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A CHECK LIST OF THE NEARCTIC COCCIDÆ.

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It is ten years since Prof. Comstock published his list of North American Coccidæ*, and as the work done since that time is scattered through very various publications, it seems opportune to present a check list, from which the student can learn precisely what species are now credited to our fauna.

All forms from America north of Mexico are included herein, but a few Mexican species which perhaps belong rather to the nearctic than neotropical region, are excluded. Species known to have been introduced and which have no claim to belong to the North American fauna, are placed within square brackets []. Synonyms are in italics.

ICERYA, Sign.

- [1. *I. purchasi*, *Maskell*, 1878.]
2. *I. rosæ*, *Riley & Howard*, 1890.

CEROCOCCUS, Comst.

3. *C. quercus*, *Comst.*, 1882.

GOSSYPARIA, Sign.

- [4. *G. ulmi*, *Geoff.*]

ERIOCOCCUS, Targ.

- [5. *E. azaleæ*, *Comst.*, 1881.]
[6. *E. araucariæ*, *Mask.*, 1878.]
7. *E. quercus*, *Comst.*, 1881.

DACTYLOPIUS, Costa.

- [8. *D. adonidum*, *Linn.*, 1767.]

9. *D. citri*, *Boisd.*

phyllococcus, *Ashm.*, 1879.

destructor, *Comst.*, 1881.

- [10. *D. longifilis*, *Comst.*, 1881.]

11. *D. crawii*, *Coquill.*, 1889.

12. *D. ryani*, *Coquill.*, 1889.

- [13. *D. iceryoides*, *Mask.*, 1891.]

BERGROTHIA, Kraatz.

14. *B. townsendi*, *Chll.*

PHENACOCCUS, Ckll.

15. *P. yuccæ*, *Coquill.*, 1890.

16. *P. helianthi*, *Ckll.*

17. *P. aceris*, *Geoff.*, 1762.

COCCUS, Linn.

18. *C. cacti*, *Linn.*

19. *C. confusus*, *Chll. MS.*

20. *C. sorghiellus*, *Forbes.*

21. *C. trifolii*, *Forbes.*

KERMES, "Linn."

22. *K. galliformis*, *Riley*, 1881.

TACHARDIA, Sign.

23. *T. larreæ*, *Comst.*, 1882.

ORTHEZIA, Bosc.

24. *O. americana*, *Walker.*

25. *O. occidentalis*, *Dougl.*, 1891.

* 2nd Rept. Dept. Entom., Cornell Univ. Exper. Station (1883).