

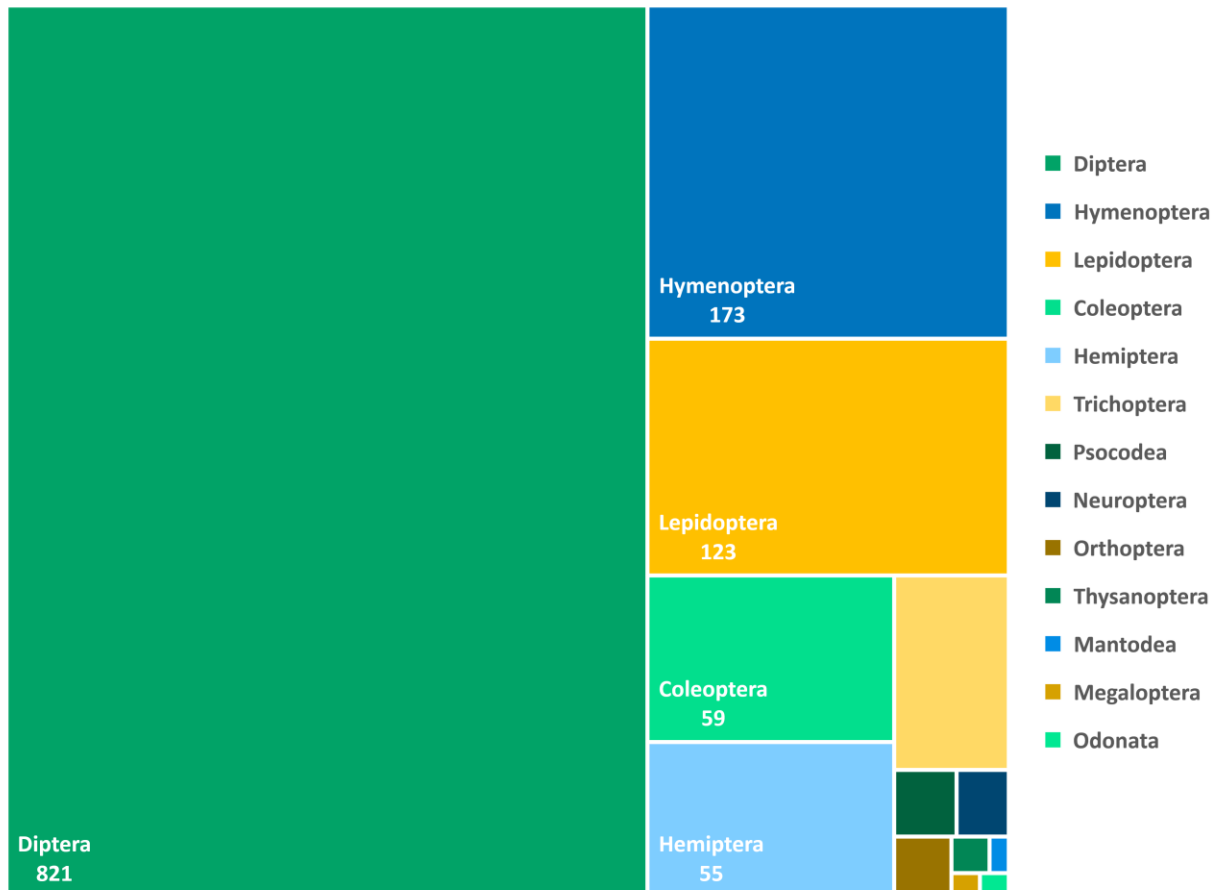
## LONG POINT PROVINCIAL PARK

One Malaise trap was deployed at Long Point Provincial Park in 2014 (42.58006, -80.38538, 164m ASL; Figure 1). This trap collected arthropods for twenty weeks from April 28 – September 16, 2014. All 10 Malaise trap samples were processed using the bulk sample analysis protocol. A total of 1284 BINs were obtained.

Over half the BINs captured were flies (Diptera), followed by bees, ants and wasps (Hymenoptera), moths and butterflies (Lepidoptera), and beetles (Coleoptera; Figure 2). In total, 392 arthropod species were named, representing 34.1% of the BINs from the site (Appendix 1). All the BINs were assigned at least to family, and 72.7% were assigned to a genus (Appendix 2). Specimens collected from Long Point represent 149 different families and 456 genera.



**Figure 1.** Malaise trap deployed at Long Point Provincial Park in 2014.



**Figure 2.** Taxonomy breakdown of BINs captured in the Malaise trap at Long Point.