

Sea turtles



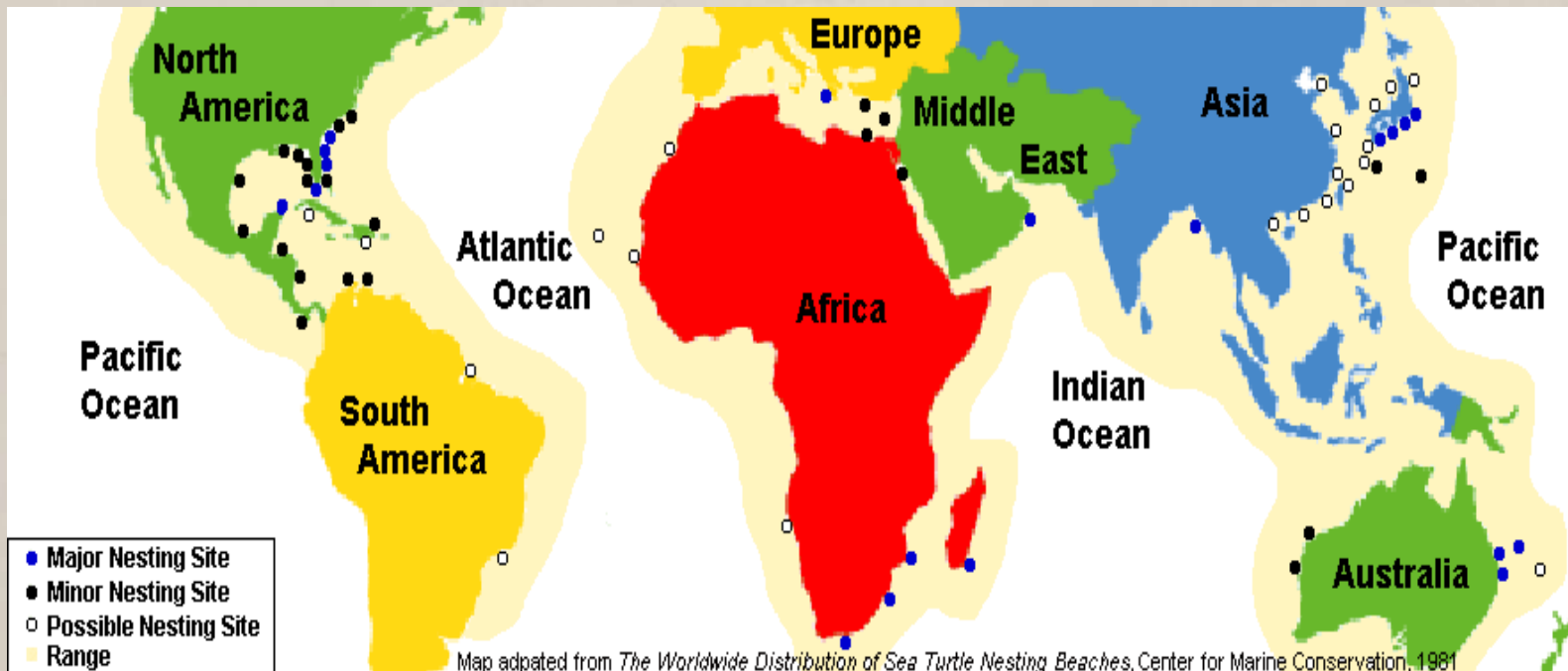


Distribution in the Mediterranean sea





Distribution of *Caretta caretta* worldwide



Sea turtle species





Anatomy



