

These turtle id mication cards a produced as part of a series of awayess mater his developed by the Coastal Fisherie Prog. the Secret lat of the Pacific Comm

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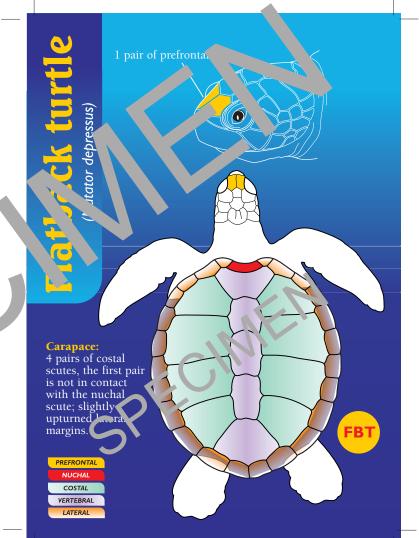
(Natator depressus)

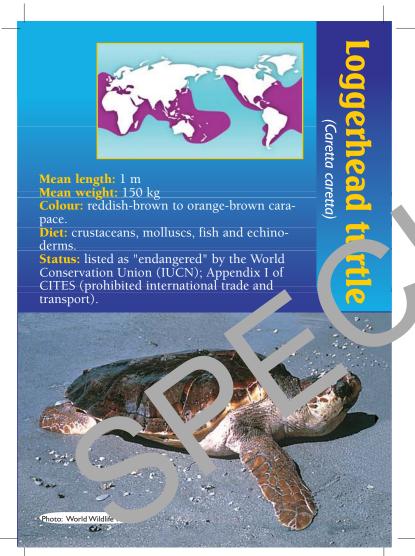
Mean length: 0.9 m

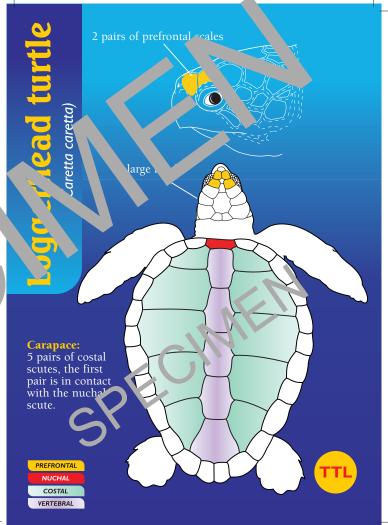
Mean weight: 90 kg
Colour: grey to olive-green carapace; underside of flippers and tail yellow or cream colour.
Diet: sea cucumbers, crustaceans and other invertebrates.

Status: listed as "endangered" by the World Conservation Union (IUCN); Appendix I of CITES (prohibited international trade and transport).







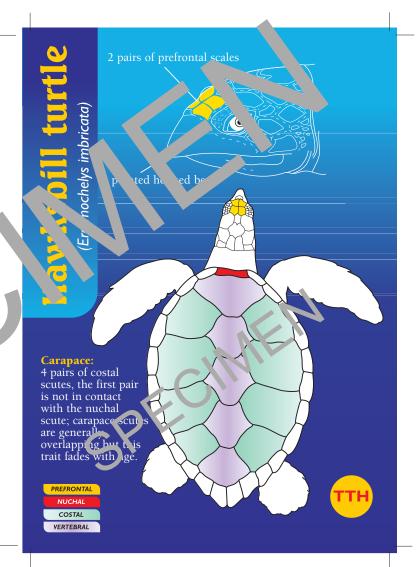




(Eretmochelys imbricata,

Mean length: 0.9 m
Mean weight: 60 kg
Colour: reddish-brown to orange carapace with dark brown to black markings; darkish head scales and flippers, separated by light-colour bands; undersides of flippers and tail very pale yellow.
Diet: soft coral, sponges, crustaceans and







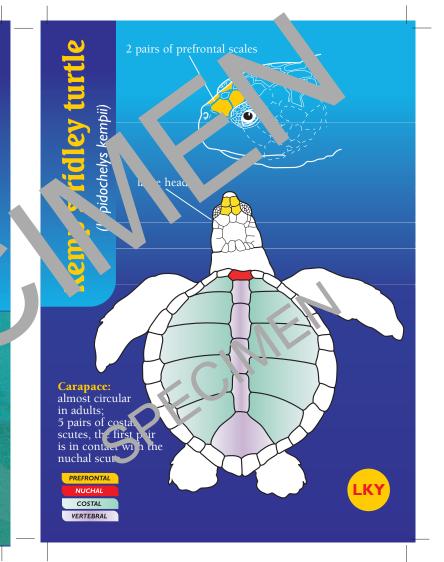
Mean length: 0.7 m
Mean weight: 40 kg
Colour: olive-green carapace in adults, grey in juveniles; yellowish underside in adults, white in juveniles.

