

1. **Villamilla octandra**, Hook. f. in Benth. et Hook. Gen. Plant. iii. p. 81.

Rivina octandra, Linn. Sp. Pl. p. 177 ; DC. Prodr. xiii. 2, p. 11.

Rivina scandens, Mill. Dict. n. 2.

SOUTH MEXICO, Yucatan and Tabasco (*Johnson*, 62); PANAMA, Barbacoas (*S. Hayes*).
—Common in the WEST INDIES and the north part of SOUTH AMERICA. Hb. Kew.

3. PETIVERIA.

Petiveria, Linn. Gen. Plant. n. 459 ; Benth. et Hook. Gen. Plant. iii. p. 82.

An herbaceous monotype, endemic in America.

1. **Petiveria alliacea**, Linn. Sp. Pl. p. 486 ; DC. Prodr. xiii. 2, p. 9 ; Griseb. Fl. Brit. W. Ind. p. 59 ; Desc. Fl. Antill. v. t. 374.

Petiveria ochroleuca, Moq. in DC. Prodr. xiii. 2, p. 9, et spp. auctor. alior.

FLORIDA.—SOUTH MEXICO, Cordillera of Oaxaca (*Galeotti*, 7150), Yucatan (*Linden*, 95 ; *Johnson*, 98) ; NICARAGUA, Realejo (*Sinclair*).—Common in eastern S. AMERICA, southward to Rio Grande do Sul, and in the WEST INDIES. Hb. Kew.

4. MICROTEA.

Microtea, Sw. Prodr. 53, et Fl. Ind. Occ. i. p. 542, t. 12 ; Benth. et Hook. Gen. Plant. iii. p. 82.

An exclusively American genus of six or seven annual species.

1. **Microtea debilis**, Sw. Prodr. p. 53, et Fl. Ind. Occ. i. p. 543, t. 12 ; DC. Prodr. xiii. 2, p. 17 ; Griseb. Fl. Brit. W. Ind. p. 59.

GUATEMALA, Yzabal (*Bernoulli*, 877) ; NICARAGUA, Omotepé (*Lévy*, 271) ; PANAMA, Chagres (*Fendler*, 109), without locality (*Seemann*, 323 ; *S. Hayes*, 196).—And common in the WEST INDIES and tropical SOUTH AMERICA. Hb. Kew.

5. PHYTOLACCA.

Phytolacca, Linn. Gen. Plant. n. 588 ; Benth. et Hook. Gen. Plant. iii. p. 84.

Shrubs, herbs, or rarely trees. About ten species, mostly inhabiting Tropical and Subtropical America ; a few inhabit Eastern Asia, the Himalaya mountains, Asia Minor, and Africa. A specimen collected by Parry and Palmer in the State of San Luis Potosi may belong to *P. decandra*, Linn.

1. **Phytolacca icosandra**, Linn. Sp. Pl. p. 631 ; DC. Prodr. xiii. 2, p. 33 ; Griseb. Fl. Brit. W. Ind. p. 58 ; Bot. Mag. t. 2633.

Phytolacca purpurascens, A. Br. et Bouché in Linnæa, xxv. p. 297 ?

Phytolacca mexicana, Gært. Fruct. i. p. 377 ; Lam. Ill. Pl. t. 393 ; Sweet, Hort. Brit. ed. 3, p. 571 ; DC. Prodr. xiii. 2, p. 34.

SOUTH MEXICO, Vera Cruz (*Galeotti*, 366) ; GUATEMALA, Cuesta de Atitlan (*Bernoulli*, 623) ; NICARAGUA, Chontales (*Seemann*, 142 ; *Tate*, 387, 388).—Southward to PERU and BRAZIL, and in the WEST INDIES. Hb. Kew.