

[i. p. 467.] 7. **Gaura parviflora**, Dougl.; S. Wats. in Proc. Am. Acad. xvii. p. 357.

NORTH MEXICO, Saltillo (*Palmer*, 2119).

SAMYDACEÆ.

[i. p. 471.] 1. **Homalium racemosum**, Jacq.; Griseb. Fl. Brit. W. Ind. p. 298. GUATEMALA (*Bernoulli & Cario*, 3373). Hb. Kew.

LOASEÆ.

[i. p. 472.] 1. **Cevallia sinuata**, Lag.; S. Wats. in Proc. Am. Acad. xvii. p. 358.

NORTH MEXICO, Saltillo and Parras, Coahuila and Monterey, Nuevo Leon (*Palmer*, 360, 361, 362).

[i. p. 472.] 1*. **Petalonyx crenatus**, A. Gr. in herb. ex S. Wats. in Proc. Am. Acad. xvii. p. 358.

NORTH MEXICO, San Lorenzo de Laguna, Coahuila (*Palmer*, 833).

[i. p. 472.] 1*. **Mentzelia aspera**, Linn. Sp. Pl. ed. 1, p. 516; A. Gr. Proc. Am. Acad. v. p. 158 et 180; Griseb. Fl. Brit. W. Ind. p. 298; S. Wats. in Proc. Am. Acad. xvii. p. 359.

CALIFORNIA to TEXAS.—NORTH MEXICO, at Soledad and in the mountains north of Monclova (*Palmer*, 351, 831).—WEST INDIES and northern part of SOUTH AMERICA.

[i. p. 472.] 1**. **Mentzelia (Bicuspidaria) involucrata**, S. Wats. in Proc. Am. Acad. xx. p. 367.

CALIFORNIA; ARIZONA.—NORTH MEXICO, north-western Sonora (*Pringle*).

[i. p. 472.] 2*. **Mentzelia multiflora**, A. Gr. Pl. Fendl. p. 48; Pl. Wright. i. p. 74, et ii. p. 59; S. Wats. in Proc. Am. Acad. xvii. p. 359.

NEW MEXICO; TEXAS.—NORTH MEXICO, Saltillo and San Lorenzo de Laguna (*Palmer*, 350, 358, 359), Buena Vista (*Gregg*).

[i. p. 473.] 5. *Mentzelia strigosa*, H. B. K., = 1. **M. hispida**, Willd. fide S. Wats. in Proc. Am. Acad. xvii. p. 359.

NORTH MEXICO, Monclova, Soledad, and in the Caracol Mountains (*Palmer*, 352, 353, 357).

[i. p. 473.] 1*. **Loasa bicolor**, Klotzsch in Otto & Dietr. Allg. Gart. Zeit. xix. p. 361.

PANAMA, Volcan de Chiriqui (*Warscewicz*).