Plastron



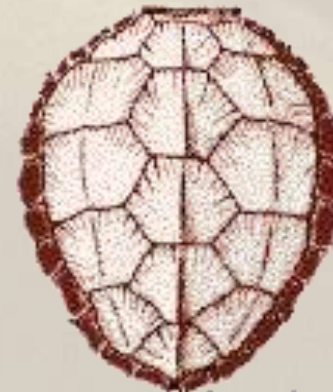
Nuchal
Scute



Vertebral
Scutes



Costal
Scutes



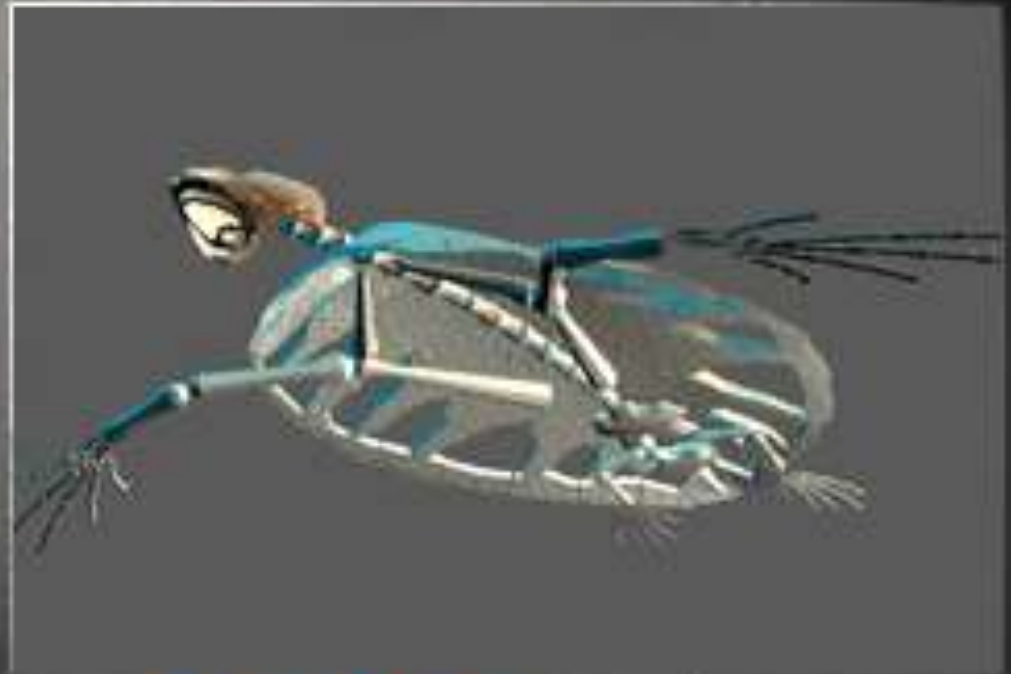
Marginal
Scutes



Skeleton

