

A PRELIMINARY CHECKLIST OF THE AQUATIC MACROINVERTEBRATES OF NEW ENGLAND,
INCLUDING NEW YORK STATE

by

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INTRODUCTION

The New England area, including New York State, has a rich and diverse aquatic macroinvertebrate fauna within its native streams and lakes. With the growth of state biological water quality monitoring programs records of these aquatic populations are being documented. In 1982, the compilation of a checklist of the aquatic macroinvertebrates of the New England area, including New York State was undertaken using lists of animals collected as part of the seven state and EPA water quality monitoring programs. These were supplemented with lists contributed by selected taxonomists and private collectors. An extensive review of the literature and historical records are not included. The checklist is intended to be a "working list" and, as such, will be periodically updated. Hopefully this will promote an exchange of specimens and distributional records between the regional states. The list is arranged phylogenetically and contains about 650 genera including some 1200 species. Most phyla are covered from Porifera (sponges) through Mollusca (snails and clams). A summary of the numbers of taxa appearing in the list is given in Table 1.

The task of compiling a regional checklist was seemingly straightforward; however, the very dynamic state of the taxonomy in groups such as the Plecoptera, Trichoptera, Chironomidae, and Mollusca and the use of a wide array of reference materials in generating identifications made assembling a "current" list challenging. Animals included in the checklist were, for the most part, collected between 1973 and 1986.

The phylogenetic schemes employed in the list were chosen with the advice and guidance from respected taxonomists and a review of the literature. Major classifications of arthropods and non-arthropods (particularly the Annelida, Hemiptera, Coleoptera, Diptera, and Mollusca) have not been routinely identified by many of the regional biologists. This may be a function of the choice of animals used in water quality assessments and past difficulties with collection methods and the availability of workable keys. For example, it is well known that some investigators do not use several families of adult beetles or members of the true bugs in water quality analyses because of their surface air-breathing nature.

Although I have collected extensively in the region it was not possible to examine all of the material submitted for inclusion in the list. All taxa were reviewed for distributional accuracy and amended as necessary for "outdated taxonomy." Since the dates collected and the stages of development were not given for all the animals, that information does not appear. A few authors and/or dates are not listed simply because I could not locate them by the time of publication.

An examination of the total animals listed reveals several interesting points: 1) about 81% of the listed species are represented by arthropods and some 80% of those are insects, 2) the annelids make up about 7% of the species listed, 3) the mollusks compose about 11% of the species listed, 4) the Ephemeroptera, Plecoptera and Trichoptera and the chironomids make up about 47% and 21%, respectively, of the insect species listed.

Animals marked with an asterisk (*) are considered to be out of their reported range but may in fact be new distributional records after peer confirmation. The state biologists that contributed information for the list and those taxonomists and private collectors providing much needed assistance are mentioned in the acknowledgements. In order to examine specimen collections or confirm identifications I suggest these individuals be contacted directly. At some future time I hope to assemble a central reference collection at the USEPA laboratory in Lexington, Massachusetts.

Table 1. Summary of numbers of taxa included in the checklist.

Taxa	Families	Genera	Species
Porifera	1	1	1
Coelenterata	1	1	1
Platyhelminthes	1	3	3
Nemertea	1	1	1
Nematoda	1	1	-
Nematomorpha	1	1	-
Bryozoa	1	1	1
Annelida			
Polychaeta	1	1	1
Oligochaeta	7	28	60
Hirudinea	3	12	21
Arthropoda			
Isopoda	1	2	2
Amphipoda	3	4	9
Decapoda	1	3	6
Collembola	4	4	2
Ephemeroptera	13	41	135
Odonata			
Anisoptera	6	42	84
Zygoptera	3	11	30
Hemiptera	12	28	12
Plecoptera	9	50	142
Coleoptera	15	72	62
Megaloptera	2	4	5
Neuroptera	1	2	2
Trichoptera	18	78	157
Lepidoptera	4	8	3
Diptera			
Other Diptera	21	83	94
Chironomidae	1	108	203
Mollusca			
Gastropoda	10	37	68
Bivalvia	3	26	64
Totals	145	653	1169

STATE COLLECTED

MINOR PHYLA

Phylum Porifera

Class Demospongea

Order Haplosclerina

Family Spongillidae

Genus Spongilla Lamarck, 1815

CT

Spongilla lacustris (Linnaeus, 1759)

CT

Phylum Coelenterata (Cnidaria)

Class Hydrozoa

Order Hydroida

Family Hydridae

Genus Hydra Linnaeus, 1758

MA, ME, NY

Hydra americana Hyman, 1929

ME

Phylum Platyhelminthes

Class Turbellaria

Order Tricladida

Family Planariidae

Genus Cura

CT, MA

Cura foremanii (Girard, 1852)

CT, MA

Genus Dugesia Girard

CT, MA, NY

Dugesia dorotocephala (Woodworth, 1897)

CT

Dugesia tigrina Girard, 1850

NY

Genus Planaria

MA

Phylum Nemertea

Genus Prostoma

CT, NY

Prostoma rubrum (Leidy)

CT, NY

Phylum Nematoda

Class Adenophorea

Order Dorylaimida

Suborder Dorylaimina

Genus Nygolaimus Dujardin, 1845

MA

Class Secernentea

Order Rhabditida

CT

Phylum Nematomorpha

Order Gordiida

Family Gordiidae

Genus Gordius (Linnaeus)

MA

STATE COLLECTED

Phylum Bryozoa

Class Phylactolaemata

Order Ctenostomata

Family Pectinatellidae

Genus Pectinatella Leidy, 1851

Pectinatella magnifica Leidy, 1851

CT

CT

PHYLUM ANNELIDA	STATE COLLECTED
Class Polychaeta	
Order Sabellida	
Family Sabellidae	
Genus <u>Manayunkia</u> Leidy, 1859	NY
<u>Manayunkia speciosa</u> Leidy, 1859	NY
Class Oligochaeta	
Order Lumbriculida	
Family Lumbriculidae	NY
Genus <u>Eiseniella</u> Michaelsen, 1900	CT
<u>Eiseniella tetraeda</u> (Savigny, 1826)	CT
Genus <u>Lumbriculus</u> Grube, 1844	CT, MA, ME
Order Tubificida	
Suborder Tubificina	
Superfamily Enchytraeidea	
Family Enchytraeidae	MA, NY
Superfamily Tubificoidea	
Family Naididae	
Subfamily Chaetogastrinae	
Genus <u>Amphichaeta</u> Tauber, 1879	NY
<u>Amphichaeta</u> poss. <u>americana</u>	NY
Genus <u>Chaetogaster</u> von Baer, 1827	MA, NY
<u>Chaetogaster diaphanus</u> (Gruithuisen, 1828)	NY
<u>Chaetogaster diastrophus</u> (Gruithuisen, 1828)	NY
<u>Chaetogaster setosus</u> Svetlov, 1925	NY
Subfamily Pristininae	
Genus <u>Bratislavia</u> Kosel, 1976	MA
<u>Bratislavia bilongata</u> (Chen, 1944)	MA
Genus <u>Pristina</u> Ehrenberg, 1828	MA, ME, NY
<u>Pristina aequiseta</u> Bourne, 1891	NY
<u>Pristina breviseta</u> Bourne, 1891	NY
<u>Pristina foreli</u> (Piguet, 1906)	NY
<u>Pristina idrensis</u> Sperber, 1948	NY
<u>Pristina leidy</u> Smith, 1896	NY
<u>Pristina menoni</u> (Aiyer, 1930)	NY
<u>Pristina osborni</u> (Walton, 1906)	MA, NY
<u>Pristina sima</u> (Marcus, 1944)	MA, NY
Subfamily Naidinae	
Genus <u>Allonais</u> Sperber, 1948	MA
Genus <u>Arcteonais</u> Piguet, 1928	NY
<u>Arcteonais lomondi</u> (Martin, 1907)	NY

	STATE COLLECTED
Genus <u>Dero</u> Oken, 1815	MA, NY
<u>Dero digitata</u> (Müller, 1773)	NY
<u>Dero furcata</u> (Müller, 1773)	NY
<u>Dero nivea</u> Aiyer, 1930	NY
<u>Dero obtusa</u> d'Udekem, 1855	NY
<u>Dero pectinata</u> Aiyer, 1930	NY
<u>Dero vaga</u> (Leidy, 1880)	MA
Genus <u>Haemonais</u> Bretscher, 1900	NY
<u>Haemonais waldvogeli</u> Bretscher, 1900	NY
Genus <u>Nais</u> Müller, 1773	MA, NY
<u>Nais alpina</u> Sperber, 1948	NY
<u>Nais barbata</u> Muller, 1773	NY
<u>Nais behningi</u> Michaelsen, 1923	MA, NY
<u>Nais bretscheri</u> Michaelsen, 1899	MA, NY
<u>Nais communis</u> Piguët, 1906	MA, NY
<u>Nais elinguis</u> Muller, 1773	NY
<u>Nais pardalis</u> Piguët, 1906	MA, NY
<u>Nais simplex</u> Piguët, 1906	NY
<u>Nais variabilis</u> Piguët, 1906	MA, NY
Genus <u>Ophidonais</u> Gervais, 1838	CT, MA, NY
<u>Ophidonais serpentina</u> (Müller, 1773)	CT, MA, NY
Genus <u>Ripistes</u> Dujardin, 1842	NY
<u>Ripistes parasita</u> (Schmidt, 1847)	NY
Genus <u>Slavina</u> Vejdovsky, 1883	MA, NY
<u>Slavina appendiculata</u> (d'Udekem, 1855)	MA, NY
Genus <u>Specaria</u> Sperber, 1939	MA, NY
<u>Specaria josinae</u> (Vejdovsky, 1883)	MA, NY
Genus <u>Stylaria</u> Lamarck, 1816	MA, ME, NY
<u>Stylaria fossularis</u> Leidy, 1852	MA, ME, NY
<u>Stylaria lacustris</u> (Linnaeus, 1767)	MA, ME, NY
Genus <u>Vejdovskyella</u> Michaelsen, 1903	NY
<u>Vejdovskyella comata</u> (Vejdovsky, 1883)	NY
<u>Vejdovskyella intermedia</u> (Bretscher, 1896)	NY
Family Tubificidae	CT
Subfamily Aulodrilinae	
Genus <u>Aulodrilus</u> Bretscher, 1899	MA, NY
<u>Aulodrilus americanus</u> Brinkhurst and Cook, 1966	NY
<u>Aulodrilus limnobioides</u> Bretscher, 1899	NY
<u>Aulodrilus pigueti</u> Kowalewski, 1914	MA, NY
<u>Aulodrilus plurisetus</u> (Piguët, 1907)	NY

	STATE COLLECTED
Subfamily Branchiurinae	
Genus <u>Branchiura</u> Beddard, 1892	NY
<u>Branchiura sowerbyi</u> Beddard, 1892	NY
Subfamily Tubificinae	
Genus <u>Ilyodrilus</u> Eisen, 1879	NY
<u>Ilyodrilus templetoni</u> (Southern, 1909)	NY
Genus <u>Isochaetides</u> Hrabě, 1966	MA, NY
<u>Isochaetides freyi</u> (Brinkhurst, 1965)	NY
Genus <u>Limnodrilus</u> Claparède, 1862	MA, ME, NY
<u>Limnodrilus cervix</u> Brinkhurst, 1963	NY
<u>Limnodrilus clapedianus</u> Ratzel, 1868	MA, NY
<u>Limnodrilus hoffmeisteri</u> Claparède, 1862	MA, NY
<u>Limnodrilus hoffmeisteri</u> (<u>spiralis</u> form)	MA
<u>Limnodrilus profundicola</u> (Verrill, 1871)	MA, NY
<u>Limnodrilus udekemianus</u> Claparède, 1862	MA, NY
Genus <u>Quistadrilus</u> Brinkhurst, 1981	NY
<u>Quistadrilus multisetosus</u> (Smith, 1900)	NY
Genus <u>Spirosperma</u> Brinkhurst, 1981	NY
<u>Spirosperma ferox</u> (Eisen, 1879)	NY
Genus <u>Tubifex</u> Lamarck, 1816	MA
<u>Tubifex ignotus</u> (Stolc, 1886)	MA
<u>Tubifex tubifex</u> (Müller, 1774)	MA
Genus <u>Varichaetadrilus</u> (Brinkhurst and Kathman, 1983)	MA
Family Glossoscolecidae	MA
Order Aeolosomatida	
Family Aeolosomatidae	
Genus <u>Aeolosoma</u> Ehrenberg, 1828	NY
<u>Aeolosoma headleyi</u> Beddard, 1888	NY
<u>Aeolosoma</u> poss. <u>quaternarium</u>	NY
<u>Aeolosoma</u> poss. <u>travencorensis</u>	NY
Order Branchiobdellida	
Family Branchiobdellidae	
Genus <u>Cambarincola</u> Ellis, 1912	MA
<u>Cambarincola macrodonta</u> Ellis, 1912	MA

Class Hirudinea

Order Rhynchobdellida

Family Glossiphoniidae

Genus Actinobdella Moore, 1901

MA

Actinobdella inequiannulata Moore, 1901

MA

Genus Alboglossiphonia Lukin, 1976

MA

Alboglossiphonia heteroclita (Linnaeus, 1761)

MA

Genus Batracobdella Viquier, 1879

MA, NY

Batracobdella phalera (Graf, 1899)

MA, NY

Batracobdella picta (Verrill, 1872)

MA

Genus Glossiphonia Johnson, 1816

CT, MA

Glossiphonia complanata (Linnaeus, 1758)

CT, MA

Genus Helobdella R. Blanchard, 1896

CT, MA, ME, NY

Helobdella elongata (Castle, 1900)

MA, NY

Helobdella fusca (Castle, 1900)

MA

Helobdella papillata (Moore, 1906)

MA

Helobdella stagnalis (Linnaeus, 1758)

CT, MA, ME, NY

Helobdella triserialis (E. Blanchard, 1849)

MA, NY

Genus Placobdella Blanchard, 1893

CT, MA, NY

Placobdella montifera Moore, 1906

NY

Placobdella ornata (Verrill, 1872)

MA

Placobdella papillifera (Verrill, 1872)

MA

Placobdella parasitica (Say, 1824)

CT, MA

Order Gnathobdellida

Family Hirudinidae

Genus Haemopsis Savigny, 1822

MA

Haemopsis grandis (Verrill, 1874)

MA

Genus Macrobdella Verrill, 1872

MA

Macrobdella decora (Say, 1824)

MA

Macrobdella sestertia Whitman, 1886

MA

Order Pharyngobdellida

Family Erpobdellidae

Genus Dina R. Blanchard, 1892

ME

Genus Erpobdella de Blainville, 1818

CT, MA

Erpobdella punctata punctata (Leidy, 1870)

CT, MA

Genus Mooreobdella Pawlowski, 1955

MA

Mooreobdella fervida Verrill, 1871

MA

Mooreobdella melanostoma Sawyer and Shelley, 1976

MA

Genus Nephelopsis Verrill, 1872
Nephelopsis obscura Verrill, 1872

STATE COLLECTED
CT, MA
CT, MA

PHYLUM ARTHROPODA

STATE COLLECTED

Class Crustacea

Subclass Malacostraca

Order Isopoda

Suborder Asellota

Family Asellidae

Genus Asellus Geoffrey St. Hillaire, 1764

CT, MA, ME, NY

Asellus communis (Say, 1818)

CT, MA, NY

Asellus racovitzai racovitzai (Williams, 1970)

MA, NY

Genus Lirceus Rafinesque, 1820

NY

Order Amphipoda

Suborder Gammaridea

Family Gammaridae

Genus Gammarus Linnaeus, 1768

CT, MA, NY

Gammarus fasciatus Say, 1818

MA, NY

Gammarus pseudolimnaeus Bousfield, 1958

MA, NY

Gammarus tigrinus Sexton, 1939

NY

Family Crangonyctidae

Genus Crangonyx Bate, 1862

MA

Crangonyx aberrans n. sp.

MA

Crangonyx pseudogracilis Bousfield, 1958

MA

Crangonyx richmondensis richmondensis Ellis, 1940

MA

Genus Stygobromus Cope, 1872

CT, MA, VT

Stygobromus borealis n. sp.

MA, VT

Stygobromus tenuis tenuis (Smith, 1874)

CT, MA

Suborder Talitroidea

Family Hyalellidae

Genus Hyalella Smith, 1873

CT, MA, ME, NY

Hyalella azteca Saussure, 1857

CT, MA, ME, NY

Order Decapoda

Family Astacidae

Subfamily Cambarinae

Genus Cambarus Erichson, 1846

CT, MA, NY

Cambarus bartonii (Fabricius, 1798)

MA

Genus Orconectes Cope, 1872

CT, MA, ME, NH, NY, RI

Orconectes limosus (Rafinesque, 1817)

CT, MA, RI

Orconectes obscurus (Hagen, 1870)

NY

Orconectes rusticus (Girard, 1852)

NH

Orconectes virilis (Hagen, 1870)

MA

Genus Procambarus Ortmann, 1905

MA

Procambarus acutus acutus (Girard, 1852)

MA

CLASS INSECTA	<u>STATE COLLECTED</u>
ORDER COLLEMBOLA	
Family Poduridae	
Genus <u>Podura</u> Linnaeus, 1758	MA, ME
<u>Podura aquatica</u> Linnaeus, 1758	MA, ME
Family Isotomidae	
Genus <u>Isotomurus</u> Börner, 1903	CT, MA, ME, NY
<u>Isotomurus palustris</u> (Müller, 1776)	CT, MA, ME, NY
Family Entomobryidae	MA
Genus <u>Sinella</u> Brook, 1882	ME
Family Sminthuridae	MA
Genus <u>Sminthurides</u> Börner, 1900	ME

ORDER EPHEMEROPTERA

Suborder Schistonota

Superfamily Baetoidea

Family Baetidae

Subfamily Baetinae

Genus Baetis Leach, 1815

- * Baetis amplus (Traver, 1932) CT, MA, ME, NY, VT
- * Baetis bicaudatus Dodds, 1923 NY
- * Baetis brunneicolor McDunnough, 1925 ME
- * Baetis flavistriga McDunnough, 1921 (incl. levitans & phoebus) ME, NY, VT
- * Baetis frondalis McDunnough, 1925 ME, NY, VT
- Baetis hageni Eaton, 1883 CT, MA, ME
- * Baetis insignificans McDunnough, 1926 ME, VT
- Baetis intercalaris McDunnough, 1921 ME
- Baetis pluto McDunnough, 1925 CT, MA, ME, NY, VT
- * Baetis propinquus (Walsh, 1863) CT, ME, VT
- Baetis pygmaeus (Hagen, 1861) NY
- * Baetis tricaudatus Dobbs, 1923 (incl. rusticans & vagans) ME, NY

CT, MA, ME, VT

Genus Callibaetis Eaton, 1881Callibaetis ferrugineus (Walsh, 1862)MA, ME, NY
MEGenus Centroptilum Eaton, 1869

- * Centroptilum album McDunnough, 1926 CT, MA, ME, NH, NY, VT
- * Centroptilum convexum Ide, 1930 ME
- * Centroptilum rivulare Traver, 1935 ME
- Centroptilum n. sp. ME

Genus Cloeon (incl. Neocloeon) Leach, 1815

- Cloeon rubropictum McDunnough, 1923 CT, MA, ME, NY, VT
- * Cloeon simplex McDunnough, 1925 ME

ME

Genus Heterocloeon McDunnough, 1925Heterocloeon curiosum (McDunnough, 1923)CT, ME, NY
CT, ME, NYGenus Pseudocloeon Klapálek, 1905

- Pseudocloeon nr. carolina CT, MA, ME, NY, VT
- Pseudocloeon chlorops (McDunnough, 1923) CT, ME
- Pseudocloeon cingulatum McDunnough, 1931 ME
- Pseudocloeon dubium (Walsh, 1862) ME
- * Pseudocloeon myrsum Burks, 1953 CT, ME
- * Pseudocloeon parvulum McDunnough, 1932 CT
- * Pseudocloeon punctiventris McDunnough, 1923 CT, ME

