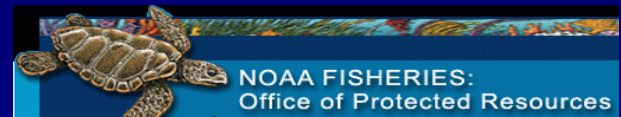


# MONA ISLAND HAWKSBILL NESTING 2010 UPDATE

Robert P. van Dam, Carlos E. Diez

Investigación y Conservación de Tortugas Marinas  
**Chelonia Inc**  
P.O. Box 9020708, San Juan, PR 00902-0708, Puerto Rico



# Principal marine turtle nesting beaches in Puerto Rico



Mona



Culebra



# Monito Island



(no beaches)

0

2.5

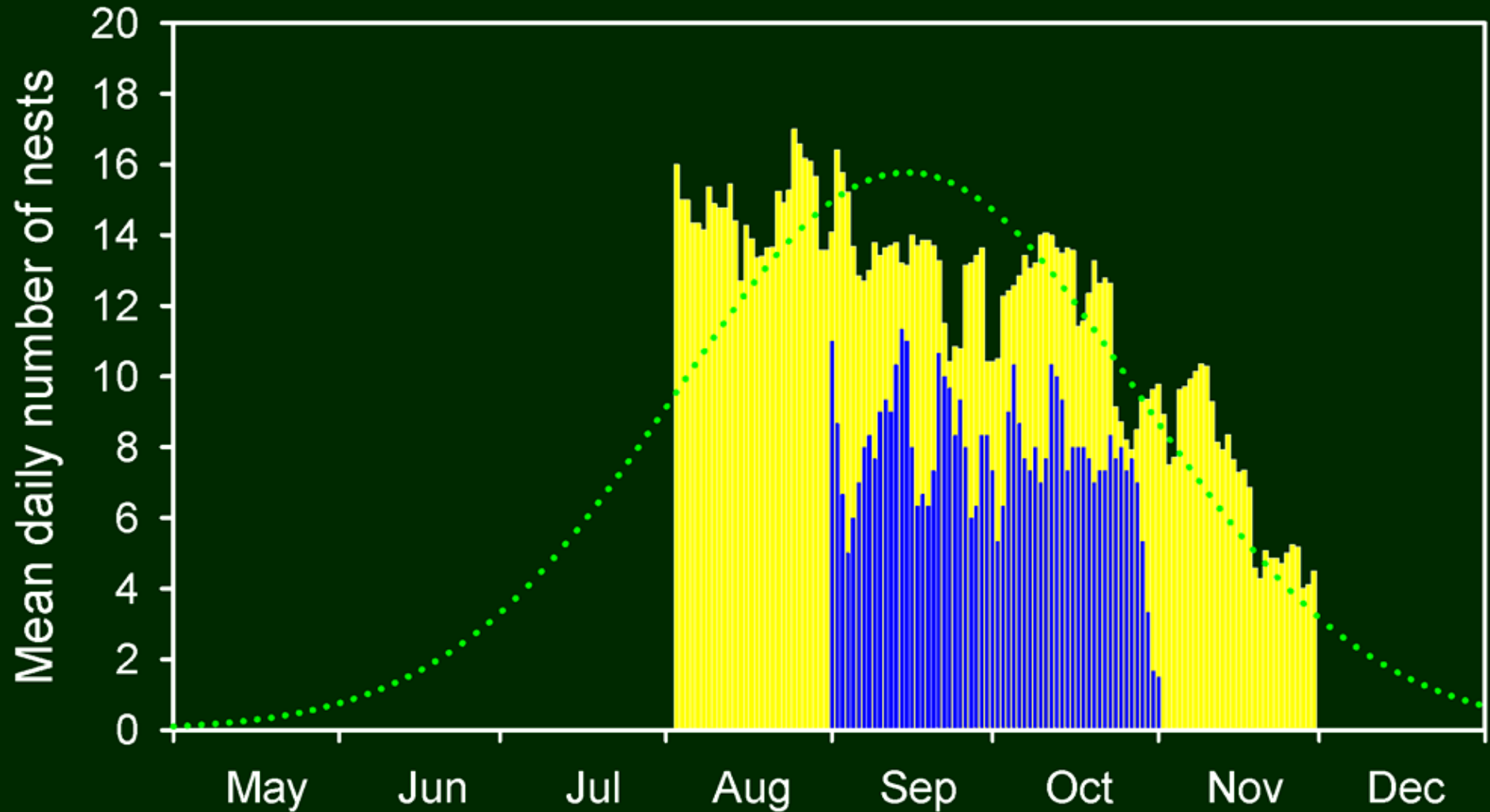
Kilometers

