

# NOTEWORTHY PLANTS FROM NORTH FLORIDA

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## ABSTRACT

A guide to the vascular plants of the Florida panhandle is to be published next year. Over 30 additions to that guide are documented here. The following appear to be first reports for the state of Florida: *Arabis canadensis*, *Asclepias viridiflora*, *Bromus tectorum*, *Cayaponia grandiflora*, *Helianthus atrorubens*, *Scutellaria drummondii*, and *Solidago flaccidifolia*.

Production of "A Flora of Florida" by cooperative effort is underway. Contributions to support such a flora include those of Long and Lakela (1976) and Wunderlin (1983). Now Clewell's guide to the vascular plants of the Florida panhandle is to be published in the spring of 1985. The area of coverage is from Madison, Lafayette, and Dixie counties west to the Alabama state line.

Clewel has been apprised of new discoveries during the preparation of his guide, and he has included them, but additional taxa were found after his work was sent to the publisher. So, new taxa and significant range extensions are noted here to update Clewell's guide. Since pre-publication drafts were not available to me, I may have included a few species that were incorporated in his work, but certainly the bulk of what is reported is new to the panhandle. Voucher specimens are at FSU.

*ARABIS CANADENSIS* L. Jackson Co.: Chipola River, E of Bumpnose Rd, S. W. Leonard 7843. Liberty Co.: S of Alum Bluff, S. W. Leonard 7692, W of Sweetwater, S. W. Leonard 7738 (new to Florida).

*ASCLEPIAS VIRIDIFLORA* Raf. Gadsden Co.: NW of Chattahoochee, A. R. Gholson 10499 (new to Florida).

*ASTER FONTINALIS* Alexander in Small. Taylor Co.: vic. Keaton's Beach, R. K. Godfrey 61655, 81068.

*ASTER PHYLLOLEPIS* T. & G. Gadsden Co.: River Junction, R. K. Godfrey 80045 (this confirms Kral's earlier collection, see Rhodora 83:312, 1981).

*ASTER SHORTII* Lindl. in Hook. Gadsden Co.: Apalachicola River bluffs near Dolan Rd, R. K. Godfrey 80086, 80285, 81044, S. W. Leonard 7794.

*ASTER SIMPLEX* Willd. Franklin Co.: Apalachicola, L. C. Anderson 6722. Jackson Co.: E of Sneads, R. K. Godfrey 80222. Leon Co.: Tallahassee, L. C. Anderson 4097, 4965.

*BOTRYCHIUM JENMANNII* Underw. (= *B. alabamense* Maxon, see Taxon

32:57, 1983). Gadsden Co.: E of Chattahoochee, *A. K. Gholson* 10658.

*BROMUS TECTORUM* L. Leon Co.: NW edge Tallahassee, *L. C. Anderson* 6375 (new to Florida).

*CAYAPONIA GRANDIFLORA* (T. & G.) Gray. Jackson Co.: Apalachicola River, E of Sneads, *R. K. Godfrey* 78973. Liberty Co.: Torreya State Park, *R. K. Godfrey* 79101 (new to Florida).

*CENTAUREA CYANUS* L. Leon Co.: Tallahassee, *L. C. Anderson* 6314.

*CHIOCOCCA ALBA* (L.) Hitchc. Dixie Co.: Shired Island, *S. W. Leonard* 8099.

*COREOPSIS PUBESCENS* Ell. var. *ROBUSTA* Gray ex Eames. Lafayette Co.: N edge of Mayo, *R. K. Godfrey* 80837 (range extension eastward from Walton Co.).

*CYNANCHUM SCOPARIUM* Nutt. Franklin Co.: St. Vincent Island, *L. C. Anderson* 6558.

*DESMODIUM CANESCENS* (L.) DC. Taylor Co.: E of Aucilla River, S of rte 98, *R. K. Godfrey* 79112.

*DIONAEA MUSCIPULA* Ellis. Franklin Co.: *L. C. Anderson* 4447, *R. K. Godfrey* 75838. Apparently planted, but naturalized and spreading. It was first observed in 1977; over 120 flowering scapes were seen in 1981.

