

# List of Ohio Spiders

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This list is based on published specimen records of spider species from Ohio. Additional species that have been recorded during the Ohio Spider Survey (beginning 1994) are also included. I would very much appreciate any corrections; please mail them to the above address or email (Bradley.10@osu.edu).

656 [+5] Species

## Mygalomorphae

### **Antrodiaetidae (foldingdoor spiders) (2)**

*Antrodiaetus robustus* (Simon, 1890)  
*Antrodiaetus unicolor* (Hentz, 1842)

### **Atypidae (purseweb spiders) (3)**

*Sphodros coylei* Gertsch & Platnick, 1980  
*Sphodros niger* (Hentz, 1842)  
*Sphodros rufipes* (Latreille, 1829)

### **Ctenizidae (trapdoor spiders) (1)**

*Ummidia audouini* (Lucas, 1835)

## Araneomorphae

### **Agelenidae (funnel weavers) (14)**

<i>Agelenopsis emertoni</i> Chamberlin & Ivie, 1935	
<i>Agelenopsis kastoni</i> Chamberlin & Ivie, 1941	
<i>Agelenopsis naevia</i> (Walckenaer, 1805)	<b>grass spiders</b>
<i>Agelenopsis pennsylvanica</i> (C.L. Koch, 1843)	
<i>Agelnopsis potteri</i> (Blackwell, 1846)	
<i>Agelenopsis utahana</i> (Chamberlin & Ivie, 1933)	
<i>Coras aerialis</i> Muma, 1946	
<i>Coras juvenilis</i> (Keyserling, 1881)	
<i>Coras lamellosus</i> (Keyserling, 1887)	
<i>Coras medicinalis</i> (Hentz, 1821)	
<i>Coras montanus</i> (Emerton, 1889)	

*Tegenaria domestica* (Clerck, 1757) **barn funnel weaver** *In*  
*Wadotes calcaratus* (Keyserling, 1887)  
*Wadotes hybridus* (Emerton, 1889)

### **Amaurobiidae (hackledmesh weavers) (2)**

*Amaurobius ferox* (Walckenaer, 1830) *In*  
*Callobius bennetti* (Blackwall, 1848)

### **Anyphaenidae (ghost spiders) (7)**

*Anyphaena celer* (Hentz, 1847)  
*Anyphaena fraterna* (Banks, 1893)  
*Anyphaena pectorosa* L. Koch, 1866  
*Arachosia cubana* (Banks, 1909)  
*Hibana gracilis* (Hentz, 1847) **garden ghost spider**  
*Wulfila albens* (Hentz, 1847)  
*Wulfila saltabundus* (Hentz, 1847)

### **Araneidae (orbweavers) (58)**

*Acacesia hamata* (Hentz, 1847)  
*Acanthepeira cherokee* Levi, 1976  
*Acanthepeira stellata* (Walckenaer, 1805) **starbellied orbweaver**  
*Araneus alboventris* (Emerton, 1884)  
*Araneus bicentenarius* (McCook, 1888)  
*Araneus cavaticus* (Keyserling, 1882)  
*Araneus cingulatus* (Walckenaer, 1841)  
*Araneus diadematus* Clerck 1757 *In*  
*Araneus juniperi* (Emerton, 1884)  
*Araneus marmoreus* Clerck, 1757 **marbled orbweaver**  
*Araneus miniatus* (Walckenaer, 1841)  
*Araneus niveus* (Hentz, 1847)  
*Araneus nordmanni* (Thorell, 1870)  
*Araneus partitus* (Walckenaer, 1841)  
*Araneus pegnia* (Walckenaer, 1841)  
*Araneus pratensis* (Emerton, 1884)  
*Araneus saevus* (L. Koch, 1872)  
*Araneus thaddeus* (Hentz, 1847) **lattice orbweaver**  
*Araneus trifolium* (Hentz, 1847) **shamrock orbweaver**  
*Araniella displicata* (Hentz, 1847) **sixspotted orbweaver**  
*Argiope aurantia* Lucas, 1833 **yellow garden spider**  
*Argiope trifasciata* (Forskål, 1775) **banded garden spider**  
*Cercidia prominens* (Westring, 1851)  
*Cyclosa conica* (Pallas, 1772) **trashline orbweaver**  
*Cyclosa turbinata* (Walckenaer, 1841) **trashline orbweaver**  
*Eustala anastera* (Walckenaer, 1841) **humpbacked orbweaver**  
*Eustala cepina* (Walckenaer, 1841)  
*Eustala emertoni* (Banks, 1904)  
*Gea heptagon* (Hentz, 1850)

*Hypsosinga funebris* (Keyserling, 1892)  
*Hypsosinga pygmaea* (Sundevall, 1832)  
*Hypsosinga rubens* (Hentz, 1847)  
*Larinia borealis* Banks, 1894  
*Larinia directa* (Hentz, 1847)  
*Larinioides cornutus* (Clerck, 1757) **furrow orbweaver**  
*Larinioides patagiatus* (Clerck, 1757)  
*Larinioides sericatus* (Clerck, 1757) **bridge orbweaver**  
*Mangora gibberosa* (Hentz, 1847) **lined orbweaver**  
*Mangora maculata* (Keyserling, 1865) **greenlegged orbweaver**  
*Mangora placida* (Hentz, 1847) **tufted orbweaver**  
*Mastophora bisaccata* (Emerton, 1884) **bolas spider**  
*Mastophora hutchinsoni* Gertsch, 1955 **cornfield bolas spider**  
*Mastophora phrynosoma* Gertsch, 1955 **toadlike bolas spider**  
*Mastophora stowei* Levi, 2003 **bolas spider**  
*Mastophora timuqua* Levi, 2003 **bolas spider**  
*Metepeira labyrinthea* (Hentz, 1847) **labyrinth orbweaver**  
*Micrathena gracilis* (Walckenaer, 1805) **spined micrathena**  
*Micrathena mitrata* (Hentz, 1850) **white micrathena**  
*Micrathena sagittata* (Walckenaer, 1841) **arrowshaped micrathena**  
*Neoscona arabesca* (Walckenaer, 1841) **arabesque orbweaver**  
*Neoscona crucifera* (Lucas, 1839)  
*Neoscona domiciliorum* (Hentz, 1847)  
*Neoscona pratensis* (Hentz, 1847)  
*Ocrepeira ectypa* (Walckenaer, 1841)  
*Ocrepeira georgia* Levi, 1976  
*Singa eugeni* Levi, 1972  
*Singa keyserlingi* McCook, 1893  
*Verrucosa arenata* (Walckenaer, 1841)

