

# SWOT Data Citations

## WIDER CARIBBEAN

The data citations that follow correspond directly to the maps of Wider Caribbean sea turtle biogeography on pp. 24–27. To use these data for research or publication, you must obtain permission from the data providers.

### NESTING DATA CITATIONS: WIDER CARIBBEAN

The map of sea turtle nesting biogeography in the Wider Caribbean Region (pp. 24–25) was produced in partnership with WIDECAS (Wider Caribbean Sea Turtle Conservation Network), and the data were sourced almost exclusively from WIDECAS's 2019 publication: Eckert, K. L., and A. E. Eckert. 2019. *An Atlas of Sea Turtle Nesting Habitat for the Wider Caribbean Region*. Rev. ed. WIDECAS Technical Report 19, Godfrey, IL.

Following is a list of all of the data providers to the WIDECAS Atlas and, therefore, to the nesting biogeography map on pp. 24–25, with names organized by territory. In addition to the data sourced from the WIDECAS Atlas, supplementary data were used from the SWOT network for four nesting sites with very high nesting abundance (in Costa Rica, Mexico, Trinidad and Tobago, and the United States) to better differentiate among those sites. Those four data citations are listed at the end of this section.

For detailed nesting data citations and metadata, please refer directly to the WIDECAS Atlas, available online at <http://www.widecast.org/management/nesting-beach-atlas/>.

#### ANGUILLA (UNITED KINGDOM)

Farah Mukhida, Anguilla National Trust  
Randall Richardson, Department of Fisheries and Marine Resources

#### ANTIGUA AND BARBUDA

Cheryl Appleton, Ministry of Agriculture, Fisheries, and Barbuda Affairs  
Mykl Clovis Fuller, Antigua Sea Turtle Project  
Ian Horsford, Ministry of Agriculture, Fisheries, and Barbuda Affairs  
Kate Levasseur, Jumby Bay Hawksbill Project  
Tricia Lovell, Ministry of Agriculture, Fisheries, and Barbuda Affairs  
Seth Stapleton, Jumby Bay Hawksbill Project

#### ARUBA

Edith van der Wal, Turtugaruba Foundation  
Richard van der Wal, Turtugaruba Foundation  
Sietske van der Wal, Aruba National Park Foundation

#### THE BAHAMAS

Lakeshia Anderson, The Bahamas National Trust  
Indira Brown, Ministry of Agriculture and Marine Resources

#### BARBADOS

Carla Daniel, Barbados Sea Turtle Project, University of the West Indies  
Julia A. Horrocks, Barbados Sea Turtle Project, University of the West Indies

#### BELIZE

Linda Searle, ECOMAR  
Belize Audubon Society  
Belize Fisheries Department  
Gales Point Wildlife Sanctuary Management Committee  
Hol Chan Marine Reserve  
Southern Environmental Association  
Toledo Institute for Development and Environment  
University of Belize Environmental Research Institute

#### BERMUDA (UNITED KINGDOM)

Jennifer Gray, Bermuda Zoological Society

#### BONAIRE (THE NETHERLANDS)

Mabel Nava, Sea Turtle Conservation Bonaire  
Kaj Schut, Sea Turtle Conservation Bonaire

#### BRAZIL

Daniella T. de Almeida, Fundação Pró-TAMAR / Projeto TAMAR  
Armando Barsante, Fundação Pró-TAMAR / Projeto TAMAR  
Jaqueline C. de Castilhos, Fundação Pró-TAMAR / Projeto TAMAR

Paulo H. Lara, Fundação Pró-TAMAR / Projeto TAMAR

Ana Cláudia J. Marcondes, Fundação Pró-TAMAR / Projeto TAMAR  
Maria Ângela Marcovaldi, Fundação Pró-TAMAR / Projeto TAMAR  
Alexsandro S. dos Santos, Fundação Pró-TAMAR / Projeto TAMAR  
Frederico Tognin, Fundação Pró-TAMAR / Projeto TAMAR

#### BRITISH VIRGIN ISLANDS (UNITED KINGDOM)

Shannon Gore, Association of Reef Keepers  
Mervin Hastings, Ministry of Natural Resources

#### CAYMAN ISLANDS (UNITED KINGDOM)

Janice Blumenthal, Department of Environment  
Gina Ebanks-Petrie, Department of Environment

#### COLOMBIA

Karla G. Barrientos Muñoz, Fundación Tortugas del Mar  
Cristian Ramírez Gallego, Fundación Tortugas del Mar

#### COSTA RICA

Didiher Chacón-Chaverri, Latin American Sea Turtles  
Association Save the Turtles of Parímina (ASTOP)  
EWT, Estación Las Tortugas  
La Tortuga Feliz  
Pacuare Reserve  
Sea Turtle Conservancy

#### CUBA

Julia Azanza Ricardo, Instituto Superior de Tecnologías y Ciencias Aplicadas  
Yanet Fornoiro Martín-Viaña, Empresa Nacional para la Conservación de la Flora y la Fauna  
Félix Moncada Gavilán, Centro de Investigaciones Pesqueras

#### CURAÇAO

Sabine Berendse, Sea Turtle Conservation Curaçao  
Paul Hoetjes, Department of Environment and Nature, Ministry of Public Health, Environment, and Nature  
Brian Leysner, Curaçao Underwater Park, Caribbean Research and Management of Biodiversity (CARMABI)

#### DOMINICA

Errol Harris, Dominica Sea Turtle Conservation Organization (DomSeTCo)

Marcella Harris, DomSeTCo  
Jacob Levenson, DomSeTCo

#### DOMINICAN REPUBLIC

Yolanda M. León, Instituto Tecnológico Santo Domingo, Grupo Jaragua  
Christina de la Rosa, Ministerio de Medio Ambiente y Recursos Naturales  
Jesús Tomás, Grupo Jaragua

*Data compiled by:*

Didiher Chacón-Chaverri, Latin American Sea Turtles

#### FRENCH GUIANA (FRANCE)

Rachel Berzins, Office National de la Chasse et de la Faune Sauvage  
Johan Chevalier, Réserve Naturelle de l'Amara  
Damien Chevallier, Centre National de Recherche Scientifique, Institut Pluridisciplinaire Hubert Curien  
Laurent Kelle, World Wide Fund for Nature Guianas  
Nicolas Paranthoën, Office National de la Chasse et de la Faune Sauvage  
Benoît de Thoisy, Institut Pasteur de la Guyane

#### GRENADA

Kate Charles, Ocean Spirits  
Kester Charles, Ocean Spirits  
Marina Fastigi, YWF (Yachting without Frontiers)—Kido Foundation  
Crafton J. Isaac, Ministry of Agriculture, Lands, Forestry, and Fisheries

#### GUADELOUPE (FRANCE)

Caroline Cremades, Tortues Marines et Iguane des Petites Antilles  
Eric Delcroix, Association Titè Réserves Naturelles de la Désirade  
Sophie Lefevre, Tortues Marines et Iguane des Petites Antilles  
Sophie Le Loch, Tortues Marines et Iguane des Petites Antilles

#### GUATEMALA

Tannia Sandoval, Consejo Nacional de Áreas Protegidas (CONAP) Nororiente

#### GUYANA

Odacy Davis, Protected Areas Commission, National Park  
Romeo De Freitas, Guyana Marine Turtle Conservation Society  
Sophea Edghill, World Wide Fund for Nature Guianas  
Denise Fraser, Protected Areas Commission, National Park  
Aiesha Williams, World Wide Fund for Nature Guianas

#### HAITI

Jean W. Wiener, Fondation pour la Protection de la Biodiversité Marine

#### HONDURAS

Lidia Salinas, Protective Turtle Ecology Center for Training, Outreach, and Research (ProTECTOR Inc.)

#### JAMAICA

Damany Calder, Ecosystems Management Branch, National Environment and Planning Agency  
Andrea Donaldson, Projects Branch, National Environment and Planning Agency

#### MARTINIQUE (FRANCE)

Fabian Rateau, Tortues Marines et Iguanes des Petites Antilles

#### MEXICO

**Campeche**  
Jorge Berzunza Chío, Medio Ambiente y Recursos Naturales de Campeche  
Alfonso Díaz Molina, Comité Estatal de Conservación de Tortugas Marinas  
Vicente Guzmán Hernández, Área de Protección de Flora y Fauna Laguna de Términos, Comisión Nacional de Áreas Naturales Protegidas, Asociación Ecológica Laguna de Términos Delfines A.C.  
Canan Aak Alche S.C.  
Desarrollo Sustentable S.C.R.L.  
Enlaces con tu Entorno A.C.  
Fileteras del Petén S.C.  
Grupo Ecologista Quelonios A.C.  
Grupo Tortuguero de la Laguna A.C.  
Secretaría de Medio Ambiente y Recursos Naturales de Campeche  
Universidad Autónoma de Campeche  
Universidad Autónoma del Carmen  
Yuumsil Kaak Naab A.C.

#### Quintana Roo

María del Carmen García Rivas, Comisión Nacional de Áreas Naturales Protegidas  
Gerardo Castañeda Ramírez, Fundación Palace Resorts IAP  
Katia Coudourier Real, Fundación Bahía Príncipe  
Ana Isabel Erosa Solana, Hard Rock Hotel Cancún  
Lorena Flores, Municipio Benito Juárez  
Argelia E. Flores Rivera, Municipio de Tulum  
Deline G. García Canto, Municipio Isla Mujeres, Tortugranja  
Leonel Gómez Nieto, Flora, Fauna y Cultura de México, A.C.  
Héctor González, Fundación de Parques y Museos de Cozumel

Erika Jasmin Hernández, Comisión Nacional de Áreas Naturales Protegidas  
Roberto Herrera Pavón, El Colegio de la Frontera Sur, Unidad Chetumal  
Héctor Lizarraga Cubedo, Centro Ecológico Akumal  
Melania López Castro, Pronatura  
Armando Lorences Camargo, Municipio de Solidaridad  
Blanca Quiroga García, Comisión Nacional de Áreas Naturales Protegidas  
Miriam Tzeek, Comité Estatal para la Conservación de Tortugas Marinas en Quintana Roo

#### Tamaulipas

Héctor Hugo Acosta Sánchez, Santuario Playa de Rancho Nuevo, Comisión Nacional de Áreas Naturales Protegidas  
Alejandro García Peña, Comisión de Parques y Biodiversidad de Tamaulipas  
Martha López Hernández, Santuario Playa de Rancho Nuevo, Comisión Nacional de Áreas Naturales Protegidas  
Adriana Laura Sarti Martínez, Sea Turtle Conservation Program, Comisión Nacional de Áreas Naturales Protegidas

#### Veracruz

Christian Noe Absalon Torres, Reserva de la Biosfera Los Tuxtlas, Comisión Nacional de Áreas Naturales Protegidas  
Tomás Camarena Luhrs, Sistema Arrecifal Veracruzano, Comisión Nacional de Áreas Naturales Protegidas  
Raúl de Jesús González Díaz Mirón, Acuario de Veracruz—Grupo Tortuguero del Estado  
Rosa Ciria Martínez Portugal, Sistema Arrecifal Veracruzano, Comisión Nacional de Áreas Naturales Protegidas  
Xóchitl Peralta Jiménez, Sistema Arrecifal Lobos-Tuxpan, Comisión Nacional de Áreas Naturales Protegidas  
Adriana Laura Sarti Martínez, Dirección de Especies Prioritarias, Comisión Nacional de Áreas Naturales Protegidas  
Blanca Mónica Zapata Nájera, Área de Protección de Flora y Fauna, Sistema Arrecifal Lobos-Tuxpan, Comisión Nacional de Áreas Naturales Protegidas

#### Yucatán

Cristóbal Cáceres G. Cantón, Reserva de la Biosfera Ría Lagartos Santuario Tortugas Marinas, Parque Nacional Arrecife  
Eduardo Cuevas, Consejo Nacional de Ciencia y Tecnología, Universidad Autónoma del Carmen  
Melania López Castro, Pronatura  
Jonathan A. Ravell, Medio Ambiente y Desarrollo Urbano, Gobierno de Yucatán

#### MONTSERAT (UNITED KINGDOM)

Alwyn Ponteen, Ministry of Agriculture, Trade, Lands, Housing, and the Environment

#### NICARAGUA

Cathi Campbell, Archie Carr Center for Sea Turtle Research, Department of Biology, University of Florida, Gainesville

Cynthia Lagueux, Archie Carr Center for Sea Turtle Research, Department of Biology, University of Florida, Gainesville

#### PANAMA

Marino Eugenio Abrego, Departamento de Conservación de Recursos Costeros y Marinos, Ministerio de Ambiente,  
Arcadio Castillo, Centro de Desarrollo Ambiental y Humano  
Anne Meylan, Florida Fish and Wildlife Conservation Commission  
Peter Meylan, Natural Sciences, Eckerd College  
Cristina Ordoñez, Sea Turtle Conservancy, Bocas del Toro  
Argelis Ruiz, Smithsonian Tropical Research Institute

#### PUERTO RICO (UNITED STATES)

Hilda Benítez, Grupo Tortuguero  
Suki Bermúdez, Ticatove-Vieques  
Sheila M. Bonet Muñiz, Centro de Restauración y Conservación Costera—Vida Marina, Universidad de Puerto Rico en Aguadilla  
Myrna Concepción, Yo Amo el Tinglar  
Luis Crespo, Amigos de los Tortugas Marinas  
Carlos E. Diez, Programa de Tortugas Marinas, Departamento de Recursos Naturales y Ambientales, Puerto Rico  
Raymond Flores, Chelonia Inc.  
Rosaly Ramos, Reserva Natural Corredor Ecológico del Noreste, Departamento de Recursos Naturales y Ambientales, Puerto Rico  
Samerith Sánchez, Reserva Natural de Humacao, Departamento de Recursos Naturales y Ambientales, Puerto Rico

#### SABA (THE NETHERLANDS)

Kai Wulf, Saba Conservation Foundation

#### SAINT BARTHÉLEMY (FRANCE)

Olivier Raynaud, Agence Territoriale de l'Environnement de Saint-Barthélemy  
Claire Saladin, Agence Territoriale de l'Environnement de Saint-Barthélemy

#### SAINT KITTS AND NEVIS

Emile Pemberton, Nevis Turtle Group  
Kimberly Stewart, Saint Kitts Sea Turtle Monitoring Network, Ross University School of Veterinary Medicine