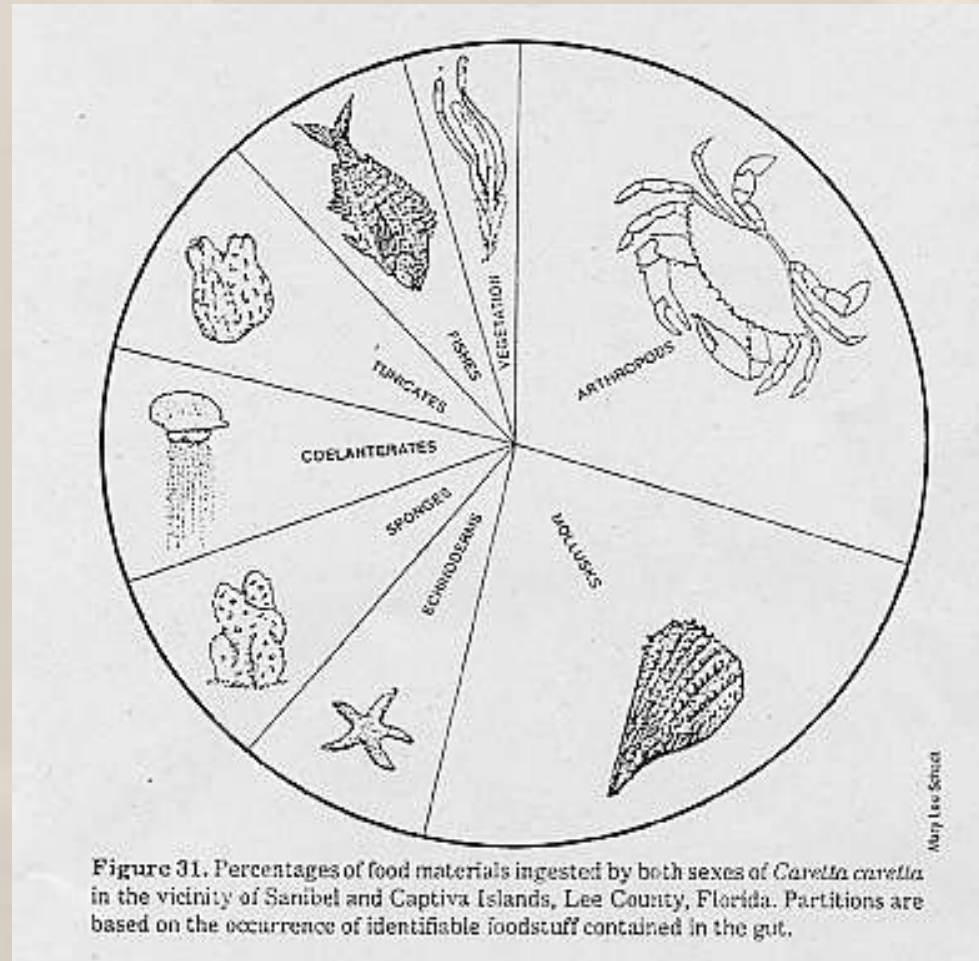


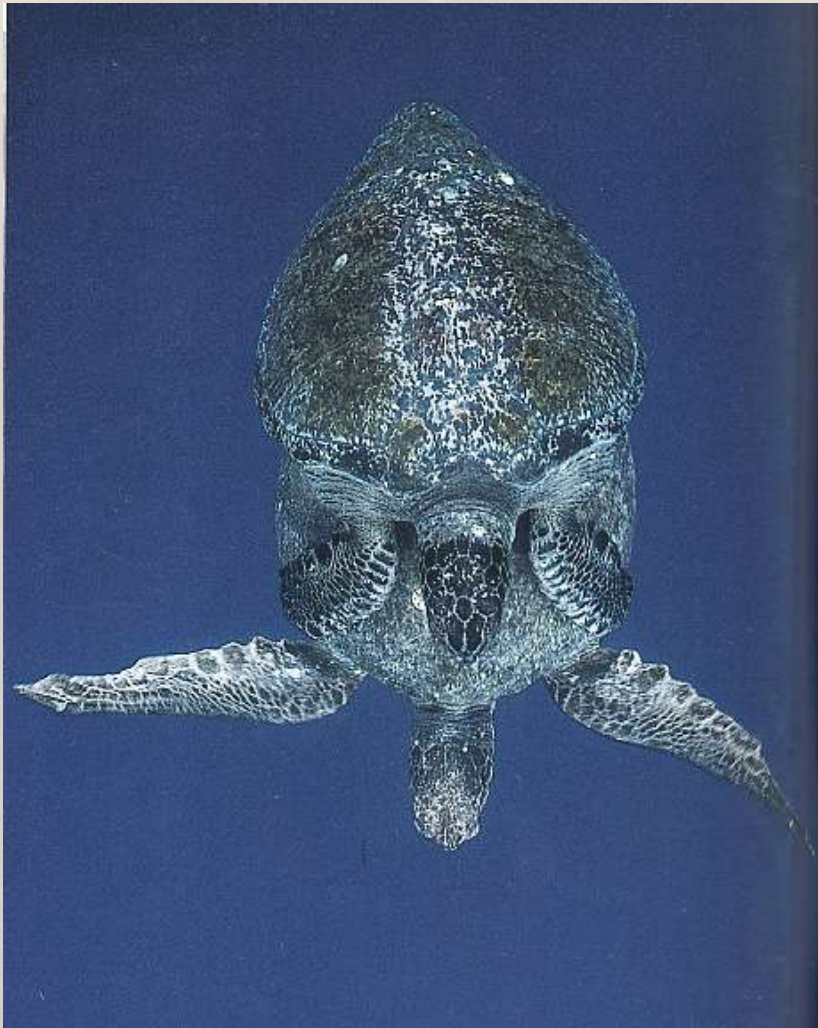
X-Ray: Inactive *(Hint: Click Here)*



X-Ray: Active

Diet





Life circle - fertilisation



Life circle – laying eggs



