

46. *Eschna clepsydra*, Say.—De Grassi Point, Sept. 9, 1901; Dwight, Aug. 23, 1903; Algonquin Park, Aug. The commonest species in Algonquin Park in 1902-'03, but scarcer southward.

47. *Eschna verticalis*, Hagen.—Point Pelee, Aug. 7, 1901; Toronto; De Grassi Point, July 16–Aug. 28, 1901, abundant; Tobermory, Bruce Co., Aug. 25, 1901; Algonquin Park, Aug.; Thessalon, Algoma.

48. *Anax junius*, Drury.—Toronto, April–June, Sept., abundant; De Grassi Point, July 9, 1901, Aug. 8, 1901, teneral; Stokes Bay, Lake Huron, Aug. 27, 1901; Queenston, July 1, 1903. The earliest species to appear in the spring.

Family LIBELLULIDÆ.

Sub-family Macromiinae.

49. *Macromia illinoensis*, Walsh.—De Grassi Pt., July 17–Aug.; Algonquin Park, Aug.

This species breeds in Lake Simcoe, and the exuviae are often found upon tree-trunks and boathouses, usually ten or fifteen feet from the shore, and sometimes six or seven feet above the ground. The imagoes are often seen patrolling the roads through the woods, where they fly with great swiftness in a more or less regular beat, and seldom rest. They may also sometimes be seen flying low over the water.

50. *Didymops transversa*, Rambur.—De Grassi Point, July 4, 1901, 1 ♀ from poplar thicket. I have seen two or three others, but they are very rare. A number of exuviae were found in Algonquin Park, where they are probably fairly common.

Sub-family Cordulinae.

51. *Neurocordulia Yamaskanensis*, Prov.—A number of exuviae of a *Neurocordulia* were found on the logs of a timber-slide on Ragged Lake, Algonquin Park, in Aug., 1903. Drs. Calvert and Needham, to whom specimens were sent, both expressed the opinion that the species should be *Yamaskanensis*, as the nymph of *obsoleta*, the only other regional species, is already known and is distinct. *N. Yamaskanensis* was described by Provancher from specimens taken on the Yamaska River, P. Q.

There is a ♂ *Neurocordulia* in Dr. Brodie's collection which is not *obsoleta*, but I had no opportunity of ascertaining whether it be *Yamaskanensis* or not.

52. *Epicordulia princeps*, Hagen.—Hamilton (Anderson); Toronto, June; Algonquin Park, Aug., 1 exuvia (Hahn).