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CIRCULAR NO. 76, REVISED TO MAY 1, 1909.

United States Department of Agriculture,

BUREAU OF ENTOMOLOGY,

L. O. HOWARD, Entomologist and Chief of Bureau.

LIST OF PUBLICATIONS OF THE BUREAU OF ENTOMOLOGY.

Compiled by MABEL COLCORD, Librarian.

There has been a demand from librarians, members of this Bureau, and others interested in entomology for a complete list of the publications of the Bureau and of those of the Department of Agriculture in general bearing on the subject and published by members of the Bureau or under its auspices. To supply this demand the following list has been compiled.

Applications for the priced publications mentioned in this list should be addressed to the Superintendent of Documents, Government Printing Office, Washington, D. C. All remittances should be made payable to him and not to the Department of Agriculture, and should be sent by postal money order or New York exchange. Currency may be sent at sender's risk, but postage stamps, foreign money, and uncertified checks will not be accepted.

The Farmers' Bulletins, circulars, separates, and popular summaries are sent free, on application to the Secretary of Agriculture; but applications from residents of foreign countries, to whom the price of these is 6 cents each, including postage, should be made to the Superintendent of Documents, Government Printing Office, Washington, D. C. No charge is made for postage on documents forwarded to points in the United States, Guam, Hawaii, Philippine Islands, or Porto Rico, nor to Canada, Cuba, or Mexico. To other countries the regular rate of postage is charged, and remittances must cover such postage.

Where scientific names of species are given in brackets these do not occur in the titles of the publications, but are inserted for the convenience of those not familiar with the common names.
ANNUAL REPORTS.

[The Division of Entomology was established in 1863 by the appointment of Townend Glover as Entomologist. The annual reports of the Entomologist are bound with those of the Secretary of Agriculture, and for some years have also been issued in independent form, known as author's editions.

Previous to the establishment of the division, articles of entomological interest appeared in the agricultural reports of the Patent Office. These articles are indexed in "The General Index of the Agricultural Reports of the Patent Office for 1837-1861, and of the Department of Agriculture for 1862-1876."a]


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a By the Commissioner of Agriculture. Washington: Government Printing Office, 1876. (Now out of print.)
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PUBLICATIONS OF BUREAU OF ENTOMOLOGY.


Report of the Entomologist for 1908. By L. O. Howard. pp. 47. (From Annual Reports, Department of Agriculture [1908].) Issued Nov. 9, 1908.

BULLETINS, OLD SERIES.

No. 1. Reports of experiments, chiefly with kerosene, upon insects injuriously affecting the orange tree and the cotton plant, made under the direction of the Entomologist. pp. 62. 1883. Out of print.


[Ch. 78]
No. 2. Reports of observations on the Rocky Mountain locust [Melanoplus (Calopterus) spretus Uhl.] and chinch bug [Blissus leucopterus Say], together with extracts from the correspondence of the Division on miscellaneous insects. pp. 36. 1883. Out of print.


No. 3. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 75, pls. 3. 1883. Out of print.

No. 4. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist, together with extracts from correspondence on miscellaneous insects. pp. 102, figs. 4. 1884. Out of print.


No. 6. The imported elm leaf-beetle (Galerucella luteola Müll. •(Galerucella xanthomelana Schrank)]. Its habits and natural history, and means of counteracting its injuries. pp. 18, fig. 1, pl. 1. 1885. Out of print.

Same, second edition. pp. 21, fig. 1, pl. 1. 1891. Price 5 cents. Postage 1 cent.


No. 9. The mulberry silk-worm; being a manual of instructions in silk culture. By Charles V. Riley. Sixth revised edition. pp. 65, figs. 29, pls. 2. 1886. (Eds. 1–5 of Bulletin 9 are the same as "Special Report No. 11, Office of the Secretary.") Out of print.


No. 10. Our shade trees and their insect defoliators. Being a consideration of the four most injurious species which affect the trees of the capital, with means of destroying them. By Charles V. Riley. pp. 75, figs. 27. 1887. Out of print.


