

Annual Report 2018

IAC Annual Report General Instructions

Annex IV of the Convention text states that each Contracting Party shall hand in an Annual Report. To complete this Annual Report, Focal Points should consult with various stakeholders involved in sea turtle issues. If you have any questions regarding this Annual Report, please write to the PT Secretariat at <u>secretario@iacseaturtle.org</u>

Please note that the date to submit this Annual Report is July 30, 2018.

Part I (General Information)

Please fill out the following tables. Add additional rows if necessary.

a._ Focal Point

Institution	Ministry of Foreign Affairs and Worship
Name	Minister Marcia Levaggi: Political Focal
	Point
Institution	Ministry of Environment and Sustainable
	Development (MAyDS)
Name	Mg. Jorgelina del Pilar Oddi: Technical
	Focal Point
Date Annual Report Submitted	July 30th, 2018

b._ Agency or Institution responsible for preparing this report

Name of Agency or Institution	Ministry of Environment and Sustainable Development
Name of the person responsible	
for	
completing this report	
Address	San Martín 451-office 244/249-CABA
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c._ Others who participated in the preparation of this report

Name	Agency or Institution	E-mail
Victoria González	Instituto de	vgcarman@gmail.com
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	y Costeras (IIMyC –	
	UNMdP, CONICET),	
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	de Investigación y	
	Desarrollo	
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Mariel Labraña	Ministerio de Ambiente	mlabrana@ambiente.gob.ar
	y Desarrollo	
	Sustentable de la	
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	Naturalistas Geselinos	
	(ANG)	



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Part II (Policy and Management)

a._ General description of activities carried out for the protection and conservation of sea turtles

In accordance with Articles IX and XVIII of the text of the Convention, each Party shall establish monitoring programs, policies and plans for implementation at a national level for the protection and conservation of sea turtles and their habitat.

As a result, the Party shall report on the action plans, management plan or other types of instruments, describing their location, the species considered and the actions implemented by governmental, non-governmental and private institutions related to sea turtles.

In addition to the above, please fill out the following tables and explain the level of progress in the comments column.

	YES/NO	Commente
	In Progress	Comments
Does your country have a national plan of action in accordance with Article XVIII?	YES	In September 2015, the Environment Federal Council (COFEMA in Spanish) by Resolution No.317/2015, approved the "National Action Plan for Conservation of Sea Turtles in the Republic of Argentina (PANTM)" and the "National Action Program to Reduce the Sea Turtles Interaction with Marine Debris in Argentina". Likewise, the PANTM includes the "National Action Program to Reduce Sea Turtles Interactions with Fisheries in Argentina", adopted by the Federal Fishing Council (CFP in Spanish) Act CFP No. 37/2016.
Does your country have policies and programs at local and regional levels in accordance with Article XVIII?	YES	The objective of the "National Action Program to Reduce the Sea Turtles Interaction with Marine Debris in Argentina" is to reduce the interaction of sea turtles and marine debris found in foraging areas and these reptiles'



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		migratory corridors. The "National Action Program to Reduce Sea Turtles Interactions with Fisheries in Argentina" aims to reduce the impacts of fisheries on sea turtles in Argentinian waters using an ecosystem approach.
Does your country have monitoring programs in accordance with Article IX?	NO	

b._ National legislation and international instruments related to sea turtles adopted in the preceding year

Describe any national regulations, international agreements and other legal instruments adopted during the preceding year (April 30, 2015-April 30, 2016) related to sea turtles and/or relevant activities. Provide a reference and attach the digital file for the legislation and its corresponding number. The laws adopting the international legislation should be included when they exist.

	National Legislation	
Type and name of legal instrument (No.)	Description (Range of application)	Sanction(s) Imposed
	International Instruments	
Convention, trea	ty, agreement, memorandum of understanding	Year/adoption

Note: If this is the first time a country is submitting this information, please include all pertinent national legislation and international instruments currently in force.



c._Actions for compliance with national and international legislation

c.1 IAC Resolutions

Fill in the following tables for each of the IAC Resolutions listed below. In the case that a Resolution does not apply to your country, please mark the box RESOLUTION DOES NOT APPLY, and if a specific question does not apply, please mark the column DOES NOT APPLY. If you need more space to describe these actions, please attach additional pages and note the resolution and question number to which you are responding.

Resolution CIT-COP7-2015- R2: Conservation of the Eastern Pacific Leatherback Turtle (*Dermochelys coriacea*)

				Х
		RESO	LUTION DOES NOT APPLY	
IS COMPLYING				DOES
WITH THE	YES	NO	DESCRIBE ACTION (*)	NOT
FOLLOWING				APPLY
1a) Have you created				
conservation plans and				
long-term programs that				
can reverse the critical				
situation of the				
leatherback turtle in the				
Eastern Pacific?				
1b) Are you				
implementing these				
conservation plans and				
monitoring programs?				
2. Have you taken				
conservation measures to				
eliminate poaching of leatherback turtles?				
3. If your country has leatherback turtle nesting				
beaches in the				
Eastern Pacific: Have you				
taken conservation				
measures to protect the				
nesting sites and their				
associated habitats?				
4. Has your country				
adopted fishing				
techniques that reduce				
Incidental capture and				
mortality of this species?				

