

# ENTOMOFAUNE DU QUÉBEC

## LISTE DES PUNAISES DU QUÉBEC ET DES RÉGIONS ADJACENTES (HEMIPTERA : HETEROPTERA)

Jean-François Roch



## Photo de la page frontispice

Punaise terne *Lygus lineolaris* (P. de B.) par Lina Breton. Arsenault, J. & L. Breton. 2003. Insectes et maladies des peupliers dans les pépinières forestières. Ministère des Ressources naturelles, de la Faune et des Parcs, Direction de la conservation des forêts, Gouvernement du Québec. 38 p.

**Entomofaune du Québec inc.**

637-108 boulevard Talbot  
Saguenay, Québec G7H 6A4



(418) 545-5011, poste 2461



(418) 545-5012

**Adrélec** : [ceq@uqac.ca](mailto:ceq@uqac.ca)

**Site sur la Toile**: <http://entomofaune.qc.ca/>

## INTRODUCTION

Ce document présente une liste des punaises trouvées dans le territoire du Québec et ses régions adjacentes. Elle résulte d'une revue de la littérature entomologique, d'un inventaire de collections appartenant à des organismes publics et à des entomologistes et d'une recherche sur internet.

Provancher fut le premier à publier, de 1885 à 1890, un ouvrage d'identification des punaises pour le Canada, mais il donne très peu d'information sur la répartition des espèces. Uhler (1917) cite 163 espèces pour la province et 286 autres dans les régions adjacentes. Fournier (1950) mentionne que Moore (1950) catalogua 560 espèces et variétés. Hutchinson (1979), en se basant seulement sur la littérature entomologique, produisit une liste préliminaire de 101 punaises aquatiques et subaquatiques du Québec, mais cette liste comporte de nombreuses erreurs. Larochelle (1984) publia un important ouvrage d'identification sur les punaises terrestres du Québec, rapportant 488 espèces; en outre, il annexe une liste de 283 espèces et sous-espèces pouvant se rencontrer dans la province. Henry et Froeschner (1988) répertorient 479 espèces au Québec et 468 dans les régions adjacentes. Finalement, Maw *et al.* (2000) établirent une liste des Hémiptères du Canada et de l'Alaska, dénombrant 646 espèces québécoises et 222 dans les provinces adjacentes.

**Le présent document énumère plus de 703 espèces recensées au Québec et 382 autres dans les territoires limitrophes.**

Les familles, les infraordres et les superfamilles sont classés selon la liste de Maw *et al.* (2000), puis les genres et les espèces par ordre alphabétique. On notera que les Phymatidae sont maintenant classées comme une sous-famille des Reduviidae.

L'origine géographique des données d'échantillonnage est codifiée de la façon suivante dans le répertoire :

Québec = <b>Qc</b>	Maine = <b>Me</b>
Ontario = <b>On</b>	Vermont = <b>Vt</b>
Nouveau-Brunswick = <b>NB</b>	New Hampshire = <b>NH</b>
Ile-du-Prince-Édouard = <b>IPE</b>	Présence douteuse = <b>?</b>
Nouvelle-Écosse = <b>NE</b>	Introduction = <b>I</b>
Labrador = <b>Lb</b>	Introduction volontaire, mais sans établissement = <b>In</b>
Terre-Neuve = <b>TN</b>	interception à un port d'entrée = <b>\$</b>
New York = <b>NY</b>	

## REMERCIEMENTS

Je tiens d'abord à remercier Stéphanie Boucher et C.-C. Hsiung (Musée d'Entomologie Lyman de l'Université McGill), Louise Cloutier (Collection Ouellet-Robert de l'Université de Montréal), Mario Fréchette et Céline Piché (Collection d'Insectes du Québec), René Limoges et André Payette (Collection Joseph-Louis Laliberté de l'Insectarium de Montréal), Georges Pelletier (Insectarium René-Martineau du Centre de Foresterie des Laurentides), Jean-Marie Perron (Université Laval) et le personnel de la Collection Nationale Canadienne des Insectes, Arachnides et Nématodes d'Agriculture et Agroalimentaire Canada pour m'avoir donné l'accès aux collections et faire des emprunts de spécimens et Thomas J. Henry et Michael D. Schwartz pour l'identification et la vérification de Miridae.

Je ne voudrais pas oublier Benoit Bérard, Mathieu Boily, Jocelyn Dumais, Léo-Paul-Landry, Laurent Lesage, Jean-Phillippe Mathieu, Sylvain Landry, Michel Racine et Alain Roy qui m'ont permis d'examiner leur collection personnelle et Claude Chantal qui m'a récolté des punaises très intéressantes.

Je remercie une seconde fois Jean-Marie Perron d'avoir vérifié l'identification de quelques punaises de la collection de l'abbé Léon Provancher, Mohamed Javahery (Université McGill) pour une remarque importante sur un Pentatomide et, finalement, Lise Chiricota et Claude Pilon pour les photos de trois nouvelles punaises pour la province.

Enfin, mes remerciements vont à Jean-Pierre Lebel, Jean-Marie Perron, Claude Pilon et André Francoeur pour la révision et l'édition de ce document.

## RÉPERTOIRE DES TAXONS

### Infraordre : Enicocephalomorpha

Superfamille : Enicocephaloidea

#### Famille : Enicocephalidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Systelloderes biceps</i> (Say)	x	x			x			x			

### Infraordre : Dipsocoromorpha

Superfamille : Dipsocoroidea

#### Famille : Ceratocombidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Ceratocombus vagans</i> McAtee & Malloch	x	x						x		x	

### Infraordre : Nepomorpha

Superfamille : Nepoidea

#### Famille : Belostomatidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Belostoma flumineum</i> Say	x	x	x	x	x			x		x	x
<i>Belostoma lutarium</i> (Stål)										x	
<i>Belostoma testaceum</i> (Leidy)								x			
<i>Lethocerus americanus</i> (Leidy)	x	x	x	x	x		x	x		x	x
<i>Lethocerus griseus</i> (Say)	x	x						x		x	x
<i>Lethocerus uhleri</i> (Montandon)		x						x			

#### Famille : Nepidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Nepa apiculata</i> Uhler	x	x	x					x	x	x	
<i>Ranatra fusca</i> Palisot de Beauvois	x	x	x	x	x				x	x	x
<i>Ranatra kirkaldyi</i> Torre- Bueno	x	x						x		x	
<i>Ranatra nigra</i> Herrich- Schaeffer	x	x								x	x

## Superfamille : Ochteroidea

## Famille : Gelastocoridae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Gelastocoris oculatus</i> (Fabricius)		x									

## Famille : Ochteridae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Ochterus americanus</i> (Uhler)	x	x						x		x	
<i>Ochterus banksi</i> Barber								x			

## Superfamille : Corixoidea

## Famille: Corixidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Arctocorisa chanceae</i> Hungerford	x	x				x	x				
<i>Arctocorisa convexa</i> (Fieber)	x	x				x	x				
<i>Arctocorisa planifrons</i> (Kirby)						x	x				
<i>Arctocorisa sutilis</i> (Uhler)		x	x								
<i>Callicorixa alaskensis</i> Hungerford	x	x	x		x	x	x	x	x	x	x
<i>Callicorixa audeni</i> Hungerford	x	x	x	x	x		x	x	x	x	x
<i>Callicorixa producta</i> (Reuter)										x	
<i>Cenocorixa utahensis</i> (Hungerford)	x	x									
<i>Corisella edulis</i> (Champion)										x	
<i>Corisella inscripta</i> (Uhler)	x										
<i>Corisella tarsalis</i> (Fieber)		x						x			
<i>Cymatia americana</i> Hussey	x	x									
<i>Dasycorixa hybrida</i> (Hungerford)	x						x				
<i>Dasycorixa johanseni</i> (Walley)	x										
<i>Dasycorixa rawsoni</i> Hungerford	x										
<i>Glaenocorisa cavifrons</i> (Thomson)	x					x	x				
<i>Glaenocorisa quadrata</i> Walley	x						x				
<i>Hesperocorixa atopodonta</i> (Hungerford)	x	x	x	x	x		x	x	x	x	x
<i>Hesperocorixa harrisi</i> (Uhler)	x	x		x	x			x	x		
<i>Hesperocorixa interrupta</i> (Say)	x	x	x		x			x	x	x	x
<i>Hesperocorixa kennicotti</i> (Uhler)	x	x			x			x	x	x	x
<i>Hesperocorixa laevigata</i> (Uhler)		x						x			

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Hesperocorixa lobata</i> (Hungerford)								X	X	X	X
<i>Hesperocorixa lucida</i> (Abbott)		X						X	X	X	X
<i>Hesperocorixa michiganensis</i> (Hungerford)	X	X	X		X			X	X	X	X
<i>Hesperocorixa minor</i> (Abbott)								X		X	
<i>Hesperocorixa minorella</i> (Hungerford)	X	X	X	X	X		X	X		X	X
<i>Hesperocorixa nitida</i> (Fieber)								X		X	X
<i>Hesperocorixa obliqua</i> (Hungerford)	X	X						X	X		
<i>Hesperocorixa scabricula</i> (Walley)	X	X	X	X	X				X	X	
<i>Hesperocorixa semilucida</i> (Walley)	X	X			X			X	X	X	
<i>Hesperocorixa vulgaris</i> (Hungerford)	X	X	X	X	X			X	X	X	X
<i>Palmacorixa buenoi</i> Abbott	X	X			X		X	X	X	X	X
<i>Palmacorixa gillettei</i> Abbott	X	X							X		X
<i>Palmacorixa nana</i> Walley	X	X						X			
<i>Ramphocorixa acuminata</i> (Uhler)		X									
<i>Sigara alternata</i> (Say)	X	X	X	X	X		X	X	X	X	X
<i>Sigara bicoloripennis</i> (Walley)	X	X	X	X	X		X	X	X	X	X
<i>Sigara compressoidea</i> (Hungerford)	X	X	X		X		X	X	X	X	X
<i>Sigara conocephala</i> (Hungerford)	X	X		X	X		X			X	
<i>Sigara decorata</i> (Abbott)		X						X	X	X	X
<i>Sigara decoratella</i> (Hungerford)	X	X	X	X	X	X	X	X	X	X	X
<i>Sigara defecta</i> Hungerford	X	X			X			X		X	
<i>Sigara dolobra</i> Hungerford & Sailer	X	X			X		X	X	X	X	
<i>Sigara douglasensis</i> (Hungerford)	X	X	X	X	X			X	X	X	X
<i>Sigara fallenoidea</i> (Hungerford)								X			
<i>Sigara gordita</i> (Abbott)								X		X	X
<i>Sigara grossolineata</i> Hungerford	X	X	X		X			X	X	X	X
<i>Sigara hubbelli</i> (Hungerford)		X								X	
<i>Sigara johnstoni</i> Hungerford	X	X	X		X			X		X	X
<i>Sigara knighti</i> Hungerford	X	X	X		X				X		X
<i>Sigara lineata</i> (Forster)	X	X			X						
<i>Sigara mackinacensis</i> (Hungerford)	X	X	X		X			X		X	X
<i>Sigara macropala</i> (Hungerford)	X		X		X		X	X		X	X
<i>Sigara mathesoni</i> Hungerford	X	X	X	X	X		X	X		X	X
<i>Sigara modesta</i> (Abbott)	X	X						X	X	X	X

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Sigara mullettensis</i> (Hungerford)	x	x	x		x			x	x	x	x
<i>Sigara ornata</i> (Abbott)	x	x	x					x	x	x	x
<i>Sigara penniensis</i> (Hungerford)	x	x	x	x	x	x	x	x	x	x	x
<i>Sigara quebecensis</i> (Walley)	x							x	x	x	
<i>Sigara signata</i> (Fieber)	x	x	x	x	x	x	x	x	x	x	x
<i>Sigara solensis</i> (Hungerford)	x	x	x	x	x			x	x	x	x
<i>Sigara stigmatica</i> (Fieber)								x		x	
<i>Sigara transfigurata</i> (Walley)	x	x								x	x
<i>Sigara trilineata</i> (Provancher)	x	x	x		x	x	x	x	x	x	x
<i>Sigara variabilis</i> (Hungerford)	x	x	x	x	x			x	x	x	x
<i>Sigara virginensis</i> Hungerford								x		x	
<i>Sigara zimmermanni</i> (Fieber)								x			x
<i>Trichocorixa borealis</i> Sailer	x	x							x		
<i>Trichocorixa calva</i> (Say)		x						x	x	x	
<i>Trichocorixa kanza</i> Sailer		x									
<i>Trichocorixa louisiana</i> Jaczewski					x			x		x	
<i>Trichocorixa macroceps</i> (Kirkaldy)		x						x		x	
<i>Trichocorixa sexcincta</i> (Champion)	x	x		x	x	x	x	x	x	x	x
<i>Trichocorixa verticalis</i> (Fieber)	x		x	x	x	x	x	x		x	x

## Superfamille : Naucoroidea

## Famille : Naucoridae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Pelocoris femoratus</i> (Palisot de Beauvois)		x						x	x		x