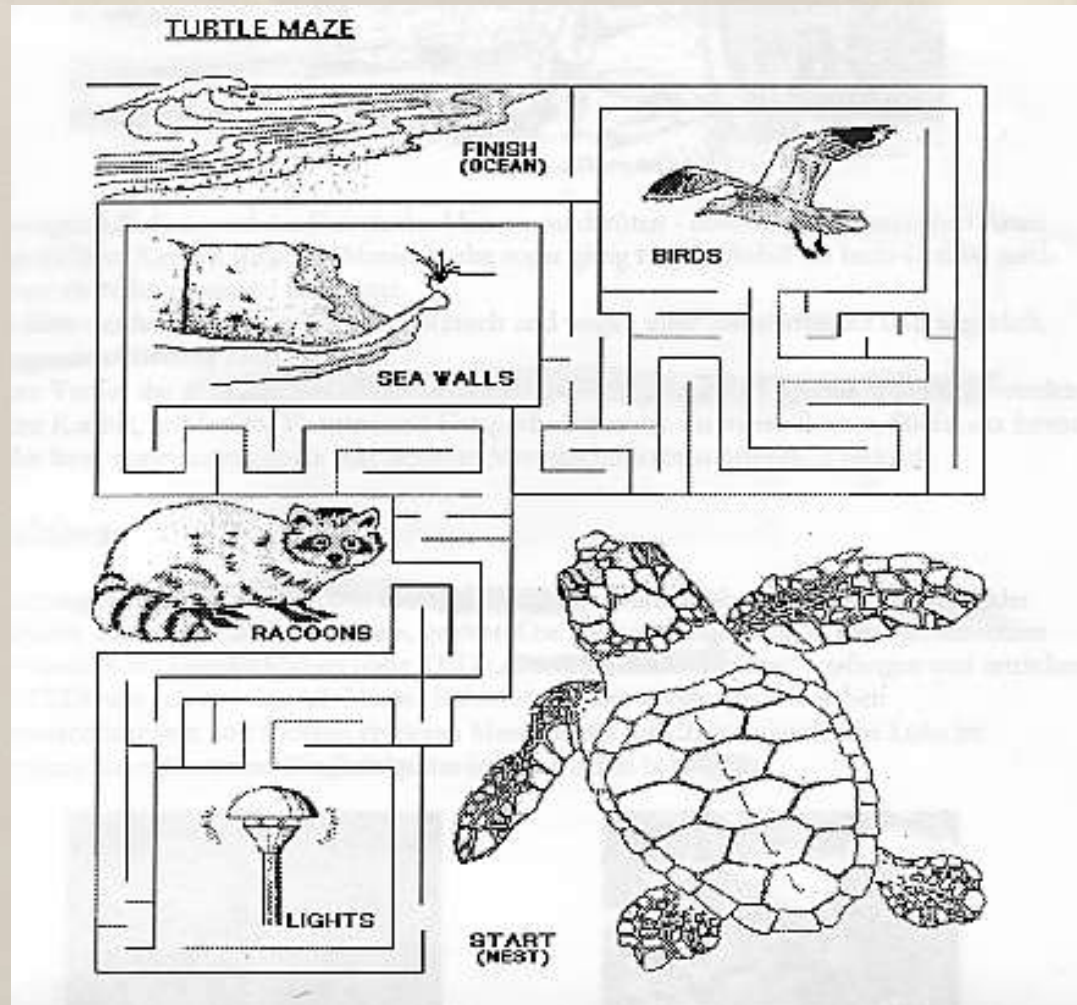
Life



circle - hatchery



Life circle – „The run of their life“



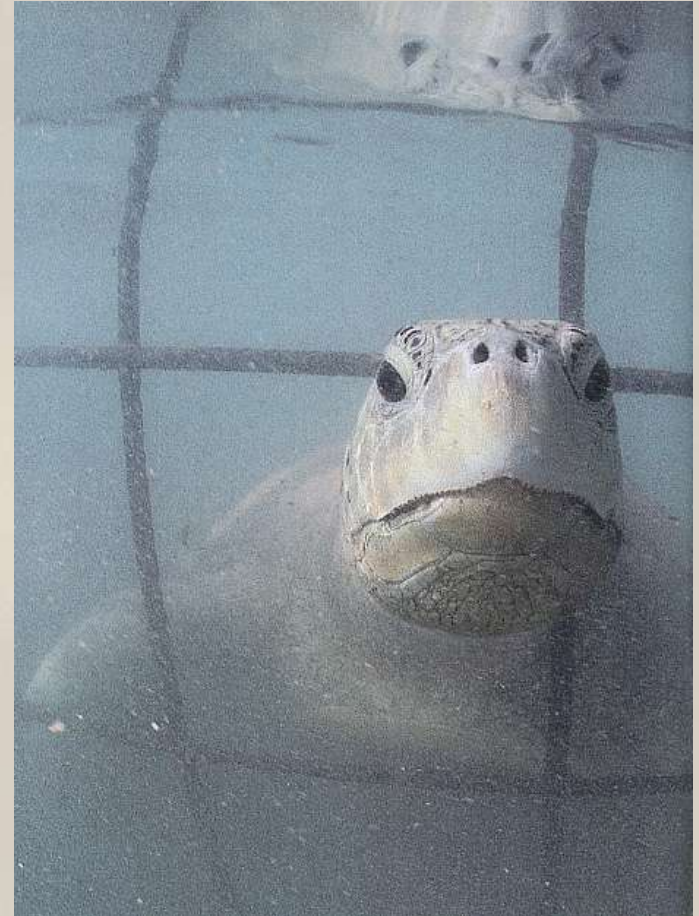
Natural predators



Human interaction