### **Clubionidae (sac spiders) (12)**

*Clubiona abboti* L. Koch, 1866  
*Clubiona catawba* Gertsch, 1941  
*Clubiona johnsoni* Gertsch, 1941  
*Clubiona kastoni* Gertsch, 1941  
*Clubiona maritima* L. Koch, 1866  
*Clubiona mixta* Emerton, 1890  
*Clubiona obesa* Hentz, 1847  
*Clubiona pikei* Gertsch, 1941  
*Clubiona pygmaea* Banks, 1892  
*Clubiona riparia* L. Koch, 1866  
*Clubiona spiralis* Emerton, 1909  
*Elaver excepta* (L. Koch, 1866)

### **Corinnidae (antmimic spiders) (7)**

*Castianeira cingulata* (C.L.Koch, 1841) **twobanded antmimic**  
*Castianeira descripta* (Hentz, 1847) **redspotted antmimic**  
*Castianeira gertschi* Kaston, 1945 **Gertsch antmimic**

*Castianeira longipalpa* (Hentz, 1847) **manybanded antmimic**  
*Castianeira trilineata* (Hentz, 1847)  
*Castianeira variata* Gertsch, 1942  
*Myrmecotypus lineatus* (Emerton, 1909)

### **Ctenidae (wandering spiders) (1)**

*Anahita punctulata* (Hentz, 1844)

### **Cybaeidae (soft spiders) (3)**

*Calymmaria persica* (Hentz, 1847)  
*Cybaeus giganteus* Banks, 1892  
*Cybaeus silicis* Barrows, 1919

### **Dictynidae (meshweavers) (22)**

*Argenna obesa* Emerton, 1911  
*Dictyna bellans* Chamberlin, 1919  
*Dictyna bostoniensis* Emerton, 1888  
*Dictyna brevitarsa* Emerton, 1915  
*Dictyna foliacea* (Hentz, 1850)  
*Dictyna formidolosa* Gertsch & Ivie 1936  
*Dictyna longispina* Emerton, 1888  
*Dictyna minuta* Emerton, 1888  
*Dictyna volucripes* Keyserling, 1882  
*Emblyna annulipes* (Blackwall, 1846)  
*Emblyna cruciata* (Emerton, 1888)  
*Emblyna decapriini* (Kaston, 1945)  
*Emblyna* new species A unpublished (near *evicta*) [fide Gertsch]  
*Emblyna hentzi* (Kaston, 1945)  
*Emblyna maxima* (Banks, 1892)  
*Emblyna roscida* (Hentz, 1850)  
*Emblyna sublata* (Hentz, 1850)  
*Emblyna zaba* (Barrows & Ivie, 1942)  
*Iviella ohioensis* (Chamberlin & Ivie, 1935)  
*Lathys foxi* (Marx, 1891)  
*Lathys pallida* (Marx, 1891)  
*Phantyna bicornis* (Emerton, 1915)

### **Dysderidae (woodlouse spiders) (1)**

*Dysdera crocata* C.L. Koch, 1838 *In*

### **Eutichuridae (no common name) (3)**

*Cheiracanthium inclusum* (Hentz, 1847) **agrarian sac spider**  
*Cheiracanthium mildei* L. Koch, 1864 **yellow sac spider** *In*  
*Strotarchus piscatorius* (Hentz, 1847)

## **Gnaphosidae (stealthy ground spiders) (46)**

- Callilepis imbecilla* (Keyserling, 1887)  
*Callilepis pluto* Banks, 1896  
*Cesonia bilineata* (Hentz, 1847)  
*Drassodes auriculoides* Barrows, 1919  
*Drassodes gosiutus* Chamberlin, 1919  
*Drassodes neglectus* (Keyserling, 1887)  
*Drassyllus aprilinus* (Banks, 1904)  
*Drassyllus covensis* Exline, 1962  
*Drassyllus creolus* Chamberlin & Gertsch, 1940  
*Drassyllus depressus* (Emerton, 1890)  
*Drassyllus ellipes* Chamberlin & Gertsch, 1940  
*Drassyllus eremitus* Chamberlin, 1922  
*Drassyllus fallens* Chamberlin, 1922  
*Drassyllus frigidus* (Banks, 1892)  
*Drassyllus nannellus* Chamberlin & Gertsch, 1940  
*Drassyllus novus* (Banks, 1895)  
*Drassyllus rufulus* (Banks, 1892)  
*Gnaphosa fontinalis* Keyserling, 1887  
*Gnaphosa muscorum* (L. Koch, 1866)  
*Gnaphosa parvula* Banks, 1896  
*Gnaphosa sericata* (L. Koch, 1866)  
*Haplodrassus bicornis* (Emerton, 1909)  
*Haplodrassus hiemalis* (Emerton, 1909)  
*Haplodrassus signifer* (C.L. Koch, 1839)  
*Herpyllus ecclesiasticus* Hentz, 1832     **parson spider** *In*  
*Litopyllus temporarius* Chamberlin, 1922  
*Micaria elizabethae* Gertsch, 1942  
*Micaria gertschi* Barrows & Ivie, 1942  
*Micaria longipes* Emerton, 1890  
*Micaria pulicaria* (Sundevall, 1832)  
*Micaria riggsi* Gertsch, 1942  
*Sergiolus bicolor* Banks, 1900  
*Sergiolus capulatus* (Walckenaer, 1837)  
*Sergiolus decoratus* Kaston 1945  
*Sergiolus montanus* (Emerton, 1890)  
*Sergiolus ocellatus* (Walckenaer, 1837)  
*Sergiolus tennesseensis* Chamberlin, 1922  
*Sergiolus unimaculatus* Emerton, 1915  
*Sosticus insularis* (Banks, 1895)  
*Sosticus loricatus* (L. Koch, 1866) *In*  
*Talanites echinus* (Chamberlin, 1922)  
*Urozelotes rusticus* (L. Koch, 1872)  
*Zelotes duplex* Chamberlin, 1922  
*Zelotes exiguides* Platnick & Shadab, 1983  
*Zelotes fratris* Chamberlin, 1920  
*Zelotes hentzi* Barrows, 1945  
*Zelotes laccus* (Barrows, 1919)