## Superfamille : Notonectoidea

## Famille : Notonectidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Buenoa confusa</i> Truxal	x	x		x	x			x			x
<i>Buenoa limnocastoris</i> Hungerford	x	x		x	x						x
<i>Buenoa macrotibialis</i> Hungerford	x	x			x						
<i>Buenoa margaritacea</i> Torre-Bueno	x	x						x	x		
<i>Notonecta borealis</i> Hussey	x	x					x				
<i>Notonecta insulata</i> Kirby	x	x	x	x	x		x	x		x	x
<i>Notonecta irrorata</i> Uhler	x	x	x	x	x			x	x	x	x
<i>Notonecta lunata</i> Hungerford	x	x	x	x	x					x	x
<i>Notonecta petrunkevitchi</i> Hutchinson										x	x



	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Notonecta uhleri</i> Kirkaldy								x		x	
<i>Notonecta undulata</i> Say	x	x	x	x	x		x	x		x	x

**Famille : Pleidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Neoplea striola</i> (Fieber)	x	x						x		x	

**Infraordre: Gerromorpha**

## Superfamille : Mesoveliioidea

**Famille : Mesoveliidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Mesovelia amoena</i> Uhler	x		x							x	
<i>Mesovelia cryptophila</i> Hungerford										x	
<i>Mesovelia mulsanti</i> White	x	x	x		x		x	x		x	

## Superfamille : Hebroidea

**Famille : Hebridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Hebrus buenoi</i> Drake & Harris	x							x		x	
<i>Hebrus burmeisteri</i> Lethierry & Severin	x	x			x			x		x	
<i>Hebrus concinnus</i> Uhler		x						x		x	
<i>Hebrus sobrinus</i> Uhler		?							x		
<i>Merragata brunnea</i> Drake										x	
<i>Merragata hebroides</i> White	x	x						x			

## Superfamille : Hydrometroidea

**Famille : Hydrometridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Hydrometra hungerfordi</i> Torre-Bueno								x			
<i>Hydrometra martini</i> Kirkaldy	x	x			x			x		x	x

## Superfamille : Gerroidea

**Famille : Gerridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Aquarius conformis</i> (Uhler)	x				x			x		x	x
<i>Aquarius nebularis</i> Drake & Hottes								x			

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Aquarius remigis</i> (Say)	x	x	x	x	x		x	x	x	x	x
<i>Gerris alacris</i> Hussey		x									
<i>Gerris argenticollis</i> Parshley	x	x						x			
<i>Gerris buenoi</i> Kirkaldy	x	x	x	x	x	x	x	x		x	x
<i>Gerris comatus</i> Drake & Hottes	x	x	x	x	x		x	x		x	x
<i>Gerris gillettei</i> Lethierry & Severin	x										
<i>Gerris incognitus</i> Drake & Hottes	x			x	x	x					
<i>Gerris insperatus</i> Drake & Hottes	x	x	x	x	x			x		x	x
<i>Gerris marginatus</i> Say	x	x			x			x	x	x	x
<i>Gerris pingreensis</i> Drake & Hottes	x	x				x					
<i>Limnopus canaliculatus</i> (Say)		x						x		x	
<i>Limnopus dissortis</i> (Drake & Harris)	x	x	x	x	x	x	x	x		x	x
<i>Metrobates hesperius</i> Uhler	x	x	x					x	x	x	x
<i>Neogerris hesione</i> (Kirkaldy)								x			
<i>Rheumatobates palosi</i> Blatchley								x			
<i>Rheumatobates rileyi</i> Bergroth	x	x	x		x			x	x		
<i>Trepobates inermis</i> Esaki	x	x						x		x	
<i>Trepobates pictus</i> (Herrich- Schaeffer)	x	x						x		x	x
<i>Trepobates subnitidus</i> Esaki	x	x						x	x	x	x

**Famille : Veliidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Microvelia albonotata</i> Champion			x					x		x	x
<i>Microvelia americana</i> (Uhler)	x	x	x	x	x			x	x	x	x
<i>Microvelia buenoi</i> Drake	x	x	x	x	x		x				x
<i>Microvelia fontinalis</i> Torre- Bueno								x			
<i>Microvelia hinei</i> Drake		x			x			x		x	x
<i>Microvelia pulchella</i> Westwood	x	x	x		x		x	x	x	x	x
<i>Rhagovelia obesa</i> Uhler	x	x	x		x			x		x	x
<i>Rhagovelia oriander</i> Parshley	x										
<i>Steinovelina stagnalis</i> (Burmeister)		x									

### Infraordre : Leptopodomorpha

#### Superfamille : Saldoidea

#### Famille : Saldidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Lampracanthia crassicornis</i> (Uhler)	x	x					x	x		x	
<i>Micracanthia bergrothi</i> (Jakovlev)	x			x			x	?			
<i>Micracanthia fennica</i> (Reuter)								x			
<i>Micracanthia humilis</i> (Say)	x			x			x	x	x	x	x
<i>Micracanthia hungerfordi</i> (Hodgden)								x			
<i>Pentacora hirta</i> (Say)	x		x	x				x		x	x
<i>Pentacora ligata</i> (Say)	x	x			x		x	x		x	x
<i>Pentacora signoreti</i> (Guérin-Méneville)										x	
<i>Pentacora sphacelata</i> (Uhler)	x		x	x	x		x	x		x	
<i>Salda anthracina</i> Uhler							x	x		x	
<i>Salda buenoi</i> (McDunnough)		x				x	x			x	
<i>Salda littoralis</i> (Linnaeus)	x					x	x	x			x
<i>Salda lugubris</i> (Say)	x	x		x			x	x		x	x
<i>Salda obscura</i> Provancher	x						x				
<i>Salda provancheri</i> (Kelton & Lattin)	x	x	x	x	x		x	x		x	x
<i>Saldoidea slossonae</i> Osborn										x	
<i>Saldula ablusa</i> (Drake & Hottes)	x	x						x			
<i>Saldula bouchervillei</i> (Provancher)	x	x		x			x	x	x	x	
<i>Saldula confluenta</i> (Say)	x	x		x				x		x	
<i>Saldula laticollis</i> (Reuter)							x				
<i>Saldula nigrita</i> Parshley	x				x		x			x	
<i>Saldula opacula</i> (Zetterstedt)	x	x			x			x			x
<i>Saldula opiparia</i> Drake & Hottes		?		x							
<i>Saldula orbiculata</i> (Uhler)	x	x			x		x	x			
<i>Saldula pallipes</i> (Fabricius)	x	x			x		x	x	x	x	x
<i>Saldula palustris</i> (Douglas)								x			
<i>Saldula saltatoria</i> (Linnaeus)	x	x	x				x	x		x	x
<i>Teloleuca bifasciata</i> (Thomson)	x	x									
<i>Teloleuca pellucens</i> (Fabricius)	x	x				x	x	x			

## Infraordre : Cimicomorpha

### Superfamille : Cimicoidea

#### Famille : Anthocoridae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Acomporis pygmaeus</i> (Fallén)		I	I	I	I						
<i>Amphiareus obscuriceps</i> (Poppus)		I						I	I		
<i>Anthocoris antevolens</i> White	x	x			x		x				
<i>Anthocoris confusus</i> Reuter		I		I	I						I
<i>Anthocoris dimorphicus</i> Anderson & Kelton	x	x									
<i>Anthocoris musculus</i> (Say)	x	x	x	x	x	x	x	x		x	x
<i>Anthocoris nemoralis</i> (Fabricius)		I									
<i>Brachysteles parvicornis</i> (Costa)					I						
<i>Calliodis temnostethoides</i> (Reuter)	x	x	x	x	x		x	x			
<i>Cardiastethus borealis</i> Kelton		x			x						
<i>Dufouriellus ater</i> (Dufour)		x						x			
<i>Elatophilus brimleyi</i> Kelton		x									
<i>Elatophilus inimicus</i> (Drake & Harris)	x	x						x			
<i>Elatophilus minutus</i> Kelton	x	x									
<i>Macrotracheliella nigra</i> Parshley	x	x			x			x			
<i>Orius insidiosus</i> (Say)	x	x						x		x	x
<i>Orius majusculus</i> (Reuter)	I	I									
<i>Orius tristicolor</i> (White)	x	x	x	x	x		x	x		x	x
<i>Scoloposcelis flavicornis</i> Reuter	x	x	x		x		x				
<i>Scoloposcelis pulchella</i> (Zetterstedt)	\$										
<i>Temnostethus gracilis</i> Horváth					I						
<i>Tetrableps abdulghani</i> Ghauri			In		In						
<i>Tetrableps canadensis</i> Provancher	x	x	x	x	x		x	x		x	x
<i>Tetrableps furvus</i> Van Duzee	x	x	x		x		x	x		x	x
<i>Tetrableps latipennis</i> Van Duzee	x		x		x		x				
<i>Tetrableps pilosipes</i> Kelton & Anderson	x						x				
<i>Tetrableps raoi</i> Ghauri			In		In						
<i>Xylocoris betulinus</i> Drake & Harris								x			
<i>Xylocoris cursitans</i> (Fallén)	x	x	x		x			x			x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Xylocoris galactinus</i> (Fieber)	x	x						x			
<i>Xylocoris hirtus</i> Kelton	x	x						x			
<i>Xylocoris pilipes</i> Kelton								x			
<i>Xylocoris sordidus</i> (Reuter)								x			
<i>Xylocoris vicarius</i> (Reuter)								x			

**Famille : Cimicidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Cimex adjunctus</i> Barber	x	x					x	x		x	x
<i>Cimex brevis</i> Usinger & Ueshima	x										
<i>Cimex lectularius</i> Linnaeus	x	x	x	x	x		x	x	x	x	x
<i>Cimexopsis nyctalis</i> List								x			x
<i>Oeciacus vicarius</i> Horváth	x	x			x			x		x	x

**Famille : Lasiochilidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Lasiochilus fuscus</i> (Reuter)	x	x						x			

**Famille : Lyctocoridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Lyctocoris campestris</i> (Fabricius)	x	x						x		x	x
<i>Lyctocoris canadensis</i> Kelton	x										
<i>Lyctocoris stalii</i> (Reuter)								x			

## Superfamille : Naboidea

**Famille : Nabidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Anaptus major</i> (Costa)		I			I			I			
<i>Carthasis decoratus</i> (Uhler)								x			
<i>Himacerus apterus</i> (Fabricius)				I	I						
<i>Hoplistoscelis pallescens</i> (Reuter)	x	x	x					x	x	x	x
<i>Lasiomerus annulatus</i> (Reuter)	x	x						x		x	
<i>Metatropiphorus belfragii</i> Reuter		x						x			
<i>Nabis alternatus</i> Parshley								x			
<i>Nabis americanoferus</i> Carayon	x	x	x	x	x		x	x	x	x	x
<i>Nabis americolimbatus</i> (Carayon)	x	x	x	x	x	x	x	x	x	x	x
<i>Nabis flavomarginatus</i> Scholtz	x		x	x	x	x	x			x	x
<i>Nabis inscriptus</i> (Kirby)	x						x				
<i>Nabis kalmii</i> Reuter	x				x		x	x	x	x	x
<i>Nabis limbatus</i> Dahlbom							I				

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Nabis nigrovittata nearctica</i> (Kerzhner)	x	x	x	x	x	x	x	x			x
<i>Nabis propinquus</i> Reuter	x	x	x	x	x			x			x
<i>Nabis roseipennis</i> Reuter	x	x	x		x			x	x	x	x
<i>Nabis rufusculus</i> Reuter	x	x	x	x	x		x	x	x	x	x
<i>Nabis subcoleopratus</i> (Kirby)	x	x	x	x	x			x	x	x	x
<i>Pagasa fusca</i> (Stein)	x	x			x	x	x	x		x	x

## Superfamille : Miroidea

## Famille : Microphysidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Loricula pselaphiformis</i> Curtis					I						
<i>Myrmedobia exilis</i> (Fallén)							I				

