Sub-family Libellulinae.

- 62. Nannothemis bella, Uhler.—This species has been reported from Ontario by Hagen, but I have never seen it at large.
- 63. Celithemis eponina, Drury.—Toronto, July, common around Grenadier Pond; Sarnia, Aug. 12-16, 1901.
- 64. Celithemis Elisa, Hagen. Toronto, June 24-July, 1901, common locally; Go Home, Georgian Bay; Sarnia, Aug. 12, 1901, common; Dwight, Muskoka, Aug. 23, 1903, 1 &
- 65. Leucorhinia intacta, Hagen.—Hamilton, June; Toronto, May 20, 1903–July, Aug. 26, 1904, very abundant; Lake Simcoe, June–July 13, 1901.

This species breeds in great numbers in Grenadier Pond, and after Anax junius, is the first one to appear in the spring. The specimen taken on Aug. 26 had emerged long after the regular season for the species was over. It was a rather undersized teneral female, and the wings are suffused with a smoky colour, and deep yellowish at base.

- 66. Leucorhinia glaciatis, Hagen.—This insect has been reported by Hagen from London and Michipicoten, Lake Superior.
- 67. Leucorhinia frigida, Hagen.—There are a number of specimens of both sexes of this species in the collection of the Biological Dept., Toronto, taken at Go Home, Georgian Bay. I have also two females from Algonquin Park, taken by Prof. Macoun July 7, 1900.
- 68. Sympetrum scoticum. Don.—De Grassi Pt., July 3, 1904, 1 & from a clearing in a tamarack swamp near a sluggish stream. I have done much collecting in this spot, but have never seen another example. It has been reported from Ontario once before by Hagen, and probably occurs more commonly in the north, as I have found it abundant in Quebec.
- 69. Sympetrum costiferum, Hagen.—Toronto, July-Aug.; Toronto Island, flying over the lagoons, July 25, 1904; Bruce Peninsula, Aug. 23, 1901; Thessalon, Algoma. This species is somewhat local, but is fairly common along the Don River, Toronto, and around the lagoons at Toronto Island.
- 70. Sympetrum vicinum, Hagen.—Toronto, Sept. 8, 1902; Point Pelee, Aug. 7, 1901; Walpole Island, River St. Clair, Aug. 13, 1901; Algonquin Park, Aug. 18-Sept. 1, 1902–3; Dwight, Sept. 2, 1902; De Grassi Pt., Aug.—Sept. A very common and generally-distributed species.