

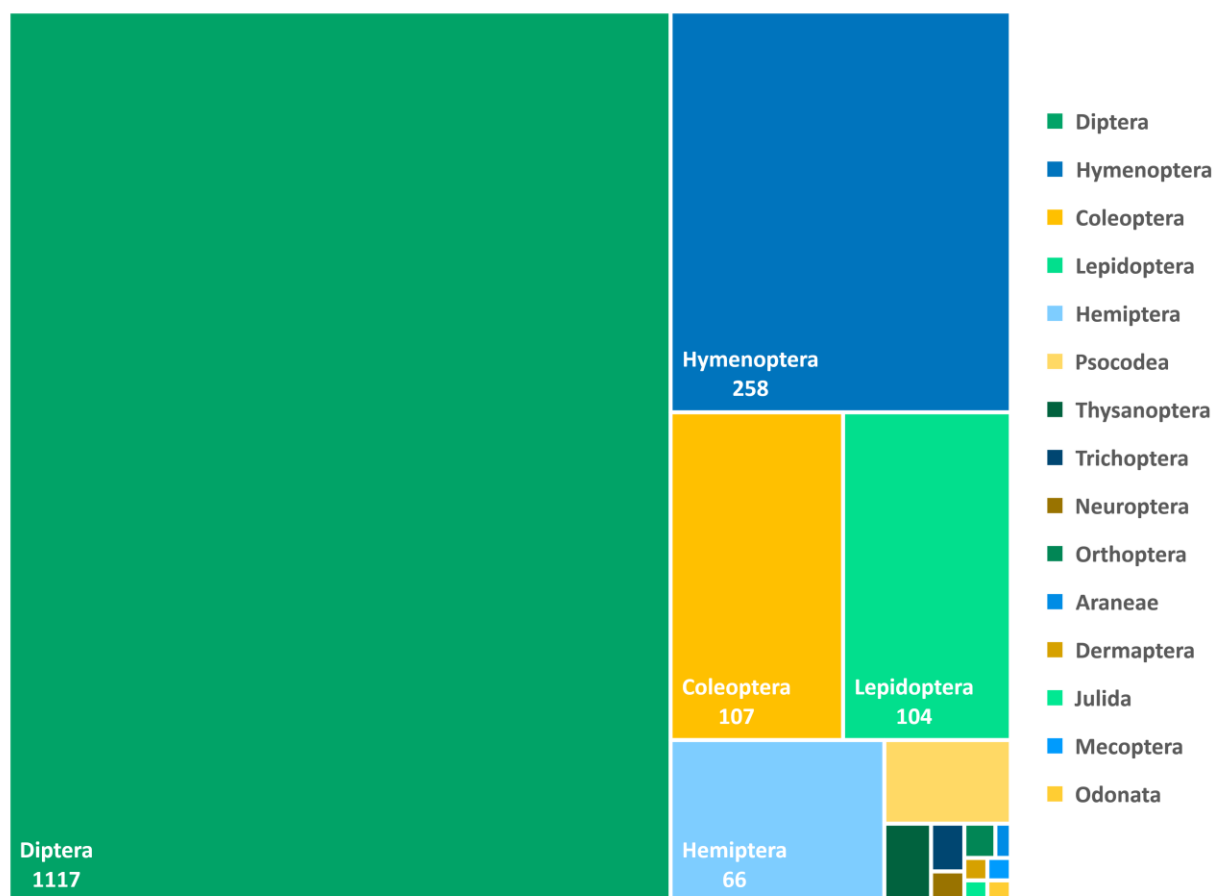
## SIBBALD POINT PROVINCIAL PARK

One Malaise trap was deployed at Sibbald Point Provincial Park in 2014 (44.32982, -79.32737, 233m ASL; Figure 1). This trap collected arthropods for twenty weeks from May 1 – September 22, 2014. All 10 Malaise trap samples were processed using the bulk sample analysis protocol. A total of 1691 BINs were obtained.

Over half the BINs captured were flies (Diptera), followed by bees, ants and wasps (Hymenoptera), beetles (Coleoptera), and moths and butterflies (Lepidoptera; Figure 2). In total, 399 arthropod species were named, representing 26.9% of the BINs from the site (Appendix 1). All the BINs were assigned at least to family, and 60.6% were assigned to a genus (Appendix 2). Specimens collected from Sibbald Point represent 160 different families and 473 genera.



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



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