## Famille : Miridae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Adelphocoris lineolatus</i> (Goeze)	I	I	I	I	I		I	I	I	I	I
<i>Adelphocoris rapidus</i> (Say)	x	x	x	x	x			x	x	x	x
<i>Agnocoris pulverulentus</i> (Uhler)	x	x	x		x			x			
<i>Agnocoris rubicundus</i> (Fallén)	x	x	x								
<i>Agnocoris utahensis</i> Moore		x									
<i>Amblytylus nasutus</i> (Kirschbaum)	I	I						I		I	I
<i>Americodema nigrolineatum</i> (Knight)		x									
<i>Apolygus lucorum</i> (Meyer-Dür)	I		I								I
<i>Atractotomus atricolor</i> (Knight)	x	x						x	x		
<i>Atractotomus magnicornis</i> (Fallén)	I	I			I		I	I			
<i>Atractotomus mali</i> (Meyer-Dür)-[incert. sed.]			I	I	I		I				
<i>Atractotomus ramentum</i> Stonedahl		x									
<i>Atractotomus rubidus</i> (Uhler)	x	x						x			
<i>Barberiella formicoides</i> Poppius								x			
<i>Blepharidopterus angulatus</i> (Fallén)			I	I	I		I				
<i>Blepharidopterus chlorionis</i> (Say)	x	x						x		x	
<i>Blepharidopterus diaphanus</i> (Kirschbaum)	x	x			x			x		x	
<i>Blepharidopterus provancheri</i> (Burque)	x	x	x	x	x		x	x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Bolteria luteifrons</i> Knight	x	x								x	x
<i>Camptozygum aequale</i> (Villers)	I	I	I		I			I			
<i>Campylomma verbasci</i> (Meyer-Dür)	I	I	I	I	I			I			I
<i>Campyloneura virgula</i> (Herrich-Schaeffer)								I			
<i>Capsus ater</i> (Linnaeus)	I	I	I	I	I		I	I	I	I	I
<i>Capsus cinctus</i> (Kolenati)	x	x									
<i>Cariniocoris ilicis</i> (Knight)	x							x			
<i>Ceratocapsus decurvatus</i> Knight								x			
<i>Ceratocapsus digitulus</i> Knight	x	x						x		x	x
<i>Ceratocapsus drakei</i> Knight	x	x						x			
<i>Ceratocapsus fasciatus</i> (Uhler)		x						x			x
<i>Ceratocapsus fuscinus</i> Knight	x	x						x		x	
<i>Ceratocapsus incisus</i> Knight		x						x		x	x
<i>Ceratocapsus keltoni</i> Henry		x									
<i>Ceratocapsus lutescens</i> Reuter								x			
<i>Ceratocapsus luteus</i> Knight								x			
<i>Ceratocapsus modestus</i> (Uhler)	x	x						x		x	
<i>Ceratocapsus nigellus</i> Knight	x	x						x			
<i>Ceratocapsus nigrocephalus</i> Knight	x	x			x					x	
<i>Ceratocapsus piceatus</i> Henry								x			
<i>Ceratocapsus pilosulus</i> Knight	x	x						x			x
<i>Ceratocapsus pumilus</i> (Uhler)	x	x		x	x			x		x	x
<i>Ceratocapsus sericus</i> Knight								x			x
<i>Ceratocapsus setosus</i> Reuter								x			
<i>Ceratocapsus uniformis</i> Knight		x									
<i>Ceratocapsus vicinus</i> Knight		x						x		x	x
<i>Chlamydatus associatus</i> (Uhler)	x	x						x		x	
<i>Chlamydatus keltoni</i> Schuh & Schwartz	x	x					x				
<i>Chlamydatus opacus</i> (Zetterstedt)	x										
<i>Chlamydatus pulicarius</i> (Fallén)	x	x	x	x	x		x	x	x	x	x
<i>Chlamydatus pullus</i> (Reuter)	x							x			
<i>Chlamydatus suavis</i> (Reuter)								x			
<i>Chlamydatus wilkinsoni</i> (Douglas & Scott)	x						x				
<i>Closterotomus fulvomaculatus</i> (De Geer)								x			
<i>Closterotomus norvegicus</i> (Gmelin)	I	I	I	I	I		I	I			I
<i>Coccobaphes frontifer</i> (Walker)	x	x	x					x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Collaria meilleurii</i> Provancher	x	x	x	x	x			x	x	x	x
<i>Collaria oculata</i> (Reuter)	x	x	x					x	x	x	x
<i>Compsidolon salicellum</i> (Herrich-Schaeffer)		I	I	I	I						
<i>Corticoris pulchellus</i> (Heidemann)								x			
<i>Corticoris signatus</i> (Heidemann)		x									
<i>Criocoris saliens</i> (Reuter)	x	x			x			x		x	
<i>Cylapus tenuicornis</i> (Say)		x						x		x	
<i>Cyrtorhinus caricis</i> (Fallén)	x	x					x				
<i>Dagbertus fasciatus</i> (Reuter)								x		x	x
<i>Deraeocoris albigulus</i> Knight	x	x	x		x			x			
<i>Deraeocoris alnicola</i> Knight	x	x						x			
<i>Deraeocoris aphidiphagus</i> Knight	x	x	x	x	x			x		x	x
<i>Deraeocoris betulae</i> Knight	x	x			x			x		x	x
<i>Deraeocoris borealis</i> (Van Duzee)	x	x			x			x		x	x
<i>Deraeocoris fasciolus</i> Knight	x	x	x	x	x			x			x
<i>Deraeocoris grandis</i> (Uhler)	x	x						x		x	x
<i>Deraeocoris histrio</i> (Reuter)	x	x						x			
<i>Deraeocoris kennicotti</i> Knight	x	x			x						x
<i>Deraeocoris laricicola</i> Knight	x	x	x		x	x	x	x			x
<i>Deraeocoris nebulosus</i> (Uhler)	x	x	x		x		x	x		x	x
<i>Deraeocoris nitenatus</i> Knight	x	x						x		x	x
<i>Deraeocoris nubilus</i> Knight	x	x	x	x	x		x	x	x	x	x
<i>Deraeocoris piceicola</i> Knight								I	I		I
<i>Deraeocoris pinicola</i> Knight	x	x			x			x		x	
<i>Deraeocoris poecilus</i> McAtee	x	x						x		x	
<i>Deraeocoris quercicola</i> Knight	x	x	x					x		x	x
<i>Deraeocoris ruber</i> (Linnaeus)								I			
<i>Deraeocoris rubripes</i> Kelton	x	x	x	x	x						
<i>Deraeocoris sayi</i> (Reuter)	x	x						x			
<i>Deraeocoris triannulipes</i> Knight	x	x									
<i>Dichrooscytus elegans</i> Heidemann	x	x	x	x	x			x			
<i>Dichrooscytus latifrons</i> Knight	x	x	x	x	x		x	x	x	x	x
<i>Dichrooscytus repletus</i> (Heidemann)	x	x	x	x	x			x		x	
<i>Dichrooscytus rufipennis</i> (Fallén)	I	I						I			
<i>Dichrooscytus suspectus</i> Reuter	x	x	x		x			x		x	x
<i>Dicyphus discrepans</i> Knight	x	x	x		x			x		x	
<i>Dicyphus famelicus</i> (Uhler)	x	x	x		x			x	x	x	x
<i>Dicyphus hesperus</i> Knight	x	x	x								
<i>Dicyphus vestitus</i> Uhler								x		x	
<i>Diphleps unica</i> Bergroth		x									
<i>Europiella decolor</i> (Uhler)	x	x				x		x			



	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Eurychiloptera luridula</i> Reuter	x	x		x	x			x			
<i>Eustictus catulus</i> (Uhler)								x			
<i>Eustictus grossus</i> (Uhler)								x			
<i>Eustictus necopinus</i> Knight	x	x						x			
<i>Eustictus venatorius</i> Van Duzee				x				x		x	
<i>Fieberocapsus flaveolus</i> (Reuter)	x	x									
<i>Fulvius imbecilis</i> (Say)	x	x									
<i>Fulvius slateri</i> Wheeler	x	x		x				x		x	x
<i>Garganus fusiformis</i> (Say)	x							x	x		
<i>Hadronema militare</i> Uhler		x						x			
<i>Halticus apterus</i> (Linnaeus)	I	I	I	I	I		I				I
<i>Halticus intermedius</i> Uhler	x	x			x			x			
<i>Henrylygus ultranubilis</i> (Knight)	x	x						x			
<i>Hesperophylum heidemanni</i> Reuter & Poppius					x					x	
<i>Heterocordylus malinus</i> Slingerland	x	x						x		x	
<i>Heterotoma merioptera</i> (Scopoli)					I			I			
<i>Heterotoma planicornis</i> (Pallas)					I						
<i>Hyaliodes harti</i> Knight	x	x		x	x			x		x	x
<i>Hyaliodes vitripennis</i> (Say)	x	x			x			x	x	x	x
<i>Ilnacora albifrons</i> Knight		x									
<i>Ilnacora chloris</i> (Uhler)	x										
<i>Ilnacora illini</i> Knight		x						x			
<i>Ilnacora malina</i> (Uhler)	x	x	x		x			x		x	x
<i>Ilnacora stalii</i> Reuter	x	x						x	x		
<i>Irbisia sericans</i> (Stål)	\$										
<i>Izyaius sericeus</i> (Heidemann)		x						x			
<i>Labops brooksi</i> Slater		x									
<i>Labops burmeisteri</i> Stål	x	x	x					x		x	
<i>Labops hesperius</i> Uhler	x	x									
<i>Labops hirtus</i> Knight	x	x						x	x	x	x
<i>Largidea davisii</i> Knight								x		x	x
<i>Largidea shoshonea</i> Knight		x	x								
<i>Lepidargyrus ancorifer</i> (Fieber)		I						I			
<i>Leptopterna amoena</i> Uhler	x	x	x	x		x	x	x		x	x
<i>Leptopterna dolabrata</i> (Linnaeus)	I	I	I	I	I		I	I	I	I	I
<i>Litomiris debilis</i> (Uhler)	x	x					x				
<i>Lopidea caesar</i> (Reuter)		x						x			
<i>Lopidea confluenta</i> (Say)	x	x	x					x		x	x
<i>Lopidea cuneata</i> Van Duzee								x			
<i>Lopidea dakota</i> Knight	x	x	x								
<i>Lopidea davisii</i> Knight								x			
<i>Lopidea heidemanni</i> Knight	x	x						x			
<i>Lopidea hesperus</i> (Kirkaldy)								x			
<i>Lopidea incurva</i> Knight	x	x							x		

