#### Note

There is a weight limit when exporting corals, and shells of 2kg per permit per person. This applies to CITES and not CITES listed species.

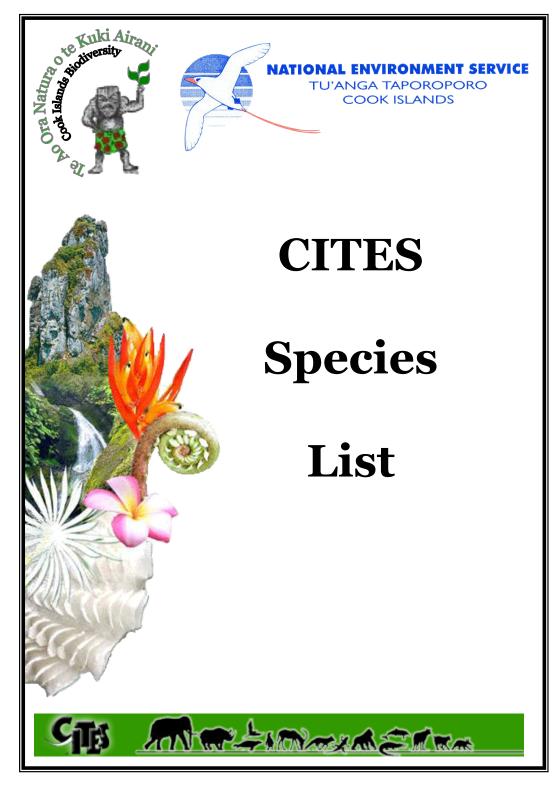
### **Office Hours**

Permits can be obtained from the National Environment Service office from Monday to Friday 8am to 4pm

For further information contact the National Environment Service (682) 21 256 resources@cookislands.gov.ck www.environment.gov.ck

> Biodiversity Conservation Unit Islands Futures Division National Environment Service 2016





# **CITES LISTED CORALS**

**CITES** stands for the Convention on International Trade in Endangered Species of Wild Fauna and Flora. The Cook Islands is not a party to this convention but obligated to meet the CITES requirements for CITES member countries.

All corals require an export permit.



Common Name: Wart Coral Scientific Coral: *Pocillopora sp.* 

Local Name: Kaoa

**Appendix:** II



Common Name: Staghorn Coral Scientific Name: *Acropora sp.* 

Local Name: Kaoa

**Description** – *Acropora is* fairly similar to *Pocillopora* except that *Acropora* is a longer slender type, with single indented bumps. *Acropora* also lacks the reddish-brown colouration.

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**Common Name:** Porites Coral **Scientific Name:** *Porites sp.* 

Local Name: Punga

**Description** – Beach washed specimens are very smooth and often mistaken for a 'white rock'; Punga is sometimes

collected for export and lime making.

Appendix: II



**Common Name:** Sunflower Coral **Scientific Name:** *Goniastrea sp.* 

Local Name: Kaoa

Appendix: II



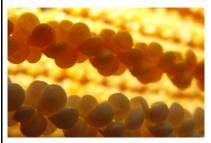


Common Name: Star-shaped Limpet Scientific Name: Scutellastra flexuosa

Local Name: Māpi'i

Common Name: Winged Mussel Scientific Name: *Modiolus auriculatus* 

Local Name: Kuku



Common Name: Yellow necklace shell Scientific Name: Helicina flavescens

Local Name: Pūpū



Common Name: Plicate nerite Scientific Name: Nerita plicata

Local Name: 'Īi



Common Name: Yellow ear-shell Scientific Name: *Melampus luteus* 

Local Name: Roro'ara





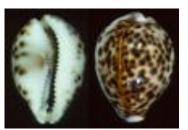


Common Name: Money cowrie Scientific Name: Cypraea moneta

Local Name: Pōre'o Tea

**Description** – Similar to cypraea obvelata but

does not have the golden ring in the groove.



Common Name: Tiger cowrie Scientific Name: Cypraea tigris

Local Name: Poreo



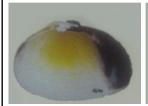


Common Name: Pacific strawberry

cockle

Scientific Name: Fragum fragum

Local Name: Tunani





Common Name: Pacific Asaphis Scientific Name: Asaphis violascens

Local Name: Ka'i





Common Name: Tellin shell Scientific Name: Tellina scobinata

**Local Name:** 



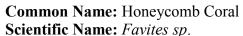


**Common Name:** Golfball Coral **Scientific Name:** *cyphastrea sp.* 

Local Name: Kaoa

**Description** - Favia is, as the name suggests, golfball like in appearance. Polyp marks tend to be more circular

and smoother. **Appendix:** II



Local Name: Kaoa

**Description** – Favites is similar to Favia except that the coral polyps reproduce by "pinching" and this is evident on the coral pieces. Look for elongation of polyps and signs of portioning within the polyp cell.

Appendix: II



Common Name: Brain Coral Scientific Name: *Leptoria sp.* 

Local Name: Kaoa

**Description** — Leptoria looks just like a brain, with waving ridges and valleys. Very common piece brought in for export.

Appendix: II



Common Name: Crispy Coral Scientific Name: *Hydnophora sp.* 

Local Name: Kaoa

**Description** – *Merulina* has sharp triangulate edges with

very thin closely spaced valley.