ME

Family Heptageniidae

Subfamily Arthropleinae

Genus Arthroplea Bengtsson, 1908Arthroplea bipunctata McDunnough, 1924CT, ME
CT, ME

		STATE COLLECTED
	Subfamily Heptageniinae	
	Genus <u>Cinygmula</u> McDunnough, 1933	CT, ME, VT
	<u>Cinygmula subaequalis</u> (Banks, 1914)	CT, ME, VT
	Genus <u>Epeorus</u> Eaton, 1881	CT, MA, ME, NY, VT
*	<u>Epeorus</u> (Iron) <u>dispar</u> (Traver, 1935)	ME
	<u>Epeorus</u> (I.) <u>fragilis</u> (Morgan, 1911)	ME
	<u>Epeorus</u> (I.) <u>pleuralis</u> (Banks, 1910)	ME
	<u>Epeorus</u> (I.) <u>vitrea</u> (Walker, 1853)	ME
	Genus <u>Heptagenia</u> Walsh, 1863	CT, MA, ME, NH, NY, V'
	<u>Heptagenia culacantha</u> Evans, Botts, and Flowers, 1985	NY
	<u>Heptagenia diabasias</u> Burks, 1946	CT
	<u>Heptagenia marginalis</u> Banks, 1910	MA, ME, NY
	<u>Heptagenia pulla</u> (Clemens, 1913)	MA, ME, NY
	Genus <u>Leucrocuta</u> Flowers n. gen.	CT, MA, ME, NY
	<u>Leucrocuta hebe</u> McDunnough, 1924	CT, ME
	<u>Leucrocuta maculipennis</u> Walsh, 1863	MA
	<u>Leucrocuta minerva</u> McDunnough, 1924	ME
	Genus <u>Nixe</u> Flowers n. gen.	ME, NY
	<u>Nixe horrida</u> McDunnough, 1926	ME
	Genus <u>Rhithrogena</u> Eaton, 1881	CT, MA, ME, NY, VT
	<u>Rhithrogena amica</u> Traver, 1935	ME
*	<u>Rhithrogena uhari</u> Traver, 1933	ME
	Genus <u>Stenacron</u> Jensen, 1974	CT, MA, ME, NH, NY, V'
	<u>Stenacron carolina</u> (Banks, 1914)	CT
	<u>Stenacron interpunctatum</u> (Say, 1839)	CT, MA, ME, NY, VT
	Genus <u>Stenonema</u> Traver, 1933	CT, MA, ME, NH, NY, V'
	<u>Stenonema (Maccaffertium) exiguum</u> Traver, 1933	NY
	<u>Stenonema</u> (M.) <u>integrum</u> (McDunnough, 1924)	CT, NY
	<u>Stenonema</u> (M.) <u>ithaca</u> (Clemens and Leonard, 1925)	CT, MA, ME, NY, VT
	<u>Stenonema</u> (M.) <u>luteum</u> (Clemens, 1913)	CT, ME
	<u>Stenonema</u> (M.) <u>mediopunctatum</u> McDunnough, 1926	CT, MA, NY, VT
	<u>Stenonema</u> (M.) <u>modestum</u> (Banks, 1910)	CT, MA, ME, NY, VT
*	<u>Stenonema</u> (M.) <u>pudicum</u> (Hagen, 1861)	CT
	<u>Stenonema</u> (M.) <u>pulchellum</u> (Walsh, 1862)	MA, NY, VT
	<u>Stenonema</u> (M.) <u>terminatum</u> (Walsh, 1862)	NY, VT
	<u>Stenonema</u> (M.) <u>vicarium</u> (Walker, 1853)	CT, MA, ME, NY, VT
	<u>Stenonema (Stenonema) femoratum</u> (Say, 1832)	CT, MA, ME, NY, VT
	Family Metretopodidae	
	Genus <u>Metretopus</u> Eaton, 1901	ME
	<u>Metretopus borealis</u> (Eaton, 1901)	ME

	STATE COLLECTED
Genus <u>Siphloplecton</u> Clemens, 1915	CT, ME
<u>Siphloplecton basale</u> (Walker, 1853)	CT, ME
Family Oligoneuriidae	
Subfamily Isonychiinae	
Genus <u>Isonychia</u> Eaton, 1871	CT, MA, ME, NY, VT
<u>Isonychia bicolor</u> (Walker, 1853)	ME
<u>Isonychia notata</u> Traver, 1932	ME
<u>Isonychia obscura</u> Traver, 1932	ME
Family Siphonuridae	
Subfamily Siphonurinae	
Genus <u>Ameletus</u> Eaton, 1885	CT, MA, ME, NH, NY
<u>Ameletus ludens</u> Needham, 1905	MA, NY
Genus <u>Siphlonisca</u> Needham, 1909	ME
<u>Siphlonisca aerodromia</u> Needham, 1909	ME
Genus <u>Siphlonurus</u> Eaton, 1868	MA, ME, NH, NY
<u>Siphlonurus alternatus</u> (Say, 1824)	MA, ME
<u>Siphlonurus barbaroides</u> McDunnough, 1929	ME
* <u>Siphlonurus marginatus</u> Traver, 1932	ME
* <u>Siphlonurus marshalli</u> Traver, 1934	ME
<u>Siphlonurus mirus</u> Eaton, 1885	ME
<u>Siphlonurus quebecensis</u> (Provancher, 1878)	MA, ME
<u>Siphlonurus rapidus</u> McDunnough, 1924	ME
Superfamily Leptophlebioidea	
Family Leptophlebiidae	
Genus <u>Choroterpes</u> Eaton, 1881	MA, ME, NY, VT
<u>Choroterpes basalis</u> (Banks, 1900)	ME
Genus <u>Habrophlebia</u> Eaton, 1881	MA, ME, NY
<u>Habrophlebia vibrans</u> Needham, 1908	MA, ME, NY
Genus <u>Habrophlebiodes</u> Ulmer, 1920	MA, ME, NY
<u>Habrophlebiodes americana</u> (Banks, 1903)	MA, ME
Genus <u>Leptophlebia</u> Westwood, 1840	CT, MA, ME, NH, NY, VT
<u>Leptophlebia cupida</u> (Say, 1823)	ME
<u>Leptophlebia intermedia</u> (Traver, 1932)	ME
<u>Leptophlebia johnsoni</u> McDunnough, 1924	ME
<u>Leptophlebia nebulosa</u> (Walker, 1853)	ME
Genus <u>Paraleptophlebia</u> Lestage, 1917	CT, MA, ME, NY, VT
<u>Paraleptophlebia adoptiva</u> (McDunnough, 1929)	CT
<u>Paraleptophlebia debilis</u> (Walker, 1853)	CT
<u>Paraleptophlebia guttata</u> (McDunnough, 1924)	ME
<u>Paraleptophlebia moerens</u> (McDunnough, 1924)	MA
<u>Paraleptophlebia mollis</u> (Eaton, 1871)	CT, ME

<u>Paraleptophlebia ontario</u> (McDunnough, 1927)	STATE COLLECTED
<u>Paraleptophlebia volitans</u> (McDunnough, 1924)	CT
	ME
Superfamily Ephemeroidea	
Family Ephemeridae	
Genus <u>Ephemera</u> Linnaeus, 1758	CT, MA, ME, NY, VT
<u>Ephemera</u> (<u>Ephemera</u>) <u>guttulata</u> Pictet, 1843	ME, NY
<u>Ephemera</u> (<u>E.</u>) <u>simulans</u> Walker, 1853	CT, MA, ME
<u>Ephemera</u> (<u>E.</u>) <u>varia</u> Eaton, 1883	MA, ME
Genus <u>Hexagenia</u> Walsh, 1863	MA, ME, NY, VT
<u>Hexagenia</u> (<u>Hexagenia</u>) <u>bilineata</u> (Say, 1824)	MA, ME
<u>Hexagenia</u> (<u>H.</u>) <u>limbata limbata</u> (Serville, 1829)	MA, ME, VT
Genus <u>Litobrantha</u> McCafferty, 1971	ME, NH
<u>Litobrantha recurvata</u> (Morgan, 1913)	ME, NH
Family Polymitarcyidae	
Subfamily Polymitarcyinae	
Genus <u>Ephoron</u> Williamson, 1802	ME, VT
<u>Ephoron leukon</u> Williamson, 1802	ME, VT
Family Potamanthidae	
Genus <u>Potamanthus</u> Pictet, 1845	CT, ME, NY, VT
<u>Potamanthus distinctus</u> Traver, 1935	VT
* <u>Potamanthus myops</u> (Walsh, 1863)	ME
<u>Potamanthus verticis</u> (Say, 1839)	NY
Suborder Pannota	
Superfamily Ephemerelloidea	
Family Ephemerellidae	NH
Subfamily Ephemerellinae	
Genus <u>Attenella</u> Edmunds, 1959	CT, MA, ME, VT
<u>Attenella attenuata</u> (McDunnough, 1925)	CT, MA, ME, VT
<u>Attenella margarita</u> (Needham, 1927)	ME
Genus <u>Dannella</u> Edmunds, 1959	CT, MA, NY, VT
<u>Dannella simplex</u> (McDunnough, 1925)	CT, MA, NY, VT
Genus <u>Drunella</u> Needham, 1905	CT, MA, ME, NY, VT
<u>Drunella cornuta</u> (Morgan, 1911)	CT, MA, ME, NY, VT
<u>Drunella cornutella</u> (McDunnough, 1931)	MA, ME, NY, VT
<u>Drunella lata</u> (Morgan, 1911)	CT, MA, NY, VT
<u>Drunella tuberculata</u> (Morgan, 1911)	CT, ME, NY
<u>Drunella walkeri</u> (Eaton, 1884)	CT, MA, ME, NY
Genus <u>Ephemerella</u> Walsh, 1862	CT, MA, ME, NY, VT
* <u>Ephemerella argo</u> Burks, 1949	CT
<u>Ephemerella aurivillii</u> (Bengtsson, 1908)	ME, NY, VT

	STATE COLLECTED
<u>Ephemerella dorothea</u> Needham, 1908	CT, MA, NY, VT
<u>Ephemerella excrucians</u> Walsh, 1862	CT
<u>Ephemerella invaria</u> (Walker, 1853)	CT, MA, ME, NY, VT
<u>Ephemerella needhami</u> McDunnough, 1925	CT, MA, VT
<u>Ephemerella rotunda</u> Morgan, 1911	CT, MA, ME, NY, VT
<u>Ephemerella septentrionalis</u> McDunnough, 1925	CT, ME, VT
<u>Ephemerella subvaria</u> McDunnough, 1925	CT, MA, ME, VT
Genus <u>Eurylophella</u> Tiensuu, 1935	CT, MA, ME, NY, VT
<u>Eurylophella aestiva</u> (McDunnough, 1931)	CT, MA, ME
<u>Eurylophella bicolor</u> (Clemens, 1913)	MA, ME
<u>Eurylophella coxalis</u> (McDunnough, 1926)	ME
<u>Eurylophella funeralis</u> (McDunnough, 1925)	CT, ME, NY, VT
<u>Eurylophella lutulenta</u> (Clemens, 1913)	CT, MA, VT
* <u>Eurylophella minimella</u> (McDunnough, 1931)	CT
<u>Eurylophella prudentialis</u> (McDunnough, 1931)	CT, ME
<u>Eurylophella temporalis</u> (McDunnough, 1924)	CT, MA, ME, NY, VT
<u>Eurylophella verisimilis</u> (McDunnough, 1930)	CT, ME, NY, VT
Genus <u>Serratella</u> Edmunds, 1959	CT, MA, ME, NY, VT
<u>Serratella deficiens</u> (Morgan, 1911)	CT, MA, ME, NY, VT
<u>Serratella frisoni</u> (McDunnough, 1927)	CT
<u>Serratella serrata</u> (Morgan, 1911)	MA, NY, VT
<u>Serratella serratoides</u> (McDunnough, 1931)	MA, ME, NY, VT
<u>Serratella sordida</u> (McDunnough, 1925)	ME
Family Tricorythidae	
Subfamily Leptohyphinae	
Genus <u>Tricorythodes</u> Ulmer, 1920	CT, MA, ME, NY, VT
<u>Tricorythodes atratus</u> (McDunnough, 1923)	ME
<u>Tricorythodes minutus</u> Traver, 1935	ME
<u>Tricorythodes stygiatus</u> McDunnough, 1931	ME
Superfamily Caenoidea	
Family Caenidae	
Genus <u>Brachycercus</u> Curtis, 1834	MA, ME, NY
<u>Brachycercus lacustris</u> (Needham, 1918)	ME
Genus <u>Caenis</u> Stephens, 1835	CT, MA, ME, NY, VT
<u>Caenis amica</u> Hagen, 1861	ME
<u>Caenis diminuta</u> Walker, 1853	ME
Superfamily Prosopistomatoidea	
Family Baetiscidae	
Genus <u>Baetisca</u> Walsh, 1862	CT, ME, NY, VT
<u>Baetisca lacustris</u> McDunnough, 1932	ME
<u>Baetisca laurentina</u> McDunnough, 1932	ME
<u>Baetisca obesa</u> (Say, 1839)	CT, ME
<u>Baetisca rubescens</u> (Provancher, 1876)	ME

ORDER ODONATA

Suborder Anisoptera

Superfamily Aeshnoidea

Family Aeshnidae

Genus Aeshna Fabricius, 1775Aeshna canadensis Walker, 1908Aeshna eremita Scudder, 1866Aeshna interrupta Walker, 1908Aeshna mutata Hagen, 1861Aeshna tuberculifera Walker, 1908Aeshna umbrosa Walker, 1908Aeshna verticalis Hagen, 1861

CT, MA, ME, NH, VT

ME, VT

MA, VT

ME, VT

MA

VT

MA, ME, VT

CT, VT

Genus Anax Leach, 1815Anax junius (Drury, 1770)Anax longipes Hagen, 1861

MA, ME, VT

MA, ME, VT

MA

Genus Basiaeschna Selys, 1883Basiaeschna janata (Say, 1839)

MA, ME, NY, VT

MA, ME, NY, VT

Genus Boyeria McLachlan, 1896Boyeria grafiana Williamson, 1907Boyeria vinosa (Say, 1839)

CT, MA, ME, NH, NY, VT

MA, ME, VT

CT, MA, ME, VT

Genus Epiaeschna Hagen, 1877Epiaeschna heros (Fabricius, 1798)

ME, NH

ME, NH

Genus Gomphaeschna Selys, 1871

CT, ME

Genus Nasiaeschna Selys, 1900Nasiaeschna pentacantha (Rambur, 1842)

MA

MA

Family Gomphidae

Subfamily Hageniinae

Genus Hagenius Selys, 1854Hagenius brevistylus Selys, 1854

CT, ME

CT, ME

Subfamily Gomphinae

Genus Arigomphus Needham, 1897Arigomphus furcifer Hagen, 1878Arigomphus villosipes Selys, 1854

MA, ME, VT

MA, VT

MA, VT

Genus Dromogomphus Selys, 1854Dromogomphus spinosus Selys, 1854

CT, MA, ME, NH, VT

CT, MA, ME, NH, VT

Genus Gomphurus Needham, 1901Gomphurus fraternus Say, 1839Gomphurus prob. vastusGomphurus ventricosus Walsh, 1863

MA, ME

MA

MA, ME

MA

*

	STATE COLLECTED
Genus <u>Gomphus</u> Leach, 1815	MA, ME, NH, NY, VT
<u>Gomphus borealis</u> Needham, 1900	MA, VT
<u>Gomphus descriptus</u> Banks, 1896	VT
<u>Gomphus exilis</u> Selys, 1854	ME, VT
<u>Gomphus lividus</u> Selys, 1854	VT
<u>Gomphus spicatus</u> Hagen, 1854	ME, VT
Genus <u>Hylogomphus</u> Needham, 1951	CT, ME
<u>Hylogomphus abbreviatus</u> Hagen, 1878	ME
<u>Hylogomphus brevis</u> Hagen, 1878	CT, ME
<u>Hylogomphus viridifrons</u> Hine, 1901	ME
Genus <u>Lanthus</u> Needham, 1897	CT, MA, ME, NH, NY, VT
<u>Lanthus parvulus</u> (Selys, 1854)	CT, MA, ME, NH, NY, VT
Genus <u>Ophiogomphus</u> Selys, 1854	CT, MA, ME, NY, VT
<u>Ophiogomphus anomalus</u> Harvey, 1898	ME
<u>Ophiogomphus aspersus</u> Morse, 1895	MA, ME
<u>Ophiogomphus carolus</u> Needham, 1897	CT, VT
<u>Ophiogomphus mainensis</u> Packard, 1863	CT, MA, ME
<u>Ophiogomphus rupinsulensis</u> Walsh, 1862	CT, VT
Genus <u>Progomphus</u> Selys, 1854	MA, ME
<u>Progomphus obscurus</u> (Rambur, 1842)	MA, ME
Genus <u>Stylogomphus</u> Fraser, 1922	CT, MA, ME, VT
<u>Stylogomphus albistylus</u> (Hagen, 1878)	CT, MA, ME, VT
Genus <u>Stylurus</u> Needham, 1897	MA, ME, NY
<u>Stylurus amnicola</u> Walsh, 1862	MA
<u>Stylurus scudderi</u> Selys, 1873	MA
Family Cordulegastridae	
Genus <u>Cordulegaster</u> Leach, 1815	CT, MA, ME, NH, NY, VT
<u>Cordulegaster diastatops</u> (Selys, 1854)	CT
<u>Cordulegaster erronea</u> Hagen, 1878	CT
<u>Cordulegaster maculata</u> Selys, 1854	CT, MA, ME, VT
<u>Cordulegaster obliqua</u> (Say, 1839)	CT, MA
Superfamily Libelluloidea	
Family Macromiidae	
Genus <u>Didymops</u> Rambur, 1842	CT, ME, VT
<u>Didymops transversa</u> (Say, 1839)	CT, ME, VT
Genus <u>Macromia</u> Rambur, 1842	CT, MA, ME, NY, VT
<u>Macromia illinoiensis</u> Walsh, 1862	CT, MA, ME, NY, VT
Family Corduliidae	
Genus <u>Cordulia</u> Leach, 1815	CT, MA, ME
<u>Cordulia shurtleffi</u> Scudder, 1866	CT, MA, ME

	STATE COLLECTED
Genus <u>Dorocordulia</u> Needham, 1901	MA, ME, NH
<u>Dorocordulia</u> <u>lepida</u> Hagen, 1871	MA
<u>Dorocordulia</u> <u>libera</u> Selys, 1871	ME
Genus <u>Epicordulia</u> Selys, 1871	ME, VT
<u>Epicordulia</u> <u>princeps</u> (Hagen, 1861)	ME, VT
Genus <u>Helocordulia</u> Needham, 1901	CT, ME
<u>Helocordulia</u> <u>uhleri</u> (Selys, 1871)	CT, ME
Genus <u>Neurocordulia</u> Selys, 1871	MA, ME, NY
<u>Neurocordulia</u> <u>obsoleta</u> (Say, 1839)	MA, ME
Genus <u>Somatochlora</u> Selys, 1871	MA, ME, VT
<u>Somatochlora</u> <u>albicincta</u> Burmeister, 1839	VT
<u>Somatochlora</u> <u>cingulata</u> Selys, 1871	MA, VT
<u>Somatochlora</u> <u>elongata</u> Scudder, 1866	MA
<u>Somatochlora</u> <u>georgiana</u> Walker, 1925	MA
<u>Somatochlora</u> <u>kennedyi</u> Walker, 1925	MA
<u>Somatochlora</u> <u>linearis</u> (Hagen, 1861)	MA
<u>Somatochlora</u> <u>minor</u> Calvert, 1898	ME
<u>Somatochlora</u> <u>tenebrosa</u> (Say, 1839)	VT
<u>Somatochlora</u> <u>walshii</u> Scudder, 1866	MA
<u>Somatochlora</u> <u>williamsoni</u> Walker, 1907	MA
Genus <u>Tetragoneuria</u> Hagen, 1861	MA, ME, VT
<u>Tetragoneuria</u> <u>canis</u> McLachlan, 1886	ME, VT
<u>Tetragoneuria</u> <u>cynosura</u> (Say, 1839)	VT
Genus <u>Williamsonia</u> Davis, 1913	MA, ME
<u>Williamsonia</u> <u>fletcheri</u> Williamson, 1923	MA
<u>Williamsonia</u> <u>lintneri</u> Hagen, 1878	MA
Family Libellulidae	
Genus <u>Celithemis</u> Hagen, 1861	ME, VT
<u>Celithemis</u> <u>martha</u> Williamson, 1922	VT
Genus <u>Erythemis</u> Hagen, 1861	CT, MA, ME, NH, VT
<u>Erythemis</u> <u>simplicicollis</u> (Say, 1839)	CT, MA, ME, NH, VT
Genus <u>Erythrodiplax</u> Brauer, 1868	MA, ME, VT
* <u>Erythrodiplax</u> <u>berenice</u> (Drury, 1770)	VT
Genus <u>Ladona</u> Needham, 1897	ME, VT
<u>Ladona</u> <u>exusta</u> (Say, 1839)	ME
<u>Ladona</u> <u>julia</u> Uhler, 1857	VT
Genus <u>Leucorrhinia</u> Brittinger, 1850	CT, ME, VT
<u>Leucorrhinia</u> <u>glacialis</u> Hagen, 1890	VT

