

Giant tortoise Lonesome George dies

June 25 2012



Lonesome George, the last known Pinta Island tortoise, pictured seen at Galapagos National Park's breeding center in Puerto Ayora, Santa Cruz island, in 2008. Famed giant tortoise Lonesome George has died, leaving the world one subspecies poorer.

Famed giant tortoise Lonesome George has died on the Galapagos Islands, leaving the world one subspecies poorer.

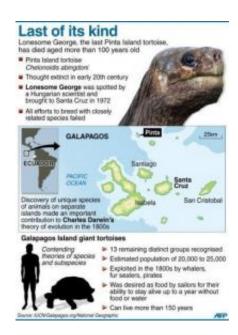
The only remaining Pinta Island giant <u>tortoise</u> and celebrated symbol of conservation efforts in the Galapagos passed away Sunday with no known offspring, the <u>Galapagos National Park</u> in Ecuador said in a statement.

Lonesome George's longtime caretaker, Fausto Llerena, found the giant tortoise's remains stretched out in the "direction of his watering hole" on Santa Cruz Island, it said.



Estimated to be more than 100 years old, the creature's cause of death remains unclear and a necropsy is planned. Lonesome George is being kept in a cold chamber to prevent decomposition prior to the procedure.

Lonesome George was discovered on Pinta Island in 1972 at a time when giant tortoises of his type, Geochelone nigra abingdoni, were already believed to be extinct.



Graphic factfile on Lonesome George, the last Pinta Island giant tortoise, who that has died aged more than 100 years old, signalling the extinction of a species.

Since then, the animal had been part of the park service's tortoise program, but repeated efforts to breed Lonesome George failed.

"The plight of Lonesome George provided a catalyst for an extraordinary effort by the government of Ecuador to restore not only tortoise populations throughout the archipelago but also improve the status of other endangered and threatened species," the park said.



In honor of Lonesome George, it said it was convening an international workshop in July on management strategies for restoring tortoise populations over the next decade.

"Lonesome George's legacy will be an increased effort in both research and management to restore his island of Pinta and all of the other giant tortoise populations of Galapagos," it said.

The <u>Galapagos Islands</u>, situated about 1,000 kilometers (620 miles) off Ecuador's coast, are considered a haven for tortoises.

There are about 20,000 giant tortoises left in the Galapagos, according to the park's website. They are believed to be able to live up to the age of 200.

The Galapagos gained fame when Charles Darwin visited in 1835 to conduct landmark research that led to his revolutionary theories on evolution.

The <u>archipelago</u> has been a UNESCO World Heritage Site since 1978 for the rich plant and animal life found both on its land and in the surrounding sea.

In 2007, the organization declared the island chain's environment endangered due to the increase of tourism and the introduction of invasive species.

(c) 2012 AFP

Citation: Giant tortoise Lonesome George dies (2012, June 25) retrieved 18 April 2024 from https://phys.org/news/2012-06-giant-tortoise-lonesome-george-dies.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private



study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.