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LIST OF PLANTS NEW TO FLORIDA.

By J. M. HOLZINGER.

Mr. J. H. Simpson was employed by the Department of Agriculture in 1891 and 1892 to collect plants in southern Florida. Among the many interesting species found by him are the following introductions and additions to our Southern flora:

- Achyranthes aspera obtusifolia** Lam. Strait of Florida, side of Key West, Simpson (No. 205).
- Alternanthera paronychioides** St. Hil. Key West, Simpson (No. 357).
- Argithamnia fendleri** Müll. Key West, Simpson (No. 316).
- Cassia grammica** Spreng. No Name Key, Simpson (No. 194).
- Colubrina reclinata** Brogn. Long Island, Simpson (No. 427); southern Florida, Curtiss (No. 473).
- Crescentia cucurbitina** L. Southern Florida, Simpson (No. 450). (Vide Gray, Syn. Fl. ii. pt. i. 456.)
- Cuscuta umbellata** H. B. K. Southern Florida, Simpson (No. 361).
- Epidendron rigidum** Sw. Florida, Curtiss (No. 1708). Communicated to the National Herbarium by Professor S. M. Tracy.
- Euphorbia pilulifera procumbens** Boiss. Elliott Key, Miami and Cedar Key, Simpson (No. 505); southern Florida, Garber; Indian River, Curtiss (No. 2496). Distributed as *E. pilulifera* L.
- Ipomœa tuba** Don. Key east of Bahia Honda, Simpson (No. 508).
- Melachra urens** Poir. Chokoliska Island, southern Florida, Simpson (No. 220).
- Phyllanthus niruri tenuicaulis** Muell. Cedar Key, Garber; No Name Key and Long Key, Simpson (Nos. 183, 309).
- Talinum patens** Willd. One plant was sent in by Mr. Simpson from southern Florida.
- Tamarindus indica** L. Key West, Simpson (No. 348). Mr. Simpson says of this: "It grows on dry, rocky hammock soil, mostly in the brush in uncleared land. Trees 20 to 30 feet high and from 12 to 18 inches or more in diameter. There were not many specimens, but enough to show that the species is naturalized at Key West, and should be admitted into our flora."
- Tillandsia polystachya** L. Chokoliska Island, Simpson (No. 289).
- Tridax procumbens** L. Elliott's Key, Simpson (No. 553).
- Villamilla octandra** (L.) Hook. f. Chokoliska Island (No. 233).