#### SAINT LUCIA

Vincent "Jeg" Clarke, Turtle Patrol Team, Saint Lucia National Trust South Office  
Allena Joseph, Department of Fisheries, Ministry of Agriculture, Fisheries, Physical Planning, Natural Resources, and Cooperatives

#### SAINT MARTIN (FRANCE)

Julien Chalifour, Réserve Naturelle de Saint-Martin  
Nicolas Maslach, Réserve Naturelle de Saint-Martin  
Claire Saladin, Réserve Naturelle de Saint-Martin

#### SAINT VINCENT AND THE GRENADINES

Roseman Adams, Environmental Attackers—Union Island  
Raven Hoflund, The Turtle Project—Mustique

#### SINT EUSTATIUS (THE NETHERLANDS)

Jessica Berkel, St. Eustatius National Parks Foundation (STENAPA)  
Nicole Esteban, College of Science, Swansea University

#### SINT MAARTEN (THE NETHERLANDS)

Tadzio Bervoets, Nature Foundation Sint Maarten  
Melanie Meijer zu Schlochtern, Nature Foundation Sint Maarten

#### SURINAME

Michael Hiwat, World Wide Fund for Nature Guianas  
Claudine Sakimin, Ministry of Spatial Planning, Land, and Forest Management  
Patricia Sewpersad, Ministry of Spatial Planning, Land, and Forest Management  
Hanneke van Lavieren, World Wide Fund for Nature Guianas

#### TRINIDAD AND TOBAGO

Michelle Cazabon-Mannette, Save Our Sea Turtles (SOS)  
Tanya Clovis, SOS  
Renardo Daniel, Department of Natural Resources and the Environment, Tobago House of Assembly  
Suzan Lakhani Baptiste, Nature Seekers  
Giancarlo Lalsingh, SOS  
Blanchisseuse Environment Community Organisation  
Fishing Pond Turtle Conservation Group  
Grande Riviere Nature Tour Guide Association  
Las Cuevas Eco-Friendly Association  
Nature Maintenance and Verdant Conservation Group  
Pawi Sports Culture and Eco Club  
SAD (Stakeholders Against Destruction) for Toco  
Sans Souci Wildlife Tours  
St. David Empowerment Development Organisation  
Turtle Village Trust  
Wildlife Watch and Environmental Group Manzanilla

#### TURKS AND CAICOS (UNITED KINGDOM)

Katharine Hart, Turks and Caicos Islands Turtle Project  
Heidi Hertler, School for Field Studies, South Caicos  
Amdeep Sanghera, Marine Conservation Society  
Thomas B. Stringell, Natural Resources Wales, United Kingdom  
Lormeka Williams, Department of Environment and Coastal Resources  
Kathleen Wood, Turks and Caicos Reef Fund

#### UNITED STATES

Simona A. Ceriani, Florida Fish and Wildlife Conservation Commission, Fish and Wildlife Research Institute  
Ann Marie Lauritsen, U.S. Fish and Wildlife Service  
Anne Meylan, Florida Fish and Wildlife Conservation Commission, Fish and Wildlife Research Institute  
Jackie Sablan, Bon Secour National Wildlife Refuge  
Barbara Schroeder, National Marine Fisheries Service Protected Resources, National Oceanic and Atmospheric Administration  
Donna Shaver, Division of Sea Turtle Science and Recovery, Padre Island National Seashore, U.S. National Park Service  
Mary Kay Skoruppa, U.S. Geological Survey, Columbia Environmental Research Center

#### U.S. VIRGIN ISLANDS (UNITED STATES)

Rafe Boulon, Friends of Virgin Islands National Park  
Claudia Lombard, U.S. Fish and Wildlife Service  
Renata Platenberg, Natural Resource Management, University of the Virgin Islands

#### VENEZUELA

Beatriz Alcalá, Centro de Investigación y Conservación de Tortugas Marinas (CICTMAR)  
Angela Arias-Ortiz, Instituto Venezolano de Investigaciones Científicas  
Clemente Balladares, Ministerio del Poder Popular para el Ecosocialismo (MINEC)  
Héctor Barrios-Garrido, Departamento de Biología, Facultad de Ciencias, Universidad del Zulia  
Génesis Cardozo, Proyecto Forpus  
María José Cisnero, CICTMAR  
Eneida Fajardo, Proyecto de Conservación de Tortugas Marinas Akupara  
Juan Carlos Figuera, MINEC  
María Fernanda González, CICTMAR  
Alejandro Gallardo, Provita  
Marco García-Cruz, Centro de Ecología, Instituto Venezolano de Investigaciones Científicas  
Celin Guevara Cortez, CICTMAR  
Hedely J. Guada, CICTMAR  
Graciela Hernández, MINEC  
Luis Hernández, Parque Nacional San Esteban  
Marvin Jiménez, MINEC  
Verónica de los Llanos  
Aurimar Pérez, Fundación Neotropical Cuenca  
Ernesto Pulgar Hahn, Fundación Ecodiversa  
Edward Rodríguez, Parque Nacional San Esteban  
María de Los Ángeles Rondón-Médicci, Universidad Nacional Experimental Francisco de Miranda  
Genaro Solé, Fundación para la Defensa de la Naturaleza (FUDENA)  
Francisco Velásquez, CICTMAR  
Vicente Vera, MINEC  
Pedro D. Vernet, Nueva Esparta, Fundación Avista

## ADDITIONAL NESTING DATA CITATIONS

#### COSTA RICA

**Data Sources:** (1) Harrison, E. 2014. Sea turtle nesting at Tortuguero, Costa Rica. Personal communication. In Kot, C. Y., E. Fujioka, A. DiMatteo, B. P. Wallace, B. J. Hutchinson, J. Cleary, P. N. Halpin, and R. B. Mast. 2015. *The State of the World's Sea Turtles* Online Database. Data provided by the SWOT Team and hosted on OBIS-SEAMAP. Oceanic Society, IUCN Marine Turtle Specialist Group, and Marine Geospatial Ecology Lab, Duke University. <http://seamap.env.duke.edu/swot>. (2) García Varela, R., G. López Torrents, and E. Harrison. 2016. *Report on the 2015 Sea Turtle Program at Tortuguero, Costa Rica*. Unpublished report. San Pedro, Costa Rica: Sea Turtle Conservancy.

**Nesting Beach:** Tortuguero  
**Years:** 2014–2015  
**Species and Counts:** *Chelonia mydas*—greater than 100,000 crawls per year  
**SWOT Contact:** Emma Harrison

#### MEXICO

**Data Source:** Gladys Porter Zoo Sea Turtle Conservation Program. 2013. Sea turtle nesting at Rancho Nuevo, Mexico. Personal communication. In Kot, C. Y., E. Fujioka, A. DiMatteo, B. P. Wallace, B. J. Hutchinson, J. Cleary, P. N. Halpin, and R. B. Mast. 2015. *The State of the World's Sea Turtles* Online Database: Data provided by the SWOT Team and hosted on OBIS-SEAMAP. Oceanic Society, IUCN Marine Turtle Specialist

Group, and Marine Geospatial Ecology Lab, Duke University. <http://seamap.env.duke.edu/swot>.

**Nesting Beach:** Rancho Nuevo  
**Year:** 2012  
**Species and Counts:** *Lepidochelys kempii*—greater than 10,000 crawls per year  
**SWOT Contacts:** Patrick Burchfield and Luis Jaime Peña

#### TRINIDAD AND TOBAGO

**Data Source:** The Northwest Atlantic Leatherback Working Group. 2019. *Dermochelys coriacea* (Northwest Atlantic Ocean subpopulation). *The IUCN Red List of Threatened Species 2019*. e.T46967827A83327767.  
**Nesting Beach:** Grand Riviere

**Years:** 2009–2017  
**Species and Counts:** *Dermochelys coriacea*—greater than 10,000 crawls per year

#### UNITED STATES

**Data Source:** Florida Fish and Wildlife Conservation Commission, Fish and Wildlife Research Institute. 2019. <https://myfwc.com/research/wildlife/sea-turtles/monitoring/>. Accessed October 2019.  
**Nesting Beaches:** Brevard County, Martin County, Palm County  
**Year:** 2018  
**Species and Counts:** *Caretta caretta*—greater than 10,000 crawls per year at each location

# TELEMETRY DATA CITATIONS: WIDER CARIBBEAN

The following data records refer to satellite telemetry datasets from tags that were deployed on sea turtles in the Wider Caribbean Region and were combined to create the map on pp. 26–27. They are organized by the country of deployment. For information regarding data processing and filtering, see the map introduction on p. 23. These data were generously contributed to SWOT by the people and partners listed subsequently. Records that have a SWOT ID can be viewed in detail in the SWOT online database and mapping application at <http://seamap.env.duke.edu/swot>, which contains additional information about the projects and their methodologies.

To save space, we have used the following abbreviations in the data source fields: **(1)** “STAT” refers to Coyne, M. S., and B. J. Godley. 2005. Satellite Tracking and Analysis Tool (STAT): An integrated system for archiving, analyzing, and mapping animal tracking data. *Marine Ecology Progress Series* 301: 1–7. **(2)** “SWOT Online Database” refers to Kot, C. Y., E. Fujioka, A. DiMatteo, B. P. Wallace, B. J. Hutchinson, J. Cleary, P. N. Halpin, and R. B. Mast. 2015. The State of the World’s Sea Turtles Online Database. Data provided by the SWOT Team and hosted on OBIS-SEAMAP. Oceanic Society, IUCN Marine Turtle Specialist Group, and Marine Geospatial Ecology Lab, Duke University. <http://seamap.env.duke.edu/swot>. **(3)** “OBIS-SEAMAP” refers to Halpin, P. N., A. J. Read, E. Fujioka, B. D. Best, B. Donnelly, L. J. Hazen, C. Kot, K. Urian, E. LaBrecque, A. DiMatteo, J. Cleary, C. Good, L. B. Crowder, and K. D. Hyrenbach. 2009. OBIS-SEAMAP: The world data center for marine mammal, sea bird, and sea turtle distributions. *Oceanography* 22 (2): 104–115. When listed, these sources indicate that the dataset was contributed online through STAT, SWOT, or OBIS-SEAMAP.

## ANGUILLA

### DATA RECORD 1

**Project Title:** Anguilla Marine Turtle Tracking  
**Project Partners:** Anguilla Department of Fisheries and Marine Resources and Anguilla National Trust, funded by the European Union Voluntary Scheme for Biodiversity and Ecosystem Services in Territories of Europe Overseas  
**Metadata:** 7 adult and 1 juvenile *Eretmochelys imbricata*; 14 juvenile *Chelonia mydas*  
**Data Source:** Soanes, L. 2019. Anguilla marine turtle tracking. Personal communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Louise Soanes

## BELIZE

### DATA RECORD 2 | SWOT ID: 1284

**Project Title:** Hawksbill Turtle Tracking at Lighthouse Reef Atoll, Western Caribbean—MarAlliance  
**Metadata:** 1 adult female, 1 female subadult, and 2 juvenile *Eretmochelys imbricata*  
**Data Sources:** (1) Graham, R. 2019. Hawksbill turtle tracking at Lighthouse Reef Atoll, Western Caribbean—MarAlliance. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1284>). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Rachel Graham

## BONAIRE

### DATA RECORD 3

**Project Title:** Bonaire Turtles  
**Metadata:** 5 female nesting *Caretta caretta*; 5 *Chelonia mydas*; 13 *Eretmochelys imbricata*  
**Data Sources:** (1) Nava, M. I., and Sea Turtle Conservation Bonaire. 2019. Tracking marine turtles off of Bonaire. Personal communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XIV (2019). (2) Becking, L. E., M. J. A. Christianen, M. I. Nava, N. Miller, S. Willis, and R. P. van Dam. 2016. Post-breeding migration routes of marine turtles from Bonaire and Klein Bonaire, Caribbean Netherlands. *Endangered Species Research* 30: 117–124.  
**SWOT Contact:** Mabel Nava

## CAYMAN ISLANDS

### DATA RECORD 4 | SWOT ID: 349

**Project Title:** Cayman Islands 2003: Loggerhead and Green Turtles  
**Project Partner:** Marine Turtle Research Group, Cayman Islands Department of Environment  
**Metadata:** 1 adult *Caretta caretta*; 2 *Chelonia mydas*  
**Data Sources:** (1) Blumenthal, J. 2018. Cayman Islands 2003: Loggerhead and Green Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/349>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Janice Blumenthal

### DATA RECORD 5 | SWOT ID: 349

**Project Title:** Cayman Islands 2004: Loggerhead and Green Turtles  
**Project Partner:** Marine Turtle Research Group, Cayman Islands Department of Environment  
**Metadata:** 2 adult *Caretta caretta*; 3 *Chelonia mydas*  
**Data Sources:** (1) Blumenthal, J. 2018. Cayman Islands 2004: Loggerhead and Green Turtles. Data downloaded from OBIS-SEAMAP

(<http://seamap.env.duke.edu/dataset/349>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Janice Blumenthal

### DATA RECORD 6 | SWOT ID 929

**Project Title:** Cayman Islands 2005: Green Turtles  
**Project Partner:** Marine Turtle Research Group, Cayman Islands Department of Environment  
**Metadata:** 3 adult female *Chelonia mydas*  
**Data Sources:** (1) Blumenthal J. 2018. Cayman Islands 2005: Green Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/929>) and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=92](http://www.seaturtle.org/tracking/index.shtml?project_id=92)). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Janice Blumenthal

### DATA RECORD 7 | SWOT ID: 930

**Project Title:** Cayman Islands 2006: Green Turtles  
**Project Partner:** Marine Turtle Research Group, Cayman Islands Department of Environment  
**Metadata:** 1 adult female *Chelonia mydas*  
**Data Sources:** (1) Blumenthal J. 2018. Cayman Islands 2006: Green Turtle. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/930>) and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=175](http://www.seaturtle.org/tracking/index.shtml?project_id=175)). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Janice Blumenthal

## COLOMBIA

### DATA RECORD 8 | SWOT ID: 1292

**Project Title:** Caribbean Colombian Sea Turtle Satellite Tracking  
**Project Partners:** Sea Turtles and Mammal Conservation Program, UTADEO—Colombian Caribbean, Universidad Jorge Tadeo Lozano (UTADEO), and Mundo Marino Aquarium, Museo del Mar Foundation  
**Metadata:** 1 neonate, 1 juvenile, and 1 adult *Caretta caretta*; 1 adult, 1 subadult, and 3 juvenile *Eretmochelys imbricata*  
**Data Sources:** (1) Sea Turtles and Marine Mammal Conservation Program (ProCTMM). 2018. Caribbean Colombian Sea Turtle Satellite Tracking. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1292>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** ProCTMM