 *index survey beaches*

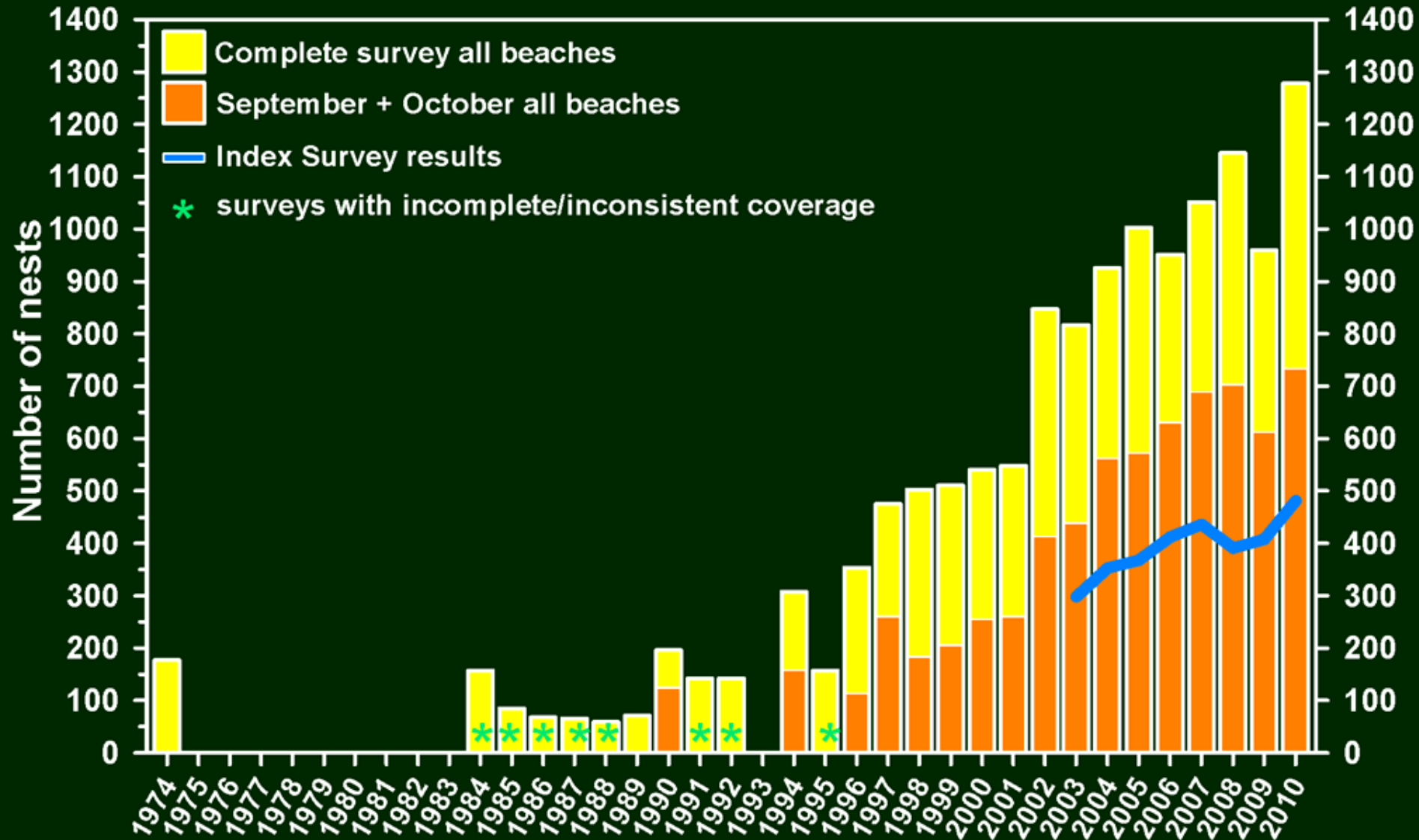
 *other beaches*



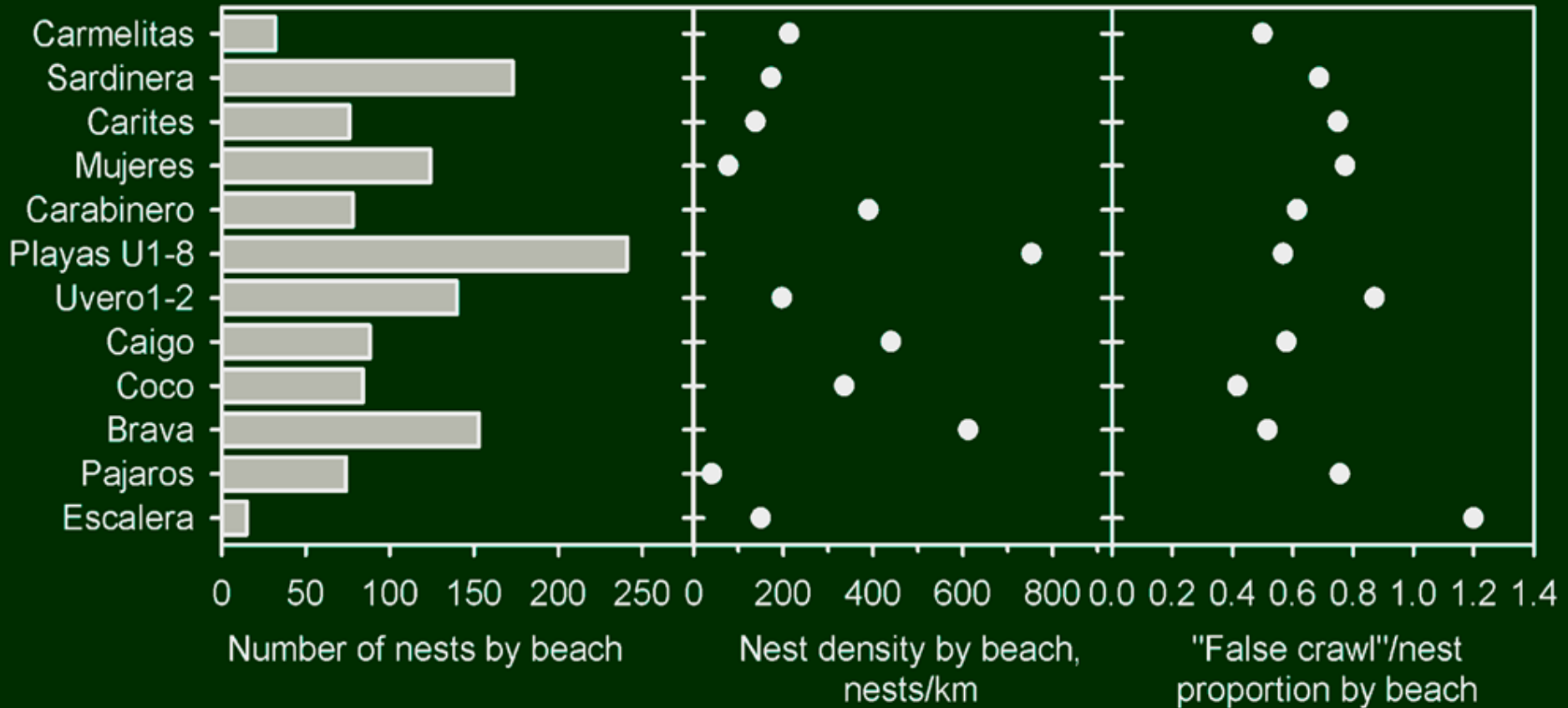
# Nesting intensity seasonality for hawksbill turtle nests deposited on Mona Island