No. 11. Reports of experiments with various insecticide substances, chiefly upon insects affecting garden crops, made under the direction of the Entomologist. pp. 31. 1886. Out of print.


No. 13. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 78, figs. 4. 1887. Out of print.


No. 15. The Icerya, or fluted scale, otherwise known as the cottony cushion-scale. [Reprint of some recent articles by the Entomologist, and of a report from the agricultural experiment station, University of California.] pp. 40. 1887. Out of print.


[Ch. 76]


No. 21. Report of a trip to Australia, made under the direction of the Entomologist to investigate the natural enemies of the fluted scale [Icerya purchasi Mask.]. By Albert Koebele. pp. 32, figs. 16. 1890. Out of print.


No. 22. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 110, figs. 2. 1890. Price 10 cents. Postage 4 cents.

No. 23. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 83. 1891. Out of print.


No. 25. Destructive locusts. A popular consideration of a few of the more injurious locusts (or "grasshoppers") of the United States, together with the best means of destroying them. By C. V. Riley. pp. 62, figs. 11, pls. 12, map 1. 1891. Price 15 cents. Postage 3 cents.

No. 26. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 95. 1892. Out of print.

No. 27. Reports on the damage by destructive locusts during the season of 1891, made under the direction of the Entomologist. pp. 64. 1892. Out of print.


No. 30. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 67. 1893. Out of print.


No. 32. Reports of observations and experiments in the practical work of the Division, made under the direction of the Entomologist. pp. 59. 1894. Out of print.


BULLETINS, NEW SERIES.


Same, 54th Cong., 1st sess., H. Doc. 359, serial No. 3435.


[Cir. 76]
No. 3. The San Jose scale [Aspidiotus perniciosus Comst.]: Its occurrences in the
United States, with a full account of its life history and the remedies to be used
against it. By L. O. Howard and C. L. Marlatt. pp. 80, figs. 8. 1896. Price
10 cents. Postage 3 cents.
No. 4. The principal household insects of the United States. By L. O. Howard
and C. L. Marlatt. With a chapter on insects affecting dry vegetable foods. By
Same, revised edition. pp. 131, figs. 64. 1902 [1889]. Price 10 cents. Postage
5 cents.
No. 5. Insects affecting domestic animals: An account of the species of importance
in North America, with mention of related forms occurring on other animals.
By Herbert Osborn. pp. 302, figs. 170, pls. 5. 1896. Price 20 cents. Postage
10 cents.
No. 6. Proceedings of the eighth annual meeting of the Association of Economic
Entomologists. pp. 100, figs. 5. 1896. Out of print.
No. 7. Some miscellaneous results of the work of the Division of Entomology. Pre-
pared under the direction of L. O. Howard, Entomologist. pp. 87, figs. 44. 1897.
Price 10 cents. Postage 3 cents.
No. 8. Some little-known insects affecting stored vegetable products: A collection of
articles detailing certain original observations made upon insects of this class. By
No. 9. Proceedings of the ninth annual meeting of the Association of Economic Ento-
omologists. pp. 87, figs. 2. 1897. Price 10 cents, Postage 4 cents.
No. 10. Some miscellaneous results of the work of the Division of Entomology. Pre-
Price 10 cents. Postage 4 cents.
No. 11. The gipsy moth in America: A summary account of the introduction and
spread of Porthetria dispar in Massachusetts and of the efforts made by the State
to repress and exterminate it. By L. O. Howard. pp. 39, figs. 8. 1897. Price
5 cents. Postage 2 cents.
No. 12. The San Jose scale [Aspidiotus perniciosus Comst.] in 1896-1897. By L. O.
No. 13. Recent laws against injurious insects in North America, together with the
laws relating to foul brood. Compiled by L. O. Howard. pp. 68. 1898. Price
5 cents. Postage 3 cents.
No. 14. The periodical Cicada: An account of Cicada septendecim, its natural en-
emies, and the means of preventing its injury, together with a summary of the distribu-
tion of the different broods. By C. L. Marlatt. pp. 148, figs. 57, pls. 3. 1898.
Price 15 cents. Postage 6 cents.
No. 15. The chinch bug [Blissus leucopterus Say]: Its probable origin and diffusion,
its habits and development, natural checks and remedial and preventive measures,
82, figs. 19. 1898. Out of print.
By Herbert Osborn. pp. 57, figs. 8, pls. 2, map 1. 1898. Price 10 cents. Postage
3 cents.
No. 17. Proceedings of the tenth annual meeting of the Association of Economic
No. 18. Some miscellaneous results of the work of the Division of Entomology. III.
Prepared under the direction of L. O. Howard, Entomologist. pp. 101, figs. 17.
[Ch. 76]