### DATA RECORD 9 | SWOT ID: 1312

**Project Title:** Juveniles de la Guajira  
**Project Partners:** College of Arts and Sciences and Department of Biology, University of Miami  
**Metadata:** 1 juvenile *Chelonia mydas*  
**Data Sources:** (1) Vásquez C. 2016. Juveniles de la Guajira. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1312>) and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=1132](http://www.seaturtle.org/tracking/index.shtml?project_id=1132)). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Catalina Vásquez

## COSTA RICA

### DATA RECORD 10

**Project Title:** Costa Rica Leatherback Tracking between 2004 and 2015  
**Metadata:** 1 adult female *Dermochelys coriacea*  
**Data Source:** Evans, D. 2020. Sea Turtle Conservancy leatherback tracking in Costa Rica: Personal Communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Daniel Evans

## CUBA

### DATA RECORD 11

**Project Title:** Cuban Hawksbills  
**Metadata:** 1 adult male and 20 adult female *Eretmochelys imbricata*  
**Data Source:** Moncada, F., L. Hawks, B. Godley, S. Manolis, Y. Medina, G. Nodarse, and G. Webb. 2012. Patterns of dispersal of hawksbill turtles from the Cuban shelf inform scale of conservation and management. *Biological Conservation* 148: 191–199.  
**SWOT Contact:** Félix Moncada

## DOMINICA

### DATA RECORD 12 | SWOT ID: 890

**Project Title:** Sea Turtles of Dominica  
**Project Partners:** Dominica Sea Turtle Conservation Organization, International Fund for Animal Welfare, and Disney’s Friends for Change Project Green  
**Metadata:** 7 adult *Dermochelys coriacea*; 2 juvenile *Eretmochelys imbricata*  
**Data Sources:** (1) Levenson, J. 2018. Sea Turtles of Dominica. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/890>) and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=773](http://www.seaturtle.org/tracking/index.shtml?project_id=773)). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Jacob Levenson

## DOMINICAN REPUBLIC

### DATA RECORD 13

**Project Title:** Dominican Republic Hawksbills  
**Metadata:** 9 nesting female *Eretmochelys imbricata*  
**Data Sources:** (1) Hawkes, L. A., J. Tomás, O. Revuelta, Y. M. León, J. M. Blumenthal, A. C. Broderick, M. Fish, J. A. Raga, M. J. Witt, and B. J. Godley. 2012. Migratory patterns in hawksbill turtles described by satellite tracking. *Marine Ecology Progress Series* 461: 223–232. (2) Revuelta, O., L. A. Hawkes, Y. M. León, B. J. Godley, J. A. Raga, and J. Tomás. 2015. Evaluating the importance of Marine Protected Areas for the conservation of hawksbill turtles (*Eretmochelys imbricata*) nesting in the Dominican Republic. *Endangered Species Research* 27: 169–180.  
**SWOT Contact:** Lucy Hawkes

## FRENCH GUIANA (FRANCE)

### DATA RECORD 14

**Project Title:** French Guiana Marine Turtle Tracking  
**Project Partner:** CNRS  
**Metadata:** 10 adult *Chelonia mydas*; 20 adult *Lepidochelys olivacea*; 19 adult *Dermochelys coriacea*  
**Data Sources:** (1) Chevallier, D. 2020. Satellite tracking of marine turtles in French Guiana. Personal communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XV (2020). (2) Chambault, P., B. de Thoisy, M. Huguin, J. Martin, M. Bonola, D. Etienne, J. Gresser, G. Hiélaud, J. Mailles, F. Védie, C. Barnerias, E. Sutter, B. Guillemot, E. Dumont-Dayot, S. Regis, N. Lecerf, F. Lefebvre, C. Frouin, N. Aubert, C. Guimera, R. Bordes, L. Thieulle, M. Duru, M. Bouaziz, A. Pinson, F. Flora, P. Queneherve, T. Woignier, J. P. Allenou, N. Cimiterra, A. Benhailou, C. Murgale, T. Maillet, L. Rangon, N. Chanteux, B. Chanteur, C. Béranger, Y. Le Maho, O. Petit, and D. Chevallier. 2018.

Connecting paths between juvenile and adult habitats in the Atlantic green turtle using genetics and satellite tracking. *Ecological Evolution* 8 (24): 1–13. <https://doi.org/10.1002/ece3.4708>.  
**SWOT Contacts:** Damien Chevallier and Phillipine Chambault

## GADELOUPE (FRANCE)

### DATA RECORD 15 | SWOT ID: 1022

**Project Title:** SEATAG—Guadeloupe and Saint-Martin, French West Indies  
**Project Partners:** French State, Guadeloupe Region, European Union, and private sponsors  
**Metadata:** 4 adult female and 5 juvenile *Chelonia mydas*; tags deployed in Guadeloupe  
**Data Sources:** (1) Delcroix, E. 2018. SEATAG—Guadeloupe and Saint-Martin, French West Indies. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1022>) and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=942](http://www.seaturtle.org/tracking/index.shtml?project_id=942)). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Eric Delcroix

## MARTINIQUE (FRANCE)

### DATA RECORD 16

**Project Title:** Martinique Marine Turtle Tracking  
**Metadata:** 2 adult *Dermochelys coriacea*  
**Data Source:** Chevallier, D. 2020. Satellite tracking of marine turtles in Martinique. Personal communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XV (2020).  
**SWOT Contacts:** Damien Chevallier and Phillipine Chambault

## MEXICO

### DATA RECORD 17 | SWOT ID: 1197

**Project Title:** Movimiento Migratorio de la Tortuga Carey, Islas del Parque Nacional Sistema Arrecifal Veracruzano; Acuario de Veracruz A.C.  
**Metadata:** 2 adult female *Eretmochelys imbricata*  
**Data Sources:** (1) Mirón, R. 2016. Movimiento migratorio de la tortuga carey, Islas del Parque Nacional Sistema. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1197>) and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=1023](http://www.seaturtle.org/tracking/index.shtml?project_id=1023)). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Raúl Mirón

### DATA RECORD 18

**Project Title:** Yucatan Marine Turtle Tracking  
**Metadata:** 12 adult female *Eretmochelys imbricata*; 6 adult female *Chelonia mydas*  
**Data Source:** Cuevas, E. 2020. Hawksbill and green turtle tracking off of the Yucatan. Personal communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XV (2020).  
**SWOT Contacts:** Eduardo Cuevas, Abigail Uribe-Martínez, and Melania C. López-Castro

## PANAMA

### DATA RECORD 19

**Project Title:** Panama Leatherback Tracking  
**Metadata:** 7 adult female *Dermochelys coriacea*; tags deployed between 2004 and 2015  
**Data Source:** Evans, D. 2020. Sea Turtle Conservancy tracking of leatherbacks in Panama. Personal communication. In *SWOT Report—State of the World’s Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Daniel Evans

## PUERTO RICO (UNITED STATES)

### DATA RECORD 20

**Project Title:** Puerto Rico Leatherback Tracking  
**Metadata:** 1 adult female *Dermochelys coriacea*; tags deployed between 2004 and 2015  
**Data Source:** Evans, D. 2020. Leatherback satellite tracking in Puerto Rico. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Daniel Evans

## SAINT MARTIN (FRANCE)

### DATA RECORD 22 | SWOT ID: 1022

**Project Title:** SEATAG—Guadeloupe and Saint-Martin, French West Indies  
**Project Partners:** French State, Guadeloupe Region, European Union, and private sponsors  
**Metadata:** 2 juvenile *Chelonia mydas*; tags deployed in Saint Martin  
**Data Sources:** (1) Delcroix, E. 2018. SEATAG—Guadeloupe and Saint-Martin, French West Indies. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1022>) and originated from Satellite Tracking and Analysis Tool (STAT); [http://www.seaturtle.org/tracking/index.shtml?project\\_id=942](http://www.seaturtle.org/tracking/index.shtml?project_id=942). (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Eric Delcroix

## SINT EUSTATIUS (THE NETHERLANDS)

### DATA RECORD 21

**Project Title:** Dutch Antilles Marine Tracking  
**Metadata:** 3 adult female *Chelonia mydas*; 2 adult female *Eretmochelys imbricata*  
**Data Source:** Esteban, N., R. van Dam, E. Harrison, A. Herrera, and J. Berkel. 2015. Green and hawksbill turtles in the Lesser Antilles demonstrate behavioral plasticity in inter-nesting behavior and post-nesting migration. *Marine Biology* 162: 1153–1163.  
**SWOT Contact:** Nicole Esteban

## TRINIDAD

### DATA RECORD 23

**Project Title:** Trinidad Leatherbacks  
**Metadata:** 8 nesting female *Dermochelys coriacea*  
**Data Source:** Eckert, S. 2020. Satellite tracking of adult leatherback turtles off of Trinidad. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Scott Eckert

## UNITED STATES

### DATA RECORD 24

**Project Title:** Lost Year Neonates  
**Metadata:** 17 juvenile *Caretta caretta*; tags deployed at sea  
**Data Source:** Mansfield, K. L., J. Wyneken, W. Porter, and J. Luo. 2014. First satellite tracks of neonate sea turtles redefine the “lost years” oceanic niche. *Proceedings of the Royal Society B* 281 (1781): 20133039.  
**SWOT Contact:** Kate Mansfield

### DATA RECORD 25

**Project Title:** Mote Marine Lab Loggerheads  
**Metadata:** 127 *Caretta caretta*; tags deployed on nesting females  
**Data Source:** Tucker, T., and K. Mazzarella. 2018. Mote Marine Lab loggerhead tracking. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XIV (2019).  
**SWOT Contacts:** Tony Tucker and Kristen Mazzarella

### DATA RECORD 26 | SWOT ID: 1342

**Project Title:** Florida Loggerhead Migrations  
**Project Partner:** National Marine Fisheries Service Office of Protected Resources  
**Metadata:** 38 adult *Caretta caretta*; tags deployed between 1998 and 2000  
**Data Sources:** (1) Schroeder, B. 2018. Florida Loggerhead Migrations. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1342>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Barbara Schroeder

### DATA RECORD 27 | SWOT ID: 960

**Project Title:** Movement Patterns of Kemp's Ridley Sea Turtles in the Northwestern Gulf of Mexico, 2004–2007  
**Project Partner:** Sea Turtle and Fisheries Ecology Research Laboratory, Department of Marine Biology, Texas A&M University at Galveston  
**Metadata:** 7 adult female and 15 juvenile *Lepidochelys kempii*  
**Data Sources:** (1) Seney, E. 2013. Movement patterns of Kemp's ridley sea turtles in the northwestern Gulf of Mexico, 2004–2007. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/960>). (2) OBIS-SEAMAP.  
**SWOT Contact:** Erin Seney

### DATA RECORD 28 | SWOT ID: 1280

**Project Title:** Institute for Marine Mammal Studies Kemp's Ridley Tracks  
**Metadata:** 51 juvenile, 16 subadult, and 1 adult *Lepidochelys kempii*; 2 juvenile *Caretta caretta*; 2 juvenile *Chelonia mydas*  
**Data Sources:** (1) Eric Pullis. 2018. IMMS Ridley datasets 8 and 9. Data downloaded from

OBIS-SEAMAP (<http://seamap.env.duke.edu>) and originated from Satellite Tracking and Analysis Tool (STAT); [http://www.seaturtle.org/tracking/index.shtml?project\\_id=1280](http://www.seaturtle.org/tracking/index.shtml?project_id=1280). (2) Coleman, A. 2017. IMMS Ridley datasets 1–7. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1083>) and originated from Satellite Tracking and Analysis Tool (STAT); [http://www.seaturtle.org/tracking/index.shtml?project\\_id=678](http://www.seaturtle.org/tracking/index.shtml?project_id=678). (3) STAT. (4) OBIS-SEAMAP.  
**SWOT Contacts:** Andy Coleman and Eric Pullis

### DATA RECORD 29 | SWOT ID: 1142

**Project Title:** Northeast Florida Green Turtle Tracking Project  
**Project Partners:** Guana Tolomato Matanzas National Estuarine Research Reserve, Friends of the GTM Reserve, Keepers of the Coast, and Eastman Environmental.  
**Metadata:** 3 juvenile *Chelonia mydas*  
**Data Sources:** (1) Eastman S. 2017. Northeast Florida Green Turtle Tracking Project. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1142>) and originated from Satellite Tracking and Analysis Tool (STAT); [http://www.seaturtle.org/tracking/index.shtml?project\\_id=620](http://www.seaturtle.org/tracking/index.shtml?project_id=620). (2) OBIS-SEAMAP.  
**SWOT Contact:** Erin Seney

### DATA RECORD 30

**Project Title:** Cape Canaveral Sea Turtle Tagging  
**Metadata:** 32 male *Caretta caretta*; 3 *Lepidochelys kempii*  
**Data Sources:** (1) Arendt, M. D., A. L. Segars, J. I. Byrd, J. Boynton, J. D. Whitaker, L. Parker, D. W. Owens, G. Blanvillain, J. M. Quattro, and M. A. Roberts. 2012a. Distributional patterns of adult male loggerhead (*Caretta caretta*) sea turtles in the vicinity of Cape Canaveral, Florida, USA, during and after a major annual breeding aggregation. *Marine Biology* 159 (1): 101–112. (2) Arendt, M.D., A. L. Segars, J. I. Byrd, J. Boynton, J. Schwenker, J. D. Whitaker, and L. Parker. 2012b. Migration, distribution, and dive behavior of adult male loggerhead sea turtles (*Caretta caretta*) following dispersal from a major breeding aggregation in the North Western Atlantic. *Marine Biology* 159 (1):113–125.  
**SWOT Contact:** Mike Arendt

### DATA RECORD 31

**Project Title:** Archie Carr Green Turtles  
**Metadata:** 19 male and 8 female adult *Chelonia mydas*  
**Data Sources:** Bagley, D. 2019. Tracking of male and female green turtles. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Dean Bagley

### DATA RECORD 32

**Project Title:** Archie Carr Green Turtles  
**Metadata:** 19 male and 8 female adult *Chelonia mydas*  
**Data Sources:** Bagley, D. 2019. Tracking of male and female green turtles. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Dean Bagley