Diet: crustaceans, mainly crabs.

Status: listed as "critically endangered" by the World Conservation Union (IUCN); Appendix I of CITES (prohibited international trade and transport).

တ: Clearwater Marine Aquarium

# (Lepidochelys kempii)



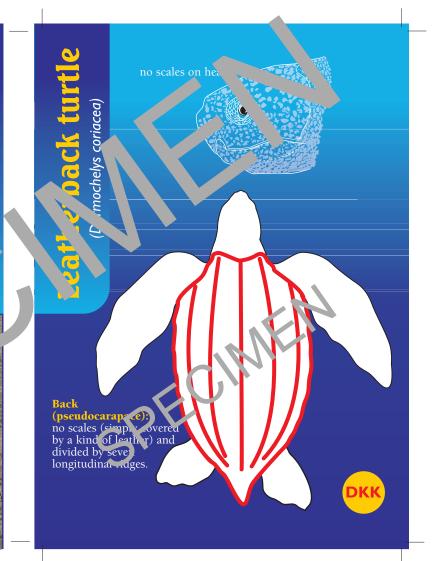


Mean length: 1.7 m
Mean weight: 450 kg (record at 918 kg)
Colour: back (pseudocarapace) and entire body: deep bluish-black with white spots. This animal does not have any scales.
Diet: mainly jellyfish but also molluscs, seaweed or

Status: listed as "critically endangered" by the World Conservation Union (IUCN); Appendix I of CITES (prohibited international trade and transport).

## (Dermochelys coriacea)

Photo: Vincent Liardet





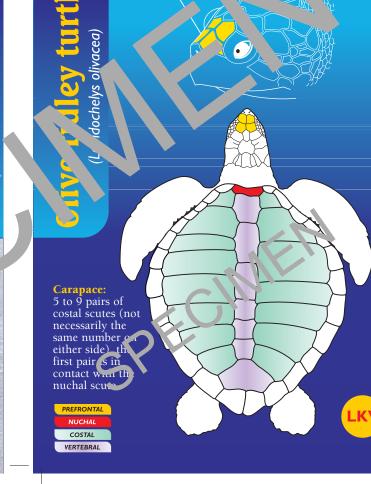
Mean length: 0.7 m
Mean weight: 45 kg
Colour: carapace and underside of flippers green to
dark brownish-green; top of flippers and neck greyish-

green.

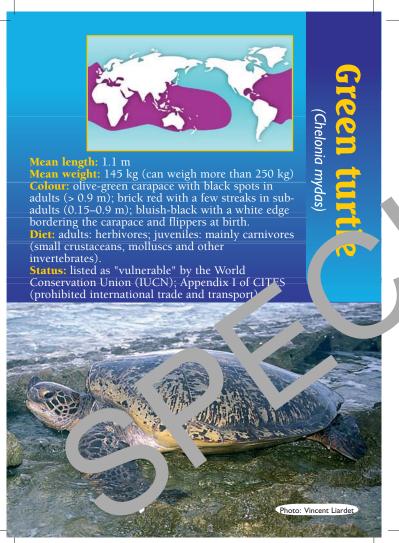
Diet: crustaceans, molluscs, jellyfish, less frequently seaweed and plants.

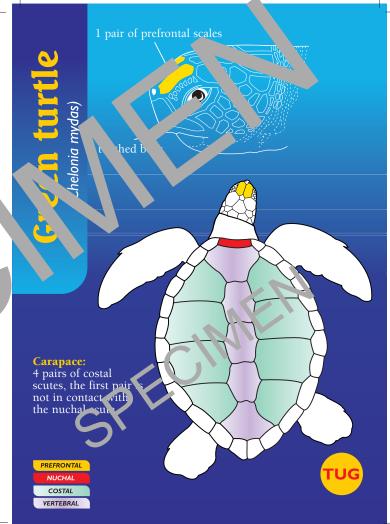
Status: listed as "endangered" by the World Conservation Union (IUCN); Appendix I of CITES (prohibited international trade and transport).