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Lopidea instabilis</i> (Reuter)	x	x	x					x	x	x	
<i>Lopidea lathyri</i> Knight		x									
<i>Lopidea media</i> (Say)	x	x	x		x			x		x	x
<i>Lopidea minor</i> Knight								x			
<i>Lopidea robiniae</i> (Uhler)	x	x						x			x
<i>Lopidea salicis</i> Knight		x						x			
<i>Lopidea staphyleae</i> Knight	x							x			
<i>Lopus decolor</i> (Fallén)	I	I	I	I	I		I	I		I	I
<i>Lygidea mendax</i> Reuter	x	x	x		x			x		x	x
<i>Lygidea obscura</i> Reuter		x			x			x			
<i>Lygidea rosacea</i> Reuter	x	x					x				
<i>Lygidea rubecula</i> (Uhler)		x						x	x	x	x
<i>Lygidea salicis</i> Knight	x	x					x	x			
<i>Lygidea viburni</i> Knight	x	x		x	x			x		x	
<i>Lygocoris pabulinus</i> (Linnaeus)	x	x	x		x		x	x	x	x	x
<i>Lygocoris rugicollis</i> (Fallén)						x	x				
<i>Lygus borealis</i> (Kelton)	x	x				x	x				
<i>Lygus elisus</i> Van Duzee		x									
<i>Lygus lineolaris</i> (Palisot de Beauvois)	x	x	x	x	x	x	x	x	x	x	x
<i>Lygus plagiatus</i> Uhler	x	x						x		x	x
<i>Lygus potentillae</i> Kelton	x	x				x	x				
<i>Lygus punctatus</i> (Zetterstedt)	x	x				x	x			x	
<i>Lygus rubroclarus</i> Knight	x	x	x	x	x		x	x	x	x	x
<i>Lygus rubrosignatus</i> Knight	x							x		x	
<i>Lygus rufidorsus</i> (Kelton)	x	x	x	x	x			x	x	x	x
<i>Lygus shulli</i> Knight	x	x	x			x	x				
<i>Lygus unctuosus</i> (Kelton)	x	x	x					x		x	
<i>Lygus vanduzeei</i> Knight	x	x	x	x	x			x	x	x	x
<i>Macrolophus pygmaeus</i> (Rambur)	I	I									
<i>Macrolophus separatus</i> (Uhler)		x						x			x
<i>Macrolophus tenuicornis</i> Blatchley	x	x	x	x	x			x		x	
<i>Macrotylus amoenus</i> Reuter								x			
<i>Macrotylus sexguttatus</i> (Provancher)	x	x						x			x
<i>Mecomma angustata</i> (Uhler)	x	x	x	x			x			x	
<i>Mecomma bradora</i> Kelton	x										
<i>Mecomma gilvipes</i> (Stål)	x	x	x	x	x	x	x	x		x	x
<i>Megaloceroea recticornis</i> (Geoffroy)	I	I	I	I	I		I	I	I	I	I
<i>Megalocoleus molliculus</i> (Fallén)	I	I	I	I	I		I			I	
<i>Metriorrhynchomiris</i> <i>dislocatus</i> (Say)	x	x						x	x	x	x
<i>Metriorrhynchomiris illini</i> (Knight)		x									
<i>Microtechnites bractatus</i> (Say)	x	x	x					x	x		x
<i>Mimoceps insignis</i> Uhler	x	x						x			
<i>Monalocoris americanus</i> Wagner & Slater	x	x	x	x	x	x	x	x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Monosynamma bohemanni</i> (Fallén)	x	x			x	x	x	x	x		
<i>Myiomma cixiiforme</i> (Uhler)	x	x								x	
<i>Neolygus alni</i> (Knight)	x	x			x			x		x	
<i>Neolygus atricallus</i> (Kelton)	x	x									
<i>Neolygus atritylus</i> (Knight)	x	x	x	x	x			x	x	x	
<i>Neolygus belfragii</i> (Reuter)	x	x	x	x	x		x	x	x	x	x
<i>Neolygus canadensis</i> (Knight)	x	x					x	x			
<i>Neolygus caryae</i> (Knight)	x	x						x	x	x	x
<i>Neolygus clavigenitalis</i> (Knight)	x	x			x						x
<i>Neolygus communis</i> (Knight)	x	x	x	x	x	x	x	x	x	x	x
<i>Neolygus contaminatus</i> (Fallén)	x	x	x	x	x		x			x	x
<i>Neolygus fagi</i> (Knight)	x	x			x			x	x	x	
<i>Neolygus geneseensis</i> (Knight)	x	x						x			
<i>Neolygus hirticulus</i> (Van Duzee)	x	x	x	x	x			x	x	x	x
<i>Neolygus inconspicuus</i> (Knight)	x	x						x			
<i>Neolygus invitus</i> (Say)	x	x			x			x	x	x	x
<i>Neolygus johnsoni</i> (Knight)	x	x						x	x		
<i>Neolygus knighti</i> (Kelton)		x						x			
<i>Neolygus laureae</i> (Knight)	x	x						x		x	
<i>Neolygus neglectus</i> (Knight)										x	x
<i>Neolygus omnivagus</i> (Knight)	x	x	x		x			x	x	x	x
<i>Neolygus ostryae</i> (Knight)	x	x						x	x		
<i>Neolygus parrotti</i> (Knight)	x	x						x			
<i>Neolygus parshleyi</i> (Knight)			x	x	x		x	x		x	x
<i>Neolygus piceicola</i> (Kelton)	x	x	x								
<i>Neolygus quercalbae</i> (Knight)	x	x			x			x			
<i>Neolygus semivittatus</i> (Knight)	x	x						x		x	
<i>Neolygus tiliae</i> (Knight)	x	x						x	x	x	
<i>Neolygus tinctus</i> (Knight)	x							x			
<i>Neolygus univittatus</i> (Knight)	x	x						x			
<i>Neolygus viburni</i> (Knight)	x	x	x	x	x			x	x		
<i>Neolygus vitticollis</i> (Reuter)	x	x	x		x			x	x	x	x
<i>Neolygus walleyi</i> (Kelton)		x									
<i>Neurocolpus jessiae</i> Knight	x	x						x		x	
<i>Neurocolpus nubilus</i> (Say)	x	x						x	x	x	x
<i>Neurocolpus pumilus</i> Henry in Henry & Kim	x	x						x			
<i>Neurocolpus tiliae</i> Knight	x	x						x			
<i>Noctuocoris fumidus</i> (Van Duzee)	x	x						x			
<i>Opistheurista clandestina</i> (Van Duzee)		x						x			
<i>Orectoderus obliquus</i> Uhler	x	x	x		x			x		x	x
<i>Orthocephalus coriaceus</i> (Fabricius)	I	I	I	I	I		I	I	I	I	I
<i>Orthocephalus saltator</i> (Hahn)	I	I	I	I	I		I	I			
<i>Orthops scutellatus</i> Uhler	x	x	x	x	x	x	x	x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Orthotylus alni</i> Knight	x	x				x	x	x			x
<i>Orthotylus basicornis</i> Knight	x	x						x			
<i>Orthotylus brindleyi</i> (Knight)	x	x		x	x		x				
<i>Orthotylus candidatus</i> Van Duzee	x	x					x	x		x	
<i>Orthotylus catulus</i> Van Duzee	x	x					x				
<i>Orthotylus concolor</i> (Kirschbaum)	I				I						
<i>Orthotylus cruciatus</i> Van Duzee	x	x			x			x	x	x	x
<i>Orthotylus dorsalis</i> (Provancher)	x	x	x		x		x	x			x
<i>Orthotylus flavosparsus</i> (C. Sahlberg)	I	I	I	I	I		I	I		I	I
<i>Orthotylus katmai</i> (Knight)	x	x									
<i>Orthotylus knighti</i> Van Duzee								x			
<i>Orthotylus leviculus</i> (Knight)								x			
<i>Orthotylus marginatus</i> (Uhler)	?	?						x			x
<i>Orthotylus modestus</i> Van Duzee	x	x						x			
<i>Orthotylus nassatus</i> (Fabricius)		I		I	I						
<i>Orthotylus necopinus</i> Van Duzee	x	x					x	x		x	
<i>Orthotylus neglectus</i> Knight	x	x			x		x	x			
<i>Orthotylus notabilis</i> Knight		x									
<i>Orthotylus nyctalis</i> Knight	x							x			
<i>Orthotylus ornatus</i> Van Duzee	x	x	x					x			
<i>Orthotylus pennsylvanicus</i> Henry	x	x	x		x						
<i>Orthotylus ramus</i> Knight								x			
<i>Orthotylus robiniae</i> Johnston	x	x						x	x	x	
<i>Orthotylus serus</i> Van Duzee	x	x						x			
<i>Orthotylus submarginatus</i> (Say)	x	x						x			
<i>Orthotylus virescens</i> (Douglas & Scott)					I						
<i>Orthotylus viridinervis</i> (Kirschbaum)		I			I						
<i>Orthotylus viridis</i> Van Duzee	x							x			
<i>Pappus luridus</i> (Reuter)	x	x	x		x			x		x	
<i>Paraproba capitata</i> (Van Duzee)	x	x	x		x			x	x	x	x
<i>Parapsallus vitellinus</i> (Scholtz)	I	I			I		I	I		I	
<i>Parthenicus juniperi</i> (Heidemann)	x	x						x			
<i>Parthenicus vaccini</i> (Van Duzee)								x			
<i>Peritropis saldaeformis</i> Uhler	x										
<i>Phoenicocoris claricornis</i> (Knight)								x			

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Phoenicocoris dissimilis</i> (Reuter)-[incertae sedis]								I			
<i>Phoenicocoris minusculus</i> (Knight)	x	x						x	x	x	
<i>Phoenicocoris pallidicornis</i> Schwartz & Stonedahl	x	x	x								
<i>Phoenicocoris rostratus</i> (Knight)	x	x	x		x			x		x	x
<i>Phoenicocoris strobicola</i> (Knight)	x	x	x		x			x			
<i>Phytocoris americanus</i> Carvalho	x	x	x	x	x			x	x		
<i>Phytocoris annulicornis</i> (Reuter)											x
<i>Phytocoris antennalis</i> Reuter	x							x		x	x
<i>Phytocoris borealis</i> Knight		x						x			
<i>Phytocoris brevifurcatus</i> Knight	x	x						x			
<i>Phytocoris brimleyi</i> Knight		x									
<i>Phytocoris broweri</i> Knight											x
<i>Phytocoris buenoi</i> Knight	x	x						x			x
<i>Phytocoris canadensis</i> Van Duzee	x	x		x	x			x		x	x
<i>Phytocoris caryae</i> Knight	x	x						x			
<i>Phytocoris confluens</i> Reuter								x			
<i>Phytocoris conspersipes</i> Reuter	x	x	x		x			x			
<i>Phytocoris conspurcatus</i> Knight	x	x			x			x		x	x
<i>Phytocoris corticevivens</i> Knight	x	x			x			x			x
<i>Phytocoris cortitectus</i> Knight		x			x			x		x	
<i>Phytocoris crawfordi</i> Knight	x	x	x	x	x						
<i>Phytocoris davisii</i> Knight								x			
<i>Phytocoris depictus</i> Knight	x	x						x			
<i>Phytocoris dimidiatus</i> Kirschbaum					I						
<i>Phytocoris diversus</i> Knight	x	x	x					x		x	x
<i>Phytocoris dreisbachi</i> Knight	x	x	x								
<i>Phytocoris erectus</i> Van Duzee	x	x			x			x		x	x
<i>Phytocoris eximius</i> Reuter	x	x						x		x	x
<i>Phytocoris fenestratus</i> Reuter	x	x	x								
<i>Phytocoris fulvus</i> Knight	x	x	x		x			x			x
<i>Phytocoris fumatus</i> Reuter					x			x			
<i>Phytocoris husseyi</i> Knight	x	x			x						x
<i>Phytocoris infuscatus</i> Reuter	x	x						x			
<i>Phytocoris inops</i> Uhler	x							x		x	
<i>Phytocoris junceus</i> Knight										x	x
<i>Phytocoris lacunosus</i> Knight	x							x			
<i>Phytocoris lasiomerus</i> Reuter	x	x	x		x			x	x	x	x
<i>Phytocoris longipennis</i> Flor							I				
<i>Phytocoris michiganae</i> Knight	x										
<i>Phytocoris minutulus</i> Reuter	x	x						x		x	
<i>Phytocoris mundus</i> Reuter								x			x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Phytocoris neglectus</i> Knight	x	x	x	x	x			x		x	x
<i>Phytocoris nigricollis</i> Knight					x					x	
<i>Phytocoris obtectus</i> Knight								x			
<i>Phytocoris olseni</i> Knight								x			x
<i>Phytocoris onustus</i> Van Duzee	x	x		x	x			x	x	x	x
<i>Phytocoris pallidicornis</i> Reuter	x	x	x	x	x			x		x	x
<i>Phytocoris pinicola</i> Knight	x		x		x			x			
<i>Phytocoris populi</i> (Linnaeus)		I			I		I				
<i>Phytocoris proctori</i> Knight	x										x
<i>Phytocoris puella</i> Reuter	x	x						x			
<i>Phytocoris purvus</i> Knight	x	x									x
<i>Phytocoris quercicola</i> Knight		x						x			
<i>Phytocoris rubellus</i> Knight		x									
<i>Phytocoris rubropictus</i> Knight								x			x
<i>Phytocoris salicis</i> Knight	x	x	x		x			x		x	x
<i>Phytocoris schotti</i> Knight		x									
<i>Phytocoris spicatus</i> Knight	x	x			x			x		x	x
<i>Phytocoris sulcatus</i> Knight	x	x						x			
<i>Phytocoris tibialis</i> Reuter	x	x						x	x	x	x
<i>Phytocoris tiliae</i> (Fabricius)		I			I			I			
<i>Phytocoris tuberculatus</i> Knight								x			
<i>Phytocoris ulmi</i> (Linnaeus)					I		I				
<i>Phytocoris uniformis</i> Knight								x			
<i>Phytocoris venustus</i> Knight								x			
<i>Piceophylus keltoni</i> Schwartz & Schuh	x	x	x	x	x			x	x	x	
<i>Pilophorus amoenus</i> Uhler	x	x	x					x		x	x
<i>Pilophorus brunneus</i> Poppius		x						x			
<i>Pilophorus cinnamopterus</i> (Kirschbaum)	I						I				
<i>Pilophorus clavatus</i> (Linnaeus)		?	?		x			x			
<i>Pilophorus confusus</i> (Kirschbaum)	I				I						
<i>Pilophorus crassipes</i> Heidemann	x	x						x		x	x
<i>Pilophorus furvus</i> Knight											x
<i>Pilophorus geminus</i> Knight	x	x									
<i>Pilophorus gracilis</i> Uhler	x	x						x			
<i>Pilophorus juniperi</i> Knight								x			
<i>Pilophorus laetus</i> Heidemann		x						x			
<i>Pilophorus neoclavatus</i> Schuh & Schwartz	x	x						x		x	x
<i>Pilophorus perplexus</i> Douglas & Scott	I	I		I	I			I			
<i>Pilophorus piceicola</i> Knight	x	x	x	x	x			x		x	
<i>Pilophorus strobicola</i> Knight	x	x	x		x			x	x	x	x
<i>Pilophorus uhleri</i> Knight	x	x	x	x	x			x			
<i>Pilophorus walshii</i> Uhler		x						x			
<i>Pinalitus approximatus</i> (Stål)	x	x	x	x	x	x	x	x		x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Pinalitus cervinus</i> (Herrich-Schaeffer)					I						
<i>Pinalitus rostratus</i> Kelton	x		x	x	x		x				
<i>Pinalitus rubricatus</i> (Fallén)					I		I	I			
<i>Pithanus maerkelii</i> (Herrich-Schaeffer)	I	I	I	I	I		I	I			I
<i>Plagiognathus albatu</i> s (Van Duzee)	x	x	x	x	x			x			
<i>Plagiognathus albifacies</i> Knight		x									
<i>Plagiognathus alboradialis</i> Knight	x	x	x		x	x	x	x	x	x	x
<i>Plagiognathus alnicenatus</i> (Knight)	x	x	x	x	x			x		x	x
<i>Plagiognathus arbustorum</i> (Fabricius)							I				
<i>Plagiognathus blatchleyi</i> Reuter	x	x						x			x
<i>Plagiognathus brevisrostris</i> Knight	x	x					x	x	x	x	x
<i>Plagiognathus brunneus</i> (Provancher)	x	x						x		x	x
<i>Plagiognathus chrysanthemi</i> (Wolff)	I	I	I	I	I		I	I	I	I	I
<i>Plagiognathus cornicola</i> Knight	x	x						x			
<i>Plagiognathus davis</i> i Knight		x						x			x
<i>Plagiognathus delicatus</i> (Uhler)		x						x			
<i>Plagiognathus dispar</i> Knight	x	x	x		x			x			x
<i>Plagiognathus flavicornis</i> Knight	x	x	x		x			x	x	x	
<i>Plagiognathus flavidus</i> Knight	x	x									
<i>Plagiognathus flavipes</i> (Provancher)	x	x						x		x	
<i>Plagiognathus flavoscutellatus</i> Knight	x	x			x		x	x	x		
<i>Plagiognathus fulvidus</i> Knight								x			x
<i>Plagiognathus fuscipes</i> Knight		x									
<i>Plagiognathus fuscus</i> (Provancher)	x	x	x	x	x			x	x	x	x
<i>Plagiognathus laricicola</i> Knight	x	x	x	x	x			x			x
<i>Plagiognathus longirostris</i> (Knight)		x						x			
<i>Plagiognathus maculipennis</i> (Knight)		x		x				x			x
<i>Plagiognathus modestus</i> (Reuter)	x	x	x		x			x	x	x	x
<i>Plagiognathus morrisoni</i> (Knight)	x	x	x		x		x	x			x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Plagiognathus negundinis</i> Knight	x	x									
<i>Plagiognathus nigronitens</i> Knight	x	x						x			
<i>Plagiognathus obscurus</i> Uhler	x	x	x	x	x		x	x	x	x	x
<i>Plagiognathus parshleyi</i> (Knight)	x	x	x		x	x	x	x		x	x
<i>Plagiognathus physocarpus</i> (Henry)		x						x			
<i>Plagiognathus politus</i> Uhler	x	x			x		x	x	x	x	x
<i>Plagiognathus punctatipes</i> Knight	x	x	x		x			x			
<i>Plagiognathus repetitus</i> Knight	x	x			x			x			
<i>Plagiognathus rosicola</i> Knight	x	x		x				x			
<i>Plagiognathus salicicola</i> Knight		x									
<i>Plagiognathus subovatus</i> Knight		x									
<i>Plagiognathus suffuscipennis</i> Knight	x	x	x		x			x		x	x
<i>Plagiognathus tinctus</i> Knight	x	x	x					x			
<i>Plagiognathus tsugae</i> (Knight)	x	x	x		x			x	x	x	
<i>Plagiognathus tumidifrons</i> (Knight)	x	x	x	x	x		x	x		x	x
<i>Poecilocapsus lineatus</i> (Fabricius)	x	x	x	x	x			x	x	x	x
<i>Polymerus americanus</i> (Reuter)		x						x			
<i>Polymerus basalis</i> (Reuter)	x	x						x	x	x	x
<i>Polymerus basivittis</i> (Reuter)		x									
<i>Polymerus breviostris</i> Knight	x	x						x			
<i>Polymerus cognatus</i> (Fieber)	x	x	x					x			x
<i>Polymerus flavocostatus</i> Knight	x	x									
<i>Polymerus fulvipes</i> Knight								x			x
<i>Polymerus opacus</i> Knight	x	x	x		x			x	x		x
<i>Polymerus proximus</i> Knight	x	x									
<i>Polymerus punctipes</i> Knight	x	x	x		x			x			x
<i>Polymerus shawi</i> Knight										x	
<i>Polymerus unifasciatus</i> (Fabricius)	x	x	x		x		x	x	x		x
<i>Polymerus venaticus</i> (Uhler)	x	x			x			x	x	x	x
<i>Porpomiris curtulus</i> (Reuter)								x			
<i>Prepops bivittis</i> (Stål)		x					x				
<i>Prepops borealis</i> (Knight)	x	x	x	x	x			x		x	x
<i>Prepops circumcinctus</i> (Say)	x		x	x	x			x		x	x
<i>Prepops confraternus</i> (Uhler)								x		x	
<i>Prepops fraterculus</i> (Knight)	x	x									
<i>Prepops fraternus</i> (Knight)	x	x	x					x		x	x
<i>Prepops insignis</i> (Say)	x	x						x	x	x	x