	STATE COLLECTED
<u>Leucorrhinia hudsonica</u> Selys, 1850	CT
<u>Leucorrhinia intacta</u> Hagen, 1861	ME, VT
Genus <u>Libellula</u> Linnaeus, 1758	MA, ME, NH, VT
<u>Libellula incesta</u> Hagen, 1861	VT
<u>Libellula luctuosa</u> Burmeister, 1839	MA
<u>Libellula pulchella</u> Drury, 1770	VT
<u>Libellula quadrimaculata</u> Linnaeus, 1758	ME, VT
Genus <u>Nannothemis</u> Brauer, 1868	ME, NH, VT
<u>Nannothemis bella</u> (Uhler, 1857)	ME, NH, VT
Genus <u>Pachydiplax</u> Brauer, 1868	CT, MA, ME, NH, VT
<u>Pachydiplax longipennis</u> (Burmeister, 1839)	CT, MA, ME, NH, VT
Genus <u>Pantala</u> Hagen, 1861	ME
Genus <u>Perithemis</u> Hagen, 1861	CT, MA, ME
<u>Perithemis tenera</u> (Say, 1839)	CT, MA, ME
Genus <u>Plathemis</u> Hagen, 1861	MA, ME, NH
<u>Plathemis lydia</u> (Drury, 1770)	MA, ME, NH
Genus <u>Sympetrum</u> Newman, 1833	CT, MA, ME, VT
<u>Sympetrum internum</u> Montgomery, 1943	ME
<u>Sympetrum obtrusum</u> (Hagen, 1867)	VT
<u>Sympetrum vicinum</u> (Hagen, 1861)	VT
Genus <u>Tramea</u> Hagen, 1861	ME
Suborder Zygoptera	
Superfamily Calopterygoidea	
Family Calopterygidae (=Agrionidae)	
Genus <u>Calopteryx</u> Leach, 1815	CT, MA, ME, NH, NY, VT
<u>Calopteryx aequabilis</u> (Say, 1839)	ME
<u>Calopteryx amata</u> Hagen, 1890	MA, ME
<u>Calopteryx dimidiata</u> Burmeister, 1839	MA
<u>Calopteryx maculata</u> (Beauvois, 1805)	MA, ME
Genus <u>Hetaerina</u> Hagen, 1854	MA, ME, NY
Superfamily Lestinoidea	
Family Lestidae	
Genus <u>Lestes</u> Leach, 1815	CT, MA, ME, NH, VT
<u>Lestes congener</u> Hagen, 1861	ME
<u>Lestes disjunctus</u> Selys, 1862	MA, ME
<u>Lestes forcipatus</u> Rambur, 1842	VT
<u>Lestes rectangularis</u> Say, 1839	MA, ME

	STATE COLLECTED
<u>Lestes unguiculatus</u> Hagen, 1861	MA
<u>Lestes vigilax</u> Hagen, 1862	MA
Superfamily Coenagrionoidea	
Family Coenagrionidae	
Genus <u>Amphiagrion</u> Selys, 1876	ME
Genus <u>Anomalagrion</u> Selys, 1857	CT, ME
<u>Anomalagrion hastatum</u> (Say, 1839)	CT, ME
Genus <u>Argia</u> Rambur, 1842	CT, MA, ME, NY, VT
<u>Argia moesta</u> (Hagen, 1861)	MA, ME
<u>Argia tibialis</u> (Rambur, 1842)	VT
<u>Argia translata</u> Hagen, 1865	MA
<u>Argia violacea</u> (Hagen, 1861)	MA, ME
Genus <u>Chromagrion</u> Needham, 1903	CT, ME, VT
<u>Chromagrion conditum</u> (Hagen, 1876)	CT, ME, VT
Genus <u>Coenagrion</u> Kirby, 1890	MA, ME
<u>Coenagrion resolutum</u> (Hagen, 1876)	MA, ME
Genus <u>Enallagma</u> Charpentier, 1840	CT, MA, ME, NY, VT
<u>Enallagma carunculatum</u> Morse, 1895	MA
<u>Enallagma civile</u> (Hagen, 1861)	MA
<u>Enallagma daeckii</u> (Calvert, 1903)	MA
<u>Enallagma ebrium</u> (Hagen, 1861)	ME, VT
<u>Enallagma exsulans</u> (Hagen, 1861)	MA, ME
<u>Enallagma geminatum</u> Kellcott, 1895	MA
<u>Enallagma hageni</u> (Walsh, 1876)	ME, VT
<u>Enallagma laterale</u> Morse, 1895	MA
<u>Enallagma signatum</u> (Hagen, 1861)	MA, VT
<u>Enallagma vernale</u> Gloyd, 1943	ME
Genus <u>Ischnura</u> Charpentier, 1840	CT, MA, ME, NH, NY, VT
<u>Ischnura posita</u> (Hagen, 1861)	MA
<u>Ischnura verticalis</u> (Say, 1839)	MA, ME
Genus <u>Nehalennia</u> Selys, 1850	CT, MA, ME, VT
<u>Nehalennia gracilis</u> Morse, 1895	MA, ME

ORDER PLECOPTERA

STATE COLLECTED

Suborder Arctoperlaria

Group Euholognatha

Superfamily Nemouroidea

Family Nemouridae

NH

Subfamily Amphinemurinae

Genus Amphinemura Ris, 1902

CT, MA, ME, NY, VT

Amphinemura delosa (Ricker, 1952)

CT

Amphinemura nigrutta (Provancher, 1876)

CT, MA, ME

Amphinemura wui (Claassen, 1936)

CT, ME, NY, VT

Subfamily Nemourinae

Genus Nemoura Latreille, 1796

CT, MA, ME, NY

Nemoura trispinosa Claassen, 1923

ME

Genus Ostrocerca Ricker, 1952

CT, ME

Ostrocerca albidipennis (Walker, 1852)

CT, ME

Ostrocerca complexa (Claassen, 1937)

ME

Ostrocerca prolongata (Claassen, 1923)

ME

Ostrocerca truncata (Claassen, 1923)

CT, ME

Genus Paranemoura Needham and Claassen, 1925

CT, ME

Paranemoura perfecta (Walker, 1852)

CT, ME

Paranemoura sp. A (Mingo, 1983)

ME

Genus Podmosta Ricker, 1952

ME

Podmosta macdunnoughi (Ricker, 1947)

ME

Genus Prostoia Ricker, 1952

CT, ME

Prostoia completa (Walker, 1852)

ME

Prostoia similis (Hagen, 1861)

CT, ME

Genus Shipsa Ricker, 1952

ME

Shipsa rotunda (Claassen, 1923)

ME

Shipsa sp. A (Mingo, 1983)

ME

Genus Soyedina Ricker, 1952

CT, ME, NY

Soyedina vallicularia (Wu, 1923)

CT, ME, NY

Soyedina washingtoni (Claassen, 1923)

CT, ME

Genus Zapada Ricker, 1952

ME

Zapada sp. A (Mingo, 1983)

ME

Family Taeniopterygidae

Subfamily Brachypterinae

Genus Bolotoperla Ricker and Ross, 1975

ME

Bolotoperla rossi (Frison, 1942)

ME

Genus Oemopteryx Klapálek, 1902

CT, ME, VT

Oemopteryx contorta (Needham and Claassen, 1925)

CT, ME

Oemopteryx glacialis (Newport, 1848)

CT, ME, VT

	STATE COLLECTED
Genus <u>Strophopteryx</u> Frison, 1929	CT, ME, NY
<u>Strophopteryx fasciata</u> (Burmeister, 1839)	CT, ME, NY
Genus <u>Taenionema</u> Banks, 1905	CT, ME, VT
<u>Taenionema atlanticum</u> Ricker and Ross, 1975	CT, ME, VT
Subfamily Taeniopteryginae	
Genus <u>Taeniopteryx</u> Pictet, 1841	CT, ME, NY, VT
<u>Taeniopteryx burksi</u> Ricker and Ross, 1968	CT, ME, VT
* <u>Taeniopteryx lonicera</u> Ricker and Ross, 1968	NY
<u>Taeniopteryx maura</u> (Pictet, 1841)	CT, ME, NY, VT
* <u>Taeniopteryx metaqui</u> Ricker and Ross, 1968	VT
<u>Taeniopteryx nivalis</u> (Fitch, 1847)	CT, ME, NY, VT
<u>Taeniopteryx parvula</u> Banks, 1918	CT, ME, NY
<u>Taeniopteryx ugola</u> Ricker and Ross, 1968	NY
Family Capniidae	NH, VT
Genus <u>Allocapnia</u> Claassen, 1928	CT, ME, NY
<u>Allocapnia granulata</u> (Claassen, 1924)	NY
<u>Allocapnia illinoensis</u> Frison, 1935	ME
<u>Allocapnia maria</u> Hanson, 1942	CT, ME
<u>Allocapnia minima</u> (Newport, 1849)	CT, ME
<u>Allocapnia nivicola</u> (Fitch, 1847)	CT, ME, NY
<u>Allocapnia pechumani</u> Ross and Ricker, 1964	ME, NY
<u>Allocapnia pygmaea</u> (Burmeister, 1839)	CT, ME, NY
<u>Allocapnia recta</u> (Claassen, 1924)	CT, ME, NY
<u>Allocapnia vivipara</u> (Claassen, 1924)	ME, NY
<u>Allocapnia zola</u> Ricker, 1952	CT, ME
Genus <u>Capnia</u> Pictet, 1841	CT, ME, NY
<u>Capnia manitoba</u> Claassen, 1924	CT, ME
<u>Capnia vernalis</u> (Newport, 1848)	ME, NY
Genus <u>Nemocapnia</u> Banks, 1938	ME
<u>Nemocapnia carolina</u> Banks, 1938	ME
Genus <u>Paracapnia</u> Hanson, 1946	CT, ME
<u>Paracapnia angulata</u> Hanson, 1961	CT, ME
<u>Paracapnia opis</u> (Newport, 1839)	CT, ME
Genus <u>Utacapnia</u> Gaufin, 1970	ME
<u>Utacapnia labradora</u> (Ricker, 1954)	ME
Family Leuctridae	NH
Subfamily Leuctrinae	
Genus <u>Leuctra</u> Stephens, 1836	CT, MA, ME, NY, VT
<u>Leuctra baddecka</u> Ricker, 1965	ME
<u>Leuctra decepta</u> (Claassen, 1923)	NY
<u>Leuctra duplicata</u> Claassen, 1923	CT, ME

	STATE COLLECTED
<u>Leuctra ferruginea</u> (Walker, 1852)	CT, ME, NY
<u>Leuctra grandis</u> Banks, 1906	ME
<u>Leuctra laura</u> Hitchcock, 1970	ME
<u>Leuctra maria</u> Hanson, 1941	CT, ME
<u>Leuctra sibleyi</u> Claassen, 1923	CT, ME
<u>Leuctra tenella</u> Provancher, 1878	CT, ME
<u>Leuctra tenuis</u> (Pictet, 1841)	CT, ME, NY
<u>Leuctra triloba</u> Claassen, 1923	ME
<u>Leuctra truncata</u> Claassen, 1923	CT, ME
<u>Leuctra variabilis</u> Hanson, 1941	ME
Genus <u>Paraleuctra</u> Hanson, 1941	CT, MA, ME
<u>Paraleuctra sara</u> (Claassen, 1937)	CT, ME
* Genus <u>Zealeuctra</u> Ricker, 1952	NY
Group Systellognatha	
Superfamily Pteronarcyioidea	
Family Pteronarcyidae	
Genus <u>Pteronarcys</u> Newman, 1838	CT, MA, ME, NH, NY, VT
<u>Pteronarcys biloba</u> (Newman, 1838)	CT, ME, NY, VT
<u>Pteronarcys comstocki</u> Smith, 1917	ME, NY
<u>Pteronarcys dorsata</u> (Say, 1823)	ME, VT
<u>Pteronarcys pictetii</u> Hagen, 1873	CT
<u>Pteronarcys proteus</u> (Newman, 1838)	ME, NY, VT
Superfamily Peltoperloidea	
Family Peltoperlidae	
Genus <u>Peltoperla</u> Needham, 1905	CT, ME, NH, NY, VT
<u>Peltoperla arcuata</u> Needham, 1905	CT, ME, NY
Genus <u>Tallaperla</u> Stark and Stewart, 1981	CT, MA, ME, NH, VT
<u>Tallaperla maria</u> (Needham and Smith, 1916)	CT, MA, ME, NH, VT
Superfamily Perlloidea	
Family Perlodidae	
Subfamily Isoperlinae	
Genus <u>Isoperla</u> Banks, 1906	CT, MA, ME, NY, VT
<u>Isoperla bilineata</u> (Say, 1823)	CT, ME, NY, VT
* <u>Isoperla burksi</u> Frison, 1942	CT
<u>Isoperla clio</u> (Newman, 1839)	CT
<u>Isoperla cotta</u> Ricker, 1952	CT, ME
<u>Isoperla dicala</u> Frison, 1942	CT, ME, VT
<u>Isoperla francesca</u> Harper, 1971	CT, ME
<u>Isoperla frisoni</u> Illies, 1966	CT, ME, VT
<u>Isoperla gibbsae</u> Harper, 1971	CT
<u>Isoperla holochlora</u> (Klapálek, 1923)	CT, ME, NY, VT
<u>Isoperla lata</u> Frison, 1942	ME, VT
<u>Isoperla marlynia</u> Needham and Claassen, 1925	CT, ME

		STATE COLLECTED
	<u>Isoperla montana</u> Banks, 1898	CT, ME
*	<u>Isoperla namata</u> Frison, 1942	CT, ME, VT
	<u>Isoperla nana</u> Walsh, 1862	CT, VT
	<u>Isoperla orata</u> Frison, 1942	CT, ME, VT
	<u>Isoperla richardsoni</u> Frison, 1935	CT, ME
	<u>Isoperla signata</u> (Banks, 1902)	CT, ME, VT
	<u>Isoperla similis</u> (Hagen, 1861)	CT, ME, VT
	<u>Isoperla slossonae</u> (Banks, 1911)	CT, ME, VT
	<u>Isoperla transmarina</u> (Newman, 1838)	CT, ME
	<u>Isoperla</u> sp. A (Mingo, 1983)	ME
	<u>Isoperla</u> sp. B (Mingo, 1983)	ME
	Subfamily Perlodinae	
	Genus <u>Arcynopteryx</u> Klapálek, 1904	ME
*	<u>Arcynopteryx compacta</u> (McLachlan, 1872)	ME
	Genus <u>Cultus</u> Ricker, 1952	CT, ME, VT
	<u>Cultus decusus</u> (Walker, 1852)	CT, ME, VT
	Genus <u>Diploperla</u> Needham and Claassen, 1925	CT
	<u>Diploperla duplicata</u> (Banks, 1920)	CT
	Genus <u>Diura</u> Billberg, 1820	ME
	<u>Diura nanseni</u> (Kempny, 1900)	ME
	Genus <u>Helopicus</u> Ricker, 1952	CT, ME, VT
	<u>Helopicus subvarians</u> (Banks, 1920)	CT, ME, VT
	Genus <u>Hydroperla</u> Frison, 1935	CT, VT
*	<u>Hydroperla crosbyi</u> (Needham and Claassen, 1925)	CT, VT
	Genus <u>Isogenoides</u> Klapálek, 1912	CT, ME, NY, VT
	<u>Isogenoides doratus</u> (Frison, 1942)	ME
	<u>Isogenoides frontalis</u> (Newman, 1838)	ME
	<u>Isogenoides hansonii</u> (Ricker, 1952)	CT, ME, NY, VT
	<u>Isogenoides olivaceous</u> (Walker, 1952)	ME
	Genus <u>Malirekus</u> Ricker, 1952	ME, NY
	<u>Malirekus hastatus</u> (Banks, 1920)	ME, NY
	Genus <u>Remenus</u> Ricker, 1952	CT
	<u>Remenus bilobatus</u> (Needham and Claassen, 1925)	CT
	Family Chloroperlidae	
	Subfamily Chloroperlinae	
	Genus <u>Alloperla</u> Banks, 1906	CT, MA, ME, NH, NY, VT
	<u>Alloperla atlantica</u> Baumann, 1974	ME
	<u>Alloperla banksi</u> Frison, 1942	ME
	<u>Alloperla caudata</u> Frison, 1934	CT, ME

	STATE COLLECTED
<u>Alloperla chloris</u> Frison, 1934	CT, ME
<u>Alloperla concolor</u> Ricker, 1935	ME
<u>Alloperla ideii</u> (Ricker, 1935)	ME
<u>Alloperla imbecilla</u> (Say, 1823)	CT
<u>Alloperla leonarda</u> Ricker, 1952	ME
<u>Alloperla voinae</u> Ricker, 1948	ME
<u>Alloperla vostoki</u> Ricker, 1948	ME
Genus <u>Haploperla</u> Zwick, 1977	CT, ME, VT
<u>Haploperla brevis</u> (Banks, 1895)	CT, ME
<u>Haploperla orpha</u> Frison, 1937	ME
Genus <u>Rasvena</u> Ricker, 1952	CT, ME, VT
<u>Rasvena terna</u> (Frison, 1942)	CT, ME, VT
Genus <u>Suwallia</u> Ricker, 1943	ME
<u>Suwallia marginata</u> (Banks, 1897)	ME
Genus <u>Sweltsa</u> Ricker, 1943	CT, ME, NY
<u>Sweltsa lateralis</u> (Banks, 1911)	CT, ME
<u>Sweltsa mediana</u> (Banks, 1911)	CT, ME, NY
<u>Sweltsa naica</u> (Provancher, 1876)	ME
<u>Sweltsa onkos</u> (Ricker, 1935)	ME
Subfamily Paraperlinae	
Genus <u>Utaperla</u> Ricker, 1952	ME
<u>Utaperla gaspesiana</u> Harper and Roy, 1975	ME
Family Perlidae	
Subfamily Acroneuriinae	
Tribe Acroneuriini	
Genus <u>Acroneuria</u> Pictet, 1841	CT, MA, ME, NH, NY, VT
<u>Acroneuria abnormis</u> (Newman, 1838)	CT, MA, ME, NY, VT
<u>Acroneuria arenosa</u> (Pictet, 1841)	CT, ME
<u>Acroneuria carolinensis</u> (Banks, 1905)	CT, ME, NY, VT
* <u>Acroneuria internata</u> (Walker, 1852)	CT, VT
<u>Acroneuria lycorias</u> (Newman, 1839)	CT, MA, ME, NY, VT
<u>Acroneuria mela</u> Frison, 1942	NY
* <u>Acroneuria perplexa</u> Frison, 1937	VT
Genus <u>Attaneuria</u> Ricker, 1954	CT, MA, VT
<u>Attaneuria ruralis</u> (Hagen, 1861)	CT, MA, VT
Genus <u>Beloneuria</u> Needham and Claassen, 1925	MA, ME, VT
<u>Beloneuria georgiana</u> (Banks, 1914)	MA, ME, VT
Genus <u>Eccopectura</u> Klapálek, 1921	CT
<u>Eccopectura xanthenes</u> (Newman, 1828)	CT

