

AISTW comparison of 2023 and 2022 nests productivity

| | Number of Nests | Live in Nest | Dead in Nest | Live Pipped | Dead Pipped | Unhatch | Live Emerge | Total eggs laid ⁽¹⁾ |
|------------------------|-----------------|--------------|--------------|-------------|-------------|---------|-------------|--------------------------------|
| 2022 nests inventoried | 223 | 478 | 761 | 19 | 247 | 3,560 | 19,166 | 24,231 |
| 2023 nests inventoried | 209 | 201 | 443 | 15 | 455 | 3,300 | 17,621 | 22,035 |

| | <u>2023</u> | <u>2022</u> |
|---|-------------|-------------|
| FWC Hatching Success (shards/total eggs) | 85% | 85% |
| FWC Emergence Success (Live emerge/total eggs) | 80% | 79% |
| Live non emerge / total eggs | 1% | 2% |
| Dead (dead in nest+dead pipped) / total eggs | 4% | 4% |

(1) does not include eggs removed for research

WBokram as of 12/19/23

See 2016 FWC-marine turtle conservationhandbook, page 2-21

