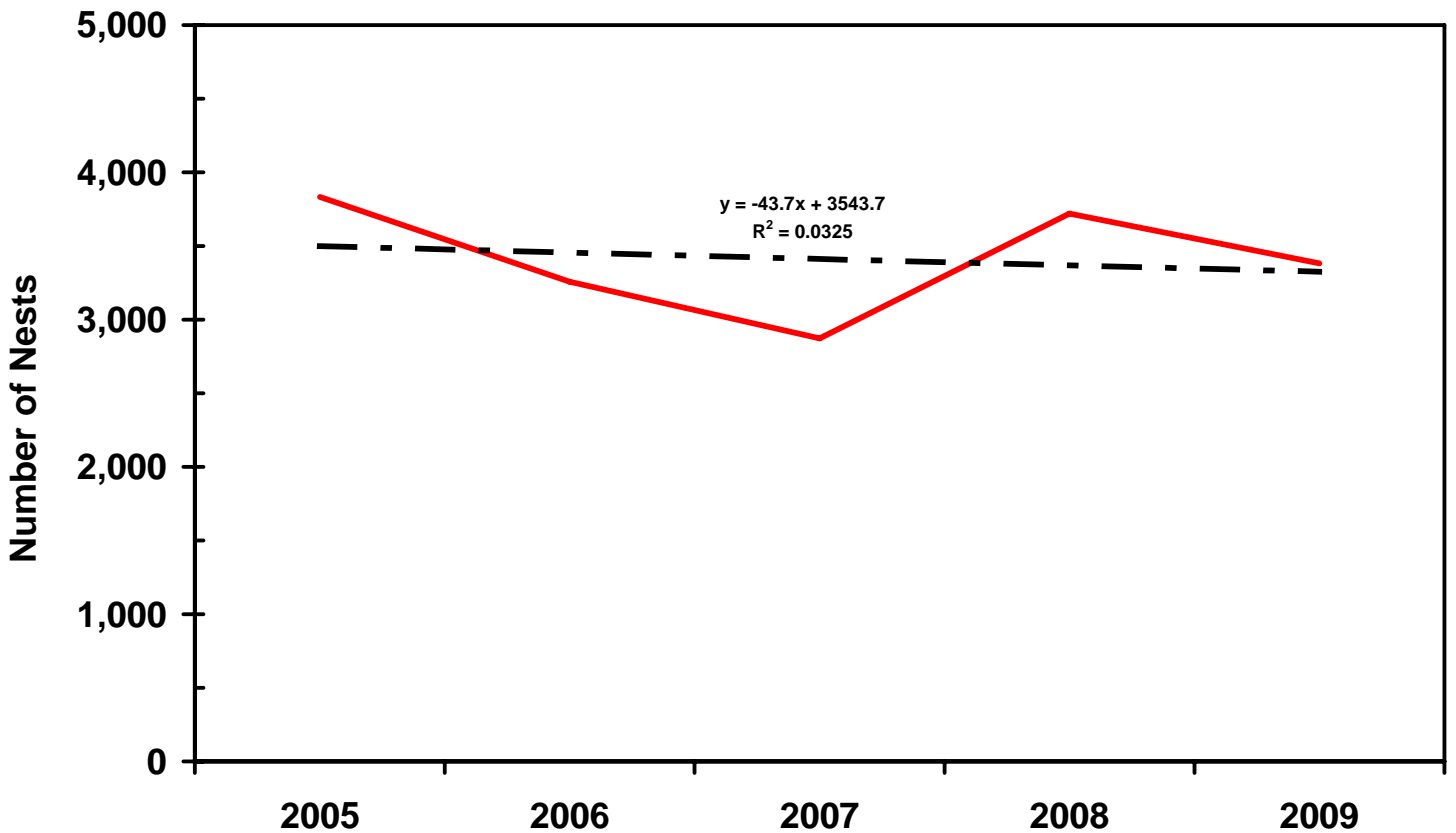


## Turtle Nesting Report for Season Ending 2009

| NESTS              | 2005         | 2006         | 2007         | 2008        | 2009         | FIVE YEAR AVG |
|--------------------|--------------|--------------|--------------|-------------|--------------|---------------|
| Loggerhead         | 3,832        | 3,257        | 2,872        | 3,720       | 3,382        | 3,413         |
| Green Turtle       | 761          | 381          | 850          | 599         | 238          | 566           |
| Leatherback        | 50           | 16           | 73           | 27          | 60           | 45            |
| <b>NEST TOTALS</b> | <b>4,643</b> | <b>3,654</b> | <b>3,795</b> | <b>4346</b> | <b>3,680</b> | <b>4,024</b>  |

Nesting Totals for Indian River County from 2005 – 2009.



Loggerhead nesting in Indian River County from 2005 – 2009. Linear trendline is essentially flat with a poor goodness of fit.

| 2009   | Loggerhead |       | Green Turtle |     | Leatherback |    |
|--------|------------|-------|--------------|-----|-------------|----|
|        | Nests      | FC    | Nests        | FC  | Nests       | FC |
| SISP   | 326        | 233   | 16           | 24  | 8           | 0  |
| ACNWR  | 1,105      | 1,136 | 93           | 91  | 7           | 0  |
| Disney | 173        | 326   | 17           | 18  | 5           | 2  |
| IRS    | 767        | 919   | 102          | 63  | 14          | 1  |
| Vero   | 321        | 410   | 3            | 4   | 9           | 2  |
| SIRC   | 690        | 670   | 7            | 3   | 17          | 1  |
|        | 3,382      | 3,694 | 238          | 203 | 60          | 6  |

2009 Total = 3,680 Nests All crawls reported here are above the most recent high tide line.

SISP = Sebastian Inlet State Park

ACNWR = Archie Carr National Wildlife Refuge

Disney = Wabasso and Disney Vero Beach Resort (including Sea Oaks)

IRS = Indian River Shores

Vero = City of Vero Beach

SIRC = South Indian River County Beaches

(NOTE: FC means False Crawl, or the u-turn made by turtles that decide not to nest at that location)