

RHAMNACEÆ.

[i. p. 195.] 4. **Zizyphus lycioides**, A. Gr.; S. Wats. in Proc. Am. Acad. xvii. p. 336.

NORTH MEXICO, Lerios, Coahuila (*Palmer*, 167). Hb. Kew.

[i. p. 195.] 4*. **Zizyphus obtusifolius**, A. Gr. Pl. Lindh. p. 168; Gen. Pl. Am. Bor. Ill. ii. p. 270, t. 163; S. Wats. in Proc. Am. Acad. xvii. p. 336.

Paliurus texanus, Scheele in Linnæa, xxi. p. 594.

Rhamnus? obtusifolius, Hook.; Torr. & A. Gr. Fl. N. Am. i. p. 685.

TEXAS.—NORTH MEXICO, San Lorenzo de Laguna, Coahuila (*Palmer*, 166). Hb. Kew.

[i. p. 196.] 2. **Condalia spathulata**, A. Gr.; S. Wats. in Proc. Am. Acad. xvii. p. 336.

NORTH MEXICO, Saltillo (*Palmer*, 162). Hb. Kew.

[i. p. 196.] 1. **Microrhamnus ericoides**, A. Gr.; S. Wats. in Proc. Am. Acad. xvii. p. 336.

NORTH MEXICO, Lerios, Coahuila (*Palmer*, 165). Hb. Kew.

[i. p. 199.] 3. *Ceanothus cæruleus*, Lag., = 1. **C. azureus**, Desf. ex S. Wats. in Proc. Am. Acad. xvii. p. 337.

[i. p. 200.] 2. **Sageretia wrightii**, S. Wats. in Proc. Am. Acad. xx. p. 358.

This is a new species, founded by Watson on the Mexican and Arizonian specimens referred by us to *S. michauxii*.

[i. p. 200.] 4. **Colubrina glomerata**, Hemsl.; S. Wats. in Proc. Am. Acad. xvii. p. 336.

Barcena guanajuatensis, Dugès in Rev. Cient. Mex. i. p. 8, cum tab., fide Wats.

[i. p. 200.] 4*. **Colubrina greggii**, S. Wats. in Proc. Am. Acad. xvii. p. 336.

NORTH MEXICO, Soledad, Coahuila (*Palmer*, 171), Monterey, Nuevo Leon (*Gregg*, 154). Hb. Kew.

[i. p. 201.] 1. **Adolphia infesta**, Meissn.; S. Wats. in Proc. Am. Acad. xvii. p. 336.

SOUTH MEXICO, Guanajuato (*Dugès*).

Watson is of opinion that *Colletia? multiflora*, DC., is the same as this.

AMPELIDEÆ.

[i. p. 203.] 3. **Vitis æstivalis**, Michx.; S. Wats. in Proc. Am. Acad. xvii. p. 337.

NORTH MEXICO, Parras, Coahuila, and in the mountains near Saltillo (*Palmer*). Hb. Kew.