allies indigenous to Indiana. Ind. Geol. & Nat. Hist. Rept. 24:553-1,074, 1899.
2. Deam, C. C. Plants new to Indiana. VII. Proc. Ind. Acad. Sci. 26:315-322, 1916.
3. Deam, C. C. Plants new to Indiana. VIII. Proc. Ind. Acad. Sci. 28:144-150, 1918.
4. Deam, C. C. Trees of Indiana. Pub. 13, Ind. Dept. Conservation, 2nd. ed., 1921.
5. Deam, C. C. Shrubs of Indiana. Pub. 44, Ind. Dept. Conservation, 1924.
6. Deam, C. C. Florae of Indiana: On the distribution of the ferns, fern allies and flowering plants. Proc. Ind. Acad. Sci. 34:39-53, 1924.
7. Deam, C. C. Grasses of Indiana. Pub. 82, Ind. Dept. Conservation, 1929.

8. Erlanson, E. W. A list of Indiana plants chiefly from Putnam County. Proc. Ind. Acad. Sci. **33**:123-163, 1923.
9. Friesner, R. C. The genus *Trillium* in Indiana. Butler University Botanical Studies. **1**:29-49, 1929.
10. Swanson, C. The ecology of Turkey Run State Park. Part I.: The floodplain. Proc. Ind. Acad. Sci. **33**:165-170, 1928.