

## ISOPTERA

## ISOPTERA OF GUAM

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Not much termite material was collected in the 1936 insect survey of Guam. Three species were represented, and one other species is here listed which was reported from "Marianen", no island specified, so it is not known whether it was from Guam.

1. **Cryptotermes hermsi** Kirby, Univ. Calif. Pub. Zool. 26: 437, fig., 1925. Piti, Oct. 27, in dead bamboo stub, Swezey.

Described from Fanning Island. Recorded by Light from Washington Island, Marquesas, Tahiti, Austral Islands, Oeno Island, and Flint Island. Not previously recorded from Guam.

2. **Neotermes connexus** Snyder, U. S. Nat. Mus., Proc. 61(20): 9, figs. 3, 4, 1922.

Agana Swamp, May 4 and 25, ex *Pandanus* log, Swezey; Upi Trail, May 5, ex *Hibiscus tiliaceus* log, Swezey; Yigo, Oct. 18, ex log of fertile breadfruit, Swezey.

Described from the Hawaiian Islands. It belongs in a series which is badly in need of revision, and probably includes *N. papua* Desneux, *N. rainbowi* Hill, *N. sanctae-crucis* Snyder, and *N. kanehirae* Oshima. Not previously recorded from Guam.

3. **Prorhinotermes inopinatus** Silvestri (?), Die Fauna Sudwest-Australiens, Isoptera 2(17): 287, 1909.

Yigo, Oct. 18, ex log of fertile breadfruit, Swezey.

Specimens agree well with *P. inopinatus* Silvestri from Samoa, but whether this is the same as *P. panopiensis* Oshima from the Carolines, *P. luzonicus* Light, and other species remains to be seen. It is a small species occurring in logs, only occasionally met with.

4. **Calotermes marianus** Holmgren, Ent. Mitt. 1: 281, 1912.

Described from "Marianen." Not collected on Guam by Swezey in 1936.