## **Hahniidae (combtailed spiders) (11)**

*Antistea brunnea* (Emerton, 1909)  
*Cicurina arcuata* Keyserling, 1887  
*Cicurina brevis* (Emerton, 1899)  
*Cicurina pallida* Keyserling, 1887  
*Cicurina placida* Banks, 1892  
*Cicurina robusta* Simon, 1886  
*Hahnia cinerea* Emerton, 1889  
*Hahnia flaviceps* Emerton, 1913  
*Neoantistea agilis* (Keyserling, 1887)  
*Neoantistea magna* (Keyserling, 1887)  
*Neoantistea riparia* (Keyserling, 1887)

## **Linyphiidae (sheetweavers) (139)**

*Agyneta angulata* (Emerton, 1882)  
*Agyneta barrowsi* Chamberlin & Ivie, 1944  
*Agyneta brevipes* (Keyserling, 1886)  
*Agyneta evadens* (Chamberlin, 1925)  
*Agyneta fabra* (Keyserling, 1886)  
*Agyneta micaria* (Emerton, 1882)  
*Agyneta olivacea* (Emerton, 1882)  
*Agyneta unimaculata* (Banks, 1892)  
*Allomengea dentisetis* (Grube, 1861)  
*Baryphyma trifrons affine* (Schenkel, 1930)  
*Bathypantes alboventris* (Banks, 1892)  
*Bathypantes pallidus* (Banks, 1892)  
*Bathypantes weyeri* (Emerton, 1875)  
*Blestia sarcocuon* (Crosby & Bishop, 1927)  
*Centromerus cornupalpis* (O. Pickard-Cambridge, 1875)  
*Centromerus denticulatus* (Emerton, 1909)  
*Centromerus latidens* (Emerton, 1882)  
*Centromerus sylvaticus* (Blackwall, 1841)  
*Centromerus tennapex* (Barrows, 1940)  
*Ceraticelus alticeps* (Fox, 1891)  
*Ceraticelus atriceps* (O.P.-Cambridge, 1874)  
*Ceraticelus bryantae* Kaston, 1945  
*Ceraticelus bulbosus* (Emerton, 1882)  
*Ceraticelus carinatus* (Emerton, 1911)  
*Ceraticelus emertoni* (O.P. Cambridge, 1874)  
*Ceraticelus fissiceps* (O.P. Cambridge, 1874)  
*Ceraticelus laetabilis* (O. Pickard-Cambridge, 1874)  
*Ceraticelus laetus* (O. P.-Cambridge, 1874)  
*Ceraticelus laticeps* (Emerton, 1894)  
*Ceraticelus micropalpis* (Emerton, 1882)  
*Ceraticelus minutus* (Emerton, 1882)  
*Ceraticelus paschalis* Crosby and Bishop, 1925  
*Ceraticelus pygmaeus* (Emerton, 1882)

*Ceraticelus similis* (Banks, 1892)  
*Ceraticelus tibialis* (Fox, 1891)  
*Ceratinella brunnea* Emerton, 1882  
*Ceratinops annulipes* (Banks, 1892)  
*Ceratinops crenatus* (Emerton, 1882)  
*Ceratinops latus* (Emerton, 1882)  
*Ceratinops rugosus* (Emerton, 1909)  
*Ceratinopsidis formosa* (Banks, 1892)  
*Ceratinopsis atolma* Chamberlin, 1925  
*Ceratinopsis interpres* (O. Pickard-Cambridge, 1874)  
*Ceratinopsis laticeps* Emerton, 1882  
*Ceratinopsis nigriceps* Emerton, 1882  
*Ceratinopsis nigripalpis* Emerton, 1882  
*Ceratinopsis xanthippe* (Keyserling, 1886)  
*Collinsia oxypaederotipus* (Crosby, 1905)  
*Collinsia plumosa* (Emerton, 1882)  
*Dicymbium elongatum* (Emerton, 1882)  
*Diplostyla concolor* (Wider, 1834)  
*Drapetisca alteranda* (Chamberlin, 1909)  
*Epiceraticelus fluvialis* Crosby and Bishop, 1931  
*Eridantes erigonoides* (Emerton, 1882)  
*Erigone aletris* Crosby & Bishop, 1928  
*Erigone alsaida* Crosby & Bishop, 1928  
*Erigone atra* Blackwall, 1833  
*Erigone autumnalis* Emerton, 1882  
*Erigone blaesae* Crosby & Bishop, 1928  
*Erigone dentigera* O.P. Cambridge, 1874  
*Erigone dentosa* O. Pickard-Cambridge, 1894  
*Floricomus bishopi* Ivie & Barrows 1935  
*Floricomus rostratus* (Emerton, 1882)  
*Florinda coccinea* (Hentz, 1850)  
*Frontinella communis* (Hentz, 1850) **bowl and doily spider**  
*Gonatium crassipalpus* Bryant 1933  
*Goneatara nasutus* (Barrows, 1943)  
*Goneatara platyrhinus* (Crosby and Bishop, 1927)  
*Grammonota gentilis* Banks, 1898  
*Grammonota inornata* Emerton, 1882  
*Grammonota inusiata* (Crosby & Bishop, 1932)  
*Grammonota ornata* (O. Pickard-Cambridge, 1875)  
*Grammonota pictilis* (O. Pickard-Cambridge, 1875)  
*Grammonota vittata* Barrows, 1919  
*Graphomoa theridoides* Chamberlin, 1924  
*Helophora insignis* (Blackwall, 1841)  
*Hypomma marxi* (Keyserling, 1886)  
*Hypselistes florens* (O. Pickard-Cambridge, 1875)  
*Idionella formosa* (Banks, 1892)  
*Islandiana flaveola* (Banks, 1892)  
*Islandiana longisetosa* (Emerton, 1882)  
*Lepthyphantes leprosus* (Ohlert, 1865)  
*Lepthyphantes turbatrix* (O. Pickard-Cambridge, 1877)