No. 27. Some insects injurious to the violet, rose, and other ornamental plants. A collection of articles dealing with insects of this class. By F. H. Chittenden. pp. 114, figs. 29, pls. 4. 1901. Out of print.


No. 34. The principal insects liable to be distributed on nursery stock. By Nathan Banks. pp. 46, figs. 47. 1902. Price 5 cents Postage 2 cents.


[Cir. 76]
No. 38. Some miscellaneous results of the work of the Division of Entomology. VI. Prepared under the direction of the Entomologist. pp. 110, figs. 9, pls. 2. 1902. Price 10 cents. Postage 4 cents.


Same, 58th Cong., 3d sess., H. Doc. 383.


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[Cir. 76]
No. 64, Part II. Some miscellaneous results of the work of the Bureau of Entomology.

No. 64, Part III. Some miscellaneous results of the work of the Bureau of Entomology.

No. 64, Part IV. Some miscellaneous results of the work of the Bureau of Entomology.

No. 64, Part V. Some miscellaneous results of the work of the Bureau of Entomology.


[Cir. 76]


No. 76. Fumigation for the citrus white fly, as adapted to Florida conditions. By A. W. Morrill. pp. 73, figs. 11, pls. 7. Issued October 31, 1908. Price 15 cents. Postage 4 cents.

No. 77. (In preparation.)


[Cr. 76]
CIRCULARS, FIRST SERIES.

[Note.—This series is described as "a miscellaneous and indifferent series, hardly worthy to be entitled to the dignity of being considered publications." The whole number exceeded 40, nearly all being circular letters, of which Nos. 1, 18, and 22 are the only ones known to exist.]

No. 1. [Relating to silk-worm eggs.] n. d. (Circ.) Out of print.
No. 18. [Establishment of the branch of economic ornithology.] July 1, 1885. (Circ.) Out of print.
No. 22. [Bee culture.] July 28, 1885. (Circ.) Out of print.

CIRCULARS, SECOND SERIES.

No. 1. Condensed information concerning some of the more important insecticides. pp. 7. May, 1891. Out of print.
No. 2. The hop plant-louse [Phorodon humuli Schr.] and the remedies to be used against it. pp. 7, figs. 5, pl. 1. June, 1891.
No. 3. An important enemy to fruit trees. The San Jose scale [Aspidiotus perniciosus Const.]: Its appearance in the eastern United States; measures to be taken to prevent its spread and to destroy it. By L. O. Howard. pp. 10, figs. 5. April 4, 1893. Out of print.
No. 4. The army worm (Leucania unipuncta Haw.). By L. O. Howard. pp. 5, figs. 3. June 16, 1894.
No. 5. The carpet beetle or "buffalo moth" (Anthrenus scrophulariæ L.). By L. O. Howard. pp. 4, fig. 1. September 8, 1894. Out of print.
Same, revised edition. pp. 4, fig. 1. Issued August 10, 1908.
Same, Spanish edition. pp. 6, figs. 2.
No. 7. The pear-tree psylla (Psylla pyricola Foerst.). By C. L. Marlatt. pp. 8, figs. 6. May 1, 1895.
Same, revised edition. pp. 6, fig. 1. Issued September 22, 1908.
No. 10. The Harlequin cabbage bug, or calico back (Margantia histrionica Hahn). By L. O. Howard. pp. 2, fig. 1. May 24, 1895. Out of print. (Superseded by No. 103.)
No. 11. The rose chafer [Macrodactylus subspinosus Fab.]. By F. H. Chittenden. pp. 4, fig. 1. May 21, 1895.
Same, revised edition. pp. 4. April 13, 1900. Out of print. (Superseded by No. 70.)
Same, revised edition. November 15, 1897. Out of print. (Superseded in part by No. 108.)