Appendix: II



**Common Name:** Horse's Tooth Coral **Scientific Name:** *Lobophyllia sp.* 

Local Name: Kaoa

**Description** – *Lobophyllia* is somewhat toothlike and is

high standing, resembling a molar.

Appendix: II





**Common Name:** Starburst Coral **Scientific Name:** *Galaxea sp.* 

Local Name: Kaoa

**Description** – *Galaxea* has raised polyps ( $\approx 0.5 - 0.75$ cm) forming nice circles with ridges radiating out

from a central point.

Appendix: II



Common Name: Cone Coral Scientific Name: *Hydnophora sp.* 

Local Name: Kaoa

**Description** – As the name suggests, *Hydnophora* has many conical bumps with radial ridges emanating from a

central "bump". **Appendix:** II



Common Name: Mushroom Coral

Scientific Name: Fungia sp.

Local Name: Kaoa

**Description** – *Fungia* is a solitary coral with an appearance that some what resembles the underside of a mushroom i.e. a central focus with many valleys radiating out

from that point. **Appendix:** II



Common Name: Organ Pipe Coral Scientific Name: *Tubipora sp.* 

**Description** – *Tubipora* is a red, hollow piped form

coral, and it is commonly collected for export

**Appendix:** II



Common Name: Black Coral Scientific Name: Antipathes sp.

**Description** — As the name denotes, *Antipathes* is black. It is not normally found washed up on our shores. Specimens are purchasable from Goldmine and possibly Island

Craft. Not commonly purchased for export.

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Common Name: Subulate Auger Scientific Name: Terebra subulata



Common Name: Giant Knobbed Cerith Scientific Name: Cerithium nodulosum

Local Name: Roroa



**Common Name:** Polynesian Rose-mouthed Turban

Scientific Name: Astralium rhodostoma

Local Name: Karikao



Common Name: Gold-leaf Cone Scientific Name: Conus auricomus

Common Name: Cowrie

Scientific Name: Cypraea obvelata

Local Name: Pore'o

**Description** – A small pale yellow cowrie with a nar-

row golden ring in a groove on the adult.



## NOT CITES LISTED SHELLS

**NOTES:** These shells are NOT CITES LISTED. however these needs to be checked and a weight restriction is put in place.



Common Name: Trumpet Triton Scientific Name: Chronia tritonis

Local Name: Pu



Common Name: Pacific Partridge Tun

Scientific Name: Tonna perdix

Local Name: Pu



Common Name: Fine-net Spindle Scientific Name: Peristernia nassatula

Local Name: Pu



Common Name: Pacific Grinning Tun

Scientific Name: Malea pomum

# **CITES LISTED SHELLS**

**NOTES:** Shells below require an export permit.



Common Name: Queen conch Scientific Name: Strombus gigas

Local Name: Pu

Appendix: I



Common Name: Rugose Giant Clam Scientific Name: *Tridacna maxima* 

Local Name: Pa'ua

**Description** — Pa'ua comes in 2 forms' shell or flesh. Each half of shell is considered as one piece. Flesh is usually transported in 1kg snap lock bags, ice cream containers or chillybins. Please try to get exact amount being transported for record keeping purposes.

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Common Name: Smooth Giant Clam Scientific Name: *Tridacna derasa* 

Local Name: Pa'ua

**Description** — *Derasa* is grown in the Aitutaki hatchery and does not occur naturally in Cook Islands waters. *Derasa* is usually shipped by the Ministry of Marine Resources as live juveniles. Sometimes people collect the smooth shells from the hatchery for

Appendix: II

export.







# **NOT CITES LISTED SEA FOOD**

**NOTES:** These species are mainly exported as seafood by locals and are not CITES listed species therefore does not need a permit. A permit can be issued upon request by the customer to ensure their seafood does not get confiscated.



Common Name: Butcher Landcrab Scientific Name: Cardisoma carnifex

Local Name: Tupa



Common Name: Coconut Crab Scientific Name: Birgus latro

Local Name: Unga



Common Name: Golden Rock Lobster Scientific Name: Panulirus penicillatus

Local Name: Koura tai



Common Name: Sea Cucumber

Scientific Name: Holothuria leucopsilota Local Name: Rori Ka'a / Matu Rori

**Description** – Rori Ka'a is harvested for the Matu or

**Description** – Rori Ka'a is harvested for the Matu of the reproductive system, it is described as the Gonads.





**Common Name:** Flower Sea-cucumber **Scientific Name:** *Holothuria cinerascens* 

Local Name: Rori Pua

**Description** – Rori Pua is harvested for its meat



Common Name: Black-lipped Pearl Oyster Scientific Name: *Pinctada margaritifera* Local Name: Korori (flesh) Parau (shell)

**Description** – This is not a CITES species but the flesh could be mistaken for *Tridacna* sp. It is prudent to

issue a permit for this species.



Common Name: Rough Turban Scientific Name: Turbo setosus

Local Name: Ariri



Common Name: Trochus

Scientific Name: Trochus niloticus



Common Name: Great Worm Snail Scientific Name: Dendropoma maxima

Local Name: Ungakoa

**Description** — Ungakoa is brought in either as flesh or the coral tube where it lives, in which case it is described as coral. Not a CITES listed species but it could be confused with *Tridacna sp*.