		<u>STATE COLLECTED</u>
Genus <u>Perlesta</u> Banks, 1906		CT, MA, ME, NY, VT
	<u>Perlesta placida</u> (Hagen, 1861)	CT, MA, ME, NY, VT
Genus <u>Perlinella</u> Banks, 1900		CT, ME, NY, VT
	<u>Perlinella drymo</u> (Newman, 1839)	ME, VT
	<u>Perlinella ephyre</u> (Newman, 1839)	CT, NY
	<u>Perlinella fumipennis</u> (Walsh, 1862)	CT
Subfamily Perlinae		
Tribe Neoperlini		
Genus <u>Neoperla</u> Needham, 1905		CT, MA, ME, NY, VT
	<u>Neoperla clymene</u> (Newman, 1839)	CT, MA, ME, NY, VT
	<u>Neoperla freytagi</u> Stark and Baumann, 1978	ME
	<u>Neoperla mainensis</u> (Banks, 1948)	ME
	<u>Neoperla stewarti</u> Stark and Baumann, 1978	ME
Tribe Perlini		
Genus <u>Paragnetina</u> Klapálek, 1907		CT, MA, ME, NY, VT
	<u>Paragnetina immarginata</u> (Say, 1823)	CT, ME, NY, VT
*	<u>Paragnetina kansensis</u> Banks, 1905	CT
	<u>Paragnetina media</u> (Walker, 1852)	CT, ME, NY, VT
Genus <u>Phasganophora</u> Klapálek, 1921		CT, MA, ME, NH, NY, VT
	<u>Phasganophora capitata</u> (Pictet, 1841)	CT, MA, ME, NH, NY, VT

ORDER HEMIPTERA	STATE COLLECTED
Suborder Heteroptera	
Infraorder Nepomorpha	
Superfamily Corixoidea	
Family Corixidae	ME, NH
Subfamily Corixinae	
Genus <u>Callicorixa</u> B. White, 1873	ME
Genus <u>Cenocorixa</u> Hungerford, 1948	ME
Genus <u>Corisella</u> Lundblad, 1928	MA
Genus <u>Hesperocorixa</u> Kirkaldy, 1908	MA, ME, NY
Genus <u>Palmacorixa</u> Abbott, 1912	MA, ME
<u>Palmacorixa nana</u> Walley, 1930	MA
Genus <u>Ramphocorixa</u> Abbott, 1912	ME
Genus <u>Sigara</u> Fabricius, 1775	MA, ME, NH
Genus <u>Trichocorixa</u> Kirkaldy, 1908	CT, MA, ME
Superfamily Nepoidea	
Family Belostomatidae	
Subfamily Belostomatinae	
Genus <u>Belostoma</u> Latreille, 1807	MA, ME, NH
<u>Belostoma flumineum</u> Say, 1832	ME
Subfamily Lethocerinae	
Genus <u>Lethocerus</u> Mayr, 1853	CT, MA, ME
<u>Lethocerus griseus</u> (Say, 1832)	MA
Family Nepidae	
Subfamily Nepinae	
Genus <u>Nepa</u> Linnaeus, 1758	ME, NH
<u>Nepa apiculata</u> Uhler, 1862	ME, NH
Genus <u>Ranatra</u> Fabricius, 1790	MA, ME, NH
<u>Ranatra fusca</u> Palisot-Beauvois, 1805	ME, NH
Superfamily Naucoroidea	
Family Naucoridae	
Subfamily Naucorinae	
Genus <u>Pelocoris</u> Stål, 1876	MA, NH
Superfamily Notonectoidea	
Family Notonectidae	
Subfamily Anisopinae	
Genus <u>Buenoa</u> Kirkaldy, 1904	ME, VT

	<u>STATE COLLECTED</u>
Subfamily Notonectinae	
Genus <u>Notonecta</u> Linnaeus, 1758	CT, MA, ME, NH
<u>Notonecta</u> (<u>Notonecta</u>) <u>irrorata</u> Uhler, 1878	MA
<u>Notonecta</u> (<u>Paranecta</u>) <u>undulata</u> Say, 1832	CT, NH
Family Pleidae	
Genus <u>Neoplea</u> Esaki and China, 1928	MA, NH
<u>Neoplea</u> <u>striola</u> (Fieber, 1844)	MA, NH
Infraorder Gerromorpha	
Superfamily Gerroidea	
Family Gerridae	NH
Subfamily Gerrinae	
Tribe Gerrini	
Genus <u>Gerris</u> Fabricius, 1794	MA, ME, NH
Genus <u>Neogerris</u> Matsumura, 1913	MA, ME
<u>Neogerris</u> <u>hesione</u> (Kirkaldy, 1902)	MA, ME
Subfamily Rhagadotarsinae	
Genus <u>Rheumatobates</u> Bergroth, 1892	MA, ME
<u>Rheumatobates</u> (<u>Rheumatobates</u>) <u>rileyi</u> Bergroth, 1892	MA
Subfamily Trepobatinae	
Genus <u>Metrobates</u> Uhler, 1871	MA, ME
Genus <u>Trepobates</u> Uhler, 1894	MA, ME
Family Hebridae	
Genus <u>Hebrus</u> Curtis, 1833	ME
Family Hydrometridae	
Genus <u>Hydrometra</u> Latreille, 1796	MA, ME
Family Mesoveliidae	
Genus <u>Mesovelia</u> Mulsant and Rey, 1852	MA, ME
<u>Mesovelia</u> <u>mulsanti</u> White, 1879	MA
Family Veliidae	CT, NH
Subfamily Hydroessinae	
Genus <u>Microvelia</u> Westwood, 1834	MA, ME
Subfamily Rhagoveliinae	
Genus <u>Rhagovelia</u> Mayr, 1865	MA, ME
<u>Rhagovelia</u> <u>obesa</u> Uhler, 1871	ME
Infraorder Leptopodomorpha	
Superfamily Leptopodoidea	

Family Saldidae	<u>STATE COLLECTED</u>
Subfamily Chiloxanthinae	ME
Genus <u>Pentacora</u> Reuter, 1912	MA, ME
Subfamily Saldinae	
Tribe Chartoscirtini	
Genus <u>Saldula</u> Van Duzee, 1914	MA

ORDER COLEOPTERA

STATE COLLECTED

Suborder Adephaga

Superfamily Caraboidea

Family Haliplidae

Genus Haliphus Latreille, 1802

CT, MA, ME, NH, NY, V'

Haliphus connexus Matheson, 1912

ME

Haliphus immaculicollis Harris, 1828

MA

Genus Peltodytes Régimbart, 1878

CT, MA, ME, NY

Peltodytes duodecempunctatus (Say, 1823)

MA

Peltodytes edentulus (LeConte, 1863)

MA

Peltodytes pedunculatus (Blatchley, 1910)

MA

Family Noteridae

Tribe Hydrocanthini

Genus Hydrocanthus Say, 1823

ME

Genus Pronoterus Sharp, 1882

ME

Genus Suphisellus Crotch, 1873

ME

Family Dytiscidae

NH

Subfamily Laccophilinae

Tribe Laccophilini

Genus Laccophilus Leach, 1817

CT, MA, ME, NH, NY, V'

Laccophilus maculosus Say, 1823

MA

Subfamily Hydroporinae

Tribe Hydrovatini

Genus Hydrovatus Motschovlsky, 1855

ME

Tribe Hyphydrini

Genus Desmopachria Babington, 1841

ME

Tribe Bidessini

Genus Anodocheilus Babington, 1841

MA

Anodocheilus exiguus (Aubé, 1838)

MA

Genus Bidessonotus Régimbart, 1895

ME

Bidessonotus inconspicuus (LeConte, 1855)

ME

Genus Uvarus Guignot, 1939 (= Bidessus)

MA, ME

Uvarus affinis (Say, 1823)

ME

Tribe Celinini

Genus Celina Aubé, 1836

MA, ME

Tribe Hydroporini

Genus Hydroporus Clairville, 1806

MA, ME, NY, VT

	STATE COLLECTED
Genus <u>Hygrotus</u> Stephens, 1828	MA, ME
<u>Hygrotus nubilis</u> LeConte, 1855	MA
<u>Hygrotus sayi</u> Balfour-Browne, 1944	ME
Genus <u>Oreodytes</u> Seidlitz, 1887	MA
Subfamily Colymbetinae	
Tribe Agabini	
Genus <u>Agabus</u> Leach, 1817	CT, MA, ME, VT
<u>Agabus discolor</u> Harris	ME
Genus <u>Carrhydrus</u> Fall, 1922	MA
<u>Carrhydrus crassipes</u> Fall, 1922	MA
Genus <u>Ilybius</u> Erichson, 1832	ME, VT
Genus <u>Laccornis</u> Gozis, 1914	MA, ME
Tribe Agabetini	
Genus <u>Agabetes</u> Crotch, 1873	ME, VT
<u>Agabetes acuductus</u> (Harris, 1828)	ME, VT
Tribe Matini	
Genus <u>Matus</u> Aube, 1838	MA, ME
<u>Matus bicarinatus</u> (Say, 1823)	MA
Tribe Copelatini	
Genus <u>Copelatus</u> Erichson, 1832	ME
Tribe Coptotomini	
Genus <u>Coptotomus</u> Say, 1834	MA, ME
Tribe Colymbetini	
Genus <u>Colymbetes</u> Clairville, 1806	ME
<u>Colymbetes sculptilis</u> Harris, 1829	ME
Genus <u>Neoscutopterus</u> Balfour-Browne, 1945	ME
Genus <u>Rhantus</u> Dejean, 1833	CT, ME
Subfamily Dytiscinae	
Tribe Dytiscini	
Genus <u>Dytiscus</u> Linnaeus, 1758	MA, ME, NH, VT
Subfamily Hydaticinae	
Tribe Hydatichini	
Genus <u>Hydaticus</u> Leach, 1817	MA, ME

	STATE COLLECTED
Tribe Thermonectini	
Genus <u>Acilius</u> Leach, 1817	MA, ME, NH, VT
<u>Acilius mediatum</u> (Say, 1823)	MA
Genus <u>Graphoderus</u> DeJean, 1833	ME, VT
Subfamily Cybistrinae	
Genus <u>Cybister</u> Curtis, 1827	ME
Family Gyrinidae	
Subfamily Enhydrinae	
Tribe Dineutini	
Genus <u>Dineutus</u> MacLeay, 1825	CT, MA, ME, NH, NY, VT
<u>Dineutus ciliatus</u> (Forsberg, 1821)	MA
<u>Dineutus discolor</u> Aubé, 1838	ME
Subfamily Gyrininae	
Genus <u>Gyrinus</u> Geoffroy, 1762	MA, ME, VT
<u>Gyrinus ventralis</u> Kirby, 1837	MA
Suborder Polyphaga	
Series Staphyliniformia	
Superfamily Hydrophiloidea	
Family Hydrophilidae	
Subfamily Helophorinae	
Genus <u>Helophorus</u> Fabricius, 1775	MA, ME, NY
Subfamily Hydrochinae	
Genus <u>Hydrochus</u> Leach, 1817	CT, MA, ME
Subfamily Hydrophilinae	
Genus <u>Hydrochara</u> Berthold, 1827	ME
Genus <u>Hydrophilus</u> Geoffroy, 1762	CT, ME
Genus <u>Tropisternus</u> Solier, 1834	MA, ME, NH
Subfamily Chaetarthrinae	
Genus <u>Chaetarthria</u> Stephens, 1833	ME
Subfamily Berosinae	
Genus <u>Berosus</u> Leach, 1817	CT, MA, ME, NY
<u>Berosus striatus</u> (Say, 1825)	MA
Subfamily Hydrobiinae	
Genus <u>Anacaena</u> Thomson, 1859	MA, ME
<u>Anacaena limbata</u> (Fabricius, 1792)	MA, ME

	STATE COLLECTED
Genus <u>Crenitis</u> Bedel, 1881	ME
<u>Crenitis digestus</u> (LeConte)	ME
Genus <u>Cymbiodyta</u> Bedel, 1881	MA, ME
<u>Cymbiodyta blanchardi</u> Horn, 1890	MA
Genus <u>Enochrus</u> Thomson, 1859	CT, MA, ME
Genus <u>Helochares</u> Mulsant, 1844	MA, ME, NH, NY
Genus <u>Helocombus</u> Horn, 1890	MA, ME
<u>Helocombus bifidus</u> (LeConte, 1855)	MA, ME
Genus <u>Hydrobius</u> Leach, 1815	MA, ME, NY
Genus <u>Laccobius</u> Erichson, 1837	MA, ME, NY
<u>Laccobius agilis</u> (Randall, 1838)	ME
Genus <u>Paracymus</u> Thomson, 1867	ME
Genus <u>Sperchopsis</u> LeConte, 1862	ME
<u>Sperchopsis tessellatus</u> (Ziegler, 1844)	ME
Superfamily Staphylinoidea	
Family Hydraenidae	
Subfamily Hydraeninae	
Genus <u>Hydraena</u> Kugelann, 1794	MA, ME
Genus <u>Ochthebius</u> Leach, 1815	ME
Subfamily Limnebiinae	
Genus <u>Limnebius</u> Leach, 1815	MA
Series Scarabaeiformia	
Superfamily Eucinetoidae	
Family Helodidae (=Scirtidae)	
Subfamily Helodinae	
Genus <u>Cyphon</u> Paykull, 1799	ME
Genus <u>Elodes</u> Latreille, 1796	ME
Genus <u>Prionocyphon</u> Redtenbacher, 1858	ME
Genus <u>Scirtes</u> Illiger, 1807	MA, ME
Series Elateriformia	
Superfamily Dryopoidea	
Family Psephenidae	

		STATE COLLECTED
Genus <u>Psephenus</u> Haldeman, 1853		CT, MA, ME, NH, NY
<u>Psephenus herricki</u> (DeKay, 1844)		CT, MA, ME, NH, NY
Family Eubriidae		
Genus <u>Ectopria</u> LeConte, 1853		CT, MA, ME, NY
<u>Ectopria nervosa</u> (Melsheimer, 1844) prob. incl. <u>thoracica</u>		CT, MA, ME, NY
Family Ptilodactylidae		
Genus <u>Anchytarsus</u> Guérin-Méneville, 1843		CT, MA, ME
<u>Anchytarsus bicolor</u> (Melsheimer, 1846)		CT, MA, ME
Family Limmichidae		
Subfamily Limmichinae		
Genus <u>Limmichus</u> Latreille, 1829		ME
Family Dryopidae		
Genus <u>Helichus</u> Erichson, 1847		CT, MA, ME, NY, VT
<u>Helichus basalis</u> LeConte, 1852		ME
<u>Helichus fastigiatus</u> (Say, 1824)		CT, ME
<u>Helichus lithophilus</u> (Germar, 1824)		CT, ME, VT
Family Elmidae		
Tribe Elmini		NH
Genus <u>Ancyronyx</u> Erichson, 1847		CT, MA, ME, NY
<u>Ancyronyx variegata</u> (Germar, 1824)		CT, MA, ME, NY
Genus <u>Dubiraphia</u> Sanderson, 1954		CT, MA, ME, NY, VT
<u>Dubiraphia bivittata</u> (LeConte, 1852)		CT, NY, VT
<u>Dubiraphia minima</u> Hilsenhoff, 1973		ME
<u>Dubiraphia quadrinotata</u> (Say, 1825)		ME, NY, VT
<u>Dubiraphia vittata</u> (Melsheimer, 1844)		CT, ME, NY
<u>Dubiraphia</u> n. sp.		ME
Genus <u>Macronychus</u> Müller, 1806		CT, MA, ME, NY
<u>Macronychus glabratus</u> Say, 1825		CT, MA, ME, NY
Genus <u>Microcylloepus</u> Hinton, 1935		MA, ME
<u>Microcylloepus pusillus</u> (LeConte, 1852)		MA, ME
<u>Microcylloepus pusillus pusillus</u> (LeConte, 1852)		ME
Genus <u>Optioservus</u> Sanderson, 1954		CT, MA, ME, NY, VT
<u>Optioservus ampliatus</u> (Fall, 1925)		CT
<u>Optioservus fastiditus</u> (LeConte, 1850)		MA, NY, VT
<u>Optioservus immunis</u> (Fall, 1925)		NY
<u>Optioservus ovalis</u> (LeConte, 1863)		CT, ME, NY, VT
<u>Optioservus</u> nr. <u>sandersoni</u>		NY
<u>Optioservus trivittatus</u> (Brown, 1930)		CT, ME, NY, VT
Genus <u>Oulimnius</u> Gozis, 1886		CT, MA, ME, NH, NY, VT
<u>Oulimnius latiusculus</u> (LeConte, 1866)		CT, MA, ME, NH, NY, VT

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<u>Oulimnius nitidulus</u> (LeConte, 1866)	CT, NY
Genus <u>Promoresia</u> Sanderson, 1954	CT, MA, ME, NH, NY, VT
<u>Promoresia elegans</u> (LeConte, 1852)	CT, MA, ME, NY, VT
<u>Promoresia tardella</u> (Fall, 1952)	CT, MA, ME, NH, NY, VT
Genus <u>Stenelmis</u> Dufour, 1835	CT, MA, ME, NY, VT
<u>Stenelmis bicarinata</u> LeConte, 1852	ME, NY
<u>Stenelmis concinna</u> Sanderson, 1938	CT, ME, NY
<u>Stenelmis crenata</u> (Say, 1824)	CT, MA, ME, NY
<u>Stenelmis humerosa</u> Motschulsky, 1859	CT
<u>Stenelmis markeli</u> Motschulsky, 1854	CT, ME, NY
<u>Stenelmis mera</u> Sanderson, 1938	ME
<u>Stenelmis mirabilis</u> Sanderson, 1938	CT, ME
<u>Stenelmis musgravei</u> Sanderson, 1938	ME, NY
<u>Stenelmis sandersoni</u> Musgrave, 1940	ME
Series Cucujiformia	
Superfamily Chrysomeloidea	
Family Chrysomelidae	
Subfamily Donaciinae	
Genus <u>Donacia</u> Fabricius, 1775	MA, ME, NH, VT
Subfamily Galerucinae	
Genus <u>Pyrrhalta</u> Joannis, 1866	MA, ME, VT
<u>Pyrrhalta (Galerucella) nymphaeae</u> (Linnaeus, 1758)	MA, ME
Superfamily Curculionoidea	
Family Curculionidae	MA

ORDER MEGALOPTERA

Family Corydalidae

Genus Chauliodes Latreille, 1796

Chauliodes pectinicornis (Linnaeus, 1763)

Genus Corydalis Latreille, 1802

Corydalis cornutus (Linnaeus, 1758)

Genus Nigronia Banks, 1908

Nigronia serricornis (Say, 1824)

Family Sialidae

Genus Sialis Latreille, 1807

Sialis iola Ross, 1937

Sialis vagans Ross, 1937

STATE COLLECTED

NH

MA, ME, NH, NY, VT

ME

CT, MA, ME, NY, VT

CT, MA, ME, NY, VT

CT, MA, ME, NH, NY, VT

ME, NY

CT, MA, ME, NH, NY, VT

ME

ME

ORDER NEUROPTERA

Family Sisyridae

Genus Climacia Mac Lachlan, 1869

Climacia areolaris (Hagen, 1861)

Genus Sisyra Burmeister, 1839

Sisyra vicaria (Walker, 1853)