	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Prepops insitivus</i> (Say)	x	x						x	x	x	x
<i>Prepops nigricollis</i> (Reuter)	x	x	x							x	x
<i>Prepops nigripilus</i> (Knight)	x							x		x	
<i>Prepops nigroscutellatus</i> (Knight)		x						x			
<i>Prepops rubellicollis</i> (Knight)	x	x			x		x				x
<i>Prepops rubrovittatus</i> (Stål)	x	x	x	x	x			x		x	x
<i>Prepops zonatus</i> (Knight)	x	x									
<i>Psallovirus piceicola</i> (Knight)	x	x	x	x	x		x	x			x
<i>Psallus aethiops</i> (Zetterstedt)	x	x	x		x	x	x	x			
<i>Psallus betuleti</i> (Fallén)	x	x	x		x			x	x	x	x
<i>Psallus falleni</i> Reuter	x	x	x	x	x			x		x	
<i>Psallus flavellus</i> Stichel					I						
<i>Psallus lapponicus</i> Reuter	x										
<i>Psallus lepidus</i> Fieber				I	I						
<i>Psallus variabilis</i> (Fallén)		I						I			
<i>Pseudoloxops coccineus</i> (Meyer-Dür)		I			I						
<i>Pseudoxenetus regalis</i> (Uhler)	x	x						x		x	
<i>Reuteria bifurcata</i> Knight	x	x						x		x	
<i>Reuteria fuscicornis</i> Knight	x	x						x			
<i>Reuteria irrorata</i> (Say)	x	x						x			
<i>Reuteria platani</i> Knight		x									
<i>Reuteria querci</i> Knight	x	x						x			
<i>Reuteroscopus ornatus</i> (Reuter)		x						x			
<i>Rhabdomiris striatellus</i> (Fabricius)								I			
<i>Rhinocapsus rubricans</i> (Provancher)	x	x									x
<i>Rhinocapsus vanduzeei</i> Uhler	x	x	x	x	x			x	x	x	x
<i>Salignus tahoensis</i> (Knight)	x	x	x			x	x				
<i>Schaffneria davisii</i> (Knight)		x								x	x
<i>Schaffneria pilophoroides</i> (Knight)											x
<i>Semium hirtum</i> Reuter		x						x			
<i>Sericophanes heidemanni</i> Poppius	x	x			x			x			
<i>Sixeonotus deflatus</i> Knight								x			
<i>Sixeonotus insignis</i> Reuter	x							x		x	
<i>Slaterocoris ambrosiae</i> (Knight)		x									
<i>Slaterocoris atritibialis</i> (Knight)	x	x						x	x	x	x
<i>Slaterocoris breviatus</i> (Knight)	x	x	x		x			x	x	x	x
<i>Slaterocoris pallidicornis</i> (Knight)		x			x						
<i>Slaterocoris pallipes</i> (Knight)								x			
<i>Slaterocoris stygicus</i> (Say)	x	x	x		x			x	x	x	x
<i>Spanagonicus albofasciatus</i> (Reuter)	x	x						x			
<i>Stenodema trispinosa</i> Reuter	x	x	x	x	x	x	x	x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Stenodema vicinum</i> (Provancher)	x	x	x	x	x	x	x	x	x	x	x
<i>Stenotus binotatus</i> (Fabricius)	I	I	I	I	I		I	I	I	I	I
<i>Sthenarus rotermundi</i> (Scholtz)	I	I			I			I	I		
<i>Taedia casta</i> (McAtee)	x	x						x	x		
<i>Taedia colon</i> (Say)	x	x						x	x		
<i>Taedia evonymi</i> (Knight)								x			
<i>Taedia gleditsiae</i> (Knight)	x	x									
<i>Taedia hawleyi</i> (Knight)								x			x
<i>Taedia limba</i> (McAtee)								x			
<i>Taedia multisignata</i> (Reuter)								x			
<i>Taedia pallidula</i> (McAtee)	x	x			x			x			
<i>Taedia salicis</i> (Knight)		x									
<i>Taedia scrupea</i> (Say)	x	x						x	x		
<i>Taylorilygus apicalis</i> (Fieber)		I	I					I			I
<i>Teleorhinus tephrosicola</i> Knight								x		x	
<i>Teratocoris caricis</i> Kirkaldy	x					x	x				
<i>Teratocoris discolor</i> Uhler	x	x						x			
<i>Teratocoris paludum</i> Sahlberg	x	x	x			x	x	x			
<i>Teratocoris saundersi</i> Douglas & Scott	x					x	x				
<i>Trigonotylus caelestialium</i> (Kirkaldy)	x	x	x	x	x		x	x	x	x	
<i>Trigonotylus confusus</i> Reuter					x						
<i>Trigonotylus longipes</i> Slater & Wagner			x	x	x						
<i>Trigonotylus saileri</i> Carvalho	x		x	x	x			x			
<i>Trigonotylus tarsalis</i> (Reuter)	x	x	x	x	x		x	x		x	
<i>Trigonotylus uhleri</i> (Reuter)	x	x	x	x				x			
<i>Trigonotylus viridis</i> (Provancher)	x	x	x	x	x	x	x	x		x	
<i>Tropidosteptes adustus</i> (Knight)		x									
<i>Tropidosteptes amoenus</i> Reuter	x	x			x			x	x		x
<i>Tropidosteptes brooksi</i> Kelton	x	x			x						
<i>Tropidosteptes canadensis</i> Van Duzee	x	x			x			x			
<i>Tropidosteptes cardinalis</i> Uhler	x	x						x	x	x	
<i>Tropidosteptes commissuralis</i> (Reuter)	x	x			x			x			
<i>Tropidosteptes geminus</i> (Say)	x	x						x		x	
<i>Tropidosteptes glaber</i> (Knight)	x	x						x	x	x	
<i>Tropidosteptes neglectus</i> (Knight)	x	x						x		x	
<i>Tropidosteptes palmeri</i> (Reuter)	x	x	x		x			x			
<i>Tropidosteptes pettiti</i> Reuter	x	x						x		x	x
<i>Tropidosteptes plagifer</i> Reuter	x	x						x			

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Tropidosteptes pubescens</i> (Knight)	x	x			x			x		x	
<i>Tropidosteptes rufusculus</i> (Knight)	x	x						x			
<i>Tupiocoris rubi</i> (Knight)	x	x	x	x	x	x	x	x			
<i>Tupiocoris similis</i> (Kelton)	x	x	x		x	x	x	x		x	
<i>Tythus alboornatus</i> (Knight)								x			
<i>Tythus pubescens</i> (Knight)	x						x				
<i>Tythus pygmaeus</i> (Zetterstedt)		x				x	x				
<i>Tythus vagus</i> (Knight)			x		x			x		x	

**Famille : Tingidae**

	Qc	On	Nb	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Acalypta elegans</i> Horváth							x			x	
<i>Acalypta lillianis</i> Torre-Bueno	x	x	x				x	x	x	x	x
<i>Acalypta parvula</i> (Fallén)		x	x					x			
<i>Alveotingis grossocerata</i> Osborn & Drake	x	x						x		x	x
<i>Corythaica bellula</i> Torre-Bueno								x		x	x
<i>Corythucha aesculi</i> Osborn & Drake								x		x	x
<i>Corythucha arcuata</i> (Say)	x	x						x	x	x	x
<i>Corythucha associata</i> Osborn & Drake	x							x		x	
<i>Corythucha bellula</i> Gibson	x		x	x				x	x	x	x
<i>Corythucha caryae</i> Bailey										x	
<i>Corythucha celtidis</i> Osborn & Drake		x									
<i>Corythucha ciliata</i> (Say)	I	x						x	x	x	x
<i>Corythucha coryli</i> Osborn & Drake	x									x	
<i>Corythucha cydoniae</i> (Fitch)	x							x	x		x
<i>Corythucha elegans</i> Drake	x	x			x			x			
<i>Corythucha heidemanni</i> Drake	x	x	x		x		x	x	x	x	x
<i>Corythucha hewitti</i> Drake		x									
<i>Corythucha juglandis</i> (Fitch)	x		x					x	x	x	x
<i>Corythucha marmorata</i> (Uhler)	x	x			x			x	x	x	x
<i>Corythucha mollicula</i> Osborn & Drake	x	x						x		x	x
<i>Corythucha pallida</i> Osborn & Drake										x	x
<i>Corythucha pallipes</i> Parshley	x	x	x		x		x	x	x	x	x
<i>Corythucha pergandei</i> Heidemann	x	x			x			x	x	x	x
<i>Corythucha pruni</i> Osborn & Drake								x	x	x	x
<i>Corythucha ulmi</i> Osborn & Drake	x	x						x	x	x	x

	Qc	On	Nb	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Dictyla echii</i> (Schrank)	I	I			I			I			
<i>Dictyla labeculata</i> (Uhler)	x										
<i>Galeatus spinifrons</i> (Fallén)	x	x						x		x	x
<i>Gargaphia amorphae</i> (Walsh)								x			
<i>Gargaphia angulata</i> Heidemann		x						x			
<i>Gargaphia tiliae</i> (Walsh)	x	x	x					x	x	x	x
<i>Hesperotingis antennata</i> Parshley								x		x	
<i>Kalama tricornis</i> (Schrank)	I		I	I	I						I
<i>Leptopharsa clitoriae</i> (Heidemann)								x			x
<i>Leptopharsa heidemanni</i> (Osborn & Drake)		x						x			
<i>Leptopharsa oblonga</i> (Say)	x										
<i>Leptopypha mutica</i> (Say)	x	x						x	x	x	x
<i>Melanorhopala clavata</i> (Stål)	x	x			x			x	x	x	x
<i>Physatocheila brevisrostris</i> Osborn & Drake	x	x						x		x	
<i>Physatocheila plexa</i> (Say)	x	x			x			x		x	x
<i>Physatocheila variegata</i> Parshley	x	x	x					x		x	x
<i>Stephanitis pyrioides</i> (Scott)								I			
<i>Stephanitis rhododendri</i> Horváth	I	I	I		I		I	I	I	I	I
<i>Stephanitis takeyai</i> Drake & Maa								x		x	x