*Macrargus multesimus* (O. Pickard-Cambridge, 1875)  
*Maso sundevalli* (Westring, 1851)  
*Megalephyphantes nebulosus* (Sundevall, 1830)  
*Mermessus bryantae* (Ivie & Barrows, 1935)  
*Mermessus entomologicus* (Emerton, 1911)  
*Mermessus jona* (Bishop and Crosby, 1938)  
*Mermessus maculatus* (Banks, 1892)  
*Mermessus tridentatus* (Emerton, 1882)  
*Mermessus trilobatus* (Emerton, 1882)  
*Microlinyphia impigra* (O. Pickard-Cambridge, 1871)  
*Microlinyphia mandibulata mandibulata* (Emerton, 1882)  
*Microlinyphia pusilla* (Sundevall, 1830)  
*Microneta viaria* (Blackwall, 1841)  
*Neriere clathrata* (Sundevall, 1830)  
*Neriere radiata* (Walckenaer, 1841) **filmy dome spider**  
*Neriere variabilis* (Banks, 1892)  
*Oedothorax maximus* (Emerton, 1882)  
*Oedothorax trilobatus* (Banks, 1896)  
*Origanates rostratus* (Emerton, 1882)  
*Pelecopsis moesta* (Banks, 1892)  
*Phanetta subterranea* (Emerton, 1875)  
*Pityohyphantes costatus* (Hentz, 1850) **hammock spider**  
*Pocadicnemis americana* Millidge, 1975  
*Pocadicnemis pumila* (Blackwall, 1841)  
*Porrhomma cavernicola* (Keyserling, 1886)  
*Porrhomma rosenhaueri* (L. Koch, 1872)  
*Porrhomma terrestre* (Emerton, 1882)  
*Porrhomma* (new species unpublished)  
*Satilatlas arenarius* (Emerton, 1911)  
*Scotinotylus exsectoides* Millidge, 1981  
*Scylaceus pallidus* (Emerton, 1882)  
*Sougambus bostoniensis* (Emerton, 1882)  
*Stemonyphantes blauveltae* Gertsch, 1951  
*Styloctetor purpureus* (Keyserling, 1886)  
*Tapinocyba emertoni* Barrows & Ivie 1942  
*Tapinocyba hortensis* (Emerton, 1924)  
*Tapinocyba sucra* Chamberlin, 1949  
*Tapinopa bilineata* Banks, 1893  
*Taranucnus ornithes* (Barrows, 1940)  
*Tennesseeillum formicum* (Emerton, 1882)  
*Tenuiphantes cracens* (Zorsch, 1937)  
*Tenuiphantes sabulosus* (Keyserling, 1886)  
*Tenuiphantes tenuis* (Blackwall, 1852)  
*Tenuiphantes zebra* (Emerton, 1882)  
*Thyreosthenius parasiticus* (Westring, 1851)  
*Tmeticus ornatus* (Emerton, 1914)  
*Walckenaeria brevicornis* (Emerton, 1882)  
*Walckenaeria castanea* (Emerton, 1882)  
*Walckenaeria communis* (Emerton, 1882)  
*Walckenaeria directa* (O. Pickard-Cambridge, 1874)  
*Walckenaeria minuta* (Emerton, 1882)

*Walckenaeria pallida* (Emerton, 1882)  
*Walckenaeria palustris* Millidge, 1983  
*Walckenaeria spiralis* (Emerton, 1882)  
*Walckenaeria tibialis* (Emerton, 1882)  
*Wubana drassoides* (Emerton, 1882)