STATE COLLECTED

MA, ME, NH, NY

MA, ME, NY

MA, ME

ME

	STATE COLLECTED
ORDER TRICHOPTERA	
Suborder Annulipalpia	
Superfamily Hydropsychoidea	
Family Philopotamidae	NH
Subfamily Philopotaminae	
Genus <u>Dolophilodes</u> Ulmer, 1909	CT, MA, ME, NY, VT
<u>Dolophilodes distinctus</u> (Walker, 1852)	ME, VT
Genus <u>Wormaldia</u> McLachlan, 1865	CT, ME, VT
Subfamily Chimarrinae	
Genus <u>Chimarra</u> Stephens, 1829	CT, MA, ME, NY, VT
<u>Chimarra aterrima</u> Hagen, 1861	CT, MA, ME, NY, VT
<u>Chimarra obscura</u> (Walker, 1852)	CT, MA, ME, NY, VT
<u>Chimarra socia</u> Hagen, 1861	CT, ME, VT
Family Psychomyiidae	NH
Subfamily Psychomyiinae	
Genus <u>Lype</u> McLachlan, 1879	CT, ME, NY, VT
<u>Lype diversa</u> (Banks, 1914)	CT, ME, NY, VT
Genus <u>Psychomyia</u> Latreille, 1829	CT, MA, ME, NY, VT
<u>Psychomyia flavida</u> Hagen, 1861	ME, NY, VT
<u>Psychomyia nomada</u> (Ross, 1938)	ME
Family Polycentropodidae	NH
Subfamily Polycentropodinae	
Genus <u>Cernotina</u> Ross, 1938	ME
Genus <u>Cyrnellus</u> Banks, 1913	ME, NY
<u>Cyrnellus fraternus</u> (Banks, 1905)	ME, NY
Genus <u>Neureclipsis</u> McLachlan, 1864	CT, MA, ME, NY, VT
<u>Neureclipsis bimaculatus</u> (Linnaeus, 1758)	NY
<u>Neureclipsis crepuscularis</u> (Walker, 1852)	MA, ME
Genus <u>Nyctiophylax</u> Brauer, 1865	CT, MA, ME, NY, VT
<u>Nyctiophylax banksi</u> Morse, 1972	ME
<u>Nyctiophylax celta</u> Denning, 1947	ME, NY
<u>Nyctiophylax moestus</u> Banks, 1911	ME, NY
Genus <u>Polycentropus</u> Curtis, 1835	CT, MA, ME, NY, VT
<u>Polycentropus cinereus</u> Hagen, 1861	ME, VT
<u>Polycentropus flavus</u> (Banks, 1908)	ME
<u>Polycentropus glacialis</u> (Ross, 1938)	VT
<u>Polycentropus interruptus</u> (Banks, 1914)	MA
<u>Polycentropus nascotius</u> Ross, 1941	ME
<u>Polycentropus remotus</u> Banks, 1911	MA, NY

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Subfamily Dipseudopsinae		
Genus <u>Phylocentropus</u> Banks, 1907		CT, MA, ME, NY, VT
<u>Phylocentropus carolinus</u> Carpenter, 1933		ME
<u>Phylocentropus placidus</u> (Banks, 1905)		MA, ME, VT
Family Hydropsychidae		NH
Subfamily Arctopsychinae		
Genus <u>Arctopsyche</u> McLachlan, 1868		MA, ME, VT
<u>Arctopsyche ladogensis</u> (Kolenati, 1859)		ME, VT
Genus <u>Parapsyche</u> Betten, 1934		ME, VT
<u>Parapsyche apicalis</u> (Banks, 1908)		ME, VT
Subfamily Diplectroninae		
Genus <u>Diplectrona</u> Westwood, 1840		CT, MA, ME, NY, VT
<u>Diplectrona metaqui</u> Ross, 1970		CT
<u>Diplectrona modesta</u> Banks, 1908		CT, MA, ME, VT
Subfamily Hydropsychinae		
Genus <u>Cheumatopsyche</u> Wallengren, 1891		CT, MA, ME, NY, VT
<u>Cheumatopsyche gracilis</u> (Banks, 1899)		ME
<u>Cheumatopsyche minuscula</u> (Banks, 1907)		ME
Genus <u>Hydropsyche</u> Pictet, 1834		CT, MA, ME, NH, NY, VT
*	<u>Hydropsyche</u> (<u>Ceratopsyche</u>) <u>alhedra</u> Ross, 1939	CT, VT
	<u>Hydropsyche</u> (C.) <u>bronta</u> Ross, 1938	MA, NY, VT
	<u>Hydropsyche</u> (C.) <u>morosa</u> (Hagen, 1861)	CT, MA, ME, NY, VT
	<u>Hydropsyche</u> (C.) <u>slossonae</u> Banks, 1905	MA, NY, VT
	<u>Hydropsyche</u> (C.) <u>sparna</u> Ross, 1938	CT, MA, ME, NY, VT
	<u>Hydropsyche</u> (C.) <u>ventura</u> Ross, 1941	VT
	<u>Hydropsyche</u> (C.) <u>walker</u> i Betten and Mosely, 1940	ME
*	<u>Hydropsyche</u> (<u>Hydropsyche</u>) <u>aerata</u> Ross, 1938	VT
	<u>Hydropsyche</u> (H.) <u>alternans</u> (Walker, 1852)	NY
*	<u>Hydropsyche</u> (H.) <u>betteni</u> Ross, 1938	CT, MA, ME, NY, VT
	<u>Hydropsyche</u> (H.) <u>confusa</u> (Walker, 1852)	NY
*	<u>Hydropsyche</u> (H.) <u>cuanis</u> Ross, 1938	CT, MA, VT
*	<u>Hydropsyche</u> (H.) <u>decalfa</u> Ross, 1947	CT
*	<u>Hydropsyche</u> (H.) nr. <u>depravata</u>	NY
*	<u>Hydropsyche</u> (H.) <u>dicantha</u> Ross, 1938	NY
	<u>Hydropsyche</u> (H.) <u>frisoni</u> Ross, 1938	CT
*	<u>Hydropsyche</u> (H.) <u>leonardi</u> Ross, 1938	NY
	<u>Hydropsyche</u> (H.) <u>orris</u> Ross, 1938	NY
	<u>Hydropsyche</u> (H.) <u>phalerata</u> Hagen, 1861	NY
	<u>Hydropsyche</u> (H.) <u>scalaris</u> Hagen, 1861	NY
	<u>Hydropsyche</u> (H.) <u>simulans</u> Ross, 1938	MA
	<u>Hydropsyche</u> (H.) <u>valanis</u> Ross, 1938	NY, VT
	<u>Hydropsyche</u> (H.) <u>venularis</u> Banks, 1914	CT, NY, VT

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Genus <u>Potamyia</u> Banks, 1900	NY
<u>Potamyia flava</u> (Hagen, 1861)	NY
Subfamily Macronematinae	
Genus <u>Macrostemum</u> Kolenati, 1859	CT, MA, ME, NY, VT
<u>Macrostemum carolina</u> (Banks, 1909)	NY
<u>Macrostemum zebratum</u> (Hagen, 1861)	MA, ME, NY
Superfamily Rhyacophiloidea	
Family Rhyacophilidae	
Subfamily Rhyacophilinae	
Genus <u>Rhyacophila</u> Pictet, 1834	CT, MA, ME, NH, NY, VT
<u>Rhyacophila acropedes</u> Banks, 1914	ME
<u>Rhyacophila acutiloba</u> Morse and Ross, 1971	MA, ME
<u>Rhyacophila carolina</u> Banks, 1911	MA, ME, NY
<u>Rhyacophila carpenteri</u> Milne, 1936	NY
<u>Rhyacophila fenestra</u> Ross, 1938	VT
<u>Rhyacophila fuscula</u> (Walker, 1852)	MA, ME, NH, NY, VT
<u>Rhyacophila manistee</u> Ross, 1938	ME
<u>Rhyacophila melita</u> Ross, 1938	ME, NY, VT
<u>Rhyacophila minora</u> Banks, 1924	ME
<u>Rhyacophila nigrita</u> Banks, 1907	ME
<u>Rhyacophila vuphipes</u> Milne, 1936	ME
Family Glossosomatidae	
Subfamily Glossosomatinae	
Genus <u>Glossosoma</u> Curtis, 1834	CT, MA, ME, NH, NY, VT
<u>Glossosoma intermedium</u> (Klapálek, 1892)	ME
<u>Glossosoma lividum</u> (Hagen, 1861)	ME
<u>Glossosoma nigrior</u> Banks, 1911	ME
Subfamily Agapetinae	
Genus <u>Agapetus</u> Curtis, 1834	CT, MA, ME, NY
<u>Agapetus pinatus</u> Ross, 1938	ME
<u>Agapetus rossi</u> Denning, 1941	ME
Subfamily Protoptilinae	
Genus <u>Protoptila</u> Banks, 1904	CT, MA, ME
<u>Protoptila maculata</u> Hagen, 1861	ME
Family Hydroptilidae	
Subfamily Ptilocolepinae	
Genus <u>Palaeagapetus</u> Ulmer, 1912	ME
<u>Palaeagapetus celsus</u> (Ross, 1938)	ME
Subfamily Hydroptilinae	
Genus <u>Agraylea</u> Curtis, 1834	CT, MA, ME, NY
Genus <u>Dibusa</u> Ross, 1939	MA, ME, VT
<u>Dibusa angata</u> Ross, 1939	MA, ME, VT

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Subfamily Hydroptilinae	
Genus <u>Hydroptila</u> Dalman, 1819	CT, MA, ME, NY, VT
<u>Hydroptila</u> poss. <u>ajax</u>	NY
<u>Hydroptila</u> nr. <u>albicornis</u>	NY
<u>Hydroptila</u> nr. <u>armata</u>	NY
<u>Hydroptila</u> poss. <u>consimilis</u>	NY
<u>Hydroptila</u> <u>fiskei</u> Blickle, 1963	ME
<u>Hydroptila</u> <u>hamata</u> Morton, 1905	NY
<u>Hydroptila</u> poss. <u>spatulata</u>	NY
<u>Hydroptila</u> <u>xoncla</u> Ross, 1941	ME
Genus <u>Ochrotrichia</u> Mosely, 1934	CT, MA, ME, VT
<u>Ochrotrichia</u> <u>tarsalis</u> (Hagen, 1861)	VT
Genus <u>Oxyethira</u> Eaton, 1873	CT, MA, ME, NY, VT
Genus <u>Stactobiella</u> Martynov, 1924	ME
Subfamily Orthotrichinae	
Genus <u>Ithytrichia</u> Eaton, 1873	ME, NY
<u>Ithytrichia</u> <u>clavata</u> Morton, 1905	ME, NY
Genus <u>Orthotrichia</u> Eaton, 1873	CT, ME, NY
Subfamily Leucotrichiinae	
Genus <u>Leucotrichia</u> Mosely, 1934	CT, MA, NY, VT
<u>Leucotrichia</u> <u>pictipes</u> (Banks, 1911)	CT, MA, NY, VT
<u>Incertae Sedis</u>	
Genus <u>Mayatrachia</u> Mosely, 1937	ME, NY
<u>Mayatrachia</u> <u>ayama</u> Mosely, 1937	NY
Genus <u>Neotrichia</u> Morton, 1905	ME
Superfamily Limnephiloidea (Limnephilid Branch)	
Family Phryganeidae	NH
Subfamily Phryganeinae	
Genus <u>Agrypnia</u> Curtis, 1835	CT, MA, ME, NH, VT
<u>Agrypnia</u> <u>improba</u> (Hagen, 1873)	VT
<u>Agrypnia</u> <u>vestita</u> (Walker, 1852)	VT
Genus <u>Banksiola</u> Martynov, 1924	ME, VT
<u>Banksiola</u> <u>crotchii</u> Banks, 1944	VT
<u>Banksiola</u> <u>smithi</u> (Banks, 1914)	ME, VT
* Genus <u>Fabria</u> Milne, 1934	VT
Genus <u>Hagenella</u> Martynov, 1924	ME, VT
<u>Hagenella</u> <u>canadensis</u> (Banks, 1907)	ME, VT

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Genus <u>Oligostomis</u> Kolenati, 1848	MA, ME, NY
<u>Oligostomis ocelligera</u> (Walker, 1852)	NY
<u>Oligostomis pardalis</u> (Walker, 1852)	ME
Genus <u>Phryganea</u> Linnaeus, 1758	CT, ME, VT
<u>Phryganea cinerea</u> Walker, 1852	ME
Genus <u>Ptilostomis</u> Kolenati, 1859	CT, MA, ME, NH, NY, VT
Family Brachycentridae	
Genus <u>Adicrophleps</u> Flint, 1965	CT
<u>Adicrophleps hitchcocki</u> Flint, 1965	CT
Genus <u>Brachycentrus</u> Curtis, 1834	CT, MA, ME, NH, NY, VT
<u>Brachycentrus americanus</u> (Banks, 1899)	ME, VT
<u>Brachycentrus appalachia</u> Flint, 1984	ME
<u>Brachycentrus lateralis</u> (Say, 1823)	ME, NY, VT
<u>Brachycentrus numerosus</u> (Say, 1823)	ME, VT
<u>Brachycentrus occidentalis</u> Banks, 1911	ME
Genus <u>Micrasema</u> McLachlan, 1876	CT, MA, ME, NY, VT
<u>Micrasema rusticum</u> (Hagen, 1868)	ME
<u>Micrasema wataga</u> Ross, 1938	ME
Family Limnephilidae	
Subfamily Dicosmoecinae	
Genus <u>Ironoquia</u> Banks, 1916 =(Caborius)	CT, ME, NH
Genus <u>Onocosmoecus</u> Banks, 1943	ME, VT
<u>Onocosmoecus quadrinotatus</u> (Banks, 1908)	VT
Subfamily Pseudostenophylacinae	
Genus <u>Pseudostenophylax</u> Martynov, 1909	ME, VT
<u>Pseudostenophylax uniformis</u> Betten, 1934	VT
Subfamily Limnephilinae	
Tribe Stenophylacini	
Genus <u>Hydatophylax</u> Wallengren, 1891	CT, MA, ME, NH, VT
<u>Hydatophylax argus</u> (Harris, 1869)	CT, NH
Genus <u>Pycnopsyche</u> Banks, 1905	CT, MA, ME, NH, NY, VT
<u>Pycnopsyche divergens</u> (Walker, 1852)	VT
<u>Pycnopsyche guttifer</u> (Walker, 1852)	ME
<u>Pycnopsyche lepida</u> (Hagen, 1861)	ME, VT
<u>Pycnopsyche scabripennis</u> (Rambur, 1842)	ME, VT
Tribe Limnephilini	
Genus <u>Anabolia</u> Stephens, 1837	CT, ME
<u>Anabolia bimaculata</u> (Walker, 1852)	ME

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Genus <u>Arctopora</u> Thomson, 1891	ME
<u>Arctopora pulchella</u> (Banks, 1908)	ME
Genus <u>Asynarchus</u> McLachlan, 1880	ME
Genus <u>Grammotaulius</u> Kolenati, 1848	CT, VT
Genus <u>Hesperophylax</u> Banks, 1916	ME
<u>Hesperophylax designatus</u> (Walker, 1852)	ME
Genus <u>Limnephilus</u> Leach, 1815	CT, MA, ME, NH, VT
<u>Limnephilus indivisus</u> Walker, 1852	VT
<u>Limnephilus internalis</u> (Banks, 1914)	ME
<u>Limnephilus rhombicus</u> (Linnaeus, 1758)	VT
<u>Limnephilus submonilifer</u> Walker, 1852	MA
Genus <u>Nemotaulius</u> Banks, 1906	ME, NH, VT
<u>Nemotaulius hostilis</u> (Hagen, 1864)	ME, NH, VT
Genus <u>Platycentropus</u> Ulmer, 1905	CT, ME, NH, NY, VT
<u>Platycentropus radiatus</u> (Say, 1824)	ME
Tribe Chilostigmini	
Genus <u>Frenesia</u> Betten and Mosely, 1940	ME
<u>Frenesia difficilis</u> (Walker, 1852)	ME
<u>Frenesia missa</u> (Milne, 1935)	ME
Genus <u>Glyphopsyche</u> Banks, 1904	ME, VT
<u>Glyphopsyche irrorata</u> (Fabricius, 1781)	ME, VT
Genus <u>Psychoglypha</u> Ross, 1944	CT, ME
<u>Psychoglypha subborealis</u> (Banks, 1924)	ME
Subfamily Apataniinae	
Genus <u>Apatania</u> Kolenati, 1848	CT, MA, ME, NY, VT
Subfamily Neophylacinae	
Genus <u>Neophylax</u> McLachlan, 1871	CT, MA, ME, NY, VT
<u>Neophylax consimilis</u> Betten, 1934	ME
<u>Neophylax fuscus</u> Banks, 1903	ME
<u>Neophylax oligius</u> Ross, 1938	ME
Subfamily Goerinae	
Tribe Goerini	
Genus <u>Goera</u> Curtis, 1834	CT, MA, ME, VT
<u>Goera calcarata</u> Banks, 1899	ME
<u>Goera fuscula</u> Banks, 1905	ME

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Family Lepidostomatidae	
Genus <u>Lepidostoma</u> Rambur, 1842	CT, MA, ME, NH, NY, VT
<u>Lepidostoma americanum</u> (Banks, 1897)	ME
<u>Lepidostoma costalis</u> (Banks, 1914)	ME
<u>Lepidostoma swannanoa</u> Ross, 1939	ME
<u>Lepidostoma togatum</u> (Hagen, 1861)	ME
Superfamily Limnephiloidea (Leptocerid Branch)	
Family Beraeidae	
Genus <u>Beraea</u> Stephens, 1836	ME
Family Sericostomatidae	
Subfamily Sericostomatinae	
Genus <u>Agarodes</u> Banks, 1899	MA, ME, VT
<u>Agarodes distincta</u> (Ulmer, 1905)	ME
Family Odontoceridae	
Subfamily Odontocerinae	
Genus <u>Marilia</u> Müller, 1878	VT
* <u>Marilia flexuosa</u> Ulmer, 1905	VT
Genus <u>Psilotreta</u> Banks, 1899	CT, MA, ME, NH, NY, VT
<u>Psilotreta indecisa</u> (Walker, 1852)	ME
Family Molannidae	
Genus <u>Molanna</u> Curtis, 1834	CT, MA, ME, NH, NY, VT
<u>Molanna blenda</u> Sibley, 1926	VT
<u>Molanna tryphena</u> Betten, 1934	ME, VT
<u>Molanna ulmerina</u> Navás, 1934	ME
<u>Molanna uniophila</u> Vorhies, 1909	MA, VT
Family Helicopsychidae	
Genus <u>Helicopsyche</u> Hagen, 1866	CT, MA, ME, NY, VT
<u>Helicopsyche borealis</u> (Hagen, 1861)	CT, MA, ME, NY, VT
Family Calamoceratidae	
Genus <u>Heteroplectron</u> McLachlan, 1871	ME, VT
<u>Heteroplectron americanum</u> (Walker, 1852)	ME, VT
Family Leptoceridae	
Subfamily Leptocerinae	
Tribe Athripsodini	
Genus <u>Ceraclea</u> Stephens, 1829	CT, MA, ME, NY, VT
<u>Ceraclea punctatus</u> (Banks, 1894)	ME, NY
<u>Ceraclea tarsipunctatus</u> (Vorhies, 1909)	MA, VT
<u>Ceraclea transversus</u> (Hagen, 1861)	ME, VT
<u>Ceraclea wetzeli</u> Ross, 1941	ME