## Superfamille : Reduivioidea

## Famille : Reduviidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Acholla multispinosa</i> (De Geer)	x	x						x		x	x
<i>Apiomerus crassipes</i> (Fabricius)								x			
<i>Arilus cristatus</i> (Linnaeus)		x						x			
<i>Barce fraterna</i> (Say)	x	x	x		x			x		x	x
<i>Barce neglecta</i> (McAtee & Malloch)								x			
<i>Barce uhleri</i> Banks		x						x		x	
<i>Emesaya brevipennis</i> (Say)		x						x			
<i>Empicoris culiciformis</i> (De Geer)		I									
<i>Empicoris errabundus</i> (Say)	x	x		x	x			x		x	x
<i>Empicoris parshleyi</i> (Bergroth)	x									x	
<i>Empicoris pilosus</i> (Fieber)	I	I			I				I		
<i>Empicoris vagabundus</i> (Linnaeus)	I	I		I	I		I				
<i>Fitchia aptera</i> Stål	x	x	x					x		x	x
<i>Melanolestes picipes</i> (Herrich-Schaeffer)								x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Oncerotrachelus acuminatus</i> (Say)								X			
<i>Pnirontis modesta</i> Banks		X									
<i>Phymata americana</i> Melin	X	X						X	X		X
<i>Phymata pennsylvanica</i> Handlirsch	X	X						X		X	
<i>Phymata vicina</i> Handlirsch								X			
<i>Pselliopus cinctus</i> (Fabricius)								X	X	X	X
<i>Pygolampis pectoralis</i> (Say)	X	X	X					X	X	X	X
<i>Pygolampis sericea</i> Stål	X	X						X			
<i>Reduvius personatus</i> (Linnaeus)	X	X	X	X				X	X	X	X
<i>Rhynocoris ventralis</i> (Say)		X								X	X
<i>Rocconota annulicornis</i> (Stål)								X			
<i>Sinea diadema</i> (Fabricius)	X	X	X		X			X	X	X	X
<i>Sinea spinipes</i> (Herrich-Schaeffer)								X			
<i>Stenopoda cinerea</i> Laporte			X					X			
<i>Zelus longipes</i> (Linnaeus)		X						X			
<i>Zelus luridus</i> Stål	X	X	X					X	X	X	X
<i>Zelus tetracanthus</i> Stål	X	X	X					X		X	X

### Infra-ordre : Pentatomomorpha

#### Superfamille : Aradoidea

#### Famille : Aradidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Aneurus borealis</i> Picchi	X	X									X
<i>Aneurus fiskei</i> Heidemann								X		X	
<i>Aneurus inconstans</i> Uhler	X	X	X		X			X	X	X	X
<i>Aneurus politus</i> Say								X			
<i>Aneurus simplex</i> Uhler	X	X			X	X		X	X	X	X
<i>Aradus abbas</i> Bergroth	X	X	X		X		X	X	X	X	X
<i>Aradus acutus</i> Say	X	X								X	X
<i>Aradus aequalis</i> Say	X	X						X	X		X
<i>Aradus approximatus</i> Parshley	X							X			X
<i>Aradus basalis</i> Parshley	X	X	X					X		X	X
<i>Aradus brevicornis</i> Kormilev	X	X									
<i>Aradus borealis</i> Heidemann	X	X				X				X	X
<i>Aradus crenatus</i> Say	X	X						X		X	
<i>Aradus debilis</i> Uhler								X		X	
<i>Aradus duzei</i> Bergroth	X	X						X			
<i>Aradus falleni</i> Stål								X			
<i>Aradus funestus</i> Bergroth	X	X						X			
<i>Aradus implanus</i> Parshley	X	X								X	X
<i>Aradus inornatus</i> Uhler	X	X								X	X
<i>Aradus insolitus</i> Van Duzee	X	X									
<i>Aradus intectus</i> Parshley		X				X					
<i>Aradus kormilevi</i> Heiss	X	X	X		X						

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Aradus lawrencei</i> Kormilev										x	
<i>Aradus lugubris</i> Fallén	x	x			x	x	x	x		x	x
<i>Aradus montanus</i> Bergroth	x										
<i>Aradus niger</i> Stål	x	x	x		x			x		x	x
<i>Aradus ornatus</i> Say								x			
<i>Aradus paganicus</i> Parshley		x									
<i>Aradus persimilis</i> Van Duzee	x	x					x				
<i>Aradus proboscideus</i> Walker	x	x	x		x	x		x		x	x
<i>Aradus quadrilineatus</i> Say	x	x	x		x			x		x	x
<i>Aradus robustus</i> Uhler	x	x	x					x	x	x	x
<i>Aradus shermani</i> Heidemann	x	x									x
<i>Aradus similis</i> Say	x	x	x		x			x		x	x
<i>Aradus tuberculifer</i> Kirby	x	x					x	x	x		x
<i>Aradus uniannulatus</i> Parshley	x	x						x			x
<i>Aradus uniformis</i> Heidemann		x						x			
<i>Mezira lobata</i> (Say)								x			
<i>Mezira subsetosa</i> Josifov & Kerzhner								I			
<i>Neuroctenus simplex</i> (Uhler)		x						x			x

## Superfamille : Coreoidea

## Famille : Alydidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Alydus calcaratus</i> (Linnaeus)	x										
<i>Alydus conspersus conspersus</i> Montandon	x	x	x					x		x	x
<i>Alydus eurinus eurinus</i> (Say)	x	x	x	x	x			x	x	x	x
<i>Alydus pilosulus</i> Herrich-Schaeffer	x							x		x	x
<i>Megalotomus quinquespinosus</i> (Say)	x	x							x	x	x
<i>Protenor belfragei</i> Haglund	x	x	x	x	x			x	x	x	x
<i>Stachyocnemus apicalis</i> (Dallas)								x			
<i>Tollius curtulus</i> (Stål)								x			
<i>Tollius setosus</i> Van Duzee								x			

## Famille : Coreidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Acanthocephala terminalis</i> (Dallas)	x	x						x	x	x	x
<i>Anasa armigera</i> (Say)	x	x						x	x	x	x
<i>Anasa repetita</i> Heidemann								x			
<i>Anasa tristis</i> (De Geer)	x	x	x	x	x			x	x	x	x
<i>Catorhintha mendica</i> Stål	x	x						x			
<i>Ceraleptus americanus</i> Stål								x			
<i>Chariesterus antennator</i> (Fabricius)		x						x			
<i>Chelinidea vittigera</i> Uhler	\$										
<i>Coriomeris humilis</i> (Uhler)	x	x									

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Euthochtha galeator</i> (Fabricius)		x						x	x	x	x
<i>Leptoglossus corculus</i> (Say)								x			
<i>Leptoglossus fulvicornis</i> (Westwood)								x			
<i>Leptoglossus occidentalis</i> Heidemann	I	I	I	I	I				I	I	I
<i>Leptoglossus oppositus</i> (Say)								x		x	
<i>Leptoglossus phyllopus</i> (Linnaeus)								x			
<i>Merocoris distinctus</i> Dallas	x	x						x		x	x
<i>Merocoris typhaeus</i> (Fabricius)								x			x
<i>Piezogaster calcarator</i> (Fabricius)								x			

**Famille : Rhopalidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Arhyssus hirtus</i> (Torre- Bueno)								x			
<i>Arhyssus lateralis</i> (Say)	x	x	x					x	x	x	
<i>Arhyssus nigristernum</i> (Signoret)	x	x						x		x	x
<i>Boisea trivittata</i> (Say)	x	x	x					x	x	x	x
<i>Harmostes fraterculus</i> (Say)		x						x	x		
<i>Harmostes reflexulus</i> (Say)	x	x	x					x	x	x	x
<i>Jadera haematoloma</i> (Herrich-Schäffer)								x			
<i>Liorhyssus hyalinus</i> (Fabricius)	x	x									
<i>Niesthrea louisianica</i> Sailer								x			
<i>Rhopalus tigrinus</i> Schilling								x			
<i>Stictopleurus knighti</i> Harris	x				x						
<i>Stictopleurus punctiventris</i> (Dallas)	x	x	x	x	x		x	x		x	x

## Superfamille : Lygaeoidea

**Famille : Artheneidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Chilacis typhae</i> (Perris)	I	I	I	I	I			I	I	I	I

**Famille : Berytidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Berytinus minor</i> (Herrich- Schaeffer)	I	I	I	I	I		I	I		I	I
<i>Jalysus spinosus</i> (Say)		x						x	x	x	x
<i>Jalysus wickhami</i> Van Duzee	?	x						x			x
<i>Neoneides muticus</i> (Say)	x	x	x	x	x		x	x	x	x	x

**Famille : Blissidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Blissus arenarius</i> Barber			x	x	x			x		x	
<i>Blissus brevisculus</i> Barber											x
<i>Blissus leucopterus hirtus</i> Montandon	x	x	x	x	x		x	x	x	x	x
<i>Ischnodemus falicus</i> (Say)	x	x	x		x			x		x	x

**Famille : Cymidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Cymodema breviceps</i> (Stål)								x			
<i>Cymus angustatus</i> Stål	x	x	x	x	x			x	x	x	x
<i>Cymus discors</i> Horváth	x	x	x		x			x	x	x	x
<i>Cymus luridus</i> Stål	x	x	x	x	x		x	x	x	x	x
<i>Cymus robustus</i> Barber		x						x			

**Famille : Geocoridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Geocoris bullatus</i> (Say)	x	x			x	x	x	x	x	x	x
<i>Geocoris discopterus</i> Stål								x	x	x	x
<i>Geocoris frisoni</i> Barber		x									
<i>Geocoris howardi</i> Montandon	x	x						x	x	x	x
<i>Geocoris limbatus</i> Stål	x	x						x	x	x	x
<i>Geocoris punctipes</i> (Say)								x			x
<i>Geocoris uliginosus</i> (Say)	x	x	x				x	x		x	
<i>Isthmocoris piceus</i> (Say)		x						x	x	x	x

**Famille : Lygaeidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Belonochilus numenius</i> (Say)		x						x		x	
<i>Kleidocerys ovalis</i> Barber	x	x						x		x	x
<i>Kleidocerys resedae</i> (Panzer)	x	x	x		x	x	x	x	x	x	x
<i>Lygaeospilus tripunctatus</i> (Dallas)	x							x		x	x
<i>Lygaeus kalmii</i>	x	x	x		x			x	x	x	x
<i>angustomarginatus</i> Parshley											
<i>Lygaeus turcicus</i> Fabricius		x						x	x	x	
<i>Neacoryphus bicrucis</i> (Say)		x						x			x
<i>Neortholomus scolopax</i> (Say)	x	x	x	x	x			x	x	x	x
<i>Nysius angustatus</i> Uhler	x	x	x		x			x		x	x
<i>Nysius groenlandicus</i> (Zetterstedt)	x	x		x		x	x				
<i>Nysius niger</i> Baker	x	x	x		x	x		x	x	x	x
<i>Nysius raphanus</i> Howard		x						x			
<i>Nysius thymi</i> (Wolff)	x	x						x	x	x	x
<i>Oncopeltus fasciatus</i> (Dallas)	x	x	x					x	x	x	x
<i>Xyonysius californicus</i> (Stål)	x							x			x



**Famille : Oxycarenidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Crophius disconotus</i> (Say)	x	x						x		x	x

**Famille : Pachygronthidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Oedanocala crassimana</i> (Fabricius)								x			
<i>Oedanocala dorsalis</i> (Say)	x	x	x					x	x	x	x
<i>Phlegyas abbreviatus</i> (Uhler)	x	x	x		x			x	x	x	x