**Liocranidae (spinylegged sac spiders) (2)**

*Agroeca minuta* Banks, 1895  
*Agroeca pratensis* Emerton, 1890

**Lycosidae (wolf spiders) (59)**

*Allocosa funerea* (Hentz, 1844)  
*Lopecosa aculeata* (Clerck, 1757)  
*Arctosa littoralis* (Hentz, 1844)  
*Arctosa rubicunda* (Keyserling, 1877)  
*Arctosa virgo* (Chamberlin, 1925)  
*Geolycosa domifex* (Hancock, 1899)  
*Geolycosa missouriensis* (Banks, 1895) **burrowing wolf spider**  
*Geolycosa turricola* (Treat, 1880)  
*Geolycosa wrighti* (Emerton, 1912)  
*Gladicosa bellamyi* (Gertsch & Wallace, 1937)  
*Gladicosa gulosa* (Walckenaer, 1837)  
*Gladicosa pulchra* (Keyserling, 1877)  
*Hogna baltimoriana* (Keyserling, 1877)  
*Hogna carolinensis* (Walckenaer, 1805)  
*Hogna frondicola* (Emerton, 1885)  
*Pardosa fuscata* (Thorell, 1875)  
*Pardosa lapidicina* Emerton, 1885  
*Pardosa milvina* (Hentz, 1844) **thinlegged wolf spiders**  
*Pardosa modica* (Blackwall, 1846)  
*Pardosa moesta* Banks, 1892  
*Pardosa pauxilla* Montgomery, 1904  
*Pardosa saxatilis* (Hentz, 1844)  
*Pardosa xerampelina* (Keyserling, 1877)  
*Pirataalachuus* Gertsch & Wallace, 1935  
*Pirata aspirans* Chamberlin, 1904  
*Pirata montanoides* Banks, 1892  
*Pirata montanus* Emerton, 1885 **pirate wolf spiders**  
*Pirata piraticus* (Clerck, 1757)  
*Pirata praedo* Kulczynski, 1885 [aka *Pirata zelotes* Wallace & Exline, 1978]  
*Pirata sedentarius* Montgomery, 1904  
*Pirata seminolus* Gertsch & Wallace, 1935  
*Pirata triens* Wallace & Exline, 1978  
*Piratula canadensis* (Dondale & Redner, 1981)  
*Piratula gigantea* (Gertsch, 1934)  
*Piratula insularis* (Emerton, 1885)  
*Piratula minuta* (Emerton, 1885)  
*Rabidosa punctulata* (Hentz, 1844)  
*Rabidosa rabida* (Walckenaer, 1837)

*Schizocosa avida* (Walckenaer, 1837)  
*Schizocosa bilineata* (Emerton, 1885)  
*Schizocosa communis* (Emerton, 1885)  
*Schizocosa crassipalpa* Roewer, 1951  
*Schizocosa duplex* Chamberlin, 1925  
*Schizocosa humilis* (Banks, 1892)  
*Schizocosa mccooki* (Montgomery, 1904)  
*Schizocosa ocreata* (Hentz, 1844)  
*Schizocosa retrorsa* (Banks, 1911)  
*Schizocosa royneri* Uetz & Dondale, 1979  
*Schizocosa saltatrix* (Hentz, 1844)  
*Schizocosa stridulans* Stratton, 1984  
*Tigrosa annexa* (Chamberlin & Ivie, 1944)  
*Tigrosa aspersa* (Hentz, 1844)  
*Tigrosa georgicola* (Walckenaer, 1837)  
*Tigrosa grandis* (Banks, 1894) [aka *Hogna permunda* (Chamberlin, 1904)]  
*Tigrosa helluo* (Walckenaer, 1837)  
*Trabeops aurantiacus* (Emerton, 1885)  
*Trebacosa marxi* (Stone, 1890)  
*Trochosa ruricola* (De Geer, 1778)  
*Trochosa terricola* Thorell, 1856  
*Varacosa avara* (Keyserling, 1877)

**Mimetidae (pirate spiders) (8)**

*Ero canionis* Chamberlin & Ivie 1935  
*Ero furcata* (Villers, 1789)  
*Mimetus epeiroides* Emerton, 1882  
*Mimetus hesperus* Chamberlin, 1923  
*Mimetus nelsoni* Archer, 1950  
*Mimetus notius* Chamberlin, 1923  
*Mimetus puritanus* Chamberlin, 1923  
*Mimetus syllepsicus* Hentz, 1832

**Miturgidae (prowling spiders) (1)**

*Zora pumila* (Hentz, 1850)

**Mysmenidae (dwarf cobweb spiders) (2)**

*Maymena ambita* (Barrows, 1940)  
*Microdipoena guttata* Banks, 1895

**Nesticidae (cave cobweb spiders) (1)**

*Eidmannella pallida* (Emerton, 1875)

**Oecobiidae (flatmesh weavers) (1)**

*Oecobius naevus* Blackwall, 1859 *In*  
(includes records listed earlier as *O. annulipes* Lucas, 1846 and *O.*

*cellariorum* (Dugès, 1836)

**Oonopidae (goblin spiders) (1)**

*Orchestina saltitans* Banks, 1894

**Oxyopidae (lynx spiders) (3)**

*Oxyopes aglossus* Chamberlin, 1924

*Oxyopes salticus* Hentz, 1845

*Oxyopes scalaris* Hentz, 1845

**striped lynx spider**

**western lynx spider**

**Philodromidae (running crab spiders) (20)**

*Ebo iviei* Sauer & Platnick, 1972

*Ebo latithorax* Keyserling, 1884

*Philodromus cespitum* (Walckenaer, 1802)

*Philodromus exilis* Banks, 1892

*Philodromus imbecillus* Keyserling, 1880

*Philodromus infuscatus* Keyserling, 1880

*Philodromus keyserlingi* Marx, 1889

*Philodromus laticeps* Keyserling, 1880

*Philodromus marxii* Keyserling, 1889

*Philodromus minutus* Banks, 1892

*Philodromus peninsulanus* Gertsch, 1934

*Philodromus pernix* Blackwell, 1846

*Philodromus placidus* Banks, 1892

*Philodromus rufus* Walckenaer, 1826

*P. rufus vibrans* Dondale, 1964

*Philodromus vulgaris* (Hentz, 1847)

*Thanatus formicinus* (Clerck, 1757)

*Thanatus vulgaris* Simon, 1870

*Tibellus duttoni* (Hentz, 1847)

*Tibellus maritimus* (Menge, 1875)

*Tibellus oblongus* (Walckenaer, 1802)