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Tribe Leptocerini	
Genus <u>Leptocerus</u> Leach, 1815	CT, MA, ME
<u>Leptocerus americanus</u> (Banks, 1899)	CT, MA, ME
Genus <u>Nectopsyche</u> Flint, 1974	MA, ME, NY, VT
<u>Nectopsyche albida</u> (Walker, 1852)	ME, VT
<u>Nectopsyche candida</u> (Hagen, 1861)	ME
Tribe Mystacidini	
Genus <u>Mystacides</u> Berthold, 1827	CT, MA, ME, NY, VT
<u>Mystacides longicornis</u> (Linnaeus, 1758)	ME, VT
<u>Mystacides sepulchralis</u> (Walker, 1852)	ME, VT
Genus <u>Setodes</u> Rambur, 1842	CT, MA, ME, VT
<u>Setodes incertus</u> (Walker, 1852)	ME
Genus <u>Triaenodes</u> McLachlan, 1865	MA, ME, NH, NY
<u>Triaenodes abus</u> Milne, 1935	MA
<u>Triaenodes ignitus</u> (Walker, 1852)	ME
<u>Triaenodes marginatus</u> Sibley, 1926	ME
<u>Triaenodes tardus</u> Milne, 1934	ME
Tribe Oecetini	
Genus <u>Oecetis</u> McLachlan, 1877	CT, MA, ME, NY, VT
<u>Oecetis avara</u> (Banks, 1895)	MA, ME, NY, VT
<u>Oecetis cinerascens</u> (Hagen, 1861)	MA, NY
<u>Oecetis eddlestoni</u> Ross, 1938	VT
<u>Oecetis inconspicua</u> (Walker, 1852)	MA, ME, NY
<u>Oecetis persimilis</u> (Banks, 1907)	ME

ORDER LEPIDOPTERA

STATE COLLECTED

Suborder Heterocera

Superfamily Pyraloidea

Family Pyralidae

Subfamily Nymphulinae

Tribe Nymphulini

Genus Nymphula Schrank, 1802

MA, NY

Genus Parapoynx Hübner, 1825

MA, ME, NY

Parapoynx obscuralis (Grote, 1881)

ME, NY

Parapoynx seminealis (Walker, 1859)

ME

Tribe Argyractini

Genus Eoparargyractis Lange, 1956

ME

Genus Petrophila Guilding, 1830

CT, MA, ME, NY

Petrophila fulicalis (Clemens, 1860)

ME

Subfamily Schoenobiinae

Genus Schoenobius Duponchel, 1836

MA

Superfamily Nepticuloidea

Family Nepticulidae

Genus Nepticula von Heyden

NY

Superfamily Noctuoidea

Family Noctuidae

Genus Bellura Walker (incl. Arzama)

MA

Superfamily Tortricoidea

Family Tortricidae

Genus Archips Hübner

NH

ORDER DIPTERA

STATE COLLECTED

Suborder Nematocera

Superfamily Tipuloidea

Family Tipulidae

Subfamily Tipulinae

Tribe Tipulini

Genus Prionocera Loew, 1844

ME

Genus Tipula Linnaeus, 1758

CT, MA, ME, NH, NY, VT

Subfamily Cylandrotominae

Genus Phalacrocera Schiner, 1863

CT, ME

Subfamily Limoniinae

Genus Antocha Osten Sacken, 1859

CT, MA, ME, NH, NY, VT

Antocha (Antocha) saxicola Osten Sacken, 1859

CT

Genus Dicranota Zetterstedt, 1838

CT, MA, ME, NY, VT

Genus Erioptera Meigen, 1803

ME

Genus Helius Lepeletier and Serville, 1828

CT, MA, ME

Genus Hexatoma Latreille, 1809

CT, MA, ME, NH, NY, VT

Hexatoma (Eriocera) spinosa (Osten Sacken, 1859)

MA

Genus Limnophila Macquart, 1834

ME, VT

Limnophila (Dicranophragma) Osten Sacken, 1859

ME

Genus Limonia Meigen, 1803

MA, ME, NY, VT

Genus Ormosia Rondani, 1856

ME

Genus Pedicia Latreille, 1809

MA, ME, VT

Genus Pilaria Sintenis, 1889

ME, NY

Genus Pseudolimnophila Alexander, 1919

ME, VT

Genus Ulomorpha Osten Sacken, 1869

ME

Superfamily Psychodoidea

Family Psychodidae

NY

Subfamily Psychodinae

Tribe Pericomini

Genus Pericoma Walker, 1856

CT, ME

Genus Telmatoscopus Eaton, 1904

MA

	<u>STATE COLLECTED</u>
Tribe Psychodini	
Genus <u>Psychoda</u> Latreille, 1796	CT, MA, ME, VT
<u>Psychoda alternata</u> Say, 1824	MA
Family Ptychopteridae	
Subfamily Ptychopterinae	
Genus <u>Ptychoptera</u> Meigen, 1803	ME
Subfamily Bittacomorphinae	
Genus <u>Bittacomorpha</u> Westwood, 1835	MA, ME
Family Nymphomyiidae	
Genus <u>Palaeodipteron</u> Ide, 1965	ME
<u>Palaeodipteron walkeri</u> Ide, 1965	ME
Superfamily Culicoidea	
Family Blephariceridae	
Genus <u>Blepharicera</u> Macquart, 1843	CT, MA, ME, VT
<u>Blepharicera tenuipes</u> (Walker, 1848)	MA, ME
Family Dixidae	
Genus <u>Dixa</u> Meigen, 1818	ME
<u>Dixella</u> Dyar and Shannon, 1924	ME
Family Chaoboridae	
Tribe Chaoborini	
Genus <u>Chaoborus</u> Lichtenstein, 1800	CT, MA, ME, NH, NY, VT
<u>Chaoborus punctipennis</u> (Say, 1823)	NY
Genus <u>Eucorethra</u> Underwood, 1903	ME
<u>Eucorethra underwoodi</u> Underwood, 1903	ME
Tribe Mochlonychini	
Genus <u>Mochlonyx</u> Loew, 1844	ME
Family Culicidae	NH, VT
Subfamily Anophelinae	
Genus <u>Anopheles</u> Meigen, 1818	MA, ME
<u>Anopheles (Anopheles) earlei</u> Vargas, 1943	ME
<u>Anopheles (A.) punctipennis</u> (Say, 1823)	ME
<u>Anopheles (A.) quadrimaculatus</u> Say, 1824	ME
<u>Anopheles (A.) walkeri</u> Theobald, 1901	ME
Subfamily Culicinae	
Tribe Sabethini	
Genus <u>Wyeomyia</u> Theobald, 1901	ME
<u>Wyeomyia smithii</u> (Coquillett, 1901)	ME

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Tribe Culicini

Genus Aedes Meigen, 1818

ME

Aedes (Aedes) cinereus Meigen, 1818

ME

Aedes (Aedimorphus) vexans (Meigen, 1830)

ME

Aedes (Finlaya) atropalpus (Coquillett, 1902)

ME

Aedes (F.) hendersoni Cockerell, 1918

ME

Aedes (F.) triseriatus (Say, 1823)

ME

Aedes (Ochlerotatus) abserratus (Felt and Young, 1904)

ME

Aedes (O.) aurifer (Coquillett, 1903)

ME

Aedes (O.) canadensis canadensis (Theobald, 1901)

ME

Aedes (O.) cantator (Coquillett, 1903)

ME

Aedes (O.) communis (DeGeer, 1776)

ME

Aedes (O.) decticus Howard, Dyar, and Knob, 1917

ME

Aedes (O.) diantaeus Howard, Dyar, and Knob, 1912

ME

Aedes (O.) excrucians (Walker, 1856)

ME

Aedes (O.) fitchii (Felt and Young, 1904)

ME

Aedes (O.) implicatus Vockeroth, 1954

ME

Aedes (O.) intrudens Dyar, 1919

ME

Aedes (O.) pionips Dyar, 1919

ME

Aedes (O.) punctor (Kirby, 1837)

ME

Aedes (O.) sollicitans (Walker, 1856)

ME

Aedes (O.) sticticus (Meigen, 1838)

ME

Aedes (O.) stimulans (Walker, 1848)

ME

Aedes (O.) trichurus (Dyar, 1904)

ME

Aedes (O.) trivittatus (Coquillett, 1902)

ME

Genus Culex Linnaeus, 1758

MA, ME

Culex (Culex) piplens Linnaeus, 1758

MA, ME

Culex (C.) restuans Theobald, 1901

ME

Culex (C.) salinarius Coquillett, 1904

ME

Culex (Neoculex) territans Walker, 1856

ME

Genus Culiseta Felt, 1904

ME

Culiseta (Climacura) melanura (Coquillett, 1902)

ME

Culiseta (C.) impatiens (Walker, 1848)

ME

Genus Mansonia Blanchard, 1901

ME

Mansonia (Coquilleltidia) perturbans (Walker, 1856)

ME

Family Thaumaleidae

Genus Thaumalea Ruthe, 1831

ME

Family Ceratopogonidae

Subfamily Forcipomyiinae

Genus Atrichopogon Kieffer, 1906

ME

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MA, NY

Genus Forcipomyia Meigen, 1818

Subfamily Dasyheleinae

Genus Dasyhelea Kieffer, 1911

MA, ME, VT

Subfamily Ceratopogoninae

Tribe Culicoidini

Genus Culicoides Latreille, 1809

MA, ME

Tribe Ceratopogonini

Genus Alluaudomyia Kieffer, 1913

MA, ME, VT

Genus Heteromyia Say, 1825

ME

Heteromyia fasciata Say, 1825

ME

Tribe Stilobezzia

Genus Stilobezzia Kieffer, 1911

MA, ME, VT

Stilobezzia antennalis (Coquillett, 1901)

MA

Tribe Sphaeromiini

Genus Probezzia Kieffer, 1906

MA, ME, NH, NY

Genus Sphaeromias Curtis, 1829

NY

Tribe Palpomyiini

Genus Bezzia Kieffer, 1899

CT, MA, ME, NY, VT

Genus Palpomyia Meigen, 1818

MA, ME, VT

Family Chironomidae (SEE SEPARATE LIST)

Family Simuliidae

Subfamily Prosimuliinae

Tribe Prosimuliini

Genus Prosimulium Roubaud, 1906

CT, ME, NY, VT

Prosimulium magnum Dyar and Shannon, 1927

NY

Prosimulium mixtum Syme and Davies, 1958

VT

Prosimulium multidentatum (Twinn, 1936)

CT, ME

Prosimulium rhizophorum Stone and Jamnback, 1955

NY

Subfamily Simuliinae

Genus Cnephia Enderlein, 1921

CT, ME, VT

Cnephia denaria Davies, Peterson, and Wood, 1962

VT

Genus Simulium Latreille, 1802

CT, MA, ME, NH, NY, VT

Simulium (Byssodon) rugglesi Nicholson and Mickel, 1950

NY

Simulium (Eusimulium) aureum Fries, 1824

NY

Simulium (E.) croxtoni Nicholson and Mickel, 1950

CT

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<u>Simulium</u> (E.) <u>euryadminiculum</u> Davies, 1949	CT
<u>Simulium</u> (E.) <u>furculatum</u> (Shewell, 1952)	CT, MA, VT
<u>Simulium</u> (E.) <u>gouldingi</u> Stone, 1952	NY
<u>Simulium</u> (E.) <u>johannseni</u> Hart, 1912	CT
<u>Simulium</u> (<u>Hagenomyia</u>) <u>pictipes</u> Hagen, 1880	CT
<u>Simulium</u> (<u>Phosterodoros</u>) <u>fibrinflatum</u> Twinn, 1936	MA, ME, NY
<u>Simulium</u> (P.) <u>jenningsi</u> Malloch, 1914	ME, NY
<u>Simulium</u> (P.) <u>luggeri</u> Nicholson and Mickel, 1950	CT
<u>Simulium</u> (P.) <u>nyssa</u> Stone and Snoddy, 1969	ME
<u>Simulium</u> (P.) <u>penobscotensis</u> Snoddy and Bauer, 1978	ME
<u>Simulium</u> (<u>Psilozia</u>) <u>vittatum</u> Zetterstedt, 1838	CT, MA, ME, NY, VT
<u>Simulium</u> (<u>Simulium</u>) <u>decorum</u> Walker, 1848	CT, NY
<u>Simulium</u> (S.) <u>parnassum</u> Malloch, 1914	CT, NY
<u>Simulium</u> <u>tuberosum</u> (Lundström, 1911)	ME, NY, VT
<u>Simulium</u> (S.) <u>venustum</u> Say, 1823	CT, MA, ME, NY
<u>Simulium</u> (S.) <u>verecundum</u> Stone and Jamnback, 1955	CT, ME
Suborder Brachycera	
Superfamily Tabanoidea	
Family Stratiomyidae	
Subfamily Clitellariinae	NH
Tribe Nemotelini	
Genus <u>Nemotelus</u> Geoffroy, 1762	ME
Subfamily Stratiomyinae	
Tribe Stratiomyini	
Genus <u>Stratiomys</u> Geoffroy, 1762	ME
Tribe Odontomyiini	
Genus <u>Euparyphus</u> Gerstaecker, 1857	ME
Genus <u>Odontomyia</u> Meigen, 1803 (= <u>Eulalia</u>)	CT, MA, ME
Family Tabanidae	
Subfamily Chrysopinae	NH
Tribe Chrysopini	
Genus <u>Chrysops</u> Meigen, 1803	MA, ME, NH
<u>Chrysops</u> (<u>Chrysops</u>) <u>carbonarius</u> Walker, 1948	ME
<u>Chrysops</u> (C.) <u>cincticornis cincticornis</u> Walker, 1848	ME
<u>Chrysops</u> (C.) <u>cuclux</u> Whitney, 1879	ME
<u>Chrysops</u> (C.) <u>excitans</u> Walker, 1850	ME
<u>Chrysops</u> (C.) <u>frigidus</u> Osten Sacken, 1875	ME
<u>Chrysops</u> (C.) <u>lateralis</u> Wiedemann, 1828	ME
<u>Chrysops</u> (C.) <u>macquarti</u> Philip, 1961	ME
<u>Chrysops</u> (C.) <u>mitis</u> Osten Sacken, 1875	ME

	STATE COLLECTED
<u>Chrysops</u> (C.) <u>niger</u> Macquart, 1938	ME
<u>Chrysops</u> (C.) <u>shermani</u> Hine, 1907	ME
<u>Chrysops</u> (C.) <u>univittatus</u> Macquart, 1855	ME
<u>Chrysops</u> (C.) <u>vittatus</u> Wiedemann, 1821	ME
Subfamily Tabaninae	
Tribe Tabanini	
Genus <u>Hybomitra</u> Enderlein, 1922	ME
<u>Hybomitra</u> <u>cincta</u> (Fabricius, 1794)	ME
<u>Hybomitra</u> <u>epistates</u> (Osten Sacken, 1878)	ME
<u>Hybomitra</u> <u>lasiophthalma</u> (Macquart, 1838)	ME
<u>Hybomitra</u> <u>nuda</u> (McDunnough, 1921)	ME
<u>Hybomitra</u> <u>zonalis</u> (Kirby, 1837)	ME
Genus <u>Tabanus</u> Linnaeus, 1758	CT, ME, NY, VT
<u>Tabanus</u> <u>fairchildi</u> Stone, 1938	ME
Family Athericidae (=Rhagionidae)	
Genus <u>Atherix</u> Meigen, 1803	CT, MA, ME, NH, NY, VT
<u>Atherix</u> <u>variegata</u> Walker, 1848	CT, MA, ME, NH, NY, VT
Superfamily Empidoidea	
Family Empididae	VT
Genus <u>Clinocera</u> Meigen, 1803	MA, ME, NY
Genus <u>Hemerodromia</u> Meigen, 1822	CT, MA, ME, NY
<u>Hemerodromia</u> <u>rogatoris</u> Coquillett, 1895	CT
Genus <u>Roederiodes</u> Coquillett, 1901	MA
Genus <u>Wiedemannia</u> Zetterstedt, 1838	NY
Family Dolichopodidae	MA, ME, NY, VT
Genus <u>Hydrophorus</u> Fallén, 1823	ME
Suborder Cyclorhapha	
Division Aschiza	
Superfamily Phoroidea	
Family Phoridae	MA
Superfamily Syrphoidea	
Family Syrphidae	
Subfamily Milesiinae	
Tribe Chrysogastrini	
Genus <u>Chrysogaster</u> Meigen, 1803	ME
Tribe Eristalini	
Genus <u>Helophilus</u> Meigen, 1822	ME

		STATE COLLECTED
Genus <u>Eristalis</u> Latreille, 1804		MA, ME
Division Schizophora		
Section Acalyptratae		
Superfamily Sciomyzoidea		
Family Sciomyzidae		
Subfamily Sciomyzinae		
Genus <u>Atrichomelina</u> Cresson, 1920		ME
<u>Atrichomelina pubera</u> (Loew, 1862)		ME
Genus <u>Colobaea</u> Zetterstedt, 1837		ME
<u>Colobaea americana</u> Steyskal, 1954		ME
Genus <u>Pherbella</u> Robineau-Desvoidy, 1830		ME
Genus <u>Pteromicra</u> Lloy, 1864		ME
Genus <u>Sciomyza</u> Fallén, 1820		ME
Subfamily Tetanocerinae		
Genus <u>Antichaeta</u> Haliday, 1838		ME
Genus <u>Dictya</u> Meigen, 1803		CT, MA, ME
<u>Dictya pictipes</u> (Loew, 1859)		CT, MA
Genus <u>Elgiva</u> Meigen, 1838		ME
Genus <u>Hedria</u> Steyskal, 1954		ME
<u>Hedria mixta</u> Steyskal, 1954		ME
Genus <u>Renocera</u> Hendel, 1900		ME
Genus <u>Sepedon</u> Latreille, 1804		MA, ME
Genus <u>Tetanocera</u> Dumeril, 1800		ME
Superfamily Drosophiloidea		
Family Ephydriidae		
Subfamily Notiphilinae		
Tribe Hydrelliini		
Genus <u>Hydrellia</u> Robineau-Desvoidy, 1830		NY
Subfamily Paraydrinae		
Tribe Hyadinini		
Genus <u>Brachydeutera</u> Loew, 1862		MA
Subfamily Ephydrinae		
Tribe Ephydrini		

	<u>STATE COLLECTED</u>
Genus <u>Hydropyrus</u> Cresson, 1934 (=Ephydra)	ME
* <u>Hydropyrus hians</u> (Say, 1830)	ME
Section Calyptratae	
Superfamily Muscoidea	
Family Muscidae	
Subfamily Lispinae	
Genus <u>Lispe</u> Latreille, 1796	ME
Subfamily Limnophorinae	
Genus <u>Limnophora</u> Robineau-Desvoidy, 1830	CT, MA, ME, VT
Genus <u>Lispoides</u> Malloch, 1920	ME
<u>Lispoides aequifrons</u> (Stein, 1898)	ME
Genus <u>Spilogona</u> Schnabl, 1911	ME

