

LADY BEETLES:
A Checklist of the
Coccinellidae of Vermont
(Insecta: Coleoptera)

Bruce L. Parker, Gordon R. Nielsen, and Ross T. Bell

Agricultural Experiment Station
Bulletin 681
University of Vermont
Burlington, Vermont
1976

Coccinellidae

Key for Understanding Coccinellidae Listings

Scientific name Common name (if followed by asterisk, name is approved by The Entomological Society of America)

- First date collected: County where found
- Last date collected: County where found
- Other counties where collected (total number of collections)

SCYMNINI

Genus *SCYMNUS* Kugelann 1794

Scymnus (Diomus) terminatus Say

- September 5: Addison Co.
- September 13: Chittenden Co. (2)

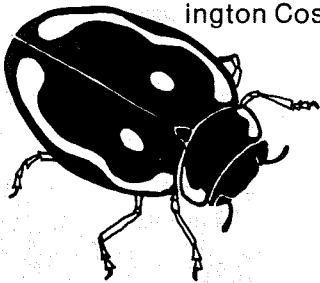
Scymnus (Pullus) fraternus LeConte

- July 9, 1973: Manchester, Bennington Co. (1)

Genus *HYPERASPIS* Chevrolat 1837

Hyperaspis undulata (Say)

- April 12: Addison Co.
- October 13: Chittenden Co.
- Bennington, Grand Isle, Lamoille, and Washington Cos. (14)



Hyperaspis binotata (Say)

- June 4: Chittenden Co.
- September 4: Chittenden Co.
- Caledonia and Lamoille Cos. (4)

Hyperaspis proba (Say)

- September 19, 1969: Huntington, Chittenden Co. (1)

Hyperaspis bigeminata (Randall)

- April 17, 1976: Hinesburg, Chittenden Co. (1)

Genus *BRACHYACANTHA* Chevrolat 1837

Brachyacantha quadripunctata Melsheimer

- July 4: Washington Co.
- August 17: Addison Co. (2)

Brachyacantha stellata Casey

- July 4, 1971: Barre, Washington Co. (1)

Brachyacantha ursina (Fabricius)

- June 11: Washington Co.
- October 2: Chittenden Co.
- Addison, Bennington, Caledonia, Grand Isle, and Lamoille Cos. (30)

Brachyacantha felina 10-pustulata (Melsheimer)

- July 3, 1973: Manchester, Bennington Co. (1; 6 specimens)

CHILOCORINI

Genus *CHILOCORUS* Leach 1815

Chilocorus stigma (Say), Twicestabbed lady beetle*

- April 28: Chittenden Co.
- October 5: Chittenden Co.
- Addison, Lamoille, and Washington Cos. (10)



COCCIDULINI

Genus *COCCIDULA* Gyllenhal 1827

Coccidula suturalis Weise

- March 7: Chittenden Co.
- April 20: Chittenden Co. (2)

COCCINELLINI

Genus *ANISOSTICTA* Chevrolat 1837

Anisosticta bitriangularis (Say)

- May 25: Grand Isle Co.
- October 7: Chittenden Co.
- Bennington, Lamoille, and Orleans Cos. (24)

Genus *COLEOMEGILLA* Timberlake 1919

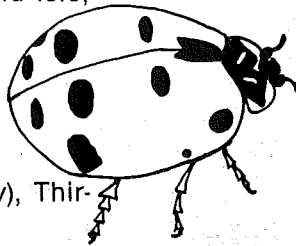
Coleomegilla maculata lengi Timberlake, Spotted lady beetle

- April 18: Orange Co.
- November 4: Chittenden Co.
- Addison, Bennington, Franklin, Grand Isle, Lamoille, Rutland, Washington, Windham, and Windsor Cos. (123)

Genus *HIPPODAMIA* Dejean 1837

Hippodamia convergens Guérin-Méneville, Convergent lady beetle*

- May 11: Washington Co.
- December 4: Chittenden Co.
- Addison, Bennington, Franklin, Grand Isle, and Lamoille Cos. (49)

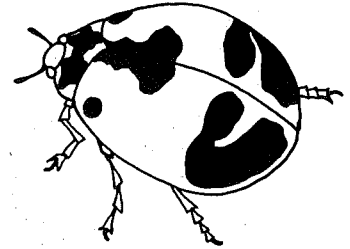


Hippodamia tredecimpunctata tibialis (Say), Thirtenspotted lady beetle*

- April 4: Chittenden Co.
- November 10: Chittenden Co.
- Addison, Bennington, Essex, Franklin, Grand Isle, Lamoille, Orleans, Washington, and Windsor Cos. (106)

Hippodamia parenthesis (Say), Parenthesis beetle

- April 21: Chittenden Co.
- November 10: Chittenden Co.
- Addison, Bennington, Caledonia, Franklin, Lamoille, Orange, Orleans, Rutland, and Washington Cos. (73)



Hippodamia glacialis (Fabricius), Glacial lady beetle

- July 17: Chittenden Co.
- October 15: Chittenden Co.
- Addison, Bennington, and Washington Cos. (12)

Hippodamia quinquesignata (Kirby)

- 9-10, (18)90: Burlington, Chittenden Co. (Ac88)
(Date exactly as appears on specimen label)
(1)