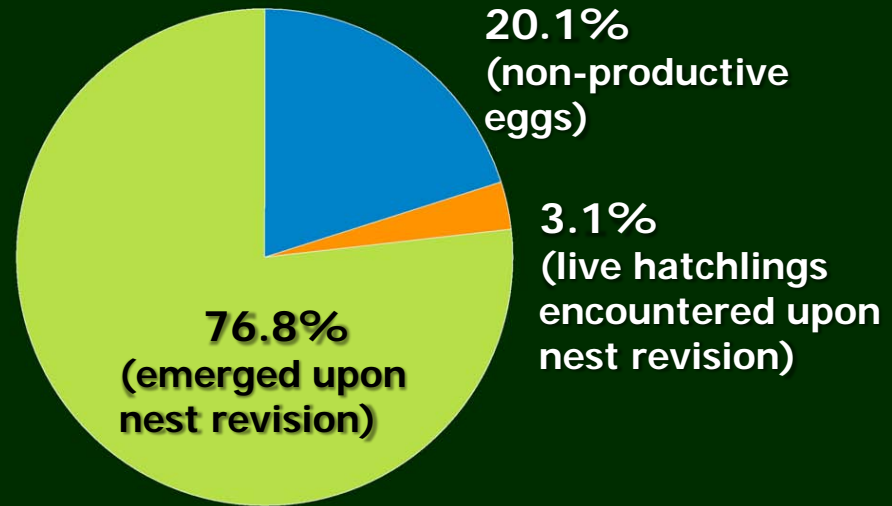
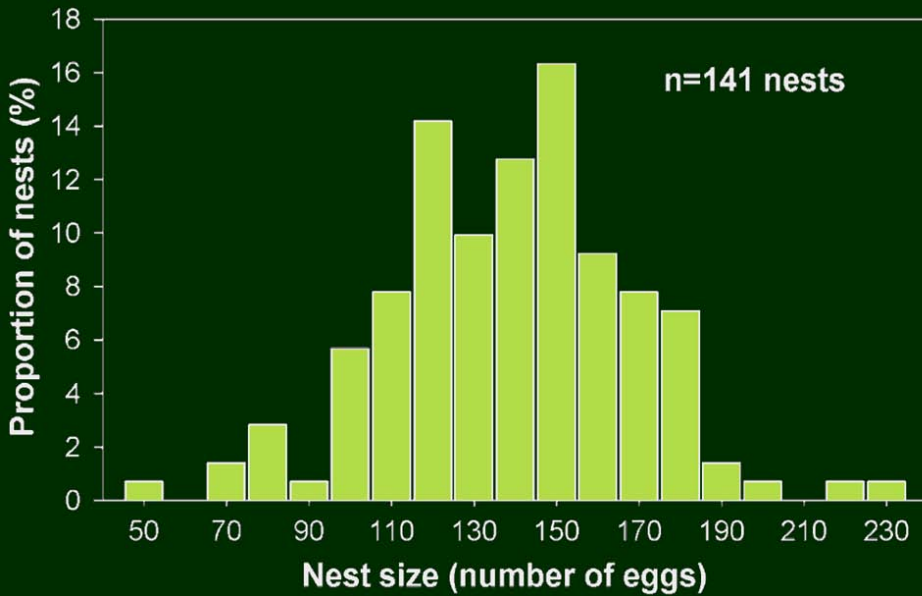
# Trends in hawksbill turtle population size on Mona Island, measured by reproductive activity (nests)