[Ctr. 76]


No. 17. The peach-tree borer (Sannina exitiosa Say). By C. L. Marlatt. pp. 4, fig. 1. September 30, 1896. Out of print. (Superseded by No. 54.)

No. 18. (Revision of No. 14.) The Mexican cotton-boll weevil (Anthonomus grandis Boh.). By L. O. Howard. pp. 8, figs. 5. February 4, 1897.


No. 20. The woolly aphis of the apple (Schizoneura lanigera Hausm.). By C. L. Marlatt. pp. 6, figs. 2. March 15, 1897. Out of print.

Same, revised edition. pp. 6, figs. 2. June 23, 1908.


Same, revised edition. pp. 10, figs. 5. Issued September 19, 1908.


No. 23. The buffalo tree-hopper (Ceresa bubalus Fab.). By C. L. Marlatt. pp. 4, figs. 2. May 10, 1897.


Same, revised edition. pp. 7, fig. 1. Issued January 20, 1909.


Same, revised edition. March 25, 1903.


Same, revised edition. pp. 6, figs. 2. June 9, 1903.


Same, second revise. pp. 11, figs. 3. April 8, 1905. Out of print.

Same, third revise. pp. 11, figs. 3. Issued December 10, 1907.


Same, revise. pp. 4, figs. 3. Issued June 12, 1907.

[Clr. 76]
No. 35. House flies (Musca domestica et al.). By L. O. Howard. pp. 8, figs. 6. July 11, 1898. Out of print. (Superseded by No. 71.)


Same, revise. pp. 8, figs. 3. Issued January 15, 1908.


Same, corrected print. (Compare page 8.) pp. 10, figs. 3. January 10, 1899. Out of print.


Same, second revise. pp. 11, figs. 3. Issued April 3, 1908.


Same, second revise. pp. 6, figs. 2. Issued September 3, 1908.


Same, second revise. pp. 5, figs. 3. Issued July 28, 1908.


Same, second print. pp. 8, figs. 3. [1901.] Out of print.


Same, revised edition. pp. 8, figs. 3. Issued February 26, 1907.

No. 48. The house centipede (Scutigera forceps Raf.). By C. L. Marlatt. pp. 4, figs. 2. June 10, 1902.

No. 49. The silver fish (Lepisma saccharina Linn.). By C. L. Marlatt. pp. 4, figs. 2. June 20, 1902.

[Cir. 76]

Same, revised edition. pp. 8, figs. 4. Issued January 27, 1908.


Same, revised edition, pp. 14, figs. 5. Issued June 23, 1908.


No. 54. The peach-tree borer (Sannina exitiosa Say). By C. L. Marlatt. pp. 6, fig. 1. October 19, 1903.


No. 56. The most important step in the cultural system of controlling the boll weevil. By W. D. Hunter. pp. 7. October 10, 1904. Out of print. (Superseded by No. 95.)

No. 57. The greenhouse white fly (Aleyrodes vaporariorum Westw.). By A. W. Morrill. pp. 9, fig. 1. February 15, 1905.


No. 60. The imported cabbage worm (Pontia rapa Linn.). By F. H. Chittenden. pp. 8, figs. 6. April 28, 1905.


Same, revised edition. pp. 6, fig. 1. Issued July 28, 1908.


No. 64. The cottony maple scale (Pulvinaria innumerabilis Rathvon). By J. G. Sanders. pp. 6, figs. 4. September 7, 1905.

No. 65. The cotton red spider (Tetranychus gloveri Bks.). By E. S. G. Titus. pp. 5, figs. 2. October 30, 1905.


No. 68. The tobacco thrips and remedies to prevent "white veins" in wrapper tobacco (Euthrips nicotianae Hinds). By W. A. Hooker. pp. 5, figs. 2. February 26, 1906.