**Pholcidae (cellar spiders) (3)**

*Pholcus phalangioides* (Fuesslin, 1775)

*Pholcus manueli* Gertsch, 1937 *In*

*Spermophora senoculata* (Dugès, 1836)

**longbodied cellar spider** *In*

**shortbodied cellar spider** *In*

**Phrurolithidae (no common name) (11)**

*Phrurolithus concisus* Gertsch, 1941

*Phrurotimpus alarius* (Hentz, 1847)

*Phrurotimpus borealis* (Emerton, 1911)

*Phrurotimpus minutus* (Banks, 1892)

*Scotinella britcheri* (Petrunkevitch, 1910)

*Scotinella brittoni* (Gertsch, 1941)

*Scotinella fratrella* (Gertsch, 1935)

*Scotinella madisonia* Levi, 1951  
*Scotinella pugnata* (Emerton, 1890)  
*Scotinella redempta* (Gertsch, 1941)  
*Scotinella* new species A unpublished [fide Dobyns]

**Pisauridae (nursery web spiders) (8)**

*Dolomedes albineus* Hentz, 1845  
*Dolomedes scriptus* Hentz, 1845  
*Dolomedes tenebrosus* Hentz, 1843  
*Dolomedes triton* (Walckenaer, 1837) **sixspotted fishing spider**  
*Dolomedes vittatus* Walckenaer, 1837  
*Pisaurina brevipes* (Emerton, 1911)  
*Pisaurina dubia* (Hentz, 1847)  
*Pisaurina mira* (Walckenaer, 1837) **nursery web spider**

**Salticidae (jumping spiders) (79)**

*Admestina tibialis* (C.L.Koch, 1848)  
*Attidops youngii* (Peckham & Peckham, 1888)  
*Chalcoscirtus diminutus* (Banks, 1896)  
*Chinattus parvulus* (Banks, 1895)  
*Colonus puerperus* (Hentz, 1846)  
*Colonus sylvanus* (Hentz, 1846)  
*Eris flava* (Peckham & Peckham, 1888)  
*Eris floridana* (Banks, 1904)  
*Eris militaris* (Hentz, 1845) **bronze jumper**  
*Eris rufa* (C.L. Koch, 1846)  
*Evarcha hoyi* Roewer, 1954  
*Ghelna barrowsi* (Kaston, 1973)  
*Ghelna canadensis* (Banks, 1897)  
*Ghelna castanea* (Hentz, 1846)  
*Habronattus agilis* (Banks, 1893)  
*Habronattus borealis* (Banks, 1895)  
*Habronattus calcaratus maddisoni* (Banks, 1904)  
*Habronattus coecatus* (Hentz, 1846)  
*Habronattus cognatus* (Peckham & Peckham, 1901)  
*Habronattus decorus* (Blackwall, 1846)  
*Habronattus jucundus* (Peckham & Peckham, 1909)  
*Habronattus orbus* Griswold, 1987  
*Habronattus texanus* (Chamberlin, 1924)  
*Habronattus viridipes* (Hentz, 1846)  
*Hentzia mitrata* (Hentz, 1846)  
*Hentzia palmarum* (Hentz, 1832)  
*Maevia inclemens* (Walckenaer, 1837) **dimorphic jumper**  
*Marpissa dentoides* Barnes, 1958  
*Marpissa formosa* (Banks, 1892)  
*Marpissa lineata* (C.L. Koch, 1846)  
*Marpissa pikei* (Peckham & Peckham, 1888) **Pike slender jumper**  
*Myrmarachne formicaria* (DeGeer, 1778) *In*

*Naphrys pulex* (Hentz, 1846)  
*Neon avalonus* Gertsch & Ivie, 1955  
*Neon nellii* Peckham & Peckham, 1888  
*Neon plutonus* Gertsch & Ivie, 1955  
*Paraphidippus aurantius* (Lucas, 1833)  
*Peckhamia americana* (Peckham & Peckham, 1892)  
*Peckhamia picata* (Hentz, 1846) **antmimic jumper**  
*Peckhamia scorpionia* (Hentz, 1846)  
*Pelegrina exigua* (Banks, 1892)  
*Pelegrina flavipedes* (Peckham & Peckham 1888)  
*Pelegrina galathea* (Walckenaer, 1837) **peppered jumper**  
*Pelegrina insignis* (Banks, 1892)  
*Pelegrina peckhamorum* (Kaston, 1973)  
*Pelegrina proterva* (Walckenaer, 1837)  
*Phidippus audax* (Hentz, 1845) **bold jumper**  
*Phidippus cardinalis* (Hentz, 1845) **cardinal jumper**  
*Phidippus clarus* Keyserling, 1885  
*Phidippus insignarius* C.L. Koch, 1846  
*Phidippus mystaceus* (Hentz, 1846)  
*Phidippus otiosus* (Hentz, 1846)  
*Phidippus pius* Scheffer, 1905  
*Phidippus princeps* (Peckham & Peckham, 1883)  
*Phidippus putnami* (Peckham & Peckham, 1883)  
*Phidippus texanus* Banks, 1906  
*Phidippus whitmani* (Peckham & Peckham, 1909)  
*Phlegra hentzi* (Marx, 1890)  
*Platycryptus undatus* (DeGeer, 1778)  
*Plexippus paykullii* (Audouin, 1826) **pantropical jumper** *In*  
*Salticus scenicus* (Clerck, 1757) **zebra jumper** *In*  
*Sarinda hentzi* (Banks, 1913)  
*Sassacus cyaneus* (Hentz, 1846)  
*Sassacus papenhoei* (Peckham & Peckham, 1895)  
*Sassacus vitis* (Cockerell, 1894)  
*Sitticus cursor* Barrows, 1919  
*Sitticus fasciger* (Simon, 1880)  
*Sittiflor floricola palustris* (Peckham & Peckham, 1883)  
*Sittiflor striatus* (Emerton, 1911)  
*Sittipub pubescens* (Fabricius, 1775)  
*Synageles noxiosus* (Hentz, 1850)  
*Synemosyna formica* Hentz, 1846  
*Talavera minuta* (Banks, 1895)  
*Thiodina* – see *Colonus*  
*Tutelina elegans* (Hentz, 1846)  
*Tutelina formicaria* (Emerton, 1891)  
*Tutelina harti* (Emerton, 1891)  
*Tutelina similis* (Banks, 1895)  
*Zygoballus nervosus* (Peckham & Peckham, 1885)  
*Zygoballus rufipes* Peckham & P., 1885 **hammerjawed jumper**  
*Zygoballus sexpunctatus* (Hentz, 1844)

