

PRELIMINARY (PARTIAL) LIST OF HYMENOPTERA ACULEATA OF HAYNES LEASE ECOLOGICAL RESERVE, OSOYOOS: material held in Spencer Entomological Museum, UBC; determined by Albert T. Finnamore, Provincial Museum of Alberta, Edmonton

FAMILY CHRYSIDIDAE (Cuckoo Wasps)

<u>Holopyga ventralis</u> (Say)	20.vi.1986 (SGC)	det. AF 1
<u>Holopyga horus</u> Aaron	27.vi.1981 (SGC)	det. AF 1
*NEW TO CANADA [Idaho]		
<u>Elampus viridicyaneus</u> Norton		det. AF 1
fall trap, <u>Purshia/Aristida</u> association, 10-31.v.1986 (SGC)		
<u>Chrysis serrata</u> Taylor	27.vi.1981 (SGC)	det. AF 1
<u>Ceratochrysis trachypleura</u> Bohart	14.viii.1986 (SGC)	det. AF 1

FAMILY TIPHIIDAE

<u>Tiphia anguis</u> Allen	20.vi.1986 (SGC)	det. AF 1
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FAMILY SAPYGIDAE

<u>Eusapyga</u> sp.	15.vi.1985 (SGC)	det. AF 1
*NEW TO CANADA [Idaho, <u>E. rubipes</u> ]		
<u>Sapyga</u> sp.	30.vi.1981 (SGC)	det. AF 1

FAMILY VESPIDAE (Yellowjackets and allies)

<u>Pterocheilus (Micropterocheilus) morrisoni</u> Cresson	27.vi.1981 (SGC)	det. AF 3
	30.vi.1981 (SGC)	2
<u>Euodynerus auranus albivestis</u> (Bohart)	30.vi.1981 (SGC)	det. AF 1
*NEW TO BC [Alta., Wash., S to Mexico]		
<u>Euodynerus cockerelli</u> (Cameron)	27.vi.1981 (SGC)	det. AF 1
*NEW TO CANADA [Wash., Idaho, to Calif.]		

List prepared by Robert A. Canning  
 Royal British Columbia Museum  
 Dec. 1987



Ammosphex luctuosus luctuosus Cresson det. AF  
The Throne, rock/Selaginella fall trap, 10.vii.-14.viii.1986 (SGC) 1

Aporinellus completus Banks det. AF  
sand/Artemisia/Purshia fall trap, 20.vi.-10.vii.1986 (SGC) 1  
" 10.vii.-14.viii.1986 (SGC) 1  
The Throne, sagebrush fall trap, 10.vii.-14.viii.1986 (SGC) 1

Aporinellus fasciatus (Smith) det. AF  
sand/Artemisia/Purshia fall trap, 10.vii.-14.viii.1986 (SGC) 6  
The Throne, sagebrush fall trap, 10.vii.-14.viii.1986 (SGC) 1

Aporinellus yucatanensis (Cameron) det. AF  
The Throne, sagebrush fall trap, 10.vii.-14.viii.1986 (SGC) 2

FAMILY SPHECIDAE (Thread-waisted and Sand Wasps)

Tachysphex apicalis fuscus Fox det. AF  
27.vi.1981 (SGC) 2  
20.vi.1986 (SGC) 1  
sand/Artemisia/Purshia fall trap, 10.vii.-14.viii.1986 1  
\*NEW TO CANADA [transcont. in US, Md., Wash., S. to Cent. Am.]

Tachysphex montanus (Cresson) det. AF  
27.vi.1981 (SGC) 2  
15.vi.1985 (RJC) 1  
19.vi.1986 (SGC) 1  
sand/Artemisia/Purshia fall trap, 20.vi.-10.vii.1986 (SGC) 1

Tachysphex similis Rohwer det. AF  
12.v.1983 (SGC) 1  
\*NEW TO BC [eastern; W to Alta., N. Mex.]

Miscophus (Niteloaterus) evansi (Krombein) det. AF  
sand/Artemisia/Purshia fall trap, 20.vi.-10.vii.1986 (SGC) 1  
\*NEW TO CANADA [Wyo., Wash.]

Lestica (Solenius) confluenta (Say) det. AF  
20.vi.1986 (SGC) 1

Nysson sp. det. AF  
sand/Artemisia/Purshia fall trap, 10.vii.-14.viii.1986 (SGC) 1

Epinysson sp. det. AF  
27.vi.1981 (SGC) 1

Microbembex californica R. Bohart det. AF  
27.vi.1981 (SGC) 1  
\*NEW TO CANADA [cent. Calif., Wyo., Utah, S to Mex.]

Cerceris nigrescens F. Smith 27.vi.1981 (SGC) det. AF  
2

Cerceris vanduzeei Banks 14.viii.1986 (SGC) det. AF  
1

Eucerceris vittatifrons Cresson sand/Artemisia/Purshia fall trap, 10.vii.-14.viii.1986 (SGC) det. AF  
1  
\*NEW TO CANADA [Wash. to Ariz., New Mex.]

The following bees were identified by Wallace E. LaBerge of the Illinois Natural History Survey and George C. Eickwort of Cornell University.

#### ANDRENIDAE

Andrena (Plastandrena) prunorum prunorum Cockerell 15.vi.1985 (SGC) det. WL  
1  
The Throne 17.v.1986 (SGC) 1  
The Throne 19.v.1986 (SGC) 3

#### HALICTIDAE

Dialictus albohirtus (Crawford) 23.vi.1981 (SGC) det. GE  
1  
\*NEW TO CANADA [Nevada]

Dialictus pruinosus (Robertson) 12.v.1983 (SGC) det. GE  
1  
\*NEW TO BC [eastern states, west to Alberta, south to Arizona]