

## Distributional Records of Weevils New to the Fauna of Kuchinoerabu-jima Island, the Ôsumi Islands, Southwest Japan (Coleoptera, Curculionoidea)

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Kuchinoerabu-jima is an island of volcanic origin and located about 12 km west-northwest of Yakushima Is., the Ôsumi Islands, off southern Kyushu. Weevil fauna of Kuchinoerabu-jima Is. is poorly known. Only four species, *Illis anna* SHIBATA, 1969, *Cylas formicarius* (FABRICIUS, 1798), *Orychodes planicollis* (WALKER, 1859) and *Omobaris parvula* KOJIMA et YOSHIHARA, 2009, have so far been known from the island on record (TSUCHIYA, 1996; AZUMA *et al.*, 2002; KOJIMA *et al.*, 2009).

Based on a recent short survey, following 19 species are recorded from the island. They are fundamentally common to that of Yakushima Is., and consist of the Ryukyuan element and the mainland one especially of southern coastal regions such as Kyushu, Shikoku, Honshu and the Izu Islands.

All specimens were collected by the author, and are preserved in the Laboratory of Entomology, Tokyo University of Agriculture. The survey was conducted under permission of the prefectural office. This study was supported in part by KAKENHI (24510333).

### Anthribidae

1. *Exillis japonicola* NAKANE, 1963  
1 ex., From Maeda to West Foot of Mt. Furudake, 27–VIII–2013; 1 ex., Honmura, 28–VIII–2013.
2. *Araecerus coffeae* (FABRICIUS, 1801)  
3 exs., Iwayadomari, 28–VIII–2013. New to the Ôsumi Islands.

### Dryophthoridae

3. *Sphenocorynes ocellatus* (PASCOE, 1887)  
3 exs., Maeda, 27–VIII–2013. New to the Ôsumi Islands.

### Curculionidae

4. *Nothomylocerus neglectus* (VOSS, 1971)  
2 exs., Nanakama, 27–VIII–2013; 7 exs., From Maeda to West Foot of Mt. Furudake, 27–VIII–2013.
5. *Phaeopholus ornatus* ROELOFS, 1873  
7 exs., Nanakama, 27–VIII–2013. New to the Ôsumi Islands.
6. *Curculio hilgendorfi* (HAROLD, 1878)  
2 exs., Nanakama, 27–VIII–2013. New to the Ôsumi Islands.
7. *Telephae matsudai* MORIMOTO, 1960  
7 exs., Nanakama, 27–VIII–2013. New to the Ôsumi Islands.
8. *Euryommatus ellipticus* MORIMOTO et MIYAKAWA, 1985  
4 exs., Nanakama, 27–VIII–2013 (on decayed *Machilus thunbergii* stand).

9. *Acicnemis shibatai* VOSS, 1971  
1 ex., Nanakama, 27–VIII–2013.
10. *Acicnemis maculaalba* ROELOFS, 1875  
1 ex., Nanakama, 27–VIII–2013.
11. *Colobodellus postfasciatus* MORIMOTO et MIYAKAWA, 1985  
2 exs., Nanakama, 27–VIII–2013. New to the Ôsumi Islands.
12. *Darumazo distinctus* MORIMOTO et MIYAKAWA, 1985  
50 exs., Iwayadomari, 28–VIII–2013 (on *Boehmeria* sp.). New to the Ôsumi Islands.
13. *Cotasteromimus squamiger* MORIMOTO et MIYAKAWA, 1985  
3 exs., Nanakama, 27–VIII–2013.
14. *Microcryptorhynchus nipponicus* MORIMOTO et MIYAKAWA, 1985  
1 ex., Nanakama, 27–VIII–2013.
15. *Simulatacalles simulator* (ROELOFS, 1875)  
2 exs., Nanakama, 27–VIII–2013; 3 exs., From Nemachi to Yumuki, 29–VIII–2013 (on decayed stand of *Machilus thunbergii*).
16. *Syrotelus umbrosus* (ROELOFS, 1875)  
1 ex., Nanakama, 27–VIII–2013. New to the Ôsumi Islands.
17. *Shirahoshizo rufescens* (ROELOFS, 1875)  
4 exs., Nanakama, 27–VIII–2013; 2 exs., Honmura, 28–VIII–2013; 1 ex., From Nemachi to Yumuki, 29–VIII–2013 (on decayed stand of *Machilus thunbergii*).
18. *Sybulus nigricollis* (ROELOFS, 1875)  
6 exs., From Nemachi to Yumuki, 29–VIII–2013 (on decayed stand of *Machilus thunbergii*).
19. *Kojimazo lewisii* (WOLLASTON, 1873)  
1 ex., Honmura, 28–VIII–2013. New to the Ôsumi Islands.

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