

Land Snails from Pakipaki Dune Forest

These snail species were collected in a pitfall-flight-intercept trap at Pakipaki Dune Forest in the summers of 2004/05 and 2005/06. They represent a small sample of the (probably) 2000 species occurring in New Zealand, of which only about 500 have been named. It is thought that New Zealand may have 3-5 times the snail diversity of most other countries in the world, when calculated on a per unit area basis. For some species, two different views of the same species are shown. Names such as 'Punctidae SPP2K n. sp. 50' refer to the 'Species 2000 List' of currently unnamed species. Scale bar = 1 mm.

Snail Species List

1. *Charopidae* SPP2K n. sp. 107
2. *Huonodon pseudoleiodon*
3. *Laoma nerissa*
4. *Liarea lepida*
5. *Mitodon wairarapa*
6. *Mocella eta*
7. *Obanella rimutaka*
8. *Otoconcha dimidiata*
9. *Paralaoma serratocostata*
10. *Paralaoma servilis*
11. *Phenacharopa novoseelandica*
12. *Phenacharopa pseudanguicula*
13. *Phenacobelix lucetta*
14. *Phenacobelix perplexa*
15. *Pseudallodiscus ponderi*
16. Punctidae SPP2K n. sp. 50
17. *Rhytida greenwoodi*
18. *Suteria ide*
19. *Tubuaia novoseelandica*

Species names in **bold type** were found in nearby areas outside the Pakipaki area (i.e. not in the pit trap), but are expected to be present in the leaf litter.