No. 69. Some insects affecting the production of red clover seed. By F. M. Webster. pp. 9, figs. 8. April 12, 1906.


No. 71. (Revision of Circular No. 35.) House flies (Musca domestica et al.). By L. O. Howard. pp. 9, figs. 9. March 27, 1906. Out of print.


[Ctr. 76]
CIRCULARS, SECOND SERIES.

No. 72. Key to the known larvae of the mosquitoes of the United States. By Harrison G. Dyar. pp. 6, fig. 1. April 27, 1906.

No. 73. The plum curculio (Conotrachelus nenuphar Herbst). By Fred Johnson and A. A. Girault. pp. 10, figs. 5. April 14, 1906.


Same, revised to March 1, 1908. pp. 28. Out of print.

Same, revised to May 1, 1909, pp. 29.


No. 78. The slender seed-corn ground-beetle (Clivina impressifrons Lec.). By F. M. Webster. pp. 5, figs. 2. October 4, 1906.


No. 82. Pinhole injury to girdled cypress in the South Atlantic and Gulf States. By A. D. Hopkins. pp. 4, fig. 1. Issued January 2, 1907.

No. 83. The locust borer [Cyllele robiniae Forst.] and methods for its control. By A. D. Hopkins. pp. 8, figs. 4. Issued February 19, 1907.

No. 84. The grasshopper problem and alfalfa culture. By F. M. Webster. pp. 10, figs. 8. Issued April 6, 1907.

No. 85. The spring grain-aphis (Toxoptera graminum Rond.). By F. M. Webster. pp. 7, figs. 3. Issued March 29, 1907. (See also No. 93.)


No. 88. The terrapin scale (Eulecanium nigrofasciatum Pergande.). By J. G. Sanders. pp. 4, figs. 3. Issued May 14, 1907.

No. 89. The periodical cicada in 1907 (Tibicen septendecim L., race tredecim Walsh-Riley). By C. L. Marlatt. pp. 4, figs. 3. Issued May 14, 1907.

No. 90. The white-pine weevil [Pissodes strobi Peck]. By A. D. Hopkins. pp. 8, figs. 6. Issued June 18, 1907.


No. 93. The spring grain-aphis or so-called “green bug” (Toxoptera graminum Rond.). By F. M. Webster. pp. 18, figs. 7. Issued August 22, 1907.


No. 95. (Revision of Circular No. 56.) The most important step in the control of the boll weevil [Anthonomus grandis Boh.]. By W. D. Hunter. pp. 8. Issued October 3, 1907. Out of print.


[Cir. 76]


No. 98. The apple-tree tent caterpillar (Malacosoma americana Fab.). By A. L. Quaintance. pp. 8, figs. 4. Issued January 28, 1908.


No. 100. (In preparation.)


No. 103. The harlequin cabbage bug (Murgantia histriónica Hahn). By F. H. Chittenden. pp. 10, fig. 1. Issued June 20, 1908.


No. 106. (In preparation.)

No. 107. What can be done in destroying the cotton boll weevil during the winter. By W. D. Hunter. pp. 4. Issued January 12, 1909.


TECHNICAL SERIES.


[Cir. 76]


SPECIAL REPORTS.


Bibliography of the more important contributions to American economic entomology. Part II. The more important joint writings of B. D. Walsh and C. V. Riley. pp. 51–96. 1889. Out of print.

[Ch. 78]
Bibliography of the more important contributions to American economic entomology.


Bibliography of the more important contributions to American economic entomology.

Index to Parts I, II, and III. pp. 1+373–454. 1890. Out of print.

Same, 51st Cong., 1st sess., H. Mis. Doc. 133, serial No. 2768.

Bibliography of the more important contributions to American economic entomology.


Bibliography of the more important contributions to American economic entomology.


Bibliography of the more important contributions to American economic entomology.


Bibliography of the more important contributions to American economic entomology.


Bibliography of the more important contributions to American economic entomology.


UNITED STATES ENTOMOLOGICAL COMMISSION.