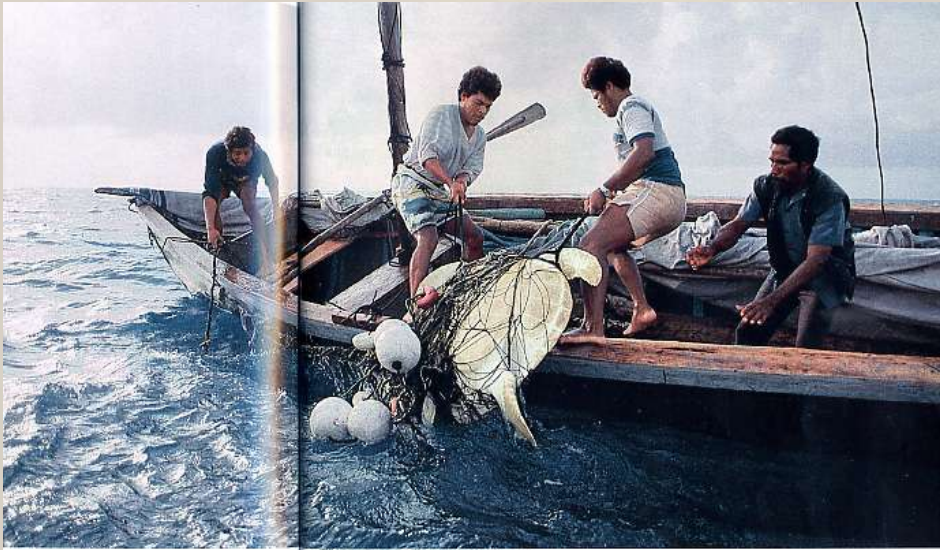
- 1. Direct consumption
- 2. Fisheries
- 3. Dust
- 4. Unnatural light
- 5. Sandy beaches
- 6. Pollution
- 7. Stupid humans
- 8. Green house effect



