

Notes on Indiana Grasses, 1936

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This is the fifth contribution of a series of annual reports on Indiana grasses previously unreported for the counties specified. The nomenclature is that of Hitchcock's Manual of the Grasses of the United States, 1935. In the future no locality descriptions will be given, but each county record will carry the author's collection number.

Species prefixed with a star were collected by Dr. Ray C. Friesner and carry his collection number. Two stars credit the collection to Mr. Wm. Dailey, of Indianapolis. Thanks is again expressed to Mr. Chas. C. Deam for checking the species reported in this paper. A specimen of each grass reported was deposited in the Butler University herbarium.

Agrostis hiemalis (Walter) B. S. P., Jennings, 6908. *Agrostis perennans* (Walter) Tuckerman, Clark, *9475, Jackson, *9469. *Andropogon scoparius* Michaux, Pulaski, *9426. *Andropogon virginicus* L., Henry, *9244. *Aristida intermedia* Scribner and Ball, Carroll, **7418. *Aristida longespica* Poiret, Marion, *9510, Clark, *9481, Scott, *9470. *Aristida oligantha* Michaux, Jackson, *9459. *Aristida ramosissima* Engelman., Scott, *9471. *Bromus incanus* (Shear) Hitchcock, Kosciusko, 6346. *Bromus purgans* L., Grant, 6981. *Bromus secalinus* L., Cass, 6968, Jennings, 6907. *Bromus tectorum* L., Howard, 6955, Morgan, *9584. *Cenchrus pauciflorus* Bentham, Clay, 4490, Pulaski *9441. *Dactylis glomerata* L., Howard, 6953. *Danthonia spicata* (L.) Beauvois, Jennings, 6941, Grant, 6986, Parke *5992. *Digitaria Ischaemum* Schreber, Jennings, 7394, Jefferson, *9495. *Digitaria sanguinalis* (L.) Scopoli, Grant, 7014. *Echinochola crusgalli* var. *frumentacea* (Roxb.) Wight, Morgan, 7043. *Elymus villosus* Muhl., Grant, 7021. *Elymus virginicus* var. *glabriflorus* (Vasey) Bush, Grant, 4464. *Eragrostis cilianensis* (Allioni) Link, Jennings, 7403. *E. Frankii* Steudel, Jennings, 7405. *E. pectinacea* (Michaux) Nees, Jennings, 7402. *E. spectabilis* (Pursh) Steudel, Carroll, **7417, Marion *9509. *Festuca elatior* L., Grant, 7013. *Glyceria plicata* L., Grant, *7020. *Glyceria striata* (Lamareck) Hitchcock, Grant, 7006. *Hordeum jubatum* L., Howard, 6952, Grant, 7005. *Hystrix patula* Moench, Grant, 6980. *Hystrix patula* var. *Bigeloviana* Fernald, Morgan, 7042, Monroe, 7034 a, Marion, *9958, Miami, 7097. *Melica nitens* Nuttall, Cass, 6965. *Muhlenbergia mexicana* (L.) Trinius, Clay, 4490. *Muhlenbergia sylvatica* Torr., Brown, 6675, Clark, *9486. *Panicum Boscii* Poiret, Knox, 4397. *Panicum Boscii* var. *molle* Vasey H. & C., Monroe, 7036a. *Panicum clandestinum* L., Clark, *9476, Grant, 7024. *Panicum capillare* L., Carroll, **7416. *Panicum dichotomiflorum* Michaux, Jennings, 7393, Jefferson, *9505. *Panicum Gattingeri* Nash, Brown, 6680. *Panicum huachucae* Ashe, Grant, 6982. *Panicum latifolium* L., Grant, 7032. *Panicum philadelphicum* Bernardi, Bartholomew, 6684, Marion, 4881. *Paspalum pubescens* Muhlenberg, Carroll, **7415, Jennings 7400. *Paspalum pubiflorum* var. *glabrum* Vasey, Jennings, 7406. *Phalaris arundinacea* L., Jennings, 6905. *Phleum pratense* L., Jennings, 6930, Grant, 6990. *Poa annua* L., Grant, 6772. *Poa compressa* L.,

Grant, 6983, Jennings, 6923. *Poa pratensis* L., Howard, 6954, Grant 6813. *Poa trivialis* L., Grant, 7026. *Poa Wolfii* Scribner, Grant *9795. *Setaria viridis* (L.) Beauvois, Grant, 7011. *Sphenopholis intermedia* (Rydb.) Rydb., Grant, 7008. *Sporobolus asper* (Michaux) Kunth, Hamilton, 6539.