[Members of the Commission: C. V. Riley, A. S. Packard, and Cyrus Thomas. The Commission was attached to the United States Geological and Geographical Survey of the Territories, Department of the Interior, until March 3, 1881. The third report of the Commission inaugurated its transfer to the Department of Agriculture. Of the Bulletins, Nos. 1 and 2 were made under direction of the United States Geological and Geographical Survey of the Territories (Hayden); Nos. 3–7 under direction of the Interior Department; none was issued under the Agricultural Department.]

BULLETINS.


No. 2. On the natural history of the Rocky Mountain locust [Melanoplus (Caloptenius) spretus Uhl.], and on the habits of the young or unfledged insects as they occur in the more fertile country in which they will hatch the present year. pp. 14, figs. 10, map 1. 1877. Out of print.

No. 3. The cotton worm [Alabama (Aletia) argillacea Hübhn.]. Summary of its natural history, with an account of its enemies, and the best means of controlling it; being a report of progress of the work of the Commission. By C. V. Riley. pp. 144, figs. 84, pl. 1. 1880. Out of print.


[Cir. 76]
INSECT LIFE. 21


REPORTS.

First annual report, for the year 1877, relating to the Rocky Mountain locust [Melanoplus (Catoptenus) spretus Uhl.] and the best methods of preventing its injuries and of guarding against its invasions, in pursuance of an appropriation made by Congress for this purpose. With maps and illustrations. pp. xvi+477+294, figs. 111, pls. 5, maps 2. 1878. Out of print.

Second report, for the years 1878 and 1879, relating to the Rocky Mountain locust [Melanoplus (Catoptenus) spretus Uhl.] and the western cricket [Anabrus simplex Hald.], and treating of the best means of subduing the locust in its permanent breeding grounds, with a view of preventing its migrations into the more fertile portions of the trans-Mississippi country, in pursuance of appropriations made by Congress for this purpose. With maps and illustrations. pp. xviii+322+80, figs. 10, pls. 17, maps 7. 1880. Out of print.

Third report, relating to the Rocky Mountain locust, the western cricket, the army worm, canker worms, and the Hessian fly, together with descriptions of larvae of injurious forest insects, studies of embryological development of the locust and of other insects, and on the systematic position of the Orthoptera in relation to other orders of insects. With maps and illustrations. pp. xiv+347+12+92, figs. 14, pls. 64, maps 3. 1883. Price, cloth, $1. Postage 20 cents.

Same, 47th Cong., 2d sess., H. Mis. Doc. 44, serial No. 2154.

Fourth report, being a revised edition of Bulletin No. 3, and the final report on the cotton worm [Alabama (Aletia) argillacea], together with a chapter on the boll worm [Heliothis obsoleta Fab. (H. armigera Hüb.)]. By Charles V. Riley. With maps and illustrations. pp. xxxviii+399+147, figs. 45, pls. 64, maps 2. 1883.


Same, 51st Cong., 1st sess., H. Mis. Doc. 269, serial No. 2800.

INSECT LIFE.


Vol. II, Nos. 1–12, July, 1889, to June, 1890. Devoted to the economy and life habits of insects, especially in their relations to agriculture. Edited by C. V. Riley, Entomologist, and L. O. Howard, first assistant, with the assistance of other members of the divisional force. pp. viii+418, figs. 71. 1889–1890. Out of print.

Vol. III, Nos. 1–12, August, 1890, to August, 1891. Devoted to the economy and life habits of insects, especially in their relations to agriculture. Edited by C. V. Riley, Entomologist, and L. O. Howard, first assistant, with the assistance of other members of the divisional force. pp. viii+519, figs. 36, pl. 1. 1891. Out of print.

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Vol. IV, Nos. 1–12. October, 1891, to August, 1892. Devoted to the economy and life habits of insects, especially in their relations to agriculture. Edited by C. V. Riley, Entomologist, and L. O. Howard, first assistant, with the assistance of other members of the divisional force. pp. viii+441, figs. 77. 1892. Out of print.


FARMERS' BULLETINS RELATING TO ENTOMOLOGY.

No. 7. Spraying fruits for insect pests and fungous diseases, with a special consideration of the subject in its relation to public health. pp. 20. 1892. Out of print.