Direct consumption

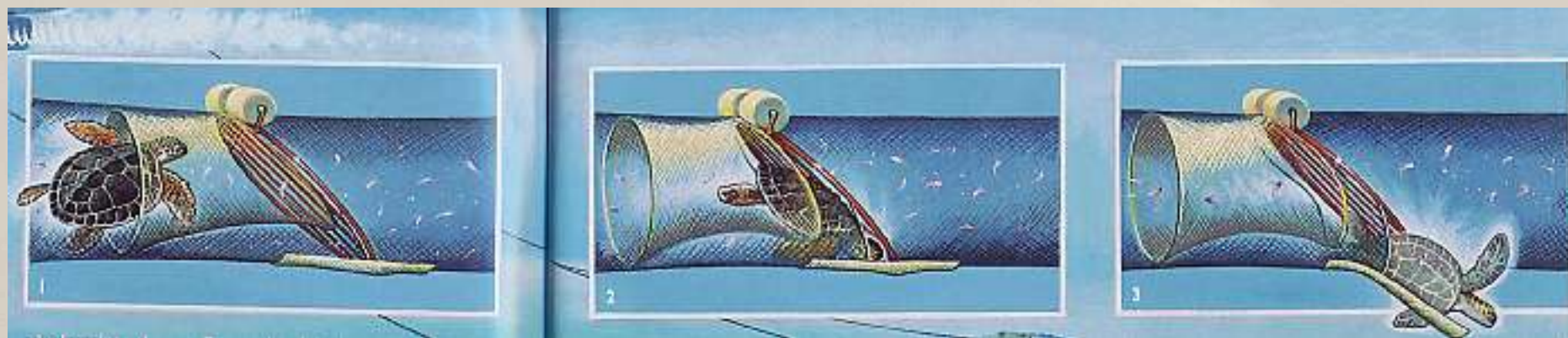
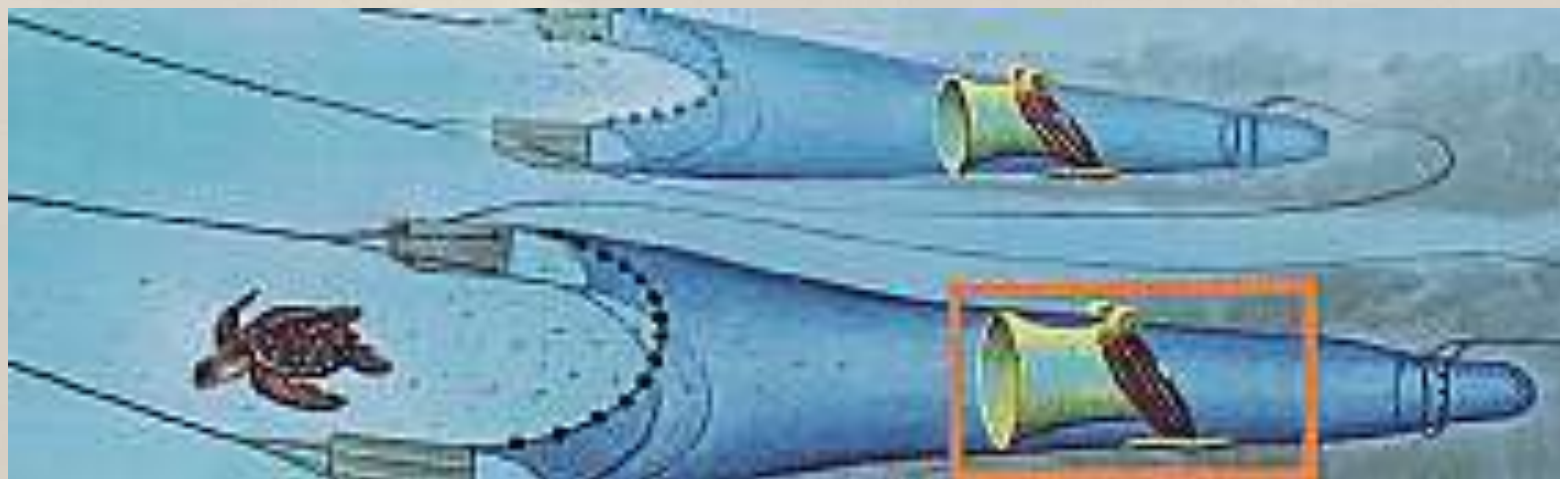