ORDER DIPTERA

FAMILY CHIRONOMIDAE

Subfamily Tanypodinae

STATE COLLECTED

*	Genus <u>Ablabesmyia</u> Johannsen, 1905	CT, MA, ME, NY, VT
	<u>Ablabesmyia annulata</u> (Say, 1823)	ME, NY
	<u>Ablabesmyia basalis</u> (Walley, 1925)	NY
	<u>Ablabesmyia janta</u> (Roback, 1959)	MA
	<u>Ablabesmyia mallochi</u> (Walley, 1925)	CT, MA, ME, NY
	<u>Ablabesmyia parajanta</u> Roback, 1971	CT, ME, NY
	<u>Ablabesmyia peleensis</u> (Walley, 1926)	MA
	<u>Ablabesmyia philosphagnos</u> Beck and Beck, 1926	NY
	<u>Ablabesmyia simpsoni</u> Roback, 1986	NY
	<u>Ablabesmyia tarella</u> Roback, 1971	NY
	Genus <u>Clinotanypus</u> Kieffer, 1913	CT, MA, ME, NY, VT
	<u>Clinotanypus pinguis</u> (Loew, 1861)	CT, NY
	Genus <u>Coelotanypus</u> Kieffer, 1913	MA, ME, NY, VT
	<u>Coelotanypus scapularis</u> (Loew, 1866)	NY
	Genus <u>Conchapelopia</u> Fittkau, 1957	MA, NY
	<u>Conchapelopia aleta</u> Roback, 1971	NY
	<u>Conchapelopia americana</u> Fittkau, 1957	NY
	<u>Conchapelopia cornuticaudata</u> (Walley, 1925)	NY
	<u>Conchapelopia currani</u> (Walley, 1925)	MA
	<u>Conchapelopia dusena</u> Roback, 1971	NY
	<u>Conchapelopia goniodes</u> (Sublette, 1964)	NY
	<u>Conchapelopia rurika</u> (Roback, 1957)	NY
	Genus <u>Djalmabatista</u> Fittkau, 1968	ME, VT
	<u>Djalmabatista pulcher</u> (Johannsen, 1908)	ME, VT
	Genus <u>Guttipelopia</u> Fittkau, 1962	MA, ME, NY
	<u>Guttipelopia guttipennis</u> (van der Wulp, 1861)	NY
	Genus <u>Hudsonimyia</u> Roback, 1979	NY
	<u>Hudsonimyia karelena</u> Roback, 1979	NY
	<u>Hudsonimyia</u> prob. <u>parishi</u>	NY
	Genus <u>Labrundinia</u> Fittkau, 1962	MA, ME, NY
	<u>Labrundinia neopilosella</u> Beck and Beck, 1966	MA, ME
	<u>Labrundinia pilosella</u> (Loew, 1866)	MA, ME, NY
	<u>Labrundinia</u> nr. <u>virescens</u>	NY
	Genus <u>Larsia</u> Fittkau, 1962	MA, ME, NY
	<u>Larsia canadensis</u> Bilyj, 1984	ME, NY
	Genus <u>Meropelopia</u> Roback, 1970	MA, NY
	<u>Meropelopia flavifrons</u> (Johannsen, 1905)	MA, NY
	Genus <u>Natarsia</u> Fittkau, 1962	CT, MA, ME, NY, VT
	<u>Natarsia baltimoreus</u> (Macquart, 1855)	NY

Genus <u>Nilotanypus</u> Kieffer, 1923	STATE COLLECTED
<u>Nilotanypus fimbriatus</u> (Walker, 1828)	CT, NY
	CT, NY
Genus <u>Paramerina</u> Fittkau, 1962	ME, NY
Genus <u>Pentaneura</u> Philippi, 1865	CT, MA, ME, NY
<u>Pentaneura</u> prob. <u>inconspicua</u>	NY
Genus <u>Procladius</u> Skuse, 1889	CT, MA, ME, NY, VT
<u>Procladius bellus</u> (Loew, 1866)	MA, NY
<u>Procladius culiciformis</u> (Linnaeus, 1767)	MA
<u>Procladius denticulatus</u> Sublette, 1964	MA
<u>Procladius sublettei</u> Roback, 1971	CT, NY
Genus <u>Psectrotanypus</u> Kieffer, 1909	MA, ME
<u>Psectrotanypus dyari</u> (Coquillett, 1902)	MA
Genus <u>Rheopelopia</u> Fittkau, 1962	NY
<u>Rheopelopia</u> poss. <u>perda</u>	NY
Genus <u>Tanypus</u> Meigen, 1803	MA, NY
<u>Tanypus carinatus</u> Sublette, 1964	NY
<u>Tanypus punctipennis</u> Meigen, 1818	NY
<u>Tanypus stellatus</u> Coquillett, 1902	NY
Genus <u>Telopelopia</u> Roback, 1971	NY
<u>Telopelopia okoboji</u> (Walley, 1928)	NY
Genus <u>Thienemannimyia</u> Fittkau, 1957	CT, MA, ME, NY, VT
<u>Thienemannimyia norena</u> (Roback, 1957)	NY
<u>Thienemannimyia senata</u> (Walley, 1925)	NY
<u>Thienemannimyia</u> group	CT, MA, ME, NY, VT
Genus <u>Trissopelopia</u> Kieffer, 1923	NY
<u>Trissopelopia ogemawi</u> Roback, 1971	NY
Genus <u>Zavrelimyia</u> Fittkau, 1962	ME, NY
<u>Zavrelimyia</u> poss. <u>bifasciata</u>	NY
<u>Zavrelimyia sinuosa</u> (Coquillett, 1905)	NY
Subfamily Podonominae	MA
Subfamily Diamesinae	
Genus <u>Boreoheptagyia</u> Brundin, 1966	ME
<u>Boreoheptagyia lurida</u> (Garrett, 1925)	ME
Genus <u>Diamesa</u> Waltl, 1837	ME, NY
Genus <u>Pagastia</u> Oliver, 1959	CT, NY, VT

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Genus <u>Potthastia</u> Kieffer, 1922	CT, MA, ME, NY
<u>Potthastia gaedii</u> Meigen, 1803	NY
<u>Potthastia longimanus</u> (Kieffer, 1922)	CT, MA, NY
Genus <u>Protanypus</u> Kieffer, 1906	ME, VT
<u>Protanypus caudatus</u> Edwards, 1929	VT
Genus <u>Pseudodiamesa</u> Goetghebuer, 1939	MA
Genus <u>Sympotthastia</u> Pagast, 1947	CT, NY, VT
Subfamily Prodiamesinae	
Genus <u>Monodiamesa</u> Kieffer, 1922	CT, NY
<u>Monodiamesa dipectinata</u> Saether, 1973	NY
Genus <u>Prodiamesa</u> Kieffer, 1906	MA, NY
<u>Prodiamesa olivacea</u> (Meigen, 1818)	MA
Subfamily Orthoclaadiinae	
Genus <u>Acricotopus</u> Kieffer, 1921	NY
Genus <u>Brillia</u> Kieffer, 1913	CT, MA, ME, NY, VT
<u>Brillia flavifrons</u> (Johannsen, 1905)	CT, MA, NY
<u>Brillia parva</u> Johannsen, 1934	NY
<u>Brillia sera</u> Roback, 1957	MA, NY
Genus <u>Cardiocladius</u> Kieffer, 1912	CT, MA, ME, NY
<u>Cardiocladius albiplumus</u> Saether, 1969	MA, NY
<u>Cardiocladius obscurus</u> (Johannsen, 1903)	CT, MA, NY
Genus <u>Chaetocladius</u> Kieffer, 1911	NY
<u>Chaetocladius vitellinus</u> group	NY
Genus <u>Corynoneura</u> Winnertz, 1846	CT, MA, ME, NY, VT
<u>Corynoneura celeripes</u> (Winnertz, 1852)	CT, NY
<u>Corynoneura taris</u> Roback, 1957	NY
Genus <u>Cricotopus</u> Wulp, 1874	CT, MA, ME, NY, VT
<u>Cricotopus bicinctus</u> (Meigen, 1818)	CT, MA, NY, VT
<u>Cricotopus</u> nr. <u>cylindraceus</u>	NY
<u>Cricotopus elegans</u> Johannsen, 1943	NY
<u>Cricotopus exilis</u> Johannsen, 1905	MA
<u>Cricotopus festivellus</u> group	NY
<u>Cricotopus fugax</u> (Johannsen, 1905)	MA
<u>Cricotopus intersectus</u> group	CT, MA, NY
<u>Cricotopus junus</u> Roback, 1957	MA
<u>Cricotopus reversus</u> group	VT
<u>Cricotopus slossonae</u> Malloch, 1915	MA
<u>Cricotopus sylvestris</u> group	CT, MA, NY

	STATE COLLECTED
<u>Cricotopus tremulus</u> group	CT,MA,NY,VT
<u>Cricotopus triannulatus</u> (Macquart,1826)	NY
<u>Cricotopus trifascia</u> Edwards,1929	CT,MA,NY,VT
<u>Cricotopus vierriensis</u> Goetghebuer,1925	NY
Genus <u>Diplocladius</u> Kieffer,1908	CT,ME,NY
Genus <u>Doncricotopus</u> Saether,1981	NY
<u>Doncricotopus bicaudatus</u> Saether,1981	NY
Genus <u>Epoicocladius</u> Zavrel,1924	ME,NY
Genus <u>Eukiefferiella</u> Thienemann,1926	CT,MA,ME,NY,VT
<u>Eukiefferiella brehmi</u> group	MA,NY
<u>Eukiefferiella brevicar</u> group	MA,NY
<u>Eukiefferiella claripennis</u> group	CT,MA,NY,VT
<u>Eukiefferiella coerulescens</u> group	NY
<u>Eukiefferiella cyanea</u> Thienemann,1936	MA
<u>Eukiefferiella devonica</u> group	MA,NY
<u>Eukiefferiella gracei</u> group	CT,MA,NY
<u>Eukiefferiella pseudomontana</u> group	CT,MA,ME,NY,VT
<u>Eukiefferiella rectangularis</u> group	MA,NY
<u>Eukiefferiella similis</u> group	NY
Genus <u>Halocladius</u> Hirvenoja,1973	CT
Genus <u>Heterotanytarsus</u> Spärck,1923	ME,VT
Genus <u>Heterotrissocladius</u> Spärck,1923	CT,MA,ME,NY,VT
<u>Heterotrissocladius marcidus</u> group	CT,NY
Genus <u>Hydrobaenus</u> Saether,1977	NY
<u>Hydrobaenus pilipes</u> (Malloch,1915)	NY
Genus <u>Krenosmittia</u> Thienemann and Kruger,1939	ME,NY
Genus <u>Limnophyes</u> Eaton,1875	NY
Genus <u>Metriocnemus</u> Wulp,1874	CT,MA
Genus <u>Nanocladius</u> Kieffer,1913	CT,MA,ME,NY
<u>Nanocladius</u> nr. <u>balticus</u>	NY
<u>Nanocladius crassicornus</u> Saether,1977	CT,NY
<u>Nanocladius distinctus</u> (Malloch,1915)	CT,NY
<u>Nanocladius minimus</u> Saether,1977	CT,ME,NY
<u>Nanocladius rectinervis</u> (Kieffer,1911)	CT,NY
<u>Nanocladius spinipennis</u> Saether,1977	CT,NY

	STATE COLLECTED
Genus <u>Orthocladus</u> Wulp, 1874	CT, MA, ME, NY, VT
<u>Orthocladus</u> (<u>Euorthocladus</u>) Type I Soponis, 1977	CT, ME, NY
<u>Orthocladus</u> prob. <u>annectens</u>	CT, NY, VT
<u>Orthocladus</u> <u>carlatus</u> (Roback, 1957)	MA, NY
<u>Orthocladus</u> nr. <u>dentifer</u>	NY
<u>Orthocladus</u> <u>obumbratus</u> Johannsen, 1905	CT, MA, NY
<u>Orthocladus</u> nr. <u>robacki</u>	NY
<u>Orthocladus</u> <u>trigonolabis</u> Edwards, 1924	NY
<u>Orthocladus</u> <u>tryoni</u> Soponis, 1977	CT
Genus <u>Parachaetocladus</u> Wülker, 1959	NY
Genus <u>Parakiefferiella</u> Thienemann, 1936	CT, MA, NY
<u>Parakiefferiella</u> <u>triquetra</u> group	NY
Genus <u>Parametriocnemus</u> Goetghebuer, 1932	CT, MA, ME, NY, VT
<u>Parametriocnemus</u> <u>lundbecki</u> (Johannsen, 1905)	CT, NY
Genus <u>Paraphaenocladus</u> Thienemann, 1924	NY
Genus <u>Parorthocladus</u> Thienemann, 1935	ME
Genus <u>Psectrocladius</u> Kieffer, 1906	CT, MA, ME, NY
<u>Psectrocladius</u> <u>dilatatus</u> group	NY
<u>Psectrocladius</u> <u>nigrus</u> Roback, 1957	NY
<u>Psectrocladius</u> <u>psilopterus</u> group	CT, MA, NY
<u>Psectrocladius</u> <u>vernalis</u> (Malloch, 1915)	NY
Genus <u>Rheocricotopus</u> Thienemann and Harnisch, 1932	CT, MA, ME, NY, VT
<u>Rheocricotopus</u> <u>robacki</u> (Beck and Beck, 1964)	CT, NY
<u>Rheocricotopus</u> <u>tuberculatus</u> Caldwell, 1984	NY
Genus <u>Smittia</u> Holmgren, 1869	ME
Genus <u>Symbiocladus</u> Kieffer, 1925	ME
Genus <u>Symposiocladius</u> Cranston, 1982	CT, NY
<u>Symposiocladius</u> <u>lignicola</u> (Kieffer in Potthast, 1915)	CT, NY
Genus <u>Synorthocladus</u> Thienemann, 1935	CT, MA, ME, NY
<u>Synorthocladus</u> nr. <u>semivirens</u>	CT, NY
Genus <u>Thienemanniella</u> Kieffer, 1911	CT, MA, ME, NY
<u>Thienemanniella</u> nr. <u>fusca</u>	NY
<u>Thienemanniella</u> prob. <u>xena</u>	CT, MA, NY
Genus <u>Trichocladus</u> Kieffer, 1906	MA

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Genus <u>Trissocladius</u> Kieffer, 1908	MA, NY
Genus <u>Tvetenia</u> Kieffer, 1922	CT, MA, ME, NY, VT
<u>Tvetenia bavarica</u> group	CT, MA, NY, VT
<u>Tvetenia discoloripes</u> group	CT, MA, ME, NY, VT
<u>Tvetenia vitracies</u> (Saether, 1969)	NY
Genus <u>Unniella</u> Saether, 1982	NY
<u>Unniella multivirga</u> Saether, 1982	NY
Genus <u>Zalutschia</u> Lipina, 1939	CT, ME, NY
<u>Zalutschia obsepta</u> (Webb, 1969)	ME
<u>Zalutschia zalutschicola</u> Lipina, 1939	CT, ME, NY
Subfamily Chironominae	
Tribe Tanytarsini	
Genus <u>Cladotanytarsus</u> Kieffer, 1922	MA, ME, NY, VT
<u>Cladotanytarsus conversus</u> (Johannsen, 1932)	ME, VT
<u>Cladotanytarsus</u> nr. <u>disperopilosus</u>	NY
<u>Cladotanytarsus</u> nr. <u>manus</u>	NY
<u>Cladotanytarsus van der Wulpi</u> Edwards, 1929	MA
Genus <u>Constempellina</u> Brundin, 1947	MA, NY
Genus <u>Micropsectra</u> Kieffer, 1909	CT, MA, ME, NY, VT
<u>Micropsectra</u> nr. <u>brunnipes</u>	MA, NY
<u>Micropsectra</u> nr. <u>curvicornis</u>	NY
<u>Micropsectra</u> nr. <u>deflecta</u>	NY
<u>Micropsectra polita</u> (Malloch, 1915)	CT, NY
Genus <u>Paratanytarsus</u> Bause, 1913	CT, MA, ME, NY
<u>Paratanytarsus dissimilis</u> (Johannsen, 1905)	MA, NY
Genus <u>Rheotanytarsus</u> Bause, 1913	CT, MA, ME, NY, VT
<u>Rheotanytarsus distinctissimus</u> group	CT, MA, NY
<u>Rheotanytarsus exiguus</u> group	CT, MA, NY
Genus <u>Stempellina</u> Bause, 1913	MA, NY
<u>Stempellina</u> nr. <u>bausei</u>	MA, NY
<u>Stempellina johannseni</u> Bause, 1913	NY
<u>Stempellina</u> nr. <u>subglabripennis</u>	NY
Genus <u>Stempellinella</u> Brundin, 1947	NY
Genus <u>Sublettea</u> Roback, 1975	CT, NY
<u>Sublettea coffmani</u> (Roback, 1975)	CT, NY
Genus <u>Tanytarsus</u> Wulp, 1874	CT, MA, ME, NY, VT
<u>Tanytarsus brundini</u> Lindeberg, 1963	NY

	STATE COLLECTED
<u>Tanytarsus</u> <u>eminulus</u> group	NY
<u>Tanytarsus</u> <u>glabrescens</u> group	CT, MA, NY
<u>Tanytarsus</u> <u>guerlus</u> group	CT, MA, NY
<u>Tanytarsus</u> <u>longiradius</u> Kieffer, 1911	MA
Genus <u>Zavrelia</u> Kieffer, 1913	MA, NY
Tribe Pseudochironomini	
Genus <u>Pseudochironomus</u> Malloch, 1915	MA, ME, NY, VT
Tribe Chironomini	
Genus <u>Axarus</u> Roback, 1980	NY
<u>Axarus</u> <u>festivus</u> group	NY
Genus <u>Chironomus</u> Meigen, 1803	CT, MA, ME, NH, NY, VT
<u>Chironomus</u> <u>attenuatus</u> Walker, 1848	ME
<u>Chironomus</u> <u>decorus</u> group	CT, NY
<u>Chironomus</u> <u>plumosus</u> group	ME
<u>Chironomus</u> <u>riparius</u> group	CT, MA, ME, NY
<u>Chironomus</u> <u>tentans</u> (Fabricius, 1805)	MA
Genus <u>Cladopelma</u> Kieffer, 1921	MA, NY, VT
Genus <u>Cryptochironomus</u> Kieffer, 1918	CT, MA, ME, NY, VT
<u>Cryptochironomus</u> <u>digitatus</u> (Malloch, 1915)	NY
<u>Cryptochironomus</u> <u>fulvus</u> group	CT, MA, NY
<u>Cryptochironomus</u> <u>ponderosus</u> (Sublette, 1964)	NY
<u>Cryptochironomus</u> <u>scimitarus</u> group	NY
Genus <u>Cryptotendipes</u> Lenz, 1941	CT, NY
<u>Cryptotendipes</u> <u>casuarius</u> (Townes, 1945)	NY
<u>Cryptotendipes</u> <u>emorsus</u> (Townes, 1945)	NY
<u>Cryptotendipes</u> <u>pseudotener</u> (Goetghebuer, 1922)	NY
Genus <u>Demicryptochironomus</u> Lenz, 1941	CT, NY
Genus <u>Dicrotendipes</u> Kieffer, 1913	CT, MA, ME, NY, VT
<u>Dicrotendipes</u> <u>fumidus</u> (Johannsen, 1905)	NY
<u>Dicrotendipes</u> <u>modestus</u> (Say, 1823)	MA, NY
<u>Dicrotendipes</u> <u>neomodestus</u> (Malloch, 1915)	CT, MA, NY, VT
<u>Dicrotendipes</u> <u>nervosus</u> (Staeger, 1839)	MA
<u>Dicrotendipes</u> <u>nervosus</u> (Staeger, 1839) Type I	CT, MA, NY
<u>Dicrotendipes</u> <u>nervosus</u> (Staeger, 1839) Type II	CT, MA, NY
Genus <u>Einfeldia</u> Kieffer, 1924	MA, ME
Genus <u>Endochironomus</u> Kieffer, 1918	CT, MA, ME, NY, VT
<u>Endochironomus</u> <u>nigricans</u> (Johannsen, 1905)	CT, MA, NY
<u>Endochironomus</u> <u>subtendens</u> (Townes, 1945)	NY