**Project Title:** Archie Carr Interesting Loggerheads  
**Metadata:** 14 adult female *Caretta caretta*  
**Data Sources:** (1) Ceriani, S. 2019. Tracking interesting loggerhead turtles. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020). (2) Evans, D. R., R. R. Carthy, and S. A. Ceriani. 2019. Migration routes, foraging behavior, and site fidelity of loggerhead sea turtles (*Caretta caretta*) satellite tracked from a globally important rookery. *Marine Biology* 166: 134.  
**SWOT Contact:** Simona Ceriani

### DATA RECORD 33 | SWOT ID: 658

**Project Title:** Loggerhead Marinelifelife Center Tracking  
**Metadata:** 7 adult, 3 juvenile, and 6 subadult *Caretta caretta*  
**Data Sources:** (1) Manire, C. 2019. Loggerheads rehabilitated at Loggerhead Marinelifelife Center. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/658>). (2) OBIS-SEAMAP.  
**SWOT Contacts:** Sarah Hirsch and Charles Manire

### DATA RECORD 34

**Project Title:** Gulf of Mexico Kemp's and Green Turtles  
**Metadata:** 9 *Lepidochelys kempii*; 15 *Chelonia mydas*  
**Data Source:** Metz, T. 2019. Tracking Kemp's and green turtles in the Gulf of Mexico. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Tasha Metz

### DATA RECORD 35

**Project Title:** Mote Additional Loggerheads  
**Metadata:** 7 adult male *Caretta caretta*  
**Data Sources:** (1) Mazzarella, K., R. Hardy, and D. Evans. Satellite tagged sea turtle movements associated with red tide. Poster presentation at the Annual Symposium on Sea Turtle Conservation and Biology, February 2019. (2) Mazzarella, K. Unpublished data from the Mote Marine Lab. [http://www.seaturtle.org/tracking/index.shtml?project\\_id=1325](http://www.seaturtle.org/tracking/index.shtml?project_id=1325). (3) STAT.  
**SWOT Contact:** Kristen Mazzarella

### DATA RECORD 36

**Project Title:** Green Turtles from Southwest Florida  
**Metadata:** 10 adult female *Chelonia mydas*  
**Data Source:** Sloan, K. 2020. Tracking green turtles from southwest Florida. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020).  
**SWOT Contact:** Kelly Sloan

# GLOBAL LOGGERHEAD SATELLITE TELEMETRY

The following data records refer to satellite telemetry datasets from tags that were deployed on loggerhead turtles worldwide and were combined to create the map on pp. 32–33. The data are organized first by ocean basin and then by country of deployment. For information regarding data processing and filtering, see the note on the map on p. 32. These data were generously contributed to SWOT by the people and partners listed subsequently. Records that have a SWOT ID can be viewed in detail in the SWOT online database and mapping application at <http://seamap.env.duke.edu/swot>, which contains additional information about the projects and their methodologies.

To save space, we have used the following abbreviations in the data source fields: (1) “STAT” refers to Coyne, M. S., and B. J. Godley. 2005. Satellite Tracking and Analysis Tool (STAT): An integrated system for archiving, analyzing, and mapping animal tracking data. *Marine Ecology Progress Series* 301: 1–7. (2) “SWOT Online Database” refers to Kot, C. Y., E. Fujioka, A. DiMatteo, B. P. Wallace, B. J. Hutchinson, J. Cleary, P. N. Halpin, and R. B. Mast. 2015. The State of the World's Sea Turtles Online Database. Data provided by the SWOT Team and hosted on OBIS-SEAMAP. Oceanic Society, IUCN Marine Turtle Specialist Group, and Marine Geospatial Ecology Lab, Duke University. <http://seamap.env.duke.edu/swot>. (3) “OBIS-SEAMAP” refers to Halpin, P. N., A. J. Read, E. Fujioka, B. D. Best, B. Donnelly, L. J. Hazen, C. Kot, K. Urian, E. LaBrecque, A. DiMatteo, J. Cleary, C. Good, L. B. Crowder, and K. D. Hyrenbach. 2009. OBIS-SEAMAP: The world data center for marine mammal, sea bird, and sea turtle distributions. *Oceanography* 22 (2): 104–115. When listed, these sources indicate that the dataset was contributed online through STAT, SWOT, or OBIS-SEAMAP.

## ATLANTIC OCEAN

### ARGENTINA

#### DATA RECORD 1

**Metadata:** 6 *Caretta caretta*; tags deployed in Argentina  
**Data Source:** González Carman, V., I. Bruno, S. Maxwell, K. Álvarez, D. Albareda, E. M. Acha, and C. Campagna. 2016. Habitat use, site fidelity, and conservation opportunities for juvenile loggerhead sea turtles in the Río de la Plata,

Argentina. *Marine Biology* 163: 1–13.  
**SWOT Contact:** Victoria González Carman

### BONAIRE

#### DATA RECORD 2

**Metadata:** 5 female *Caretta caretta*; tags deployed on nesting turtles  
**Data Sources:** (1) Nava, M. I., and Sea Turtle Conservation Bonaire. 2019. Tracking marine turtles off of Bonaire. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XIV (2019). (2) Becking, L. E., M. J. A.

Christianen, M. I. Nava, N. Miller, S. Willis, and R. P. van Dam. 2016. Post-breeding migration routes of marine turtles from Bonaire and Klein Bonaire, Caribbean Netherlands. *Endangered Species Research* 30: 117–124.  
**SWOT Contact:** Mabel Nava

### BRAZIL

#### DATA RECORD 3

**Metadata:** 19 juvenile *Caretta caretta*; tags deployed at sea  
**Data Source:** Mansfield, K. L., M. L. Mendilaharsu,

N. F. Putman, M. A. G. dei Marcovaldi, A. E. Sacco, G. Lopez, T. Pires, and Y. Swimmer. 2017. First satellite tracks of South Atlantic sea turtle “lost years”: Trans-equatorial and seasonal implications for population connectivity. *Proceedings of the Royal Society B* 284: 20171730.  
**SWOT Contact:** Kate Mansfield

### DATA RECORD 4

**Metadata:** 10 nesting *Caretta caretta*  
**Data Source:** Marcovaldi, M. Á., G. G. Lopez, L. S. Soares, E. S. H. M. Lima, J. C. A. Thomé, and A. P. Almeida. 2010. Satellite-tracking of female

loggerhead turtles highlights fidelity behavior in northeastern Brazil. *Endangered Species Research* 12: 263–272.

**SWOT Contact:** Neca Marcovaldi

#### DATA RECORD 5

**Metadata:** 13 *Caretta caretta*; tags deployed in Brazil

**Data Source:** Marcovaldi, M. Á. 2018. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XIV (2019).

**SWOT Contact:** Neca Marcovaldi

#### DATA RECORD 6 | SWOT ID: 951

**Project Title:** Brazil Trawl-Caught Turtles  
**Project Partners:** Fisheries Bycatch Research Group; Danielle Monteiro, Universidade Federal do Rio Grande (FURG); and Projeto TAMAR  
**Metadata:** 3 adult and 5 juvenile *Caretta caretta* tagged after being caught in trawl fisheries and released on the continental shelf of southern Brazil in 2013 and 2014

**Data Sources:** (1) Monteiro, D. 2018. Brazil Trawl-Caught Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1148>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Danielle Monteiro

#### DATA RECORD 7 | SWOT ID: 1148

**Project Title:** Neonates Tagged Off Brazil  
**Project Partners:** Fisheries Bycatch Research Group; Yonat Swimmer, Projeto TAMAR; and NOAA, University of Central Florida  
**Metadata:** 4 juvenile *Caretta caretta*; tags deployed in 2013

**Data Sources:** (1) Swimmer, Y. 2017. Neonates tagged off Brazil. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1148>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Yonat Swimmer

#### DATA RECORD 8 | SWOT ID: 984

**Project Title:** Study of the Biology of Sea Turtles in Brazil through Satellite Telemetry  
**Project Partner:** Projeto TAMAR-IBAMA

**Metadata:** 15 adult *Eretmochelys imbricata*; 5 adult *Dermochelys coriacea*; 10 adult *Caretta caretta*; 10 adult *Lepidochelys olivacea*; tags deployed in Brazil in 2005 and 2006

**Data Sources:** (1) Lopez, G. 2018. Study of the Biology of Sea Turtles in Brazil through Satellite Telemetry. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/984>) on February 10, 2020, and originated from Satellite Tracking and Analysis Tool (STAT; [http://www.seaturtle.org/tracking/index.shtml?project\\_id=63](http://www.seaturtle.org/tracking/index.shtml?project_id=63)). (2) STAT. (3) SWOT Online Database.

**SWOT Contact:** Gustavo Lopez

#### DATA RECORD 9

**Project Title:** Study of Habitat Use by Loggerhead Turtles in Southern Brazil

**Project Partner:** Danielle Monteiro, Projeto TAMAR—NEMA/FURG

**Metadata:** 16 *Caretta caretta*; tags deployed in southern Brazil

**Data Source:** Monteiro, D. 2016. Satellite tracking of loggerhead turtles in southern Brazil. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XI (2016).

### CABO VERDE

#### DATA RECORD 10 | SWOT ID: 346

**Project Title:** Cabo Verde (Proyecto Aegina): Males and Females

**Project Partners:** Instituto Canario de Ciencias Marinas (ICCM), Gobierno de Canarias; Instituto Nacional de Desenvolvimento das Pescas (INDP); Direcção Geral do Ambiente; and Ministerio de Ambiente, Agricultura e Pescas

**Metadata:** 3 adult *Caretta caretta*  
**Data Sources:** (1) Cruz, N. 2018. Cabo Verde (Proyecto Aegina): Males and females. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/346>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Nuria Cruz

#### DATA RECORD 11 | SWOT ID: 1442

**Project Title:** Cabo Verde: LIFE *Caretta caretta*  
**Project Partner:** LIFE *Caretta caretta*

**Metadata:** 4 adult *Caretta caretta*; tags deployed in 1999

**Data Sources:** (1) Cruz, N. 2018. Cabo Verde. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1442>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Nuria Cruz

### CANADA

#### DATA RECORD 12

**Metadata:** 11 *Caretta caretta*; tags deployed at sea

**Data Source:** James, M., and Sea Turtle Unit, Fisheries and Oceans Canada. 2019. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XIV (2019).

**SWOT Contact:** Mike James

### CANARY ISLANDS (SPAIN)

#### DATA RECORD 13 | SWOT ID: 496

**Project Title:** Canary Islands: OAG  
**Project Partners:** Observatorio Ambiental Granadilla; Sociedad de Estudio de Cetáceos en el Archipiélago Canario; Centro de Gestión de Biodiversidad, Departamento de Biología, Universidad de Las Palmas de Gran Canaria; and Centro de Recuperación de Fauna Silvestre, Cabildo Insular de Gran Canaria

**Metadata:** 18 juvenile and 1 subadult *Caretta caretta*; tags deployed between 2008 and 2010

**Data Sources:** (1) Machado, A. 2017. Canary Islands: OAG. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/496>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Antonio Machado

#### DATA RECORD 14

**Project Title:** Juvenile loggerheads (1999–2000) tagged in the Canary Islands

**Project Partners:** Universidad de Las Palmas de Gran Canaria and Sociedad Herpetológica Española

**Metadata:** 5 juvenile *Caretta caretta*; tags deployed in the Canary Islands

**Data Source:** Universidad de Las Palmas de Gran Canaria and Sociedad Herpetológica Española. 2017. Program number 01602: Proyecto Life B4-3200/97/247 de apoyo a la conservación del delfín mular (*Tursiops truncatus*) y la tortuga común (*Caretta caretta*) en Canarias. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XII (2017).

**SWOT Contact:** Nuria Varo Cruz

#### DATA RECORD 15 | SWOT ID: 347

**Project Title:** Islas Canarias (Proyecto Aegina): Juvenile Loggerheads

**Project Partners:** Instituto Canario de Ciencias Marinas, Gobierno de Canarias; Instituto Nacional de Desenvolvimento das Pescas; and Direcção Geral do Ambiente, Ministerio de Ambiente, Agricultura e Pescas

**Metadata:** 11 juvenile *Caretta caretta*; tags deployed in 2006

**Data Sources:** (1) Cruz, N. 2018. Islas Canarias (Proyecto Aegina): Juvenile loggerheads. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/347>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Nuria Varo Cruz

#### DATA RECORD 16 | SWOT ID: 1444

**Project Title:** Canary Islands

**Project Partner:** LIFE *Caretta caretta*

**Metadata:** 9 juvenile *Caretta caretta*; tags deployed in Canary Islands

**Data Sources:** (1) Cruz, N. 2016. Canary Islands. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1444>) on February 12, 2017, originated from STAT ([http://www.seaturtle.org/tracking/index.shtml?project\\_id=886](http://www.seaturtle.org/tracking/index.shtml?project_id=886)). (2) STAT. (3) SWOT Online Database.