### (Lepidochelys olivacea)









### Releasing hooked turtles

If a turtle is caught, the following steps should be taken to give it the best possible chance of survival:









if large, release it or entangle it using cutter and gaff to cut tangled lines

if small, bring it on board with dip net

Place a piece of wood in the turtle's mouth so it cannot bite,







if hook is visible, cut off barb and remove hook, or use de-hooker to remove hook

is not v .me close to m.

Assess the condition of the turtle be depending on how lively it is, keep it minimum of 4 hours, and up to 24 hours







r from lungs



Place turtle in shaded location, covered with wet towels

fy the t species then carejuny return it to the water

to drain



E Record the interaction and inform your fisheries department



| _    |  |           |   |                          |       |                       |  |
|------|--|-----------|---|--------------------------|-------|-----------------------|--|
| *    |  |           |   |                          |       |                       |  |
| 平背龜  |  | E. 43.    | Penyu pun. 19   | 작등 바다 거북                 | 平背游气  | Flatback<br>turtle    |  |
| 綠城   | رو Katuan<br>مینانی<br>ان iortuga,<br>Tuod.                        | アオウミ・     | Penyu   | 바다 거북                    | 绿梅龟   | Green                 |  |
| - E  | v .an, Sisik,<br>.an, Ulinaban.                                    | タイマイ      | Penyu sisik   | 바다 거북 때부리 바다 거북 캠프 바다 거북 | 玳瑁    | Hawksbill turtle      |  |
| 肯式龜. |  | ケンプヒメウミガメ |   | 캠프 바다 거북                 | 印度羊丽龟 | ridly p 's            |  |
| 華    | Abi labi, Balimbing,<br>Beneracan,<br>Kantuhan, Kulod<br>Manahanga | オサガメ      | Peny belimbing  | 부산선과                     | 校皮龟   | Leatherback<br>turtle |  |
| 赤蠵龜  | Bulay n, Granga  | アカウミガメ    | Penyu anjing,<br>penyu kepala besar,<br>enyu kakaktua | 붉은 바다 거북                 | 鵝色    | Loggerhead turtle     |  |
| 欖蠵龜  | Kalady, Lambangan,<br>Latun, Lunok,<br>Mukoy.                      | ヒメウミガメ    | Penyu lumpur  | 꼬마 바다 거북                 | 丽龟    | Olive ridley turtle   |  |

### **Sea Turtles Are Endangered Species**

### **Ecology:**

- Sea turtles have inhabited our oceans for 100 million years.
- There are seven species, six of which can be found in the Pacific Ocean.
- During the nesting season, the females return to the beach where they were born to lay about a hundred eggs.
- The hatchlings are born and enter the sea 45 to 70 days later.
- Out of a thousand hatched eggs, only two turtles will reach adulthood.
- At sea, turtles have a varied diet that includes jelly fist seaweed, coral, fish and many invertebrates.

### **Dangers:**

- Accidental death from commercial fishing gear, including surface longlines.
- Swallowing deadly waste, including astics systyrene, cigarette filters, etc
- Poaching for meat, er and she
- Nesting beach des action related to del approvit.
- Very high juvenile na ral mo ality rate.

The International Union for Conservation of Nature (IUCN) ders seems to "vulnerable" (I species), the sunction" (3 species) or "critically andangered" (3 species).

help to protect them!

### If you are on a commercial harmonical

- Follow expert ad on reducing accidental re of turtles.
- If you do capt turtle use the bettechniques to increa their consurvival.
- Use the condition of the turn species names, record the captine your book and notify your fisheries department.
- ck for my tay on the turtles' flippers. Record the umberon send the information to the address on the tag

### If you are on a yacht:

- Don't disturb adult turtles as they come ashore to lay eggs. Don't shine lights on them. Keep away from them and only photograph them once they've finished.
- Don't touch the turtles or their east.
- If you watch a turtle hatching don; out it.
- Keep dogs away, as they are locancal predators.

### Protection Meas res

- The Convention of International Trade in Endangered Species (CIT -S) prohibits international trade in any of the seven species of sea turtles.
- Many countries also prohibit them from being hunted or sold locally.
- It is illegal to keep turtles that have been captured on commercial fishing vessels