# PLANTS PREVIOUSLY UNREPORTED FOR MONROE COUNTY, INDIANA

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The appended list of 32 plants previously unreported for Monroe County, Indiana, have been collected by the writer during the year 1931. A specimen of each is deposited in the herbarium of Indiana University and in the private herbarium of the writer. The nomenclature used is that of Gray's New Manual, seventh edition.

## Collected four miles north-west of Ellettsville:

Acer saccharum var. Rugelii (Pax) Rehder. Upland woods.

Apocynum cannabinum L. Along a ditch near the road.

Houstonia ciliolata Torr. On a dry hill. Common.

Pinus virginiana Mill. Escape from trees planted near a home. Covering about 8 acres near Ellettsville, and 15 acres two miles west of Bloomington.

#### Collected in or near Bloomington:

Lepidium campestre (L.) R. Br. Along a railway track. Salvia lurata L. Indiana University campus, near Indiana Ave.

### Collected in Salt Creek Valley and adjacent uplands:

Acalupha ostruaefolia Riddell. Along the road, top of a ridge.

Amphicarpa Pitcheri T & G. In shady place near a small stream.

Arabis laevigatus (Muhl.) Poir. In shady beech woods of the plain.

Aspidium cristatum (L.) Sw. In shady Sphagnum swamp.

Bartonia virginica (L.) B. S. P. In shady swamp.

Bidens trichosperma (Michx.) Britton. In wet, swampy soil.

Betula nigra L. In low woods. Along bank of Salt Creek.

Cerastium arvense var. oblongifolium (Torr.) Hollick & Britton. Along edge of ditch.

Collinsia verna Nutt. Was originally reported by A. N. Barnes in 1881. In shady valley, along a stream.

Desmodium laevigatum (Nutt.) DC. Along edge of woods on dry hill.

Erigenia bulbosa (Michx.) Nutt. In beech woods of the plain.

Fraxinus nigra Marsh. In woods of low ground along Salt Creek.

Habenaria clavellata (Michx.) Spreng. In swamp. Rare.

Helianthus giganteus L. Along country road at foot of ridge. Rare. Ilex verticillata (L.) Gray. Not reported since Coulter's report of the flora of the state in 1899. Dominant high shrub in the Sphagnum swamp.

Lespedeza striata (Thumb.) H. & A. In abandoned field of the plain.

<sup>&</sup>quot;Proc. Ind. Acad. Sci., vol. 41, 1931 (1932)."

Mentha arvensis var. canadensis (L.) Briquet. Along stream of shaded valley.

Monarda mollis L. On dry ridge.

Polygala sanguinea L. In old abandoned field near a creek.

Polygonum arifolium L. Along edge of swamp, shady moist woods. Pycnanthemum virginianum (L.) Durand & Jackson. On dry hillside.

Saxifraga pennsylvanica L. In Sphagnum swamp.

Saururus cernuus L. In low ground along a stream. Shaded densely. Solidago hirtella (Greene) Bush. Along fences and edges of woods. Solidago patula Muhl. In swampy places.

Ulmus racemosa Thomas. A tree of the lowland woods.