**SWOT Contact:** Nuria Varo Cruz

#### DATA RECORD 17 | SWOT ID: 1801

**Project Title:** Juvenile Loggerheads: Canary Islands Reintroduction Program—ADS Biodiversidad

**Project Partners:** Asociación para el Desarrollo Sostenible y Conservación de la Biodiversidad (ADS Biodiversidad) and Centre of Cabildo de Fuerteventura (Morro Jable)

**Metadata:** 5 juvenile *Caretta caretta*; individuals are 7–8 years old and have been reared in captivity; tags deployed at Cofete Beach  
**Data Sources:** (1) Cruz, N. 2018. Juvenile loggerheads: Canary Islands reintroduction program. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1801>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Nuria Varo Cruz

### CAYMAN ISLANDS

#### DATA RECORD 18 | SWOT ID: 349

**Project Title:** Cayman Islands 2003: Loggerhead and Green Turtles

**Project Partner:** Marine Turtle Research Group, Cayman Islands Department of Environment  
**Metadata:** 1 adult *Caretta caretta*; tag deployed July 2003

**Data Sources:** (1) Blumenthal, J. 2018. Cayman Islands 2003: Loggerhead and Green Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/349>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Janice Blumenthal

#### DATA RECORD 19 | SWOT ID: 350

**Project Title:** Cayman Islands 2004: Loggerhead and Green Turtles

**Project Partner:** Marine Turtle Research Group, Cayman Islands Department of Environment  
**Metadata:** 2 adult *Caretta caretta*; tags deployed in 2005 and 2006

**Data Sources:** (1) Blumenthal, J. 2018. Cayman Islands 2004: Loggerhead and Green Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/350>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Janice Blumenthal

### COLOMBIA

#### DATA RECORD 20 | SWOT ID: 1292

**Project Title:** Caribbean Colombian Sea Turtle Satellite Tracking

**Project Partners:** Sea Turtles and Mammal Conservation Program, UTADCO—Colombian Caribbean, Universidad Jorge Tadeo Lozano (UTADCO), and Mundo Marino Aquarium, Museo del Mar Foundation

**Metadata:** 1 neonate, 1 juvenile, and 1 adult *Caretta caretta*; tags deployed in 2016, 2017, and 2018, respectively

**Data Sources:** (1) Sea Turtles and Mammal Conservation Program (ProCTMM). 2018. Caribbean Colombian Sea Turtle Satellite Tracking. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1292>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** ProCTMM

### SPAIN

#### DATA RECORD 21 | SWOT ID: 1146

**Project Title:** Spain Tags Merged  
**Project Partners:** Fisheries Bycatch Research Group, NOAA, and Kai Submon, University of North Carolina, Wilmington

**Metadata:** 1 adult, 5 juvenile, and 20 subadult *Caretta caretta*; tags deployed between 2008 and 2012

**Data Sources:** (1) Swimmer, Y. 2017. Spain tags merged. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1146>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Yonat Swimmer

#### DATA RECORD 22 | SWOT ID: 1401

**Project Title:** Conservación y Preservación de Tortugas Marinas

**Project Partners:** Fundación para la Conservación y Recuperación de Animales Marinos and Universitat Politècnica de València  
**Metadata:** 3 juvenile and 3 adult *Caretta caretta*; tags deployed in Tarragona, Spain, in 2016; dataset includes an adult male loggerhead that traveled across the Atlantic to waters east of Florida, United States

**Data Sources:** (1) Fundación para la Conservación y Recuperación de Animales Marinos. 2019. Conservación y preservación de tortugas marinas. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1401>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

### UNITED STATES

#### DATA RECORD 23

**Project Title:** Cape Canaveral Male Loggerheads

**Metadata:** 32 male *Caretta caretta*

**Data Sources:** (1) Arendt, M. D., A. L. Segars, J. I. Byrd, J. Boynton, J. D. Whitaker, L. Parker, D. W. Owens, G. Blanvillain, J. M. Quattro, and M. A. Roberts. 2012. Distributional patterns of adult male loggerhead (*Caretta caretta*) sea turtles in the vicinity of Cape Canaveral, Florida, USA, during and after a major annual breeding aggregation. *Marine Biology* 159 (1): 101–112. (2) Arendt, M. D., A. L. Segars, J. I. Byrd, J. Boynton, J. Schwenter, J. D. Whitaker, and L. Parker. 2012. Migration, distribution, and dive behavior of adult male loggerhead sea turtles (*Caretta caretta*) following dispersal from a major breeding aggregation in the North Western Atlantic. *Marine Biology* 159 (1): 113–125.

**SWOT Contact:** Mike Arendt

#### DATA RECORD 24

**Metadata:** 3 *Caretta caretta*  
**Data Source:** Godfrey, M. 2018. Rehabilitated sea turtles from Topsail Island, North Carolina. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XIV (2019).

**SWOT Contacts:** Matthew Godfrey and Karen Beasley

#### DATA RECORD 25 | SWOT ID: 996

**Project Title:** North Carolina Rehabilitated Sea Turtle Monitoring Project

**Project Partners:** Karen Beasley, Sea Turtle Rescue and Rehabilitation Center, and North Carolina State University

**Metadata:** 2 subadult *Caretta caretta*; tags deployed in 2009 and 2013 on rehabilitated individuals

**Data Sources:** (1) Coyne, M. 2017. North Carolina Rehabilitated Sea Turtle Monitoring Project. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/996>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Michael Coyne

#### DATA RECORD 26

**Metadata:** 17 juvenile *Caretta caretta*; tags deployed at sea

**Data Source:** Mansfield, K. L., J. Wyneken, W. Porter, and J. Luo. 2014. First satellite tracks of neonate sea turtles redefine the “lost years” oceanic niche. *Proceedings of the Royal Society B* 281 (1781): 20133039.

**SWOT Contact:** Kate Mansfield

#### DATA RECORD 27

**Project Partners:** College of William and Mary and Virginia Institute of Marine Science

**Metadata:** 21 juvenile and 10 adult *Caretta caretta*

**Data Sources:** (1) Mansfield, K. L., V. S. Saba, J. Keinath, and J. A. Musick. 2009. Satellite telemetry reveals a dichotomy in migration strategies among juvenile loggerhead sea turtles in the northwest Atlantic. *Marine Biology* 156: 2555–2570. (2) Mansfield, K. L. 2006. Sources of mortality, movements, and behavior of sea turtles in Virginia. Dissertation. College of William and Mary, Marine Science School, Virginia Institute of Marine Science, Gloucester Point, VA.

**SWOT Contact:** Kate Mansfield

#### DATA RECORD 28

**Metadata:** 127 *Caretta caretta*; tags deployed on nesting females in Florida

**Data Source:** Tucker, T., and K. Mazzarella. 2018. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XIV (2019).

**SWOT Contact:** Tony Tucker

#### DATA RECORD 29 | SWOT ID: 410

**Project Title:** Virginia Aquarium Stranding Response Program

**Project Partners:** Virginia Aquarium Stranding Response Program, Virginia Aquarium and Marine Science Center, and Seaturtle.org

**Metadata:** 17 juvenile, 3 subadult, and 1 adult *Caretta caretta*; tags deployed between 2007 and 2016 on stranded turtles

**Data Sources:** (1) Lockhart, G. 2018. Virginia Aquarium Stranding Response Program. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/410>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contacts:** Gwen Lockhart and Susan Barco

#### DATA RECORD 30 | SWOT ID: 978

**Project Title:** Virginia Aquarium Sea Turtle Research

**Project Partner:** Virginia Aquarium and Marine Science Center Foundation

**Metadata:** 1 adult, 7 subadult, and 2 unknown-life-stage *Caretta caretta*; tags deployed on wild-caught or bycaught individuals in 2013 and 2015

**Data Sources:** (1) Barco, S. 2018. Virginia Aquarium Sea Turtle Research. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/978>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Susan Barco

#### DATA RECORD 31 | SWOT ID: 1018

**Project Title:** Virginia Aquarium and U.S. Navy Sea Turtle Research Project

**Project Partners:** Virginia Aquarium Research and Conservation Department, and U.S. Fleet Forces Command, Naval Facilities Engineering Command (NAVFAC) Atlantic

**Metadata:** 1 adult, 4 juvenile, and 11 unknown-life-stage *Caretta caretta*; tags deployed between 2013 and 2015

**Data Sources:** (1) Lockhart, G. 2018. Virginia Aquarium and U.S. Navy Sea Turtle Research Project. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1018>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Gwen Lockhart

#### DATA RECORD 32 | SWOT ID: 655

**Project Title:** North Carolina Long-Term Sea Turtle Monitoring Project

**Project Partners:** Seaturtle.org, the North Carolina Wildlife Resources Commission, and Duke University Marine Laboratory  
**Metadata:** 8 adult *Caretta caretta*; tags deployed in 2010, 2012, and 2013  
**Data Sources:** (1) Coyne, M. 2017. North Carolina Long-Term Sea Turtle Monitoring Project. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/655>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP  
**SWOT Contact:** Michael Coyne

#### DATA RECORD 33 | SWOT ID: 1342

**Project Title:** Florida Loggerhead Migrations  
**Project Partner:** National Marine Fisheries Service Office of Protected Resources  
**Metadata:** 38 adult *Caretta caretta*; tags deployed between 1998 and 2000  
**Data Sources:** (1) Schroeder, B. 2018. Florida Loggerhead Migrations. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1342>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP  
**SWOT Contact:** Barbara Schroeder

#### DATA RECORD 34 | SWOT ID: 1490

**Project Title:** Juvenile Loggerhead Use of the Gulf Stream off Cape Hatteras, North Carolina  
**Project Partners:** North Carolina Renewable Ocean Energy Program, Protected Resources Branch of the National Oceanic and Atmospheric Administration Beaufort Laboratory, University of North Carolina Coastal Studies Institute, North Carolina Aquariums at Pine Knoll Shores and Roanoke Island, and University of Central Florida  
**Metadata:** 3 juvenile *Caretta caretta*; headstarted turtles originally collected from North Carolina nests; tagged turtles released in Sargassum mats in the gulf stream off the coast of North Carolina in May 2017  
**Data Sources:** (1) Dubbs, L. 2017. Juvenile loggerhead use of the Gulf Stream off Cape Hatteras, North Carolina. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1490>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP  
**SWOT Contact:** Lindsey Dubbs

#### DATA RECORD 35

**Project Title:** Mote Marine Lab Males  
**Metadata:** 7 adult male *Caretta caretta*  
**Data Sources:** (1) Mazzarella, K., R. Hardy, and D. Evans. 2019. Satellite tagged sea turtle movements associated with red tide. Poster presentation at the Annual Symposium on Sea Turtle Conservation and Biology, February 2019. (2) Mazzarella, K. 2019. Unpublished data from the Mote Marine Lab. [http://www.seaturtle.org/tracking/index.shtml?project\\_id=1325](http://www.seaturtle.org/tracking/index.shtml?project_id=1325).  
**SWOT Contact:** Kristen Mazzarella

#### DATA RECORD 36

**Project Title:** Archie Carr Internesting Loggerheads  
**Metadata:** 14 adult female *Caretta caretta*  
**Data Sources:** (1) Ceriani, S. 2019. Tracking interesting loggerhead turtles. Personal communication. In *SWOT Report—State of the World's Sea Turtles*, vol. XV (2020). (2) Evans, D. R., R. R. Carthy, and S. A. Ceriani. 2019. Migration routes, foraging behavior, and site fidelity of loggerhead sea turtles (*Caretta caretta*) satellite tracked from a globally important rookery. *Marine Biology* 166: 134.  
**SWOT Contact:** Simona Ceriani

#### DATA RECORD 37

**Project Title:** Loggerhead Marinlife Center Tracking  
**Metadata:** 7 adult, 3 juvenile, and 6 subadult *Caretta caretta*  
**Data Sources:** (1) Manire, C. 2019. Loggerheads rehabilitated at Loggerhead Marinlife Center. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/658>). (2) OBIS-SEAMAP  
**SWOT Contacts:** Sarah Hirsch and Charles Manire

## INDIAN OCEAN

### AUSTRALIA

#### DATA RECORD 38

**Project Title:** Western Australia Loggerheads  
**Metadata:** 31 *Caretta caretta*  
**Data Sources:** (1) Waayers D., T. Tucker, S. Whiting, R. Groom, M. Vanderklift, R. Pillans, J. Rossendell, K. Pendoley, X. Hoenner, M. Thums, K. Dethmers, C. J. Limpus, A. Wirsig, C. McMahon, A. Strydom, P. Whittock, K. Howlett, D. Oades, G. McFarlane, T. Duke, M. Guinea, A. Whiting, M. Speirs, J. King, K. Hattingh, M. Heithaus, R. Mau, and D. Holley. 2019. Satellite tracking of

marine turtles in south-eastern Indian Ocean: A gap analysis of deployments spanning 1990–2016. *Indian Ocean Turtle Newsletter* 29: 23–37. (2) Mau, R., B. Halkyard, C. Smallwood, and J. Downs. 2013. Critical habitats and migratory routes of tagged loggerhead turtles (*Caretta caretta*) after nesting at Ningaloo Reef, Western Australia. In *Proceedings of the First Western Australian Marine Turtle Symposium* 1: 14. (3) Tucker, T., S. Fossette, S. Whiting, D. Rob, and P. Barnes. 2019. *Spatial and Temporal Use of Inter-nesting Habitat by Sea Turtles along the Muiron Islands and Ningaloo Coast*. Woodside Energy Report.  
**SWOT Contact:** Tony Tucker

### MOZAMBIQUE

#### DATA RECORD 39 | SWOT ID: 1118

**Project Title:** AICM Satellite-Tracked Loggerhead Sea Turtles from Mozambique, 2012, under the Southwestern Indian Ocean Fisheries Project (SWIOFP)  
**Project Partners:** Associação para Investigação Costeira e Marinha, Ifremer, and Kélonia  
**Metadata:** 3 adult female *Caretta caretta*; tags deployed in Mozambique  
**Data Sources:** (1) Pereira, M. A. M., E. J. S. Videira, P. M. B. Gonçalves, and R. S. Fernandes. 2014. Post-nesting migration of loggerhead turtles (*Caretta caretta*) from Southern Mozambique. *African Sea Turtle Newsletter* 1: 48–51. (2) Videira, E., M. Dalleau, J. Bourjea, and M. Pereira. 2015. AICM satellite-tracked loggerhead sea turtles from Mozambique, 2012, under SWIOFP. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1118>) on February 12, 2017. (3) SWOT Online Database.  
**SWOT Contacts:** Eduardo Videira, Mayeul Dalleau, Jérôme Bourjea, and Marcos Pereira

### OMAN

#### DATA RECORD 40

**Project Title:** Masirah Island Nesting Females  
**Metadata:** 10 female nesting *Caretta caretta*  
**Data Sources:** (1) Rees, A. F., S. Al Saady, A. C. Broderick, M. S. Coyne, N. Papatathanasopoulou, and B. J. Godley. 2010. Behavioral polymorphism in one of the world's largest populations of loggerhead sea turtles, *Caretta caretta*. *Marine Ecology Progress Series* 418: 201–212. (2) Rees, A. F., A. Al-Kiyumi, A. C. Broderick, N. Papatathanasopoulou, and B. J. Godley. 2012. Each to their own: Interspecific differences in migration of Masirah Island turtles. *Chelonian Conservation Biology* 11 (2): 243–248.  
**SWOT Contact:** ALan Rees

### RÉUNION ISLAND (FRANCE)

#### DATA RECORD 41

**Project Title:** Movements of Late Juvenile Loggerhead Sea Turtles from Réunion Island (COCA LOCA Project)  
**Project Partners:** Kélonia and Ifremer  
**Metadata:** 22 adult *Caretta caretta*; tags deployed in La Réunion (France)  
**Data Source:** Dalleau, M., L. Hoarau, M. Lalire, P. Gaspar, C. Tardy, S. Jaquemet, J. Bossert, S. Ciccione, and J. Bourjea. 2016. *COCA LOCA: Connectivity of Loggerhead Turtle (Caretta caretta) in Western Indian Ocean: Implementation of Local and Regional Management*. Final Report, Centre d'Étude et de Découverte des Tortues Marines.  
**SWOT Contacts:** Mayeul Dalleau and Jérôme Bourjea