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Genus <u>Glyptotendipes</u> Kieffer, 1913	CT, MA, ME, NY, VT
<u>Glyptotendipes</u> <u>driesbachi</u> (Townes, 1945)	NY
<u>Glyptotendipes</u> <u>lobiferus</u> (Say, 1823)	CT, MA, NY
<u>Glyptotendipes</u> <u>polytomus</u> Kieffer	MA
<u>Glyptotendipes</u> <u>senilis</u> (Johannsen, 1937)	MA
Genus <u>Goeldichironomus</u> Fittkau, 1965	NY
Genus <u>Harnischia</u> Kieffer, 1921	MA, ME, NY
<u>Harnischia</u> <u>curtilamellata</u> (Malloch, 1915)	NY
Genus <u>Kiefferulus</u> Goetghebuer, 1922	MA, ME
Genus <u>Lauterborniella</u> Bause, 1913	MA
Genus <u>Microchironomus</u> Kieffer, 1918	NY
<u>Microchironomus</u> <u>nigrovittatus</u> (Malloch, 1915)	NY
Genus <u>Microtendipes</u> Kieffer, 1915	CT, MA, ME, NY
<u>Microtendipes</u> <u>caducus</u> Townes, 1945	MA
<u>Microtendipes</u> <u>caelum</u> Townes, 1945	CT, MA, NY
<u>Microtendipes</u> <u>pedellus</u> (DeGeer, 1776)	MA, NY
<u>Microtendipes</u> <u>tarsalis</u> Walker, 1856	MA
Genus <u>Nilothauma</u> Kieffer, 1921	CT, NY, VT
<u>Nilothauma</u> <u>babiyi</u> (Rempel, 1937)	CT, NY, VT
Genus <u>Pagastiella</u> Brundin, 1949	ME, VT
<u>Pagastiella</u> <u>ostansa</u> (Webb, 1969)	VT
Genus <u>Parachironomus</u> Lenz, 1921	CT, MA, ME, NY
<u>Parachironomus</u> <u>abortivus</u> (Malloch, 1915)	CT, MA, NY
<u>Parachironomus</u> <u>carinatus</u> (Townes, 1945)	NY
<u>Parachironomus</u> <u>frequens</u> (Johannsen, 1905)	CT, NY
<u>Parachironomus</u> <u>hirtalatus</u> (Beck and Beck, 1969)	NY
Genus <u>Paracladopelma</u> Harnisch, 1923	MA, NY
<u>Paracladopelma</u> <u>nais</u> (Townes, 1945)	NY
Genus <u>Paralauterborniella</u> Lenz, 1941	MA, ME, NY
<u>Paralauterborniella</u> <u>nigrohalteralis</u> (Malloch, 1915)	NY
Genus <u>Paratendipes</u> Kieffer, 1911	MA, ME, NY, VT
<u>Paratendipes</u> <u>albimanus</u> (Meigen, 1818)	MA, NY
<u>Paratendipes</u> <u>connectens</u> Lipina, 1926	ME
Genus <u>Phaenopsectra</u> Kieffer, 1921	CT, MA, ME, NY, VT
<u>Phaenopsectra</u> prob. <u>dyari</u>	CT, MA, NY

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<u>Phaenopsectra flavipes</u> (Meigen, 1818)	CT, MA, ME, NY
<u>Phaenopsectra obediens</u> (Johannsen, 1905)	MA
Genus <u>Polypedilum</u> Kieffer, 1913	CT, MA, ME, NY, VT
<u>Polypedilum aviceps</u> Townes, 1945	NY
<u>Polypedilum convictum</u> (Walker, 1856)	CT, MA, ME, NY, VT
<u>Polypedilum fallax</u> group	CT, MA, NY, VT
<u>Polypedilum griseopunctatum</u> (Malloch, 1915)	NY
<u>Polypedilum illinoense</u> (Malloch, 1915)	CT, MA, ME, NY, VT
<u>Polypedilum laetum</u> (Meigen, 1818)	NY
<u>Polypedilum obtusum</u> Townes, 1945	NY
<u>Polypedilum ophiodes</u> Townes, 1945	MA
<u>Polypedilum scalaenum</u> (Schrank, 1803)	CT, MA, ME, NY
<u>Polypedilum simulans</u> Townes, 1945	MA, ME, NY
<u>Polypedilum tritum</u> (Walker, 1856)	MA
<u>Polypedilum tuberculum</u> Maschwitz, 1976	NY
Genus <u>Robackia</u> Saether, 1977	ME
Genus <u>Stelechomyia</u> Reiss, 1982	NY
<u>Stelechomyia perpulchra</u> (Mitchell, 1908)	NY
Genus <u>Stenochironomus</u> Kieffer, 1919	MA, ME, NY, VT
<u>Stenochironomus hilaris</u> (Walker, 1848)	NY
<u>Stenochironomus macateei</u> (Malloch, 1915)	NY
<u>Stenochironomus poecilopterus</u> (Mitchell, 1908)	NY
Genus <u>Stictochironomus</u> Kieffer, 1919	MA, ME, NY
<u>Stictochironomus devinctus</u> (Say, 1829)	MA
Genus <u>Tribelos</u> Townes, 1945	CT, MA, ME, NY, VT
<u>Tribelos jucundus</u> (Walker, 1848)	MA, NY
Genus <u>Xenochironomus</u> Kieffer, 1921	MA, ME, NY
<u>Xenochironomus nr. rogersi</u>	NY
<u>Xenochironomus xenolabis</u> (Kieffer, 1916)	MA, NY

PHYLUM MOLLUSCA

STATE COLLECTED

Class Gastropoda

Subclass Prosobranchia

Order Mesogastropoda

Family Valvatidae

Genus Valvata Muller, 1774

CT, MA, ME, NY

Valvata bicarinata Lea, 1841

NY

Valvata lewisi Currier, 1868

NY

Valvata perdepressa Walker, 1906

NY

Valvata piscinalis (Müller, 1774)

NY

Valvata sincera Say, 1824

CT, MA, ME, NY

Valvata tricarinata (Say, 1817)

CT, MA, NY

Family Viviparidae

Subfamily Viviparinae

Genus Viviparus Montfort, 1810

CT, MA, NY

Viviparus georgianus (Lea, 1834)

CT, MA, NY

Subfamily Bellamyinae

Genus Cipangopaludina Hannibal, 1912

CT, MA, NY

Cipangopaludina chinensis (Gray, 1834)

CT, MA, NY

Subfamily Lioplacinae

Genus Campeloma Rafinesque, 1819

CT, MA, NY

Campeloma decisum (Say, 1817)

CT, MA, NY

Genus Lioplax Troschel, 1857

NY

Lioplax subcarinata (Say, 1816)

NY

Family Bithyniidae

Genus Bithynia Leach, 1818

NY

Bithynia tentaculata (Linnaeus, 1758)

NY

Family Hydrobiidae

MA

Subfamily Hydrobiinae

Genus Probythinella Thiele, 1928

NY

Probythinella lacustris (F.C. Baker, 1928)

NY

Subfamily Lithoglyphinae

Genus Gillia Stimpson, 1865

NY

Gillia attilis (Lea, 1841)

NY

Subfamily Nymphophilinae

Genus Birgella F.C. Baker, 1926

NY, VT

Birgella subglobosus (Say, 1825)

NY, VT

Genus Cincinnatia Pilsbry, 1891

NY

Cincinnatia cincinnatiensis (Anthony, 1840)

NY

	STATE COLLECTED
Genus <u>Marstonia</u> F.C. Baker, 1926	MA
<u>Marstonia lustrica</u> (Pilsbry, 1890)	MA
Genus <u>Pyrgulopsis</u> Call and Pilsbry, 1886	NY
<u>Pyrgulopsis letsoni</u> (Walker, 1901)	NY
Subfamily Amnicolinae	
Genus <u>Amnicola</u> (<u>Amnicola</u>) Gould and Haldeman, 1840	CT, MA, ME, NY
<u>Amnicola limosa</u> (Say, 1817)	CT, MA, NY
Genus <u>Amnicola</u> (<u>Lyogyrus</u>) Gill, 1863	CT, MA, NY
<u>Amnicola</u> (L.) <u>grana</u> (Say, 1822)	CT, NY
<u>Amnicola</u> (L.) <u>pupoidea</u> (Gould, 1841)	CT, NY
<u>Amnicola</u> (L.) <u>walkeri</u> Pilsbry, 1898	MA, NY
Subfamily Fontigentinae	
Genus <u>Fontigens</u> Pilsbry, 1933	NY
<u>Fontigens nickliniana</u> (Lea, 1838)	NY
Family Pomatiopsidae	
Genus <u>Pomatiopsis</u> Tryon, 1862	NY
<u>Pomatiopsis lapidaria</u> (Say, 1817)	NY
Family Pleuroceridae	
Genus <u>Elimia</u> H. and A. Adams, 1854 (= <u>Goniobasis</u>)	CT, MA, NY
<u>Elimia livescens</u> (Menke, 1830)	NY
<u>Elimia virginica</u> (Say, 1817)	CT, MA, NY
Genus <u>Leptoxis</u> Rafinesque, 1819	NY
<u>Leptoxis</u> (<u>Mudalia</u>) <u>carinata</u> (Bruguière, 1792)	NY
Genus <u>Pleurocera</u> Rafinesque, 1818	NY
<u>Pleurocera acuta</u> Rafinesque, 1831	NY
Subclass Pulmonata	
Order Basommatophora	
Family Lymnaeidae	
Subfamily Lymnaeinae	
Genus <u>Acella</u> Haldeman, 1841	NY
<u>Acella haldemani</u> (Binney, 1867)	NY
Genus <u>Bulinnea</u> Haldeman, 1841	NY
<u>Bulinnea megasoma</u> (Say, 1824)	NY
Genus <u>Fossaria</u> Westerlund, 1885	CT, NY
<u>Fossaria cyclostoma</u> (Walker, 1908)	NY
<u>Fossaria dalli</u> (F.C. Baker, 1907)	NY
<u>Fossaria exigua</u> (Lea, 1841)	CT, NY
<u>Fossaria galbana</u> (Say, 1825)	NY

	STATE COLLECTED
<u>Fossaria modicella</u> (Say, 1825)	CT
<u>Fossaria obrussa</u> (Say, 1825)	NY
<u>Fossaria parva</u> (Lea, 1841)	CT, NY
<u>Fossaria rustica</u> (Lea, 1841)	CT, NY
Genus <u>Lymnaea</u> Lamarck, 1799	MA, ME, NH, NY
<u>Lymnaea stagnalis</u> Linnaeus, 1758	MA, ME, NH, NY
Genus <u>Pseudosuccinea</u> F.C. Baker, 1908	CT, MA, NY
<u>Pseudosuccinea columella</u> (Say, 1817)	CT, MA, NY
Genus <u>Radix</u> Montfort, 1810	NY
<u>Radix auricularia</u> (Linnaeus, 1758)	NY
Genus <u>Stagnicola</u> Leach (in Jeffreys), 1830	CT, MA, NY
<u>Stagnicola caperata</u> (Say, 1829)	NY
<u>Stagnicola catascopium</u> (Say, 1817)	NY
<u>Stagnicola elodes</u> (Say, 1821)	CT, NY
<u>Stagnicola emarginata</u> (Say, 1821)	NY
Family Physidae	
Subfamily Physinae	
Genus <u>Physa</u> Draparnaud, 1801	CT, MA, NY, RI
<u>Physa skinneri</u> Taylor, 1954	NY
<u>Physa vernalis</u> Taylor and Jokinen, 1984	CT, MA, NY, RI
Genus <u>Physella</u> Haldeman, 1843	CT, MA, NY
<u>Physella ancillaria</u> (Say, 1825)	CT, NY
<u>Physella gyrina</u> (Say, 1821)	CT, NY
<u>Physella heterostropha</u> (Say, 1817)	CT, NY
<u>Physella integra</u> (Haldeman, 1841)	NY
<u>Physella magnalacustris</u> (Walker, 1901)	NY
<u>Physella vinosa</u> (Gould, 1847)	NY
Subfamily Aplexinae	
Genus <u>Aplexa</u> Fleming, 1820	CT, NY
<u>Aplexa elongata</u> (Say, 1821)	CT, NY
Family Planorbidae	
Subfamily Planorbinae	
Tribe Planorbini	
Genus <u>Gyraulus</u> 'Agassiz' Charpentier, 1837	CT, MA, ME, NY
<u>Gyraulus circumstriatus</u> (Tryon, 1866)	CT, MA, NY
<u>Gyraulus crista</u> (Linnaeus, 1758)	NY
<u>Gyraulus deflectus</u> (Say, 1824)	CT, NY
<u>Gyraulus parvus</u> (Say, 1817)	CT, MA, NY

	<u>STATE COLLECTED</u>
Tribe Helisomini	
Genus <u>Helisoma</u> Swainson, 1840	CT, MA, NY
<u>Helisoma anceps</u> (Menke, 1830)	CT, MA, NY
Genus <u>Micromenetus</u> F.C. Baker, 1945	CT, NY
<u>Micromenetus dilatatus</u> (Gould, 1841)	CT, NY
Genus <u>Planorbella</u> Haldeman, 1842 (= <u>Helisoma</u>)	CT, MA, ME, NY
<u>Planorbella campanulata</u> (Say, 1821)	CT, NY
<u>Planorbella trivolvis</u> (Say, 1817)	CT, MA, NY
Genus <u>Planorbula</u> Haldeman, 1842	CT, MA, ME, NY
<u>Planorbula armigera</u> (Say, 1818)	CT, MA, ME, NY
Genus <u>Promenetus</u> F.C. Baker, 1935	CT, MA, NY
<u>Promenetus exacuus</u> (Say, 1821)	CT, MA, NY
Family Ancyliidae	
Subfamily Ferrissinae	
Genus <u>Ferrissia</u> Walker, 1903	CT, MA, ME, NY, VT
<u>Ferrissia fragilis</u> (Tryon, 1863)	CT, NY
<u>Ferrissia parallelus</u> (Haldeman, 1841)	CT, NY, VT
<u>Ferrissia rivularis</u> (Say, 1817)	CT, NY
<u>Ferrissia walkeri</u> (Pilsbry and Ferriss, 1907)	CT, MA
Subfamily Laevapicinae	
Genus <u>Laevapex</u> Walker, 1903	CT, NY
<u>Laevapex fuscus</u> (C.B. Adams, 1841)	CT, NY

Class Bivalvia

Subclass Paleoheterodonta

Order Unionoida (=Eulamellibranchia)

Family Margaritiferidae

Subfamily Margaritiferinae

Genus Margaritifera Schumacher, 1816

CT, MA, ME, NH, NY, RI, VT

Margaritifera margaritifera (Linnaeus, 1758)

CT, MA, ME, NH, NY, RI, VT

Family Unionidae

Subfamily Anodontinae

Genus Alasmidonta Say, 1818

CT, MA, ME, NH, NY, RI, VT

Alasmidonta heterodon (Lea, 1829)

CT, MA, NH, NY, VT

Alasmidonta marginata Say, 1818

NY

Alasmidonta undulata (Say, 1817)

CT, MA, ME, NH, NY, RI, VT

Alasmidonta varicosa (Lamarck, 1819)

MA, ME, NH, NY, RI, VT

Alasmidonta viridis (Rafinesque, 1820)

NY

Genus Anodonta Lamarck, 1799

CT, MA, ME, NH, NY, RI, VT

Anodonta cataracta cataracta Say, 1817

CT, MA, ME, NH, NY, RI, VT

Anodonta cataracta marginata Say, 1817

ME

Anodonta grandis Say, 1829

NY, VT

Anodonta imbecillis Say, 1829

NY

Anodonta implicata Say, 1829

CT, MA, ME, NH, NY, RI

Genus Anodontoides Simpson, 1898

NY, VT

Anodontoides ferussacianus (Lea, 1834)

NY, VT

Genus Lasmigona Rafinesque, 1831

NY, VT

Lasmigona compressa (Lea, 1829)

NY, VT

Lasmigona costata (Rafinesque, 1820)

NY, VT

Lasmigona subviridis (Conrad, 1835)

NY

Genus Simpsonaias Frierson, 1914

NY

Simpsonaias ambigua (Say, 1825)

NY

Genus Strophitus Rafinesque, 1820

CT, MA, ME, NH, NY, RI, VT

Strophitus undulatus (Say, 1817)

CT, MA, ME, NH, NY, RI, VT

Subfamily Ambleminae

Genus Amblema Rafinesque, 1820

NY

Amblema plicata (Say, 1817)

NY

Genus Elliptio Rafinesque, 1820

CT, MA, ME, NH, NY, RI, VT

Elliptio complanata (Lightfoot, 1786)

CT, MA, ME, NH, NY, RI, VT

Elliptio dilatata (Rafinesque, 1820)

NY

Genus Fusconaia Simpson, 1900

NY

Fusconaia flava (Rafinesque, 1820)

NY

	STATE COLLECTED
Genus <u>Pleurobema</u> Rafinesque, 1820	NY
<u>Pleurobema cordatum</u> (Rafinesque, 1820)	NY
Genus <u>Quadrula</u> Rafinesque, 1820	NY
<u>Quadrula pustulosa</u> (Lea, 1831)	NY
<u>Quadrula quadrula</u> (Rafinesque, 1820)	NY
Subfamily Lampsilinae	
Genus <u>Actinonaias</u> Fischer and Crosse, 1894	NY
<u>Actinonaias ligamentina</u> (Lamarck, 1819)	NY
Genus <u>Epioblasma</u> Rafinesque, 1831	NY
<u>Epioblasma triquetra</u> (Rafinesque, 1820)	NY
Genus <u>Lampsilis</u> Rafinesque, 1820	CT, MA, ME, NH, NY, RI, VT
<u>Lampsilis cariosa</u> (Say, 1817)	CT, MA, ME, NY
<u>Lampsilis ovata</u> (Say, 1817)	NY, VT
<u>Lampsilis radiata radiata</u> (Gmelin, 1791)	CT, MA, ME, NH, NY, RI, VT
<u>Lampsilis radiata siliquoidea</u> (Barnes, 1823)	NY
Genus <u>Leptodea</u> Rafinesque, 1820	CT, MA, ME, NY, RI, VT
<u>Leptodea fragilis</u> (Rafinesque, 1820)	NY, VT
<u>Leptodea ochracea</u> (Say, 1817)	CT, MA, ME, NY, RI
Genus <u>Ligumia</u> Swainson, 1840	CT, MA, ME, NH, NY, RI, VT
<u>Ligumia nasuta</u> (Say, 1817)	CT, MA, ME, NH, NY, RI, VT
<u>Ligumia recta</u> (Lamarck, 1819)	NY, VT
Genus <u>Obovaria</u> Rafinesque, 1820	NY
<u>Obovaria olivaria</u> (Rafinesque, 1820)	NY
Genus <u>Potamilus</u> Rafinesque, 1818	NY, VT
<u>Potamilus alatus</u> (Say, 1817)	NY, VT
Genus <u>Ptychobranhus</u> Simpson, 1900	NY
<u>Ptychobranhus fasciolaris</u> (Rafinesque, 1820)	NY
Genus <u>Toxolasma</u> Rafinesque, 1831	NY
<u>Toxolasma parvus</u> (Barnes, 1823)	NY
Genus <u>Truncilla</u> Rafinesque, 1820	NY
<u>Truncilla truncata</u> Rafinesque, 1820	NY
Genus <u>Villosa</u> Frierson, 1927	NY
<u>Villosa iris</u> (Lea, 1829)	NY

Order Veneroidea

Suborder Heterodonta

Family Sphaeriidae

Genus Musculium Link, 1807Musculium lacustre (Müller, 1774)

MA, NY

Musculium partumeium (Say, 1822)

MA, NY

Musculium securis (Prime, 1852)

MA, NY

Musculium transversum (Say, 1829)

MA

NY

Genus Pisidium Pfeiffer, 1821

CT, MA, ME, NY

Pisidium (Cyclocalyx) adamsi Stimpson, 1851

MA

Pisidium (C.) casertanum (Poli, 1791)

MA

Pisidium (C.) compressum Prime, 1852

MA

Pisidium (C.) equilaterale Prime, 1852

MA

Pisidium (C.) fallax Sterki, 1896

MA

Pisidium (C.) ferrugineum Prime, 1852

MA

Pisidium (C.) henslowanum (Sheppard, 1825)

MA

Pisidium (C.) lilljeborgi Clessin in Esmark and Hoyer, 1886

MA

Pisidium (C.) nitidum Jenyns, 1832

MA

Pisidium (C.) rotundatum Prime, 1852

MA

Pisidium (C.) variabile Prime, 1852

MA

Pisidium (C.) ventricosum Prime, 1851

MA

Pisidium (C.) walkeri Sterki, 1895

MA

Pisidium (Neopisidium) punctatum Sterki, 1895

MA

Pisidium (Pisidium) dubium (Say, 1817)

MA

Genus Sphaerium Scopoli, 1777

MA, ME, NY

Sphaerium (Herringtonium) occidentale ("Prime" Lewis, 1856)

MA, ME, NY

Sphaerium (Sphaerium) corneum (Linnaeus, 1758)

NY

Sphaerium (S.) rhomboideum (Say, 1822)

MA, NY

Sphaerium (S.) simile (Say, 1817)

MA, NY

Sphaerium (S.) striatinum (Lamarck, 1818)

MA, NY