**Famille : Piesmatidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Parapiesma cinereum</i> (Say)	x	x						x		x	x

**Famille : Rhyparochromidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Antillocoris minutus</i> (Bergroth)	x	x	x		x		x	x		x	x
<i>Antillocoris pilosulus</i> (Stål)	x	x						x			
<i>Atrazonotus umbrosus</i> (Distant)	x	x						x		x	
<i>Carpilis consimilis</i> Barber	x							x			x
<i>Cnemodus mavortius</i> (Say)								x			x
<i>Cryphula trimaculata</i> (Distant)		x						x			
<i>Drymus crassus</i> Van Duzee	x	x	x					x		x	x
<i>Drymus unus</i> (Say)	x	x	x	x	x			x		x	x
<i>Emblethis vicarius</i> Horváth	x	x						x		x	x
<i>Eremocoris borealis</i> (Dallas)	x	x	x		x	x	x	x		x	
<i>Eremocoris fesus</i> (Say)	x	x			x			x	x	x	x
<i>Eremocoris setosus</i> Blatchley	x	x						x			
<i>Froeschneria piligera</i> (Stål)		x									
<i>Gastrodes grossipes</i> (De Geer)		\$									
<i>Gastrodes walleyi</i> Usinger		x									
<i>Heraeus plebejus</i> Stål	x	x						x	x	x	x
<i>Kolenetrus plenus</i> (Distant)	x	x						x		x	x
<i>Lamprodema maurum</i> (Fabricius)					I						
<i>Ligyrocoris caricis</i> Sweet	x										x
<i>Ligyrocoris depictus</i> Barber	x							x		x	x
<i>Ligyrocoris diffusus</i> (Uhler)	x	x	x	x	x		x	x	x	x	x
<i>Ligyrocoris sylvestris</i> (Linnaeus)	x	x	x	x	x	x	x	x	x	x	x
<i>Malezonotus fuscus</i> Barber								x			
<i>Megalonotus sabulicola</i> (Thomson)	I	I						I			
<i>Myodocha serripes</i> Olivier	x	x	x		x			x	x	x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Neopamera albocincta</i> (Barber)	x	x						x		x	
<i>Neopamera bilobata</i> (Say)		x									
<i>Ozophora picturata</i> Uhler		x						x		x	
<i>Pachybrachius fracticollis</i> (Schilling)	In										
<i>Pachybrachius luridus</i> Hahn	In										
<i>Perigenes constrictus</i> (Say)	x	x			x			x		x	
<i>Peritrechus convivus</i> (Stål)	x	x	x	x	x		x				
<i>Peritrechus fraternus</i> Uhler	x	x						x		x	
<i>Peritrechus paludemaris</i> Barber								x			
<i>Plinthinus americanus</i> Van Duzee	x	x	x					x		x	x
<i>Pseudocnemodus canadensis</i> (Provancher)	x	x						x		x	
<i>Pseudopachybrachius basalis</i> (Dallas)	x	x	x					x	x	x	x
<i>Ptochiomera nodosa</i> Say								x			
<i>Raglius alboacuminatus</i> (Goeze)		I									
<i>Scolopostethus affinis</i> (Schilling)	I										
<i>Scolopostethus atlanticus</i> Horváth	x	x					x	x		x	x
<i>Scolopostethus diffidens</i> Horváth	x	x			x			x		x	x
<i>Scolopostethus thomsoni</i> Reuter	x	x	x	x	x	x	x	x		x	x
<i>Sisamnes claviger</i> (Uhler)								x			
<i>Slaterobius insignis</i> (Uhler)	x	x			x	x	x	x		x	x
<i>Sphragisticus nebulosus</i> (Fallén)	x	x			x			x		x	x
<i>Stygnocoris rusticus</i> (Fallén)	I	I	I	I	I		I	I	I		I
<i>Stygnocoris sabulosus</i> (Schilling)	I	I	I	I	I		I	I	I	I	I
<i>Trapezonotus arenarius</i> (Linnaeus)	x	x	x					x		x	x
<i>Xestocoris nitens</i> Van Duzee	x	x					x	x		x	x
<i>Zeridoneus costalis</i> (Van Duzee)	x	x						x		x	

## Superfamille : Pyrrhocoroidea

## Famille : Pyrrhocoridae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Pyrrhocoris apterus</i> (Linnaeus)		I									

## Superfamille : Pentatomoidea

## Famille : Acanthosomatidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Elasmostethus atricornis</i> (Van Duzee)	x	x						x	x		
<i>Elasmostethus cruciatus</i> (Say)	x	x	x	x	x	x	x	x	x	x	x
<i>Elasmucha lateralis</i> (Say)	x	x	x	x	x	x	x	x	x	x	x

## Famille : Cydnidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Amnestus basidentatus</i> Froeschner	x							x			
<i>Amnestus pallidus</i> Zimmer	x	x								x	
<i>Amnestus pusillus</i> Uhler	x	x						x		x	x
<i>Amnestus spinifrons</i> (Say)	x	x						x		x	
<i>Melanaethus robustus</i> Uhler		x									
<i>Microporus obliquus</i> Uhler										x	
<i>Microporus nigrita</i> (Fabricius)	I	I						I			
<i>Pangaeus bilineatus</i> (Say)		x									
<i>Sehirus cinctus</i> (Palisot de Beauvois)	x	x	x	x	x		x	x	x	x	x

## Famille : Pentatomidae

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Aelia americana</i> Dallas		x									
<i>Amaurochrous brevitylus</i> Barber & Sailer	x							x		x	
<i>Amaurochrous cinctipes</i> (Say)	x	x						x	x	x	x
<i>Apoecilus bracteatus</i> (Fitch)	x	x	x	x	x			x		x	
<i>Apoecilus cynicus</i> (Say)	x	x			x		x	x		x	
<i>Banasa calva</i> (Say)	x	x	x					x	x	x	x
<i>Banasa dimiata</i> (Say)	x	x	x	x	x			x	x	x	x
<i>Banasa euchlora</i> Stål	x	x						x			
<i>Banasa sordida</i> (Uhler)	x	x						x	x		
<i>Brochymena carolinensis</i> (Westwood)								x		x	
<i>Brochymena quadripustulata</i> (Fabricius)	x	x	x		x			x	x	x	x
<i>Chinavia hilaris</i> (Say)	x	x	x		x			x	x	x	x
<i>Chinavia pensylvanica</i> (Gmelin)		x						x			
<i>Chlorochroa persimilis</i> Horváth	x	x	x	x	x		x	x		x	x
<i>Chlorochroa saucia</i> (Say)			x					x		x	
<i>Chlorochroa sayi</i> Stål		In									
<i>Chlorochroa senilis</i> (Say)								x			
<i>Coenus delius</i> (Say)	x	x	x	x				x		x	x

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Cosmopepla lintneriana</i> Kirkaldy	x	x	x	x	x		x	x	x	x	x
<i>Dendrocoris humeralis</i> (Uhler)	x	x						x	x	x	x
<i>Euschistus ictericus</i> (Linnaeus)	x	x	x					x	x	x	
<i>Euschistus politus</i> Uhler	x	x						x		x	
<i>Euschistus servus</i> <i>euschistoides</i> (Vollenhoven)	x	x	x	x	x		x	x	x	x	x
<i>Euschistus tristigmus luridus</i> Dallas	x	x	x	x	x		x	x	x	x	x
<i>Euschistus variolarius</i> (Palisot de Beauvois)	x	x						x		x	x
<i>Halyomorpha halys</i> (Stål)	I	I						I	I	I	I
<i>Holcostethus abbreviatus</i> Uhler		x									
<i>Holcostethus fulvipes</i> (Ruckes)	x	x						x		x	
<i>Holcostethus limbolarius</i> (Stål)	x	x	x	x	x			x		x	x
<i>Holcostethus macdonaldi</i> Rider & Rolston	x	x									
<i>Hymenarcys nervosa</i> (Say)								x			
<i>Mcphersonarcys aequalis</i> (Say)								x			
<i>Meneclis insertus</i> (Say)	x	x	x		x			x	x	x	x
<i>Mineus strigipes</i> (Herrich- Schaeffer)								x			
<i>Mormidea lugens</i> (Fabricius)	x	x	x	x	x			x	x	x	x
<i>Murgantia histrionica</i> (Hahn)		x						x		x	
<i>Neottiglossa sulcifrons</i> Stål								x			
<i>Neottiglossa trilineata</i> (Kirby)	In	x			x		x				
<i>Neottiglossa undata</i> (Say)	x	x	x	x	x		x	x		x	x
<i>Nezara viridula</i> (Linnaeus)	\$	\$									
<i>Oebalus pugnax</i> (Fabricius)		x						x			
<i>Parabrochymena arborea</i> (Say)	x	x						x	x	x	x
<i>Perillus bioculatus</i> (Fabricius)	x	x						x	x	x	
<i>Perillus circumcinctus</i> Stål	x	x						x	x	x	x
<i>Perillus exaptus</i> (Say)	x	x	x		x		x	x		x	x
<i>Picromerus bidens</i> (Linnaeus)	I	I	I	I	I		I	I	I	I	I
<i>Podisus brevispinus</i> Phillips <i>in</i> Thomas	x	x	x	x	x		x	x	x	x	x
<i>Podisus fretus</i> Olsen								x		x	x
<i>Podisus maculiventris</i> (Say)	x	x	x	x	x		x	x	x	x	x
<i>Podisus placidus</i> Uhler	x	x	x		x			x		x	x
<i>Podisus serieventris</i> Uhler	x	x	x	x	x		x	x		x	x
<i>Rhacognathus americanus</i> Stål	x	x									
<i>Sciocoris microphthalmus</i> Flor	x	x	x					x		x	x
<i>Stiretrus anchorago</i> (Fabricius)			x					x	x	x	

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Thyanta calceata</i> (Say)								x	x		
<i>Thyanta custator accerra</i> McAtee	x	x						x		x	x
<i>Trichopepla atricornis</i> Stål	x	x							x		
<i>Trichopepla semivittata</i> (Say)	x	x						x	x	x	
<i>Zicrona caerulea</i> (Linnaeus)	x	x	x							x	x

**Famille : Scutelleridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Acantholomidea denticulata</i> (Stål)		x						x			
<i>Eurygaster alternata</i> (Say)	x	x	x		x			x	x	x	x
<i>Eurygaster amerinda</i> Bliven	x	x									x
<i>Homaemus aeneifrons</i> (Say)	x	x	x	x	x		x	x	x	x	x
<i>Stethaulax marmoratus</i> (Say)								x			
<i>Tetyra bipunctata</i> (Herrich-Schaeffer)	x	x						x			
<i>Vanduzeeina borealis</i> Van Duzee		x									

**Famille : Thyreocoridae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Corimelaena alpina</i> (McAtee & Malloch)	x		x					x			
<i>Corimelaena harti</i> Malloch								x			
<i>Corimelaena lateralis</i> (Fabricius)	x	x	x							x	
<i>Corimelaena marginella</i> Dallas								x			
<i>Corimelaena nigra</i> Dallas	x	x	x		x			x			
<i>Corimelaena obscura</i> McPherson & Sailer		x									
<i>Corimelaena pulicaria</i> (Germar)	x	x	x		x			x	x	x	x
<i>Galgupha aterrima</i> Malloch	x	x			x			x		x	x
<i>Galgupha atra</i> Amyot & Serville	x	x	x		x		x	x	x	x	x
<i>Galgupha nitiduloides</i> (Wolff)		x			x			x	x	x	
<i>Galgupha ovalis</i> Hussey								x			

## Superfamille : Pyrrhocoroidea

**Famille : Largidae**

	Qc	On	NB	IPE	NE	Lb	TN	NY	Vt	NH	Me
<i>Largus succinctus</i> (Linnaeus)								x			

## BIBLIOGRAPHIE

- BugGuide. 2004-2012. *Boisea trivittata*. «<http://bugguide.net/node/view/3598> ».
- Barnes, D. I., H. E. L. Maw & G. G. E. Scudder. 2000. Early records of alien species of Heteroptera (Hemiptera : Prosorrhyncha) in Canada. *Journal of the Entomological Society of British Columbia* 97: 95-102.
- Damdaarg, J. & P. Christiansen. 2007. Genital morphology and taxonomy of the water strider *Aquarius remigis* (Say) (Insecta, Hemiptera-Heteroptera: Gerridae). *Biological Journal of the Linnean Society* 90 : 381-398.
- Discover Life. 2013. « <http://www.discoverlife.org/mp/20m?kind=Boisea+trivittata> »
- Discover Life. 2013. « <https://www.discoverlife.org/mp/20m?kind=Leptoglossus+occidentalis> »
- Dubuc, Y. 2005. *Les Insectes du Québec*. Broquet. 431 pages.
- Entomofaune du Québec inc. Les Hémiptères du Québec - punaises.  
« [http://entomofaune.qc.ca/entomofaune/punaises/punaises\\_intro.html](http://entomofaune.qc.ca/entomofaune/punaises/punaises_intro.html) »
- Fournier, O. 1950. Préface. Pages 233-234 in G. A. Moore. *Catalogue des Hémiptères de la province de Québec*. *Le Naturaliste Canadien* 77.
- Gagnon, M.-C. & J. Turgeon. 2010. Disjunct distributions in *Gerris* species (Insecta: Hemiptera: Gerridae): an analysis based on spatial and taxonomic patterns of genetic diversity. *Journal of Biogeography* 37 : 170-178.
- Heiss, E. & G.G.E. Scudder. 2019. Aradidae (Heteroptera) new to North America and Canada, with some additional provincial and state records for Canada and the USA. *Linzer biol. Beitr.* 51 : 821-829.
- Henry, T. J. 1989. *Carinocoris*, a new genus phyline plant bug genus from eastern United States, with a discussion of generic relationship. *Journal of the New York Entomological Society* 97 (1) : 87-99.
- Henry, T. J. 1994. Revision of the myrmecomorphic plant bug genus *Schaeffneria* Knight (Heteroptera: Miridae: Orthotylinae). *Proceedings of the Entomological Society of Washington*. 96 (4) : 701-712.
- Henry, T. J. 1997. Monograph of the Stilt Bugs, or Berytidae (Heteroptera), of the Western Hemisphere. *Memoirs of the Entomological Society of Washington*. Number 19. 149 pages.
- Henry, T. J. 1999. The spider-commensal plant bug genus *Ranzonius* (Heteroptera : Miridae : Phylinae) revisited : Three new species and a revised key, with the description of a new sister genus and phylogenetic analysis. *Acta Societas Zoologicae Bohemicae* 63: 93-115.
- Henry, T. J. 1999. Review of the eastern North American *Dicyphus*, with a key to species and redescription and neotype designation for *D. vestitus* Uhler (Heteroptera : Miridae). *Proceedings of the Entomological Society of Washington* 101 (4) : 832-838.
- Henry, T. J. 2008. First North American records for the Palearctic *Orius majusculus* (Reuter) (Hemiptera : Heteroptera : Anthocoridae). *Proceedings of the Entomological Society of Washington* 110(4) : 953-959.
- Henry, T. J. & R. C. Froeschner. 1988. *Catalog of the Heteroptera, or True Bugs, of Canada and the Continental United States*. E. J. Brill. Xx+958 pages.
- Henry, T. J. & R. C. Froeschner. 1992. Corrections and additions to the “Catalog of the Heteroptera, or True Bugs, of Canada and the Continental United States”. *Proceedings of the Entomological Society of Washington* 94(2) : 263-272.
- Henry, T. J., A. G. Wheeler Jr & W. E. Steiner Jr. 2008. First North American records of *Amphiareus obscuriceps* (Poppius) (Hemiptera : Heteroptera : Anthocoridae), with a discussion of dead-leaf microhabitats. *Proceedings of the Entomological Society of Washington* 110(2) : 402-416.
- Hoebeke, E. R., G. Williams & M. E. Carter. 2019. First north american records of the eastern Palearctic flat bug *Mezira subsetosa* Josifo and Kerzhner (Hemiptera : Aradidae : Mezirinae) from the mid-atlantic states and northern Georgia, with a redescription diagnosis, and a revised key to the U. S. species of *Mezira*. *Proceedings of the Entomological Society of Washington* 121 : 439-448.
- Hogue, Alain. 2020. *Photographies de la nature au Québec*. Hemiptera-Hémiptères.  
« [http://photonature.ca/index/?category/94-hemiptera\\_hemipteres](http://photonature.ca/index/?category/94-hemiptera_hemipteres) »