# Spatial distribution for hawksbill turtle nests deposited on Mona Island



# Nest productivity for hawksbill turtle nests deposited on Mona Island





# Threats

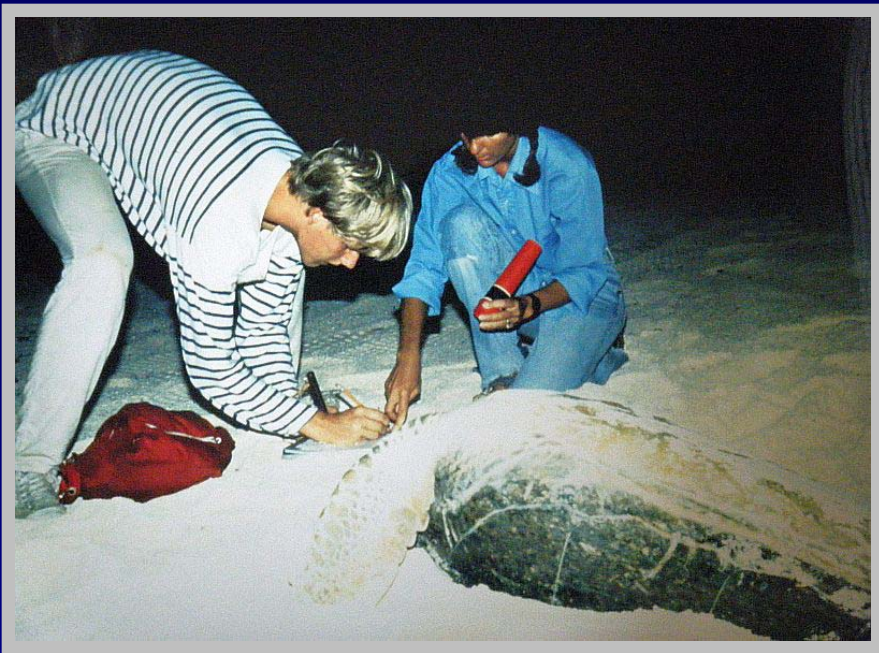


## Accidents

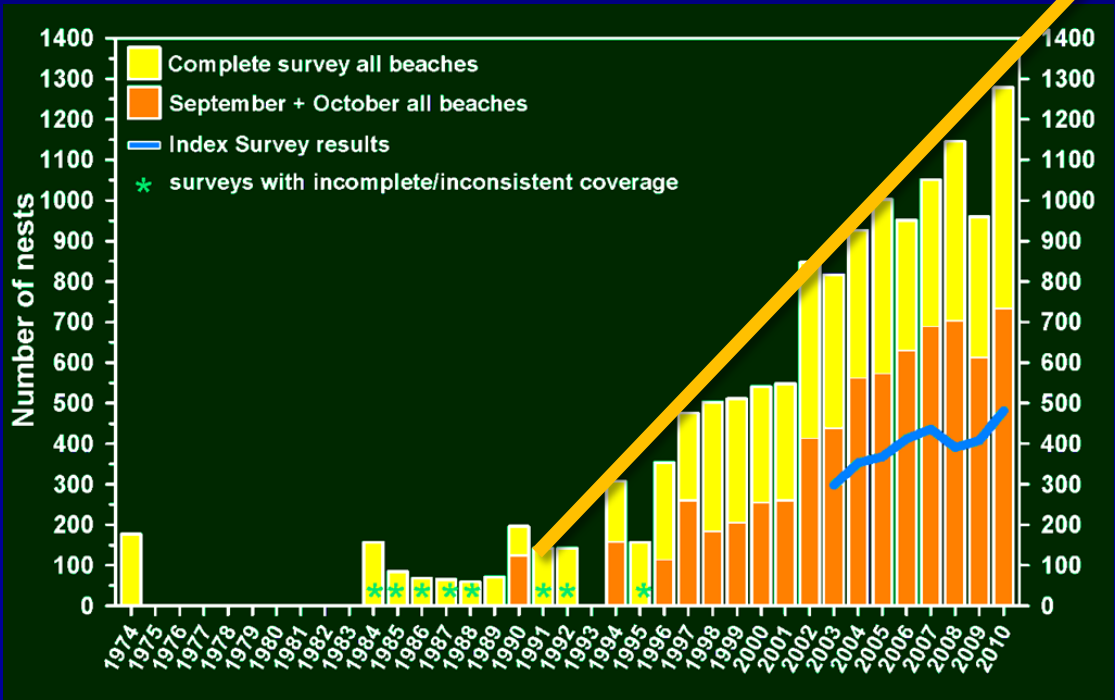


## Other observations



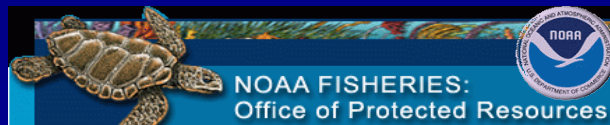


???





Our work is made possible with collaboration and support from:



Special thanks to all who assisted us in the field in 2010, including:  
Cristian Ramirez Gallego, Karla G. Barrientos Muñoz, Rita Patrício,  
Miguel Rodrigues, Raimundo Espinoza, Alberto Alvarez,  
Oscar Lugo, Manuel Nieves, Mark Outerbridge, Simieon Massey