Same, fourth revised edition. pp. 32. 1898. Out of print. (Superseded by No. 127.)


Same, revised. pp. 48, figs. 19. 1905.


No. 80. The peach twig-borer [Anarsia lineatella Zell.]; an important enemy of stone fruits. By C. L. Marlatt. pp. 16, figs. 5. 1898.


No. 120. The principal insects affecting the tobacco plant. By L. O. Howard. (Reprinted, with slight revision by the author, from the Yearbook of the Department of Agriculture for 1898.) pp. 32, figs. 25. 1900.


Same, second revision. pp. 48, figs. 7. April 14, 1908.


Same, revised edition. pp. 19, figs. 16. Issued May 19, 1908.


Same, revised edition. [Revised by C. J. Gilliss.] pp. 32, figs. 15. 1903.


No. 172. Scale insects and mites on citrus trees. By C. L. Marlatt. pp. 43, figs. 34. 1903.


No. 209. Controlling the boll weevil in cotton seed and at ginneries. By W. D. Hunter. pp. 31, fig. 1. 1904.


No. 216. The control of the boll weevil, including results of recent investigations. By W. D. Hunter. pp. 32, figs. 5. 1905. Out of print.


No. 284. Insect and fungous enemies of the grape east of the Rocky Mountains. By A. L. Quaintance and C. L. Shear. pp. 48, figs. 35. Issued May 10, 1907. [Cr. 76]
No. 290. The cotton bollworm [Heliothis obsoleta Fab.]: A summary of its life history and habits, with some results of investigations in 1905 and 1906. By F. C. Bishopp and C. R. Jones. pp. 32, figs. 4. Issued May 10, 1907.


REPRINTS FROM YEARBOOKS.

1894.

Some scale insects of the orchard. By L. O. Howard. pp. i–iii + 249–276, figs. 26–42. August, 1895. (Separate No. 12, Office of Secretary.) Out of print.

The more important insects injurious to stored grain. By F. H. Chittenden. pp. i–iii+277–294, figs. 43–51. August, 1895. (Separate No. 13, Office of Secretary.) Out of print.

1895.


1896.


1897.

Division of Entomology. By L. O. Howard. pp. i–iii+84–89. May, 1898. (Separate No. 100, Office of Secretary.) Out of print.


1898.


1899.


[Cir. 76]
1900.


1901.


1902.


1903.


1904.

1905.


1906.

Some recent studies of the Mexican cotton boll weevil. By W. D. Hunter. pp. i–iii +313–324, fig. 9, pl. XVI. (Separate No. 425, Office of Secretary.)

Lime-sulphur washes for the San Jose scale. By A. L. Quaintance. pp. i–ii+429–446, figs. 15–16, pls. XXXVII–XXXIX. (Separate No. 433, Office of Secretary.)


1907.

Notable depredations by forest insects. By A. D. Hopkins. pp. i–iii+149–164. (Separate No. 442, Office of Secretary.)

The value of insect parasitism to the American farmer. By F. M. Webster. pp. i–iv +237–256, figs. 7–30. (Separate No. 447, Office of Secretary.)

The codling moth or apple worm. By A. L. Quaintance. pp. i–iii+435–450. (Separate No. 460, Office of Secretary.)

The principal injurious insects of the year 1907. Prepared in the Bureau of Entomology. pp. 541–552. 1908. (Separate No. 472, Office of Secretary.)

YEARBOOK ARTICLES NOT PRINTED SEPARATELY.

Methods of controlling injurious insects, with formulas for insecticides. By C. L. Marlatt. (In Yearbook of the Department of Agriculture, 1894, Appendix, pp. 572–576.)

Methods of controlling injurious insects. (In Yearbook of the Department of Agriculture, 1895, Appendix, pp. 580–586.)

Methods of controlling injurious insects. (In Yearbook of the Department of Agriculture, 1896, Appendix, pp. 617–619.)

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Approved:

JAMES WILSON,
Secretary of Agriculture.

WASHINGTON, D. C., May 8, 1909.

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