## Scytodidae (spitting spiders) (2)

*Scytodes fusca* Walckenaer, 1837  
*Scytodes thoracica* (Latreille, 1802)

## Segestriidae (tubeweb spiders) (1)

*Ariadna bicolor* (Hentz, 1842)

## Sicariidae (sixeyed brown spiders) [was Loxoscelidae] (2)

*Loxosceles reclusa* Gertsch & Mulaik, 1940 **brown recluse** *In?*  
*Loxosceles rufescens* (Dufour, 1820) **Mediterranean recluse** *In*

## Tetragnathidae (longjawed orbweavers) (20)

*Glenognatha foxi* (McCook, 1894)  
*Dolichognatha pentagona* (Hentz, 1850)  
*Leucauge venusta* (Walckenaer, 1841) **orchard orbweaver**  
*Meta ovalis* (Gertsch, 1933) **cave orbweaver**  
*Pachygnatha autumnalis* Marx, 1884 |  
*Pachygnatha brevis* Keyserling, 1884 |  
*Pachygnatha clerki* Sundevall, 1823 |  
*Pachygnatha dorothea* McCook, 1894 **thickjawed orbweavers**  
*Pachygnatha furcillata* Keyserling, 1884 |  
*Pachygnatha tristriata* C.L. Koch, 1845 |  
*Pachygnatha xanthostoma* C.L. Koch, 1845 |  
*Tetragnatha caudata* Emerton, 1884  
*Tetragnatha elongata* Walckenaer, 1841  
*Tetragnatha guatemalensis* O. Pickard-Cambridge, 1889  
*Tetragnatha laboriosa* Hentz, 1850 **silver longjawed orbweaver**  
*Tetragnatha pallescens* (F.O. Pickard-Cambridge, 1903)  
*Tetragnatha shoshone* Levi, 1981  
*Tetragnatha straminea* Emerton, 1884  
*Tetragnatha versicolor* Walckenaer, 1841  
*Tetragnatha viridis* Walckenaer, 1842

## Theridiidae (cobweb weavers) (59)

*Argyrodes elevatus* Taczanowski, 1873 **dewdrop spider**  
*Asagena americana* Emerton, 1882 **twospotted cobweb spider**  
*Crustulina altera* Gertsch & Archer, 1942  
*Crustulina sticta* (O. Pickard-Cambridge, 1861)  
*Cryptachaea porteri* (Banks, 1896)  
*Cryptachaea rupicola* (Emerton, 1882)  
*Dipoena buccalis* Keyserling, 1886  
*Dipoena nigra* (Emerton, 1882)  
*Enoplognatha caricis* (Fickert, 1876)  
*Enoplognatha marmorata* (Hentz, 1850) **marbled cobweb spider**  
*Enoplognatha ovata* (Clerck, 1757)  
*Episinus amoenus* Banks 1911

*Euryopis argentea* Emerton, 1882  
*Euryopis funebris* (Hentz, 1850)  
*Euryopis pepini* Levi, 1954  
*Euryopis quinquemaculata* Banks, 1900  
*Faiditus cancellatus* (Hentz, 1850)  
*Hentziectypus conjunctus* (Gertsch & Mulaik, 1936)  
*Hentziectypus globosus* (Hentz, 1850)  
*Latrodectus mactans* (Fabricius, 1775) **southern black widow**  
*Latrodectus variolus* Walckenaer, 1837 **northern black widow**  
*Neospintharus trigonum* (Hentz, 1850) **dewdrop spider**  
*Parasteatoda tabulata* (Levi, 1980)  
*Parasteatoda tepidariorum* (C.L. Koch, 1841) **common house spider**  
*Pholcomma hirsutum* Emerton, 1882  
*Phoroncidia americana* (Emerton, 1882)  
*Phylloneta pictipes* (Keyserling, 1884)  
*Platnickina alabamensis* (Gertsch & Archer, 1942)  
*Platnickina antoni* (Keyserling, 1884)  
*Platnickina punctosparsa* (Emerton, 1882)  
*Rhomphaea fictilium* (Hentz, 1850)  
*Robertus frontatus* (Banks, 1892)  
*Robertus riparius* (Keyserling, 1886)  
*Rugathodes aurantius* (Emerton, 1915)  
*Rugathodes sexpunctatus* (Emerton, 1882)  
*Spintharus flavidus* Hentz, 1850  
*Steatoda albomaculata* (DeGeer, 1778)  
*Steatoda borealis* (Hentz, 1850)  
*Steatoda grossa* (C.L. Koch, 1838) **false black widow**  
*Steatoda triangulosa* (Walckenaer, 1802)  
*Stemmops ornatus* (Bryant, 1933)  
*Theonoe stridula* Crosby, 1906  
*Theridion albidum* Banks, 1895  
*Theridion cheimatos* Gertsch & Archer, 1942  
*Theridion differens* Emerton, 1882  
*Theridion flavonotatum* Becker, 1879  
*Theridion frondeum* Hentz, 1850  
*Theridion glaucescens* Becker, 1879  
*Theridion hemerobium* Simon, 1914  
*Theridion murarium* Emerton, 1882  
*Theridion neshamini* Levi, 1957  
*Theridion pennsylvanicum* Emerton, 1913  
*Theridion pictum* (Walckenaer, 1802)  
*Theridula emertoni* Levi, 1954  
*Theridula opulenta* (Walckenaer, 1841)  
*Thymoites marxi* (Crosby, 1906)  
*Thymoites unimaculatus* (Emerton, 1882)  
*Wamba crispulus* (Simon, 1895)  
*Yunohamella lyrica* (Walckenaer, 1841)