#### DATA RECORD 42 | SWOT ID: 1014

**Project Title:** Ifremer/Kélonia Satellite-Tracked Late Juvenile Loggerhead Sea Turtles from Reunion Island, 2008–2012  
**Project Partners:** Ifremer, CLS, and Kélonia  
**Metadata:** 17 juvenile *Caretta caretta*; tags deployed in La Réunion (France)  
**Data Source:** Dalleau, M., B. Simon, J. Sudre, S. Ciccione, and J. Bourjea. 2014. The spatial ecology of juvenile loggerhead turtles (*Caretta caretta*) in the Indian Ocean sheds light on the “lost years” mystery. *Marine Biology* 161 (8): 1835–1849.  
**SWOT Contacts:** Mayeul Dalleau and Jérôme Bourjea

### SOUTH AFRICA

#### DATA RECORD 43

#### PROJECT TITLE: POST-NESTING LEATHERBACK AND LOGGERHEAD TURTLES IN SOUTH AFRICA

**Metadata:** 20 adult female *Caretta caretta*; tags deployed in South Africa  
**Data Sources:** (1) Harris, L.R., R. Nel,

H. Oosthuizen, M. Meijer, D. Kotze, D. Anders, S. McCue, and S. Bachoo. 2017. Managing conflicts between economic activities and threatened migratory marine species toward creating a multiobjective blue economy. *Conservation Biology* 32 (2): 411–423. (2) Harris, L. R., R. Nel, H. Oosthuizen, M. Meijer, D. Kotze, D. Anders, S. McCue, and S. Bachoo. 2015. Paper-efficient multi-species conservation and management are not always field-effective: The status and future of West Indian Ocean leatherbacks. *Biological Conservation* 191: 383–390.  
**SWOT Contacts:** Ronel Nel and Linda Harris

## PACIFIC OCEAN

### JAPAN

#### DATA RECORD 44

**Metadata:** 4 adult female *Caretta caretta*; 5 tags deployed in Japan, but only 4 transmitted  
**Data Source:** Hatase, H., N. Takai, Y. Matsuzawa, W. Sakamoto, K. Omuta, K. Goto, N. Arai, and T. Fujiwara. 2002. Size-related differences in feeding habitat use of adult female loggerhead turtles *Caretta caretta* around Japan determined by stable isotope analyses and satellite telemetry. *Marine Ecology Progress Series* 233: 273–281.  
**SWOT Contact:** Hideo Hatase

#### DATA RECORD 45 | SWOT ID: 1546

**Project Title:** Post-nesting Migration of Loggerhead Turtles around Japan 2005  
**Project Partners:** Atmosphere and Ocean Research Institute, University of Tokyo, and Yakushima Sea Turtle Research Group  
**Metadata:** 2 adult female *Caretta caretta*; tags deployed in Japan in 2005  
**Data Sources:** (1) Hatase, H., K. Omuta, and K. Tsukamoto. 2007. Bottom or midwater: Alternative foraging behaviours in adult female loggerhead sea turtles. *Journal of Zoology* 273: 46–55. (2) Hatase H. 2017. Post-nesting migration of loggerhead turtles around Japan 2005. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1546>) on October 10, 2017. (3) STAT. (4) OBIS-SEAMAP. (5) SWOT Online Database.  
**SWOT Contact:** Hideo Hatase

#### DATA RECORD 46

**Project Partners:** Data were combined from various studies carried out by the NOAA Pacific Islands Fisheries Science Center (PIFSC) in collaboration with many partners. See cited literature for project partners and other details.  
**Metadata:** 178 *Caretta caretta*; tags deployed in Japan on animals captive reared by the Port of Nagoya Public Aquarium and on animals caught incidentally in fisheries  
**Data Sources:** (1) Polovina, J. J., I. Uchida, G. H. Balazs, E. A. Howell, D. M. Parker, and P. H. Dutton. 2006. The Kuroshio Extension bifurcation region: A pelagic hotspot for juvenile loggerhead sea turtles. *Deep Sea Research Part II: Topical Studies in Oceanography* 53 (3–4): 326–339. (2) Kobayashi, D. R., J. J. Polovina, D. M. Parker, N. Kamezaki, I.-J. Cheng, I. Uchida, P. H. Dutton, and G. H. Balazs. 2008. Pelagic habitat characterization of loggerhead sea turtles, *Caretta caretta*, in the North Pacific Ocean (1997–2006): Insights from satellite tag tracking and remotely sensed data. *Journal of Experimental Marine Biology and Ecology* 356 (1–2): 96–114. (3) Abecassis, M., I. Senina, P. Lehodey, P. Gaspar, D. M. Parker, G. H. Balazs, and J. Polovina. 2013. A model of loggerhead sea turtle (*Caretta caretta*) habitat and movement in the oceanic North Pacific. *PLoS ONE* 8 (9): e73274. (4) Parker, D. M., G. H. Balazs, M. R. Rice, and S. M. Tomkiewicz. 2014. Variability in reception duration of dual satellite tags on sea turtles tracked in the Pacific Ocean. *Micronesica* 2014-03: 1–8. (5) Saito, T., M. Kurita, H. Okamoto, I. Uchida, D. M. Parker, and G. H. Balazs. 2015. Tracking male loggerhead turtle migrations around southwestern Japan using satellite telemetry. *Chelonian Conservation and Biology* 14 (1): 82–87. (6) Briscoe, D. K., D. M. Parker, G. H. Balazs, M. Kurita, T. Saito, H. Okamoto, M. R. Rice, J. J. Polovina, and L. B. Crowder. 2016. Active dispersal in loggerhead sea turtles (*Caretta caretta*) during the “lost years.” *Proceedings of the Royal Society B* 283: 20160690. (7) Briscoe, D. K., D. M. Parker, S. Bograd, E. Hazen, K. Scales, G. H. Balazs, M. Kurita, T. Saito, H. Okamoto, M. R. Rice, J. J. Polovina, and L. B. Crowder. 2016. Multi-year tracking reveals extensive pelagic phase of juvenile loggerhead sea turtles in the North Pacific. *Movement Ecology* 4: 23.  
**SWOT Contact:** T. Todd Jones

## MEXICO

#### DATA RECORD 47 | SWOT ID: 1265

**Project Title:** Loggerhead Turtle Movements in the Southern California Bight  
**Project Partners:** NOAA–National Marine Fisheries Service (NMFS) Southwest Fisheries Science Center, NMFS West Coast Regional Office, and Aquarium of the Pacific  
**Metadata:** 3 *Caretta caretta*; tags deployed in Southern California  
**Data Sources:** (1) NOAA Southwest Fisheries Science Center. 2018. Satellite tracking of three loggerhead turtles in Mexico. Personal communication. In *SWOT Report—The State of the World's Sea Turtles*, vol. XIII (2018). (2) Seminoff, J., and T. Eguchi. 2016. Loggerhead turtle movements in the Southern California Bight. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1265>) on October 2, 2017. (3) OBIS-SEAMAP. (4) SWOT Online Database. (5) STAT.  
**SWOT Contact:** Jeffrey Seminoff

#### DATA RECORD 48

**Metadata:** 12 *Caretta caretta*; tags deployed in Baja California Sur, Mexico, from 1996 to 2005  
**Data Source:** Peckham, S. H., D. Maldonado Diaz, A. Walli, G. Ruiz, L. B. Crowder, and J. P. Nicholes. 2007. Small-scale fisheries bycatch jeopardizes endangered Pacific loggerhead turtles. *PLoS ONE* 2 (10): e1041.  
**SWOT Contact:** Hoyt Peckham

#### DATA RECORD 49

**Project Title:** Adelita  
**Metadata:** 1 *Caretta caretta*; tag deployed in Baja California, Mexico. (This turtle, known as “Adelita,” was the first loggerhead to be tracked crossing the Pacific Ocean. The tag was deployed on July 19, 1994, on the central Pacific coast of the Baja California Peninsula and was recovered, on the turtle, dead in a set net, by a fisherman off the coast of Kyushu, Japan, 478 days later on November 9, 1995, after traveling 10,600 kilometers.)  
**Data Sources:** (1) Nichols, W. J., A. Resendiz, J. A. Seminoff, and B. Resendiz. 2000. Transpacific migration of a loggerhead turtle monitored by satellite telemetry. *Bulletin of Marine Science* 67: 937–947. (2) Resendiz, A., B. Resendiz, W. J. Nichols, J. A. Seminoff, and N. Kamezaki. 1998. First confirmed east-west transpacific movement of a loggerhead sea turtle, *Caretta caretta*, released in Baja California, Mexico. *Pacific Science* 52 (2): 151–153  
**SWOT Contact:** Wallace J. Nichols

#### DATA RECORD 50 | SWOT ID: 126

**Project Title:** Pacific Turtle Tracks: Turtle-Safe Seas Project  
**Project Partner:** Blue Ocean Institute  
**Metadata:** 1 *Caretta caretta*; tag deployed in Baja California, Mexico  
**Data Sources:** (1) Nichols, W. J. 2014. Pacific Turtle Tracks: Turtle-Safe Seas Project. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/126>) on February 17, 2017. (2) OBIS-SEAMAP. (3) SWOT Online Database.  
**SWOT Contact:** Wallace J. Nichols

#### DATA RECORD 51

**Project Title:** Pacific Turtle Tracks: Grupo Tortuguero  
**Project Partner:** Grupo Tortuguero  
**Metadata:** 12 *Caretta caretta*; tags deployed in Mexico from 1996 to 2001  
**Data Sources:** (1) Nichols, W. J. 2016. Pacific Turtle Tracks: Grupo Tortuguero. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/317>) on July 7, 2016. (2) OBIS-SEAMAP. (3) STAT.  
**SWOT Contact:** Wallace J. Nichols

#### DATA RECORD 52 | SWOT ID: 1176

**Project Title:** Tortugas Marinas del Golfo de California  
**Project Partners:** Instituto Politécnico Nacional, CIDIIR Sinaloa, Red Tortuguera A.C., Grupo Tortuguero de las Californias A.C., Smithsonian Mason School of Conservation, Instituto de Ciencias del Mar y Limnología–UNAM, and the local fishing communities of La Reforma and Angostura  
**Metadata:** 6 *Caretta caretta* adults and subadults; tags deployed in the Gulf of California, Mexico  
**Data Sources:** (1) Zavala, A. 2016. Tortugas Marinas del Golfo de California. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1176>) on July 7, 2016. (2) OBIS-SEAMAP. (3) STAT. (4) SWOT Database Online.  
**SWOT Contact:** Alan Zavala

#### DATA RECORD 53

**Metadata:** 12 loggerheads; tags deployed in Baja California Sur, Mexico

**Data Source:** Animal Telemetry Network. 2018. 12 loggerhead turtle tracks in Baja California Sur, Mexico. <http://oceanview.pfeg.noaa.gov/ATN/>.  
**SWOT Contact:** Scott Eckert

## NEW CALEDONIA (FRANCE)

### DATA RECORD 54

**Project Partners:** NOAA Pacific Islands Fisheries Science Center and Aquarium des Lagons, Noumea, New Caledonia  
**Metadata:** 52 juvenile *Caretta caretta*; tags deployed in 2008 and 2012 on animals that were captive reared by the Aquarium des Lagons in Noumea, New Caledonia  
**Data Sources:** (1) Kobayashi, D. R., R. Farman, J. J. Polovina, D. M. Parker, M. R. Rice, and G. H. Balazs. 2014. "Going with the flow" or not: Evidence of positive rheotaxis in oceanic juvenile loggerhead turtles (*Caretta caretta*) in the South Pacific Ocean using satellite tags and ocean circulation data. *PLoS ONE* 9 (8): e103701.  
(2) Christiansen, F., N. F. Putman, R. Farman, D. M. Parker, M. R. Rice, J. J. Polovina, G. H. Balazs, and G. C. Hays. 2016. Spatial variation in directional swimming enables juvenile sea turtles to reach and remain in productive waters. *Marine Ecology Progress Series* 557: 247–259.  
**SWOT Contact:** T. Todd Jones

## PERU

### DATA RECORD 55 | SWOT ID: 1931

**Project Title:** Peru Cabezonas  
**Project Partners:** Jeffrey Mangel, ProDelphinus, NOAA Southwest Fisheries Science Center, Peter Dutton, Jeff Seminoff, and Denise Parker  
**Metadata:** 15 subadult *Caretta caretta*; tags deployed in Ilo and Pucusana, Peru, from 2003 to 2007, on turtles bycaught in line fisheries; only 14 tags transmitted effectively  
**Data Sources:** (1) Mangel, J. C., J. Alfaro-Shigueto, M. J. Witt, P. H. Dutton, J. A. Seminoff and B. J. Godley. 2011. Post-capture movements of loggerhead turtles in the southeastern Pacific Ocean assessed by satellite tracking. *Marine Ecology Progress Series* 433: 261–272. (2) STAT. (3) SWOT Online Database.  
**SWOT Contact:** Jeffrey Mangel

## TAIWAN

### DATA RECORD 56

**Project Title:** Loggerhead Turtle Movement off the Coast of Taiwan  
**Project Partners:** Data are from the NOAA Pacific Islands Fisheries Science Center in collaboration with many partners. See cited literature for project partners and other details.  
**Metadata:** 34 *Caretta caretta*; tags deployed on turtles caught as bycatch in the Taiwanese coastal poundnet fishery from 2002 to 2008  
**Data Sources:** (1) Kobayashi, D. R., J. J. Polovina, D. M. Parker, N. Kamezaki, I.-J. Cheng, I. Uchida, P. H. Dutton, and G. H. Balazs. 2008. Pelagic habitat characterization of loggerhead sea turtles, *Caretta caretta*, in the North Pacific Ocean (1997–2006): Insights from satellite tag tracking and remotely sensed data. *Journal of Experimental Marine Biology and Ecology* 356: 96–114. (2) Kobayashi, D. R., I.-J. Cheng, D. M. Parker, J. J. Polovina, N. Kamezaki, and G. H. Balazs. 2011. Loggerhead turtle (*Caretta caretta*) movement off the coast of Taiwan: Characterization of a hotspot in the East China Sea and investigation of mesoscale eddies. *ICES Journal of Marine Science* 68 (4): 707–718. (3) Parker, D., G. H. Balazs, and J. J. Polovina. 2015. Loggerhead turtle movement off the coast of Taiwan. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1304>) on February 23, 2017. (4) OBIS-SEAMAP.  
**SWOT Contacts:** Denise Parker, George Balazs, Jeffrey Polovina, and T. Todd Jones