- Hueppelsheuser, T. 2013. Brown Marmorated Stink Bug; A New Threat to Canadian Crops. British Columbia Ministry of Agriculture. 32 pages. < <http://www.agric.gov.ab.ca/crops/hort/bv2013/bmsb-alberta.pdf> >
- Hutchinson, R. 1979. Liste de contrôle préliminaire des Hémiptères (Hétéroptères) aquatiques et semi-aquatiques du Québec. Bulletin des Inventaires des Insectes du Québec 1(1) : 12-14.
- Inaturalist. 2020. Heteroptera. < [https://www.inaturalist.org/observations?place\\_id=any&taxon\\_id=61267](https://www.inaturalist.org/observations?place_id=any&taxon_id=61267) >
- Jansson, A. 2002. New records of Corixidae (Heteroptera) from northeastern USA and eastern Canada, with one new synonymy. Entomologica Fennica. 13(2) : 85-88.
- Kelton, L. A. 1980. The Plant Bugs of the Prairie Province of Canada. Heteroptera : Miridae. The Insects and Arachnids of Canada. Part 8. Agriculture Canada Research Publication 1703. 408 pages.
- Kerzhner, I. M. & T. J. Henry. 2008. Three new species, notes and new records of poorly known species, and an updated checklist for the North American Nabidae (Hemiptera : Heteroptera). Proceedings of the Entomological Society of Washington. 110(4) : 988-1011.
- Keshariduwal, R., S. Jung & S. Lee. 2013. Resurrection of the genus *Parapsallus* Wagner (Hemiptera: Heteroptera: Miridae: Phylinae: Phylini). Zookey 3647 : 597-600.
- Larivière, M.-C. 1992. *Hoplistoscelis sordidus* (Heteroptera : Nabidae) in Canada. The Great Lakes Entomologist 25(1) : 47-50.
- Larochelle, A. 1984. Les Punaises terrestres (Hémiptères : Géocoris) du Québec. Fabriques Supplément 3. 514 pages.
- Larson, D. J. & G.G.E. Scudder. 2019. *Scolopostethus affinis* (Schilling) (Hemiptera, Heteroptera, Rhyparochromidae, Drymini): a new alien established in North America. Zookey 889 : 17-22.
- Lattin, J. D. 2006. *Tetraphleps uniformis* Parshley, 1920, a synonym of *Tetraphleps canadensis* Provancher, 1886, and *Tetraphleps furvus* Van Duzee, 1921, restored to species status (Hemiptera: Heteroptera: Anthocoridae). Proceedings of the Entomological Society of Washington 108 : 241-242.
- Maine Forest. 2001. Insect Collection. <http://www.informe.org/cgi-bin/doc/bugse.pl>
- Maw, H. E. L. *et al.* 2000. Checklist of the Hemiptera of Canada and Alaska. NRC Research Press. Ottawa. Viii + 220 pages
- Moore, G. A. 1950. Catalogue des Hémiptères de la province de Québec. Le Naturaliste Canadien 77 : 233-271.
- Paiero, S. M., S. A. Marshall & K. G. A. Hamilton. 2003. New records of Hemiptera from Canada and Ontario. Journal of the Entomological Society of Ontario. 134 : 115-129.
- Paiero, S. M., S.A. Marshall, J. E. McPherson & M.-S. Ma. 2013. Stink bugs (Pentatomidae) and parent bugs (Acanthosomatidae) of Ontario and adjacent areas: A key to species and a review of the fauna. Canadian Journal of Arthropod Identification. Numéro 24, 183 pages. En ligne ici : < [http://www.biology.ualberta.ca/bsc/ejournal/pmmm\\_24/pmmm\\_24.html](http://www.biology.ualberta.ca/bsc/ejournal/pmmm_24/pmmm_24.html) >
- Polhemus, J. T. 1992. New distributional records for semiaquatic Heteroptera, including a *Microvelia* new to the United States (Heteroptera : Hydrometridae, Saldidae, Veliidae). Journal of the New York Entomological Society 100 (3) : 533-534.
- Provancher, L. 1885-1890. Petite Faune entomologique du Canada, particulièrement de la province de Québec. Volume 3. Cinquième Ordre : Les Hémiptères. 354 pages + 5 planches.
- Ratzlaff, C. G. 2019. First record of *Harmostes fraterculus* (Say) (Hemiptera: Rhopalidae) in Canada. Journal of the Entomological Society of Ontario 150 : 27-29.
- Rider, D. A. 1989. Review of the New World Species of the Genus *Neottiglossa* Kirby (Heteroptera: Pentatomidae). Journal of the New York Entomological Society 97 : 394-408.
- Rider, D. A. & J. B. Chapin. 1992. Revision of the genus *Thyanta* Stål, 1862 (Heteroptera : Pentatomidae) II. North America, Central America and the West Indies. Journal of the New York Entomological Society 100 (1) : 42-98.
- Rojas, P. J. O. & M. D. Jackson. 2018. *Pyrrhocoris apterus* L. (Hemiptera: Pyrrhocoridae), a newly introduced family, genus, and species to Ontario and Canada. Journal of the Entomological Society of Ontario 149 : 27-32.
- Schuh, R. T. 2001. Revision of the New World *Plagiognathus* Fieber, with comments on the Palearctic fauna and the description of a new genus (Heteroptera :Miridae : Phylinae). Bulletin of the American Museum of Natural History 266 : 1-267.

- Schuh, R. T. 2002-2013. Plant Bug Planetary Inventory Biodiversity. On-Line Systematic Catalog of Plant Bugs (Insecta: Heteroptera: Miridae). « <http://research.amnh.org/pbi/catalog/> »
- Schuh, R. T. 2004. Revision of *Europiella* Reuter in North America, with the Description of a New Genus (Heteroptera : Miridae : Phylinae). American Museum Novitates 3463. 58 pages.
- Schuh, R. T. & M. Breedlove. 2002-2205. Plant bugs of the World. Systematic catalog. Planetary Biodiversity Inventory. <http://research.amnh.org/pbi/catalog/>
- Schuh, R. T. & M. D. Schwartz. 1986. Revision of the New World Pilophorini (Heteroptera : Miridae : Phylinae). Bulletin of the American Museum of Natural History 187 (2) : 101-201.
- Schuh, R. T. & M. D. Schwartz. 2005. Review of North American *Chlamydatus* Curtis Species, with New Synonymy and the Description of Two New Species (Heteroptera : Miridae : Phylinae). American Museum Novitates 3471. 55 pages.
- Schwartz, M. D. & R. T. Schuh. 1999. New genera and species of conifer-inhabiting phylinae plant bugs from North America (Heteroptera : Miridae). Journal of the New York Entomological Society 107 (2-3) : 204-237.
- Schwartz, M. D. & G. G. E. Scudder. 2000. Miridae (Heteroptera) new to Canada, with some taxonomic changes. Journal of the New York Entomological Society 108 (3-4) : 248-267.
- Schwartz, M. D., Scudder, G. G. E. & T. J. Henry. 1991. The first Nearctic records of two Palearctic species of *Polymerus* Hahn, with remarks on a monophyletic species-group (Heteroptera : Miridae : Mirinae). The Canadian Entomologist 123 (4) : 7212-743.
- Schwartz, M. D. & G. M. Stonedahl. 2004. Revision of *Phoenicocoris* Reuter with Descriptions of Three New Species from North America and a New Genus from Japan (Heteroptera : Miridae : Phylinae). American Museum Novitates 3464. 55 pages.
- Scudder, G. G. E. 2009. Nine Heteroptera (Hemiptera) new to Canada, with additional new provincial records for three other species in Canada. Journal of the Entomological Society of British Columbia. 106 : 3-9.
- Scudder, G. G. E. 2010. *Melacoryphus admirabilis* (Uhler) (Hemiptera : Lygaeidae) new to Canada, with additional Canadian provincial records for other Heteroptera. Journal of the Entomological Society of British Columbia. 107 : 3-9.
- Scudder, G. G. E. 2012. Additional provincial and state records for Heteroptera (Hemiptera) in Canada and the United States. Journal of the Entomological Society of British Columbia. 109 : 55-69.
- Scudder, G. G. E. 2018. Corrections for the Hemiptera: Heteroptera of Canada and Alaska. Journal of the Entomological Society of British Columbia 115 : 25-43.
- Stonedahl, G. M. 1990. Revision and cladistic analysis of the Holarctic *Atractotomus* Fieber (Heteroptera : Miridae : Phylinae). Bulletin of the American Museum of Natural History 198. 88 pages.
- University of New Hampshire. 2020. UNH Insect and Arachnid Collection. Heteroptera. « <https://duncan.unh.edu/ento/recordlist.php> »
- Wheeler Jr, A. G. 1989. *Megalonotus sabulicola* (Heteroptera : Lygaeidae), an immigrant seed predator of *Centaurea* spp. (Asteraceae): distribution and habits in eastern North America. Proceedings of the Entomological Society of Washington 91(4) : 538-544.
- Wheeler Jr, A. G. 1991. Plant bugs of *Quercus ilicifolia* : myriads of Mirids (Heteroptera) in pitch pine-scrub Oak barrens. Journal of the New York Entomological Society 99(3) : 405-440.
- Wheeler Jr, A. G. 2002. *Chilacis typhae* (Perrin) and *Holcocranum saturejae* (Kolenati) (Hemiptera : Lygaeoidea : Artheneididae) : update north american distributions of two palearctic cattail bugs. Proceedings of the Entomological Society of Washington 104 (1) : 24-32.
- Wheeler Jr, A. G. 2004. *Largidea davisii* Knight, a rarely collected plant bug (Hemiptera : Miridae : Deraeocorinae) associated with pitch Pine in the Northeastern United States. Proceedings of the Entomological Society of Washington 106 (1) : 85-89.
- Wheeler Jr, A. G. & T. J. Henry. 1994. *Orthotylys robiniae* : a *Gledistia* rather than *Robinia* specialist that resembles the honeylocust plant bug, *Diaphnocoris chlorionis* (Heteroptera : Miridae). Proceedings of the Entomological Society of Washington 96 (1) : 63-69.
- Wheeler Jr, A. G. , T. J. Henry & E. R. Hoebeke. 2006. Palearctic Plant Bugs (Hemiptera, Miridae) in Newfoundland, Canada : First North American Records for *Phytocoris longipennis* Flor and *Pilophorus*



- cinnamopterus* (Kirschbaum), New Records of Eight Other Species, and Review of Previously Reported Species. *Denisia* 50 : 997-1014.
- Wheeler Jr, A. G. & E. R. Hoebeke. 1990. *Psallus lepidus* Fieber, *Deraeocoris piceicola* Knight, and *Dichrooscytus latifrons* Knight : new records of plant bugs in eastern North America (Heteroptera : Miridae). *Journal of the New York Entomological Society* 98 (3) : 357-361.
- Wheeler Jr, A. G. & E. R. Hoebeke. 2004. New record of Palearctic Hemiptera (Sternorrhyncha, Cicadomorpha, Heteroptera) in the Canadian Maritime Province. *Proceedings of the Entomological Society of Washington* 106 (2) : 298-304.
- Van Duzee. E. P. 1917. Catalogue of the Hemiptera of America north of Mexico excepting the Aphididae, Coccidae and Aleurodidae. University of California Publications, Technical Bulletins, Entomology, 2 : I-XVI+1-902.

## NOTES