1. PaDIL Species Factsheet

Scientific Name:
Aspidiella hartii (Cockerell, 1895)
(Hemiptera: Diaspididae)

Common Name
Yam Scale
Live link: http://www.padil.gov.au:80/maf-border/Pest/Main/141394

Image Library
New Zealand Biosecurity

Partners for New Zealand Biosecurity image library
Landcare Research — Manaaki Whenua
http://www.landcareresearch.co.nz/

MPI (Ministry for Primary Industries)
http://www.biosecurity.govt.nz/
2. Species Information

2.1. Details

**Specimen Contact:** MAF Plant Health & Environment Laboratory - PHEL_Entomology@maf.govt.nz

**Author:** MAF Plant Health & Environment Laboratory

**Citation:** MAF Plant Health & Environment Laboratory (2011) Yam Scale (*Aspidiella hartii*) Updated on 3/19/2014 Available online: PaDIL - http://www.padil.gov.au

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2.2. URL

Live link: http://www.padil.gov.au:80/maf-border/Pest/Main/141394

2.3. Facets

**Commodity Overview:** Horticulture

**Commodity Type:** 1 Other, Ginger, Taro leaves, Taro tubers, Yam

**Groups:** Bugs

**Status:** NZ - Exotic

**Pest Status:** 0 Unknown

**Distribution:** 0 Unknown

**Host Family:** 0 Unknown

2.4. Other Names

*Armoured Scale*

*Aspidiotus curcumae* Kasargode, 1914

*Aspidiotus hartii* Cockerell, 1895

*Aspidiotus hartii luntii* Hart, 1896

*Aspidiotus hartii luntii* Cockerell, 1896

*Aspidiotus luntii* Cockerell, 1896

*Aspidiotus luntii* Ferris, 1941

*Gonaspidiotus hartii* (Cockerell, 1895) Borchsenius, 1966

*Ubi Scale*

2.5. Diagnostic Notes

**Adult Female**

Pyriform to elongate-pyriform, membranous. Pygidial margin without any paraphyses; only two pairs of rounded lobes present; plates present on margin lateral to where third lobes would be; median lobes with basal scleroses poorly developed and parallel; pygidial margin weakly crenulate.

**Field Characters**

In life, scale cover of adult female circular, brown to brownish-grey with slightly paler, approximately central exuviae; a circular white ventral scale is produced, which shows conspicuously on the host if the dorsal scale cover is removed. Scale cover of male smaller and more elongate than that of female. Exposed body of adult female creamy white or very pale yellow.

**References**

2.6. References

2.7. Web Links
   **Scale Net**: http://scalenet.info/validname/Aspidiella/hartii/
3. Diagnostic Images

Results Generated:
Monday, October 28, 2019