## INTERNATIONAL

### DATA RECORD 57

**Project Partners:** Data were combined from various studies carried out by the NOAA Pacific Islands Fisheries Science Center in collaboration with many partners. See cited literature for project partners and other details.  
**Metadata:** 28 *Caretta caretta*; tags deployed at various locations in the Central North Pacific Ocean on turtles caught incidentally in commercial longline fisheries  
**Data Sources:** (1) Polovina, J. J., D. R. Kobayashi, D. M. Ellis, M. P. Seki, and G. H. Balazs. 2000. Turtles on the edge: Movement of loggerhead turtles (*Caretta caretta*) along oceanic fronts in the central North Pacific, 1997–1998. *Fisheries Oceanography* 9 (1): 71–82. (2) Polovina, J. J.,

E. Howell, D. M. Parker, and G. H. Balazs. 2003. Dive-depth distribution of loggerhead (*Caretta caretta*) and olive ridley (*Lepidochelys olivacea*) sea turtles in the central North Pacific: Might deep longline sets catch fewer turtles? *Fisheries Bulletin* 101 (1): 189–193. (3) Chaloupka, M., D. M. Parker, and G. H. Balazs. 2004. Modelling post-release mortality of loggerhead sea turtles exposed to the Hawaii-based pelagic longline fishery. *Marine Ecology Progress Series* 280: 285–293. (4) Polovina, J. J., G. H. Balazs, E. A. Howell, D. M. Parker, M. P. Seki, and P. H. Dutton. 2004. Forage and migration habitat of loggerhead (*Caretta caretta*) and olive ridley (*Lepidochelys olivacea*) sea turtles in the central North Pacific Ocean. *Fisheries Oceanography* 13 (1): 36–51. (5) Polovina, J. J., I. Uchida, G. H. Balazs, E. A. Howell, D. M. Parker, D., and P. H. Dutton. 2006. The Kuroshio Extension bifurcation region: A pelagic hotspot for juvenile loggerhead sea turtles. *Deep Sea Research Part II: Topical Studies in Oceanography* 53 (3–4): 326–339. (6) Kobayashi, D. R., J. J. Polovina, D. M. Parker, N. Kamezaki, I.-J. Cheng, I. Uchida, P. H. Dutton, and G. H. Balazs. 2008. Pelagic habitat characterization of loggerhead sea turtles, *Caretta caretta*, in the North Pacific Ocean (1997–2006): Insights from satellite tag tracking and remotely sensed data. *Journal of Experimental Marine Biology and Ecology* 356: 96–114. (7) Howell, E. A., P. H. Dutton, J. J. Polovina, H. Bailey, D. M. Parker, and G. H. Balazs. 2010. Oceanographic influences on the dive behavior of juvenile loggerhead turtles (*Caretta caretta*) in the North Pacific Ocean. *Marine Biology* 157: 1011–1026. (8) Abecassis, M., I. Senina, P. Lehodey, P. Gaspar, D. M. Parker, G. H. Balazs, and J. J. Polovina. 2013. A model of loggerhead sea turtle (*Caretta caretta*) habitat and movement in the oceanic North Pacific. *PLoS ONE* 8 (9): e73274. (9) Parker, D. M., G. H. Balazs, M. R. Rice, and S. M. Tomkiewicz. 2014. Variability in Reception Duration of Dual Satellite Tags on Sea Turtles Tracked in the Pacific Ocean. *Micronesia* 2014–03: 1–8. (10) Briscoe, D. K., D. M. Parker, S. Bograd, E. Hazen, K. Scates, G. H. Balazs, M. Kurita, T. Saito, H. Okamoto, M. R. Rice, J. J. Polovina, and L. B. Crowder. 2016. Multi-year tracking reveals extensive pelagic phase of juvenile loggerhead sea turtles in the North Pacific. *Movement Ecology* 4:23.  
**SWOT Contact:** T. Todd Jones

## MEDITERRANEAN SEA

## ALBANIA

### DATA RECORD 58 | SWOT ID: 542

**Project Title:** First satellite tracking of sea turtles in Albania  
**Project Partners:** MEDASSET, Albanian Herpetofauna Society, University of Tirana  
**Metadata:** 3 subadult *Caretta caretta*; tags deployed on turtles that had been incidentally captured in the Patok area of Albania.  
**Data Sources:** (1) Venizelos, L. 2017. First satellite tracking of sea turtles in Albania. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/542>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Lily Venizelos

## CYPRUS

### DATA RECORD 59 | SWOT ID: 1688

**Project Title:** Cyprus 2018  
**Project Partners:** University of Exeter, Marine Turtle Research Group, Society for the Protection of Turtles (SPOT)  
**Metadata:** 10 *Caretta caretta* and 11 *Chelonia mydas*; tags deployed in 2018 on foraging turtles in Famagusta Bay, Northern Cyprus.  
**Data Sources:** (1) Exeter, R. 2019. Cyprus 2018. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1688>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Robin Exeter

### DATA RECORD 60 | SWOT ID: 1294

**Project Title:** North Cyprus 2015: Green Turtles  
**Project Partners:** Marine Turtle Research Group, MEDASSET, Albanian Herpetofauna Society, University of Tirana, United Nations Environment Programme, Regional Activity Centre for Specially Protected Areas (RAC/SPA) of UNEP/MAP, British Chelonia Group  
**Metadata:** 2 male subadult *Caretta caretta*; tags deployed in 2009 on individuals caught in fishing nets.  
**Data Sources:** (1) Bradshaw, P. 2018. North Cyprus 2015: Green Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/>

[dataset/1294](http://seamap.env.duke.edu/)) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Lily Venizelos

### DATA RECORD 61 | SWOT ID: 1921

**Project Title:** North Cyprus 2017  
**Project Partners:** Marine Turtle Research Group, Society for the Protection of Turtles in Northern Cyprus (SPoT)  
**Metadata:** 10 adult *Caretta caretta*; tags deployed in mid-2017 and mid-2018 on nesting females on Alagadi Beach, Cyprus.  
**Data Sources:** (1) Haywood, J. 2018. North Cyprus 2017. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1921>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Julia Haywood

### DATA RECORD 62 | SWOT ID: 1897

**Project Title:** Northern Cyprus 2004: Loggerhead & Green Turtles  
**Project Partners:** Marine Turtle Research Group, Society for the Protection of Turtles in Northern Cyprus (SPoT)  
**Metadata:** 4 adult *Chelonia mydas* and 1 adult *Caretta caretta*; tags deployed in 2003 and 2004.  
**Data Sources:** (1) Broderick, A. 2018. Northern Cyprus 2004: Loggerhead & Green Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1897>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Annette Broderick

### DATA RECORD 63

**Project Title:** Northern Cyprus 2005: Loggerhead Turtles  
**Project Partners:** Marine Turtle Research Group, Society for the Protection of Turtles in Northern Cyprus (SPoT)  
**Metadata:** 3 adult *Caretta caretta*; tags deployed in 2005.  
**Data Sources:** (1) Broderick, A. 2018. Northern Cyprus 2005: Loggerhead Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1899>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Annette Broderick

### DATA RECORD 64 | SWOT ID: 1901

**Project Title:** Northern Cyprus 2006–2008: Loggerhead Turtles  
**Project Partners:** Marine Turtle Research Group, Society for the Protection of Turtles in Northern Cyprus (SPoT)  
**Metadata:** 6 adult *Caretta caretta*; 3 tags deployed in 2006, 2 in 2007, and 1 in 2008.  
**Data Sources:** (1) Broderick, A. 2018. Northern Cyprus 2006–2008: Loggerhead Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1901>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Annette Broderick

### DATA RECORD 65 | SWOT ID: 1909

**Project Title:** Northern Cyprus 2009  
**Project Partners:** Marine Turtle Research Group, Society for the Protection of Turtles in Northern Cyprus (SPoT)  
**Metadata:** 6 adult *Caretta caretta* and 1 adult *Chelonia mydas*; tags deployed in 2009.  
**Data Sources:** (1) Broderick, A. 2018. Northern Cyprus 2009. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1909>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Annette Broderick

### DATA RECORD 66 | SWOT ID: 1913

**Project Title:** Northern Cyprus 2012  
**Project Partners:** Marine Turtle Research Group, Society for the Protection of Turtles in Northern Cyprus (SPoT); Biological Sciences Department, Eastern Mediterranean University  
**Metadata:** 5 adult *Caretta caretta*; tags deployed in May and June of 2012.  
**Data Sources:** (1) Broderick, A. 2018. Northern Cyprus 2012. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1913>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Annette Broderick

### DATA RECORD 67 | SWOT ID: 1816

**Project Title:** Loggerhead satellite tracking data from Rethymno, Crete, Greece  
**Project Partners:** Samir Patel, Drexel University; Coonamessett Farm Foundation  
**Metadata:** 21 *Caretta caretta*; tags deployed on post-reproductive turtles (20 female and 1 male) in Rethymno, Crete, Greece during 2010 and 2011; only 20 tags transmitted successfully.  
**Data Sources:** (1) Patel, S. H., S. J. Morreale, A. Panagopoulou, H. Bailey, N. J. Robinson,

F. V. Paladino, D. Margaritoulis, and J. R. Spotila. 2015. Change-point analysis: A new approach for revealing animal movements and behaviors from satellite telemetry data. *Ecosphere* 12: 1–13.  
(2) OBIS-SEAMAP.  
**SWOT Contact:** Samir Patel

### DATA RECORD 68 | SWOT ID: 1846

**Project Title:** Rethymno Nesting Turtle Project  
**Project Partners:** ARCHELON, the Sea Turtle Protection Society of Greece  
**Metadata:** 1 adult *Caretta caretta*; tag deployed in 2005.  
**Data Sources:** (1) Rees, A. 2018. Rethymno Nesting Turtle. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1846>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** ALan Rees

### DATA RECORD 69 | SWOT ID: 1820

**Project Title:** Telemetry of Loggerhead Turtles in Amvrakikos Bay  
**Project Partners:** ARCHELON, the Sea Turtle Protection Society of Greece; Etanam (a local management agency of the Amvrakikos Bay region)  
**Metadata:** 1 subadult, 2 adult, and 3 unknown-life-stage *Caretta caretta*; tags deployed in 2002 and 2003.  
**Data Sources:** (1) Rees, A. 2018. Telemetry of loggerhead turtles in Amvrakikos Bay. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1820>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** ALan Rees

### DATA RECORD 70 | SWOT ID: 1903

**Project Title:** Zakynthos 2007: Loggerhead Turtles  
**Project Partners:** Marine Turtle Research Group, ARCHELON, the Sea Turtle Protection Society of Greece  
**Metadata:** 11 adult *Caretta caretta*; tags deployed in July 2007.  
**Data Sources:** (1) Zbinden, J. 2018. Zakynthos 2007: Loggerhead Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1903>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** Judith Zbinden

### DATA RECORD 71 | SWOT ID: 1923

**Project Title:** Zakynthos Nesting Turtles  
**Project Partners:** Division of Conservation Biology (Judith Zbinden, Adrian Aebischer, Raphael Arlettaz) of the University of Bern, Switzerland; ARCHELON, the Sea Turtle Protection Society of Greece  
**Metadata:** 6 *Caretta caretta*; tags deployed in 2004. The turtles tracked in this project are among the first loggerheads to be tracked during their post-nesting migration from a Greek nesting beach.  
**Data Sources:** (1) Rees, A. 2018. Zakynthos Nesting Turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1923>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.  
**SWOT Contact:** ALan Rees

### DATA RECORD 72

**Metadata:** 57 *Caretta caretta*.  
**Data Source:** Schofield, G., A. Dimadi, S. Fossette, K. A. Katselidis, D. Koutsoubas, M. K. S. Lilley, A. Luckman, J. D. Pantis, A. D. Karagouni, and G. C. Hays. 2013. Satellite tracking large numbers of individuals to infer population level dispersal and core areas for the protection of an endangered species. *Diversity and Distributions* 19 (7): 834–844.  
**SWOT Contact:** Gail Schofield

## ISRAEL

### DATA RECORD 73 | SWOT ID: 1185

**Project Title:** Israel's sea turtle monitoring program  
**Project Partners:** Israel National Nature and Parks Authority, Sea Turtle Rescue Center  
**Metadata:** 16 *Caretta caretta* and 3 *Chelonia mydas*; tags deployed on rehabilitated turtles in Israel between 2014 and 2018.  
**Data Sources:** (1) Israel Center. 2019. Israel's sea turtle monitoring program. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1185>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

## ITALY

### DATA RECORD 74 | SWOT ID: 1680

**Project Title:** Bepi Project: Adriatic Sea Project  
**Project Partners:** Islameta Group; Department of Biology, University of Pisa; Research and Educational Activities for Chelonian Conservation (ARCHE), Ferrara, Italy; Istituto Zooprofilattico Sperimentale

della Lombardia e dell'Emilia-Romagna "Bruno Ubertini," Ferrara Section

**Metadata:** 1 male *Caretta caretta* that had been injured and rehabilitated; tag deployed in 2003 from Porto Garibaldi, northern Italy.

**Data Sources:** (1) Luschi, P. 2018. Bepi Project: Adriatic Sea. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1680>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Luschi

#### DATA RECORD 75 | SWOT ID: 1686

**Project Title:** CARESAT

**Project Partners:** Islameta Group; Department of Biology, University of Pisa; Parco Regionale della Maremma (Maremma Regional Park)

**Metadata:** 3 juvenile and 2 subadult *Caretta caretta*; tags deployed on rehabilitated turtles in the waters of Tuscany, Italy, from 2014 to 2016.

**Data Sources:** (1) Luschi, P. 2018. CARESAT. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1686>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Luschi

#### DATA RECORD 76 | SWOT ID: 1682

**Project Title:** Loggerheads in the Tyrrhenian Sea

**Project Partners:** Islameta Group; Department of Biology, University of Pisa; Centro Recupero Tartarughe Marine; Acquario di Grosseto (Italy)

**Metadata:** 7 juvenile and 2 adult *Caretta caretta*; tags deployed on turtles off the coast of Tuscany, Italy from 2005 to 2016.