*ERIOCAULON LINEARE* Small var. *GIGAS* Moldenke. Leon Co.: Clear Lake, *R. K. Godfrey* 75349; Santa Rosa Co.: Blackwater River near Milton, *R. K. Godfrey* 75477. Previously known only from type collection at mouth of Yellow River in Santa Rosa Co., see *Phytologia* 27:444, 1974.

*FORESTIERA SEGREGATA* (Jacq.) Krug & Urban. Dixie Co.: Shired Island, *S. W. Leonard* 8098.

*HELIANTHUS ATRORUBENS* L. Jackson Co.: Three Rivers State Park, *A. K. Gholson* 7375 (new to Florida).

*IPOMOEA HEDERACEA* (L.) Jacq. var. *INTEGRISCULA* Gray. Madison Co.: SE of Madison, *L. C. Anderson* 6516.

*LACTUCA SERRIOLA* L. Columbia Co.: W of High Springs, *R. K. Godfrey* 80458 (this area just E of panhandle area, but also collected by Burkhalter in Escambia Co.).

*MYRSINE GUIANENSIS* (Aubl.) Kuntze. Dixie Co.: rte 349 in Suwannee, *S. W. Leonard* 8090.

*OROBANCHE UNIFLORA* L. Leon Co.: between Chaires and Capitola, *R. K. Godfrey* 80463.

*PANICUM RAMOSUM* L. Franklin Co.: Carrabelle Beach, *L. C. Anderson* 6639. Gadsden Co.: rte 267 S of Quincy, *L. C. Anderson* 6420. Madison Co.: 3 mi W of Madison, *T. Bone* 62. Planted for roadside stabilization and rapidly spreading.

*PARIETERIA FLORIDANA* Nutt. Leon Co.: Tallahassee, *J. B. Nelson* 1494.

*PASSIFLORA SUBEROSA* L. Dixie Co.: Shired Island, *S. W. Leonard* 8100.

*PECTIS PROSTRATA* Cav. Gadsden Co.: just SE of I-10 bridge over Apalachicola River, *L. C. Anderson* 4573.

**PHLOX GLABERRIMA** L. Bay Co.: rte 79 N of Ebro, *R. K. Godfrey* 80825; Jackson Co., Bumpnose Rd N of Marianna, *A. K. Gholson* 10599.

**PYRACANTHA KOIDZUMII** (Hayata) Rehder. Escambia Co.: Pensacola, *R. K. Godfrey* 80739; Gadsden Co.: S of Chattahoochee, *J. B. Nelson* 2740. Jackson Co.: Mariana, *R. K. Godfrey* 80511. Wakulla Co.: St. Marks, *R. K. Godfrey* 80777.

**ROSA BRACTEATA** Wendl. Leon Co.: E of Tallahassee, *R. K. Godfrey* 80698.

**SALVINIA MINIMA** Baker. Jackson Co.: Lake Seminole, *A. K. Gholson* 10657. Leon Co.: Lake Talquin, *R. K. Godfrey* 77112.

**SCUTELLARIA DRUMMONDII** Benth. Columbia Co.: W of High Springs, *A. K. Gholson* in 1982, *R. K. Godfrey* 80459 (just E of panhandle area but apparently new to Florida).

**SESBANIA VIRGATA** Poir. Escambia Co.: Pensacola, *R. K. Godfrey* 80740; Gulf Co., NW of Port St. Joe, *J. Beckner* 1851.

**SOLIDAGO FLACCIDIFOLIA** Small. Jackson Co.: Three Rivers State Park, *A. K. Gholson* 10193, *R. K. Godfrey* 80218. Liberty Co.: Torreya State Park, *L. C. Anderson* 4107 (new to Florida).

**VICIA GRANDIFLORA** Scop. Gadsden Co.: SE of Quincy, *R. K. Godfrey* 77534.

**VIOLA CUCULLATA** Ait. Jefferson Co.: Lamont, *R. Kral* 6333. Liberty Co.: Torreya State Park, *R. K. Godfrey* 71314.

Recent annotations of *Viola* by H. E. Ballard show FSU has many specimens from north Florida of *V. palmata* L., *V. pedatifida* G. Don, and *V. sagittata* Ait. The specimens were originally identified as either *V. esculenta* or *V. septemloba*.

#### REFERENCES

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