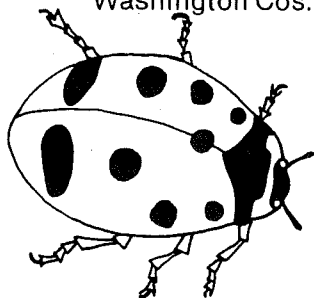
Hippodamia tibialis tibialis (Say)

- July 4, 1913: Stowe, Lamoille Co. (1)

Genus *COCCINELLA* Linnaeus 1758

Coccinella novemnotata Herbst, Ninespotted lady beetle

- April 28: Chittenden Co.
- October 15: Chittenden Co.
- Bennington, Franklin, Lamoille, Rutland, and Washington Cos. (25)



Coccinella undecimpunctata Linnaeus, Eleven-spotted lady beetle

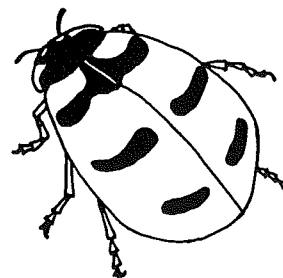
- September 17: Chittenden Co.
- October 16: Chittenden Co.
- Washington Co. (10)

Coccinella transversoguttata richardsoni Brown, Transverse lady beetle*

- May 1: Bennington Co.
- November 5: Chittenden Co.
- Addison, Caledonia, Franklin, Grand Isle, Lamoille, Rutland, Washington, and Windsor Cos. (141)

Coccinella trifasciata perplexa Mulsant, Three-banded lady beetle

- April 24: Addison Co.
- October 25: Chittenden Co.
- Bennington, Caledonia, Essex, Franklin, Grand Isle, Lamoille, Orange, Orleans, Rutland, Washington, and Windsor Cos. (113)



Coccinella hieroglyphica kirbyi Crotch

- September 19, 1969: Westford, Chittenden Co. (1)

Genus *CYCLONEDA* Crotch 1874

Cycloneda munda (Say), Red lady beetle

- May 10: Chittenden Co.
- October 24: Chittenden Co.
- Addison, Bennington, Franklin, Orleans, Rutland, Washington, and Windsor Cos. (77)

Genus *ADALIA* Mulsant 1850

Adalia frigida (Schneider)

- May 23: Lamoille Co.
- July 29: Chittenden Co.
- Bennington and Washington Cos. (5)

Adalia frigida var. *humeralis* (Say), (May be a genetic form of *Adalia frigida* (Chapin 1975))

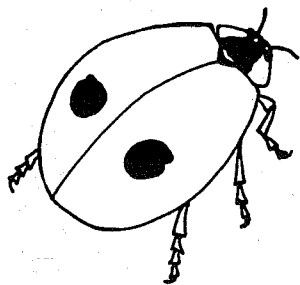
- August 12: Bennington Co.
- October: Chittenden Co. (2)

Adalia frigida var. *hyperborea* (Paykull), (May be a genetic form of *Adalia frigida* (Chapin 1975))

- April 11, 1971: Jeffersonville, Lamoille Co. (1)

Adalia bipunctata (Linnaeus), Twospotted lady beetle*

- January 14: Chittenden Co.
- December 13: Chittenden Co.
- Addison, Bennington, Caledonia, Grand Isle, Lamoille, Orange, Orleans, Rutland, Washington, Windham, and Windsor Cos. (145)



Genus *MULSANTINA* Weise 1906

Mulsantina picta (Randall), Painted lady beetle

- April 26: Chittenden Co.
- November 18: Chittenden Co.
- Lamoille, Orleans, Washington, and Windham Cos. (9)

Genus *ANISOCALVIA* Crotch 1871

Anisocalvia quatuordecimguttata (Linnaeus)

- April 23: Windham Co.
- November 9: Chittenden Co.
- Bennington, Essex, Lamoille, Washington, and Windsor Cos. (11)

Genus *ANATIS* Mulsant 1846

Anatis quindecimpunctata (Olivier), Fifteenspotted lady beetle

- April 26: Chittenden Co.
- October 21: Windsor Co.
- Addison, Bennington, Franklin, Lamoille, Rutland, Washington, and Windsor Cos. (36)

Anatis ocellata mali (Say)

- March 29: Chittenden Co.
- October 20: Chittenden Co.
- Addison, Caledonia, Essex, Franklin, Lamoille, Orleans, Rutland, and Washington Cos. (29)

Genus *NEOMYSIA* Casey 1899

Neomysia oblongoguttata pullata (Say)

- May 20: Bennington Co.
- September 12: Lamoille Co.
- Rutland Co. (4)

PSYLLOBORINI

Genus *PSYLLOBORA* Chevrolat 1837

Psyllobora vigintimaculata (Say) Twentyspotted lady beetle

- June 1: Bennington Co.
- October 24: Chittenden Co.
- Addison, Lamoille, and Orleans Cos. (26)

EPILACHNINI

Genus *EPILACHNA* Chevrolat 1837

Epilachna varivestis Mulsant, Mexican bean beetle*

- July 30: Washington Co.
- October 30: Caledonia Co.
- Bennington, Chittenden, Grand Isle, and Rutland Cos. (10)