## **Theridiosomatidae (ray orbweavers) (1)**

*Theridiosoma gemmosum* (L. Koch, 1877)

## **Thomisidae (crab spiders) (31)**

*Bassaniana utahensis* (Gertsch, 1932)  
*Bassaniana versicolor* (Keyserling, 1880) **bark crab spider**  
*Mecaphesa asperata* (Hentz, 1847) **northern crab spider**  
*Mecaphesa celer* (Hentz, 1847) **celer crab spider**  
*Misumena vatia* (Clerck, 1757) **goldenrod crab spider**  
*Misumenoides formosipes* (Walckenaer, 1837) **redbanded crab spider**  
*Misumessus oblongus* (Keyserling, 1880)  
*Modysticus modestus* (Scheffer, 1904)  
*Ozyptila americana* Banks, 1895  
*Ozyptila creola* Gertsch, 1953  
*Ozyptila curvata* Dondale & Redner, 1975  
*Ozyptila georgiana* Keyserling, 1880  
*Ozyptila monroensis* Keyserling, 1884  
*Synema parvulum* (Hentz, 1847)  
*Tmarus angulatus* (Walckenaer, 1837)  
*Tmarus minutus* Banks, 1904  
*Xysticus alboniger* Turnbull, Dondale & Redner, 1965  
*Xysticus auctificus* Keyserling, 1880  
*Xysticus bicuspis* Keyserling, 1887  
*Xysticus canadensis* Gertsch, 1934  
*Xysticus discursans* Keyserling, 1880  
*Xysticus elegans* Keyserling, 1880 **elegant crab spider**  
*Xysticus emertoni* Keyserling, 1880  
*Xysticus ferox* (Hentz, 1847)  
*Xysticus fraternus* Banks, 1895  
*Xysticus funestus* Keyserling, 1880  
*Xysticus gulosus* Keyserling, 1880  
*Xysticus luctans* (C.L. Koch, 1845)  
*Xysticus pallax* (O. Pickard-Cambridge, 1894)  
*Xysticus texanus* Banks, 1904  
*Xysticus triguttatus* Keyserling, 1880 **threebanded crab spider**

## **Titanoecidae (rock weavers) (2)**

*Titanoeca americana* Emerton, 1888  
*Titanoeca brunnea* Emerton, 1888

## **Trachelidae (no common name) (2)**

*Meriola decepta* Banks, 1895  
*Trachelas tranquillus* (Hentz, 1847)

## **Uloboridae (hackled orbweavers) (3)**

*Hyptiotes cavatus* (Hentz, 1847) **triangle weaver**

*Octonobus sinensis* (Simon, 1880) *In*

*Uloborus glomosus* (Walckenaer, 1841) **featherlegged orbweaver**

## **Zodariidae (zodariids) (1)**

*Zodarion rubidum* Simon, 1914 *In*

## **Zoropsidae (no common name) (1)**

*Liocranoides tennesseensis* Platnick, 1999

## **Additional species reported as found with goods imported to Ohio, but not known to be established as breeding populations, i.e. not naturalized. (5)**

*Acanthoctenus spinipes* Keyserling, 1876

*Cupiennius coccineus* F. O. Pickard-Cambridge, 1901

*Heteropoda venatoria* (Linnaeus, 1767)

*Latrodectus hesperus* Chamberlin & Ivie 1935 **western black widow**

*Nephila clavipes* (Linnaeus, 1767)

*Phoneutria boliviensis* (F.O.Pickard-Cambridge, 1897)

## **NOTES:**

**1.** The assignment of spider species to families is the subject of considerable debate among araneologists. Ideally the higher taxonomic categories (genera, families) represent our best current estimates of phylogenetic (evolutionary) relationships among groups of species. Some workers would assign a number of spider genera listed here under Dictynidae (Cicurina), Hahniidae (Calymmaria), and Cybaeidae (Cybaeus) to Agelenidae. If you use the common keys (Roth, Kaston) these spiders will all key out to Agelenidae. I have followed the arrangement in the World Spider Catalog.

**2.** I have “split” the older family Clubionidae into four families (Clubionidae, Corinnidae, Eutichuridae, Liocranidae, Phrurolithidae, and Miturgidae). All of these clubionids will key to “Clubionidae” in some identification aids but can readily be located in this list because their generic names have not been changed. Many species have recently been moved between the Liocranidae and Phrurolithidae (e.g. *Scotinella*).

**3.** I have placed the two “subfamilies” of crab spiders as separate families, which reflects our current understanding.

**4.** I have generally followed the names used in the **World Spider Catalog** This compendium (frequently revised) is now available online and this represents the most up-to-date listing of spider species. <http://www.wsc.nmbe.ch>

**5.** Common names are included in bold face type where the committee on common

names of the American Arachnological Society has provided a name (fewer than 20% of the species on this list).

**6.** A list of species that are not likely to breed in Ohio but have been found in produce or other imported materials is included at the end of this list. A fairly large number of other species have been introduced by human activities and are “naturalized” are indicated by including “*In*” (introduced) after the entry.