

Municipal Affairs, *Recreation and Culture*

Hayne's Lease

Ref. No.:

295

July 21, 1988

Dr. Louise Goulet
Ecological Reserves Coordinator
Ministry of Environment and Parks
4000 Seymour Place
Victoria, B.C.
V8V 1X5

Dear Louise:

The enclosed list of spiders collected at the Haynes Lease Ecological Reserve (No. 100) updates and replaces the list I sent earlier. You will note that the total number of species newly recorded for B.C. in the reserve is ten.

Sincerely,

Robert A. Cannings
Chief of Biology
Curator of Entomology
Royal British Columbia Museum

RAC:bk
Enc.

ROYAL
BRITISH
COLUMBIA
MUSEUM

HAYNES LEASE SPIDERS
in the Spencer Entomological Museum, U.B.C.
determined by C. Dondale & J. Redner

	HABITAT
DICTYNIDAE	
** <u>Dictyna terrestris</u> Em.	<u>Purshia/Aristida</u> steppe
AMAUROBIIDAE	
<u>Titanoeca nigrella</u> (Chamberlin)	sand/ <u>Artemisia/Purshia</u> base of talus slope
<u>Titanoeca silvicola</u> (C. & I.)	The Throne, <u>Agropyron</u> --
PHOLCIDAE	
<u>Pholcophora americana</u> Banks	--
THERIDIIDAE	
<u>Euryopis</u> sp.	<u>Purshia/Aristida</u> steppe
<u>Steatoda albomaculata</u> (DeGeer)	<u>Purshia/Aristida</u> steppe
<u>Steatoda borealis</u> (Htz.)	birch/alder woods
LINYPHIIDAE	
** <u>Eulaira</u> sp.	birch/alder woods
ERIGONIDAE	
<u>Dismodicus alticeps</u> C. & I.	birch/alder woods
** <u>Pocadicnemis americana</u> Millidge	birch/alder woods
<u>Walckenaeria auranticeps</u> (Em.)	birch/alder woods
<u>Walckenaeria communis</u> (Em.)	birch/alder woods
AGELENIDAE	
<u>Cybaeota</u> sp.	base of talus slope
** <u>Novalena</u> sp.	--
PISAUROIDAE	
<u>Dolomedes triton</u>	Osoyoos Lake, N end
LYCOSIDAE	
<u>Alopecosa kochi</u> (Keyserling)	dry, sandy area <u>Purshia/Aristida</u> steppe base of talus slope
<u>Trochosa terricola</u> Thorell	mesic area under <u>Rosa</u> mesic area under <u>Rosa</u> birch/alder woods
<u>Pardosa mackenziana</u> (Keys.)	<u>Purshia/Aristida</u> steppe
<u>Pardosa moesta</u> Banks	--
<u>Schizocosa mccoocki</u> (Montgomery)	The Throne, rock/ <u>Selaginella</u> The Throne, under sagebrush <u>Purshia/Aristida</u> steppe
<u>Schizocosa minnesotensis</u> (Gertsch)	<u>sand/Artemisia/Purshia</u> base of talus slope <u>Purshia/Aristida</u> steppe

OXYOPIDAE

Oxyopes scalaris Hentz

sand/Artemisia/Purshia
Purshia/Aristida steppe

GNAPHOSIDAE

Drassodes saccatus (Emerton)

*Herpyllus propinquus (Keys.)

*Drassylus dromeus Chamberlin

Drassylus insularis (Banks)

Drassylus Tamprus (Chamberlin)

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base of talus slope

base of talus slope

The Throne, rock/Selaginella

--

base of talus slope

Purshia/Aristida steppe

sand/Artemisia/Purshia

--

--

base of talus slope

--

mesic site under Rosa

birch/alder woods

Purshia/Aristida steppe

birch/alder woods

Purshia/Aristida steppe

Purshia/Aristida steppe

Purshia/Aristida steppe

Purshia/Aristida steppe

**Drassylus saphes Chamberlin

*Gnaphosa californica Banks

Gnaphosa muscorum (L. Koch)

*Nodocion eclecticus Chamberlin

Zelotes fratris Chamberlin

Zelotes puritanus Chamb.

Sergiolus montanus (Emerton)

Haplodrassus signifer (C.L. Koch)

**Micaria idana Platnick & Shadab

**Micaria laticeps Em.

**Micaria utahna Gertsch

CLUBIONIDAE

Castianeira walsinghami (O.P.-C.)

Agroeca ornata Banks

*Agroeca pratensis Emerton

Phrurotimpus borealis (Emerton)

base of talus slope

birch/alder woods

mesic site under Rosa

birch/alder woods

birch/alder woods

THOMISIDAE

Misumenops asperatus (Hentz)

Coriarachne utahensis (Gertsch)

Xysticus cuncator Thorell

Xysticus elegans Keyserling

Xysticus ferox (Hentz)

Xysticus gulosus Keyserling

Xysticus tocuples Keyserling

sand/Artemisia/Purshia

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Purshia/Aristida steppe

Purshia/Aristida steppe

The Throne, under sagebrush

The Throne, rock/Selaginella

The Throne, Agropyron

sand/Artemisia/Purshia

base of talus slope

PHILODROMIDAE

**Ebo parabolis Schick

Thanatus formicinus (Clerck)

*Tibellus chamberlini Gertsch

under Purshia

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sand/Artemisia/Purshia

Purshia/Aristida steppe

Agropyron

The Throne, under sagebrush

SALTICIDAE

<u>Evarcha hoyi</u> (P. & P.)	base of talus slope
<u>Habronattus sansoni</u> (Em.)	<u>Purshia/Aristida</u> steppe
	base of talus slope
** <u>Pelletes shoshonensis</u> Lowrie & Gertsch	<u>Purshia/Aristida</u> steppe
* <u>Phidippus purpuratus</u> Keyserling	<u>Purshia/Aristida</u> steppe
	<u>sand/Artemisia/Purshia</u>
* <u>Metaphidippus protervus</u> (Walckenaer)	birch/alder woods
* <u>Sitticus absolutus</u> G.&M.	The Throne, under sagebrush
	base of talus slope
<u>Sassacus papenhoei</u> P. & P.	<u>Purshia/Aristida</u> steppe

*Restricted to South Okanagan or Similkameen valleys in British Columbia

**New B.C. record (10 taxa)