Fisheries





Fisheries - TED



Sandy beaches

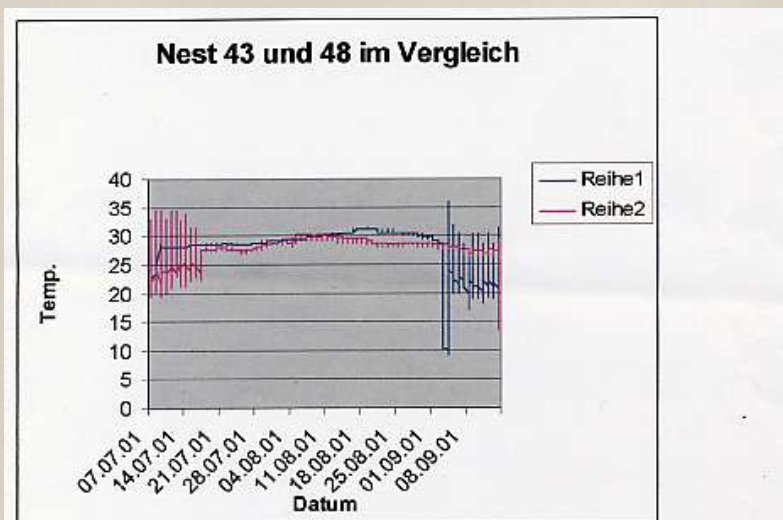


Scientific work

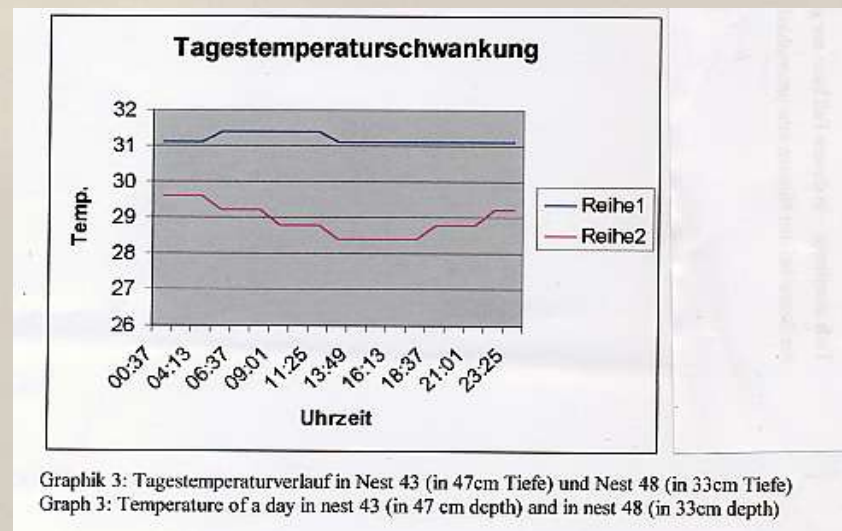




Conservation and research Turkey-Austria



Graphik 2: Temperaturvergleich des Nestes 43 in 50 cm Tiefe mit Nest 48 in 33cm Tiefe
Graph 2: Temperature of nest 43 in 50cm depth in comparison with nest 48 in 33cm depth



Graphik 3: Tagestemperaturverlauf in Nest 43 (in 47cm Tiefe) und Nest 48 (in 33cm Tiefe)
Graph 3: Temperature of a day in nest 43 (in 47 cm depth) and in nest 48 (in 33cm depth)

Hatchling control sheet



Tiny Talk!
#30915

Yaniklar... 2001

Tezra
Reza

HATCHLING - CONTROL

Nest No.: Nest Date: Incubation Time:

	1	2	3	4	5	6	7	8	
Hatch Date:	28.8.01	29.8.	30.8.	1.9.	21.9.	29			
Hatch Time (Start):									Total
Number of Tracks:	12	1		1	1*	1			
Hatchlings reaching the Sea:	22	1*	5	5	15	1			
Predated by birds									
Predated by dogs									
Predated by foxes									
Predated by crabs									
Dead due to heat/sun:									
Total dead hatchlings									

NEST OPENING

	Yes	No
Sand Samples:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Samples of Larva:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Samples of dead Hatchlings:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Samples of Eggs:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Found insect larva?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Notes:

12 hatchlings ~~water~~ sind entflohen!

* 1 hatchling vor Netzaufstellung bereits geschlüpft + ins Meer entschlüpft!

1* (31.8.) an Kästch. ist dem Netz entkommen

Still living inside:	1
Empty Shells:	72
Unfertilised Eggs:	2
Dead Embryos:	19
<i>Dead Hatchlings</i>	5
Total number of Hatchlings reaching the Sea	<input type="text" value="67"/>
Total number of Eggs	<input type="text" value="91"/>
Total number of predated/dead Hatchlings	<input type="text" value="5"/>

International Conventions and Directives:



Convention on international trade in endangered species of wild fauna and flora, Washington 1973 (CITES)

C1 Appendix 1: Species threatened with extinction, which are or may be affected by trade

Convention on the conservation of migratory species of wild animals, Bonn 1979 («Bonn Convention»)

CMS1 Appendix I: Endangered migratory species

CMS2 Appendix II: Migratory species to be subject of Agreements

Convention on the conservation of European wildlife and natural habitats, Bern 1979 («Bern Convention»)

Be2 Appendix II: Strictly protected animal species

Council Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora («Habitat Directive»)

Ha2 Appendix II: Animal and plant species of community interest whose conservation requires the designation of special areas of conservation

Ha4 Appendix IV: Animal and plant species of community interest requiring rigorous protection

Barcelona Convention Protocol concerning specially protected areas and biological diversity in the Mediterranean, Barcelona 1995 («Barcelona Convention»)

Asp2 Appendix 2: Endangered or threatened species