**Data Sources:** (1) Islameta Group and Department of Biology, University of Pisa. 2018. Loggerheads in the Tyrrhenian Sea. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1682>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Luschi

#### DATA RECORD 77 | SWOT ID: 1684

**Project Title:** Rehabilitated Loggerhead from Southern Italy

**Project Partners:** Islameta Group; Department of Biology, University of Pisa

**Metadata:** 1 adult *Caretta caretta*; tag deployed on a rehabilitated turtle that was released at the Brancaleone beach, Reggio Calabria.

**Data Sources:** (1) Italy, D. 2018. Rehabilitated loggerhead from southern Italy. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1684>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Luschi

#### DATA RECORD 78 | SWOT ID: 1826

**Project Title:** WWF Italy

**Project Partners:** Sea Turtle Network, WWF Italy

**Metadata:** 10 adult *Caretta caretta*; tags deployed in 2006, 2007, and 2009.

**Data Sources:** (1) Casale, P. 2018. WWF Italy. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1826>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Casale

#### DATA RECORD 79 | SWOT ID: 1834

**Project Title:** WWF Italy—Manfredonia

**Project Partners:** WWF Italy; Centro Cultura del Mare Associazione di Promozione Sociale (APS); Lega Navale di Manfredonia; University of Rome la Sapienza

**Metadata:** 3 juvenile and 2 subadult *Caretta caretta*; individuals were incidentally caught by trawlers fishing in the Gulf of Manfredonia.

**Data Sources:** (1) Casale, P. 2018. WWF Italy—Manfredonia. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1834>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Casale

#### DATA RECORD 80

**Project Title:** Habitat Use by Foraging Sea Turtles in the Mediterranean

**Project Partners:** Stazione Zoologica Anton Dohrn, Marine Turtle Research Center

**Metadata:** 1 juvenile, 3 subadult, and 2 adult *Caretta caretta*; tags deployed in 2013 and 2014.

**Data Sources:** (1) Hochscheid, S., Marine Turtle Research Center, Stazione Zoologica Anton Dohrn, Naples, Italy. Unpublished data. (2) Uçar, A. H., E. Maffucci, S. Ergene, M. Ergene, Y. Katılmış, E. Başkale, Y. Kaska, and S. Hochscheid. A stranded loggerhead turtle tracked with satellite in Mersin Bay, eastern Mediterranean Sea, Turkey. *Marine Turtle Newsletter*, under review. (3) STAT.

#### DATA RECORD 81

**Project Title:** SZN: Movements of Rehabilitated Sea Turtles

**Project Partners:** Stazione Zoologica Anton Dohrn; Bagnolifutura; The Sea Turtle Rescue Center

(DEKAMER); Centro Regionale di Recupero Fauna Selvatica e Tartarughe Marine, Comiso, Sicily

**Metadata:** 2 juvenile *Lepidochelys kempii*; 1 juvenile, 2 subadult, and 5 adult *Caretta caretta*; and 1 adult *Chelonia mydas*. Tags deployed on 10 rehabilitated and 1 hand-reared individual between 2008 and 2014.

**Data Sources:** (1) Hochscheid, S., Marine Turtle Research Center, Stazione Zoologica Anton Dohrn, Naples, Italy. Unpublished data. (2) Luschi, P., R. Mencacci, G. Cerritelli, L. Papetti, and S. Hochscheid. 2018. Large-scale movements in the oceanic environment identify important foraging areas for loggerheads in central Mediterranean Sea. *Marine Biology* 165: 4. (3) STAT.

#### DATA RECORD 82

**Metadata:** 3 *Caretta caretta*.

**Data Source:** Mencacci, R., A. Ligas, P. Meschini, and P. Luschi. 2011. Movements of three loggerhead sea turtles in Tuscany waters. *Atti della Società Toscana di Scienze Naturali, Serie B*, 118: 117–120.

**SWOT Contacts:** Paolo Luschi and Resi Mencacci

#### DATA RECORD 83

**Metadata:** 1 adult *Caretta caretta*. Tag deployed on a rehabilitated individual.

**Data Sources:** (1) Luschi, P., R. Mencacci, G. Cerritelli, L. Papetti, and S. Hochscheid. 2018. Large-scale movements in the oceanic environment identify important foraging areas for loggerheads in central Mediterranean Sea. *Marine Biology* 165: 4. (2) Hochscheid, S., F. Bentivegna, A. Hamza, and G.C. Hays. 2010. When surfacers do not dive: Multiple significance of extended surface times in marine turtles. *Journal of Experimental Biology* 213: 1328–1337.

#### DATA RECORD 84

**Metadata:** 7 *Caretta caretta*.

**Data Source:** Mingozzi, T., R. Mencacci, G. Cerritelli, D. Giunchi, and P. Luschi. 2016. Living between widely separated areas: Long-term monitoring of Mediterranean loggerhead turtles sheds light on cryptic aspects of females spatial ecology. *Journal of Experimental Marine Biology and Ecology* 485: 8–17.

**SWOT Contacts:** Paolo Luschi and Resi Mencacci

#### DATA RECORD 85

**Metadata:** 4 *Caretta caretta*.

**Data Source:** Luschi, P., R. Mencacci, G. Cerritelli, L. Papetti, and S. Hochscheid. 2018. Large-scale movements in the oceanic environment identify important foraging areas for loggerheads in central Mediterranean Sea. *Marine Biology* 165: 4. (3) STAT. (3) OBIS-SEAMAP.

#### DATA RECORD 86

**Metadata:** 4 *Caretta caretta*.

**Data Source:** Mencacci, R., and P. Luschi. 2018. Unpublished tracks. Personal communication in *SWOT Report—State of the World's Turtles*, vol. XIV (2019).

**SWOT Contacts:** Paolo Luschi and Resi Mencacci

#### DATA RECORD 87

**Metadata:** 3 *Caretta caretta*.

**Data Source:** Luschi, P., R. Mencacci, C. Vallini, A. Ligas, P. Lambardi, and S. Benvenuti. 2013. Long-term tracking of adult loggerhead turtles (*Caretta caretta*) in the Mediterranean Sea. *Journal of Herpetology* 47: 227–231.

**SWOT Contacts:** Paolo Luschi and Resi Mencacci

### SPAIN

#### DATA RECORD 88

**Project Title:** Andalusia, Spain. Small loggerheads from a nest at Pulpi (Almería)

**Project Partners:** Doñana Biological Station, Consejo Superior Investigaciones Científicas (CSIC); Universitat Politècnica de València; Unidad de Zoología Marina; Universidad de Valencia; Asociación Española de Herpetología; Environmental Office of Andalusia; Aquarium of Sevilla; NGO Equinac; Fundación Hombre y Territorio

**Metadata:** 9 juvenile *Caretta caretta*; tags deployed on headstarted turtles (<1 year old) in 2016–2017 that originated from a doomed nest in Pulpi, Andalusia, Spain, where they were also released.

**Data Sources:** (1) Marco, A., and E. Belda. 2017. Andalusia, Spain. Small loggerheads from a nest at Pulpi (Almería). Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1383>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contacts:** Adolfo Marco and Eduardo Belda

#### DATA RECORD 89 | SWOT ID: 1401

**Project Title:** Conservación y Preservación de Tortugas Marinas

**Project Partners:** Fundación para la Conservación y Recuperación de Animales Marinos (CRAM), Universitat Politècnica de València

**Metadata:** 3 juvenile and 3 adult *Caretta caretta*; tags deployed in Tarragona, Spain in 2016; dataset includes an adult male loggerhead that traveled across the Atlantic to waters east of Florida, U.S.A.

**Data Sources:** (1) Fundación para la Conservación y Recuperación de Animales Marinos (CRAM). 2019. Conservación y preservación de tortugas marinas. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1401>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

#### DATA RECORD 90 | SWOT ID: 1550

**Project Title:** Seguimiento de 10 Crías de Tortuga Boba Nacidas en 2016 en el Litoral Valenciano, en el Marco del Proyecto LIFE 15 IPE ES 012

**Project Partners:** LIFE IP Intemares; Ministerio de Agricultura y Pesca, Alimentación y Medio Ambiente (Spain)

**Metadata:** 10 *Caretta caretta* hatchlings; tags deployed on hatchlings from a nest found in Las Palmeras in Sueca (Valencia) in 2016, which were transferred and released on the protected beach of La Punta (Parc Natural de l'Albufera).

**Data Sources:** (1) Belda, E. 2018. Seguimiento de 10 crías de tortuga boba nacidas en 2016 en el litoral valenciano, en el marco del Proyecto LIFE 15 IPE ES 012. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1550>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Eduardo Belda

#### DATA RECORD 91 | SWOT ID: 1146

**Project Title:** Spain Tags Merged

**Project Partners:** Fisheries Bycatch Research Group, NOAA, Kai Submon, UNCW

**Metadata:** 1 adult, 5 juvenile, and 20 subadult *Caretta caretta*; tags deployed between 2008 and 2012.

**Data Sources:** (1) Swimmer, Y. 2017. Spain tags merged. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1146>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Yonat Swimmer

#### DATA RECORD 92 | SWOT ID: 1310

**Project Title:** Spain-Balearic Islands 2015

**Project Partners:** Fisheries Bycatch Research Group

**Metadata:** 2 subadult and 2 juvenile *Caretta caretta*; tags deployed in June and July of 2016.

**Data Sources:** (1) Swimmer, Y. 2018. Spain-Balearic Islands 2015 loggerhead turtles. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1310>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Yonat Swimmer

#### DATA RECORD 93 | SWOT ID: 1314

**Project Title:** Tracking Small Loggerheads from Spanish Nests

**Project Partners:** Universitat Politècnica de València; Unidad de Zoología Marina, Universidad de Valencia (Spain); Research Institute Doñana Biological Station, CSIC; Fundación para la Conservación y Recuperación de Animales Marinos (CRAM); Generalitat Valenciana; Junta de Andalucía; Oceanográfico de Valencia; Acuario de Sevilla; Xaloc Hermanos de Sal.

**Metadata:** 8 small-juvenile and 21 juvenile *Caretta caretta*; turtles born in Valencia (Spain) and Catalonia from natural nests found in Spain in 2014, Andalusia in 2015, and Valencia in 2016. The eggs were translocated, and the hatchlings were headstarted in five different centers.

**Data Sources:** (1) Belda, E. 2017. Tracking small loggerheads from Spanish nests. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/1314>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Eduardo Belda

### TUNISIA

#### DATA RECORD 94

**Metadata:** 3 *Caretta caretta*.

**Data Source:** Casale, P., A. C. Broderick, D. Freggi, R. Mencacci, W. J. Fuller, B. J. Godley, and P. Luschi. 2012. Long-term residence of juvenile loggerhead turtles to foraging grounds: A potential conservation hotspot in the Mediterranean. *Aquatic Conservation: Marine and Freshwater Ecosystems* 22: 144–154.

**SWOT Contacts:** Paolo Luschi and Resi Mencacci

#### DATA RECORD 95

**Metadata:** 6 *Caretta caretta*.

**Data Source:** Casale, P., A. C. Broderick, D. Freggi, R. Mencacci, W. J. Fuller, B. J. Godley, and P. Luschi. 2012. Long-term residence of juvenile loggerhead turtles to foraging grounds:

A potential conservation hotspot in the Mediterranean. *Aquatic Conservation: Marine and Freshwater Ecosystems* 22: 144–154.

**SWOT Contact:** Paolo Casale

### TURKEY

#### DATA RECORD 96

**Project Partner:** Pamukkale University Sea Turtle Rescue Center (DEKAMER)

**Metadata:** 15 *Caretta caretta*.

**Data Sources:** (1) Sezgin, C. 2016. Investigation of the effects of temperature on the sex of loggerhead sea turtle (*Caretta caretta* L.) hatchlings and migration patterns of adults. MSc thesis. Pamukkale University Institute of Science, Denizli, Turkey. (2) Kaska, Y., and D. Sözbilen. 2018. Unpublished data. Deniz Kaplumbagalari Arastirma Merkezi (DEKAMER), Pamukkale University.

**SWOT Contact:** Yakup Kaska

### INTERNATIONAL

#### DATA RECORD 97

**Project Title:** ADRIA-Watch Project

**Project Partners:** Islameta Group; Department of Biology, University of Pisa and ADRIA-Watch

**Metadata:** 5 juvenile, 1 adult, and 1 subadult *Caretta caretta*; tags deployed between 2006 and 2008 at sites throughout the northern Adriatic Sea.

**Data Sources:** (1) Riccione, M. 2018. ADRIA-Watch project. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/982>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Marco Riccione

#### DATA RECORD 98 | SWOT ID: 980

**Project Title:** Loggerheads in the Adriatic Sea

**Project Partners:** Islameta Group; Department of Biology, University of Pisa; Research and Educational Activities for Chelonian Conservation (ARCHE), Ferrara, Italy; Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia-Romagna "Bruno Ubertini," Ferrara Section

**Metadata:** 2 adult and 1 juvenile *Caretta caretta*; tags deployed in the Adriatic Sea in 2004 and 2010.

**Data Sources:** (1) Luschi, P. 2018. Loggerheads in the Adriatic Sea. Data downloaded from OBIS-SEAMAP (<http://seamap.env.duke.edu/dataset/980>) on December 4, 2018. (2) STAT. (3) OBIS-SEAMAP.

**SWOT Contact:** Paolo Luschi

#### DATA RECORD 99

**Project Title:** RAC/SPA-SZN Tracking of Mediterranean Marine Turtles

**Project Partners:** UNEP/MAP Regional Activity Centre for Specially Protected Areas (RAC/SPA); Malta Environment and Planning Authority (MEPA); Environmental General Authority (EGA), Libya; Marine Biology Research Center (MBRC), Tajura; The Sea Turtle Rescue Center (DEKAMER); The Tyre Coast Nature Reserve (TCNR)

**Metadata:** 3 juvenile, 1 subadult, and 11 adult *Caretta caretta*; and 2 adult *Chelonia mydas*. Tags deployed between 2006 and 2013.

**Data Sources:** (1) Hochscheid, S., A. Saied, A. Hamza, A. Ouerghi, F. Bentivegna, Y. Kaska, F. Maffucci, N. Dakik, I. Jribi, M. N. Bradai, C. Mifsud, and Y. Levy. 2018. RAC/SPA-SZN Tracking of Mediterranean Marine Turtles. Personal communication in *SWOT Report—State of the World's Turtles*, vol. XIV (2019) (2) STAT.