




Turtle Sighting Data Sheet

Data collected by:

Date: Time:

SPECIES (tick which applies)

Loggerhead Green Turtle Leatherback

<p>LOGGERHEAD (<i>Caretta caretta</i>) Origin of name: Large head with powerful jaws</p>  <p>Global population: VU (Vulnerable) Mediterranean subpopulation: LC (Least Concern)</p> <p>Colour of hatchling: Light to dark grey Colour of adult: Reddish-brown on top, yellow-orange underside</p>	<p>GREEN TURTLE (<i>Chelonia mydas</i>) Origin of name: Green colour fatty tissue under its shell</p>  <p>Global population: EN (Endangered)</p> <p>Colour of hatchling: Black on top, white underside Colour of adult: Varies from brown to olive or grey with colourful streaks on top, yellowish underside</p>	<p>LEATHERBACK (<i>Dermochelys coriacea</i>) Origin of name: Shell is made of tough, oily and rubbery skin</p>  <p>Global population: VU (Vulnerable) NW Atlantic subpopulation: LC (Least Concern)</p> <p>Colour of hatchling: Black with white stripes on top and flipper edges Colour of adult: Black with white spots on top, whitish underside</p>
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CONTACT POSITION WITH TURTLE

Longitude (degrees& minutes): Latitude (degrees& minutes):

SIGHTINGS DETAILS

Bearing of the animal (degrees):

Best estimate of total number:

Size of the animal: (centimeters)

VIEWING CONDITIONS AT THE TIME OF THE SIGHTING

Wind direction: Wind speed*: Sea state*: Wave high*:

Cloud cover: (%) Visibility*: Sea surface temperature (Celsius) :

NOTES

Photos taken Yes No

<p>WIND SPEED (Beaufort Scale) Speed in knots</p> <table border="1"> <tr><td>0</td><td><1</td></tr> <tr><td>1</td><td>1-3</td></tr> <tr><td>2</td><td>4-6</td></tr> <tr><td>3</td><td>7-10</td></tr> <tr><td>4</td><td>11-16</td></tr> <tr><td>5</td><td>17-21</td></tr> <tr><td>6</td><td>22-27</td></tr> <tr><td>7</td><td>28-33</td></tr> <tr><td>8</td><td>34-40</td></tr> </table>	0	<1	1	1-3	2	4-6	3	7-10	4	11-16	5	17-21	6	22-27	7	28-33	8	34-40	<p>SEA STATE & WAVE HIGH</p> <table border="1"> <thead> <tr> <th>Height (m)</th> <th>Description</th> </tr> </thead> <tbody> <tr><td>0</td><td>no wave</td></tr> <tr><td>1</td><td>0-0.10</td></tr> <tr><td>2</td><td>0.10-0.50</td></tr> <tr><td>3</td><td>0.50-1.25</td></tr> <tr><td>4</td><td>1.25-2.50</td></tr> <tr><td>5</td><td>2.50-4.00</td></tr> <tr><td>6</td><td>4.00-6.00</td></tr> <tr><td>7</td><td>6.00-9.00</td></tr> <tr><td>8</td><td>9.00-14.00</td></tr> </tbody> </table>	Height (m)	Description	0	no wave	1	0-0.10	2	0.10-0.50	3	0.50-1.25	4	1.25-2.50	5	2.50-4.00	6	4.00-6.00	7	6.00-9.00	8	9.00-14.00	<p>VISIBILITY</p> <table border="1"> <tr><td>Good</td><td>Visibility more than 5 nautical miles</td></tr> <tr><td>Moderate</td><td>Visibility between 2 -5 nautical miles</td></tr> <tr><td>Poor</td><td>Visibility between 1 000 m and 2 nautical miles</td></tr> <tr><td>Very Poor</td><td>Visibility less than 1 000 m</td></tr> <tr><td>Rain</td><td></td></tr> </table>	Good	Visibility more than 5 nautical miles	Moderate	Visibility between 2 -5 nautical miles	Poor	Visibility between 1 000 m and 2 nautical miles	Very Poor	Visibility less than 1 000 m	Rain	
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