

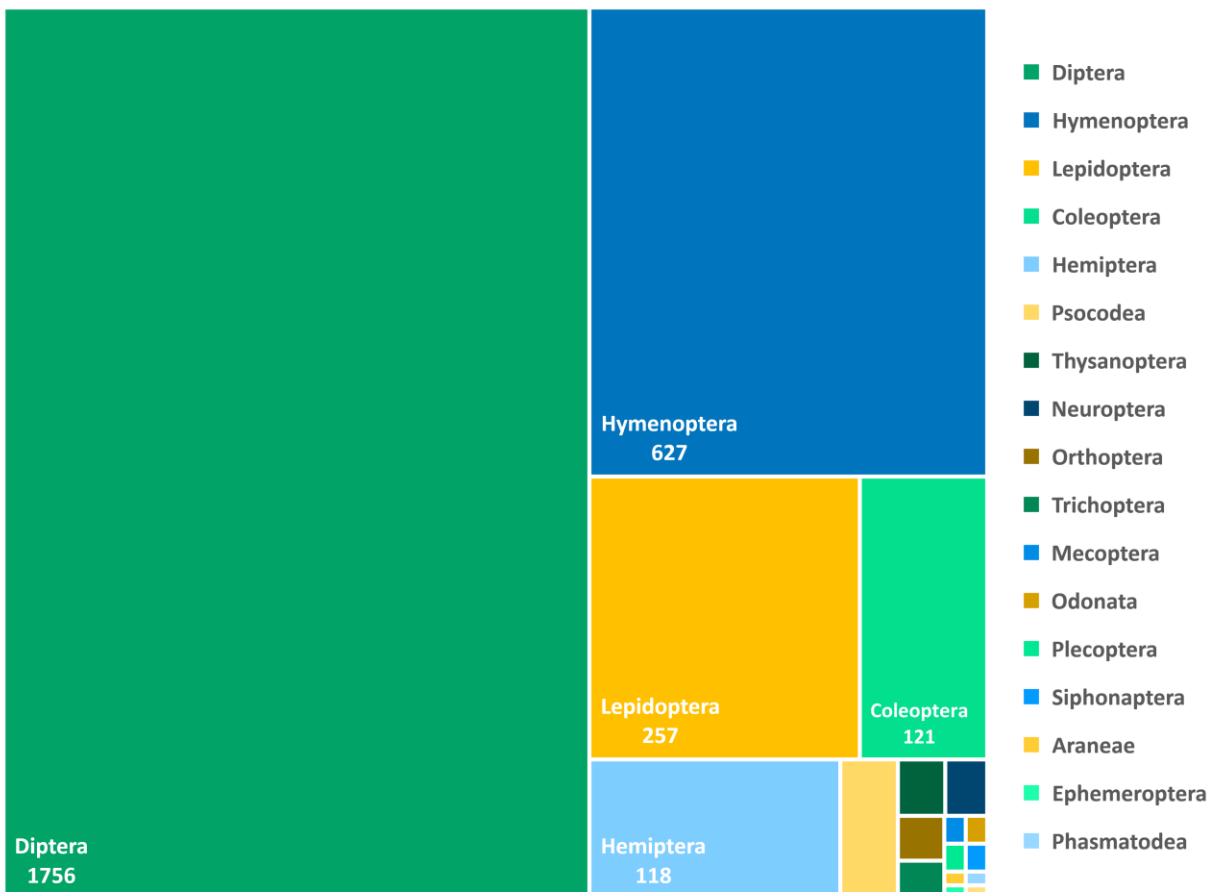
## PETROGLYPHS PROVINCIAL PARK

One Malaise trap was deployed at Petroglyphs Provincial Park in 2014 (44.61605, -78.04084, 274m ASL; Figure 1). This trap collected arthropods for twenty weeks from April 30 – September 22, 2014. All 10 Malaise trap samples were processed using the bulk sample analysis protocol. A total of 2947 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, 652 arthropod species were named, representing 25.2% of the BINs from the site (Appendix 1). All the BINs were assigned at least to family, and 62.1% were assigned to a genus (Appendix 2). Specimens collected from Petroglyphs represent 183 different families and 717 genera.



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



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