

Proceedings of the Iowa Academy of Science

Volume 46 | Annual Issue

Article 12

1939

Plants New to Iowa

George J. Goodman
Iowa State College

Copyright © Copyright 1939 by the Iowa Academy of Science, Inc.
Follow this and additional works at: <https://scholarworks.uni.edu/pias>

Recommended Citation

Goodman, George J. (1939) "Plants New to Iowa," *Proceedings of the Iowa Academy of Science*: Vol. 46: No. 1 , Article 12.
Available at: <https://scholarworks.uni.edu/pias/vol46/iss1/12>

This Research is brought to you for free and open access by UNI ScholarWorks. It has been accepted for inclusion in Proceedings of the Iowa Academy of Science by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

PLANTS NEW TO IOWA

GEORGE J. GOODMAN

The following plants are not in Mr. Cratty's¹ catalogue and, so far as I know, have not been definitely reported elsewhere from Iowa.

All of the plants cited are in the Herbarium of Iowa State College.

RUMEX VENOSUS Pursh.

Dubuque Co., 1936. Collected by *Miss L. M. Shimmin*, and also by *Miss Jennie Holmes*.

The manuals indicate western Iowa to be in the range of this species. The collections cited are from the eastern part of the state. Growing along the railroad, they are doubtless introductions.

GEUM VERNUM (Raf.) T. & G.

Fairfield, Jefferson Co., May, 1928, *L. H. Pammel*.

Iowa is northwest of the range usually given for this species.

LINUM RIGIDUM Pursh.

Loess bluffs one mile north of Turin, Monona Co., May 28, 1938, *W. A. Weber 671*.

This plains species of yellow flax was growing with such a characteristic western plains form as *Yucca glauca*.

POLYGALA POLYGAMA Walt.

Grand Mound, Clinton Co., June 13, 1938, *Fred Weiss*.

Iowa is within range according to the manuals but this is the first specimen we have seen.

LITHOSPERMUM ARVENSE L.

Along railroad embankment, Des Moines Co., May 22, 1937, *Goodman 2986*.

Widely distributed and listed by Johnston² as from Iowa, but not with the affirming exclamation point, however.

PENSTEMON ALBIDUS Nutt.

Dry hills south of Westfield, Plymouth Co., May 29, 1938, *Goodman 3038*; hills north of Oak Grove State Park along the Little Sioux River, Sioux Co., July 23, 1937, *Ada Hayden 9033* (det. by Dr. F. W. Pennell).

¹ Cratty, R. I., *The Iowa Flora*. Ia. St. Coll. Jour. Sci. 7:177-252. 1933.

² *Contr. Gray Herb. n. s. No. 70:21. 1924.*

EUPATORIUM SESSILIFOLIUM L.

Lansing, Allamakee Co., Aug. 10, 1922, *L. H. Pammel*; "Claremont"
(Clermont?, Fayette Co.), Aug. 9, 1926, *L. H. Pammel*.

These two collections from Iowa extend the known range for the species another state to the northwestward.

DEPARTMENT OF BOTANY,
IOWA STATE COLLEGE,
AMES, IOWA.