ACCORDING TO RESOLUTION CIT-COP7-2015-R2, REPORT WHETHER YOUR COUNTRY:

(*) Specify actions implemented, the name of the project or relevant document, location, objective(s), institutions responsible, contact, financial or other support (optional), results (both positive and negative) and duration.



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Resolution CIT-COP3-2006 R-1: Hawksbill turtle conservation

(Eretmochelys imbricata)

ACCORDING TO RESOLUTION CIT-COP3-2006-R1, REPORT WHETHER YOUR COUNTRY:

			RESOI	LUTION DOES NOT APPLY	
	IS COMPLYING WITH THE FOLLOWING YES		NO	DESCRIBE ACTION (*)	DOES NOT APPLY
1. Are you strengthening the illegal use and trade turtles and their product	of hawksbill				X
2. Are you enforcing per hawksbill legislation?					X
3. Are activities being conditions of the stop of the stop the illegal of hawksbill products?		X		Measures in Law 22.344 enforcement, approved by CITES Convention and Fauna National Law (22.421). To export hawksbill products the exporter should certify that the pieces were obtained prior the Convention. This certificate is issued by the Ministry of Culture of the Nation. Regarding trafficking, control measures are enforced along with Customs and the relevant authorities. As Hawksbill sea turtles don't occur in the country, recorded trade is scarce.	
4. Indicate if your country is strengthening the	a) Protection of nesting habitats				X
protection of important nesting and foraging habitats by declaring protected areas and regulating anthropogenic activities that adversely impact these habitats.	b) Protection of feeding habitats		X		

(*) Specify actions implemented, the name of the project or relevant document, location, objective(s), institutions responsible, contact, financial or other support (optional), results (both positive and negative) and duration.



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Resolution CIT-COP7-2015-R3: Resolution on the Conservation of the Loggerhead Sea Turtle (*Caretta caretta*)

ACCORDING TO RESOLUTION CIT-COP7-2015-R3, REPORT WHETHER YOUR COUNTRY:

			RESOLUTION DOES NOT APPLY	
IS COMPLYING WITH THE FOLLOWING:	YES	NO	DESCRIBE ACTION (*)	DOES NOT APPLY
1. Has your country created national action plans or monitoring programs to promote loggerhead sea turtle conservation?	x		In September 2015, the Environment Federal Council (COFEMA in Spanish) by Resolution No.317/2015, approved the "National Action Plan for Conservation of Sea Turtles in the Republic of Argentina (PANTM)" and the "National Action Program to Reduce the Sea Turtles Interaction with Marine Debris in Argentina". Likewise, the PANTM includes the "National Action Program to Reduce Sea Turtles Interactions with Fisheries in Argentina", adopted by the Federal Fishing Council (CFP in Spanish) Act CFP No. 37/2016.	
2. State if there are plans or recovery programs, or bilateral or regional cooperation.		x		
3. Are these action plans or monitoring programs being implemented?	X			
4. Is there protection of the species at a state or federal level?	x		 Law № 22.421/1981 Fauna National Law and its Regulatory Decree 666/1997. Law № 24.922/1997 adopts the Federal Fishing Regime, and its Regulatory Decree 748/1999. Resolution SAyDS 513/2007 prohibits hunting, capture, interprovince traffic, trade in federal jurisdiction and export of live specimens, products or sub-products of wildlife, including sea turtles in Annex I. 	
5. If your country has loggerhead turtles nesting beaches:				X
5a. Has your country taken conservation actions to protect nesting beaches and their associated habitats?5b. Are there laws on turtle-friendly lighting in areas impacted by coastal				
development? 5c. Is there long-term (minimum 10 years) standardized data available for population trend studies?				
6. Is there exploitation or direct harvest of loggerhead sea turtles in your country?		x		

(*) Specify actions implemented, the name of the project or relevant document, location, objective(s), institutions responsible, contact, financial or other support (optional), results (both positive and negative) and duration



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Resolution CIT-COP3-2006-R2: Reduction of the adverse impacts of fisheries on

sea turtles

ACCORDING TO RESOLUTION CIT-COP3-2006-R2, REPORT WHETHER YOUR COUNTRY:

IS COMPLYING WITH THE FOLLOWING	YES	NO	DESCRIBE ACTION (*)	DOES NOT APPLY
Adopted the "Guidelines to Reduce Nations Food and Agriculture Orga			ality induced by fisheries operations", of the United	
A. Research and monitoring of adve	erse imp	$\frac{(1 \times 0)}{act of fig}$	sheries on sea turtles	
Collect information by fishery	X			Dc Cm, Dc, Cc and Ei.
Observer programs	X		There is a National Observers Program and Provincial	Cm, Dc, Cc and Ei
Research on sea turtle/fishery interactions	X		Crosschecking of satellite information with fisheries effort. (Prosdocimi <i>et al.</i> 2016; Fossette <i>et al.</i> 2014; Prosdocimi <i>et al.</i> 2014).	Dc
			Current and historical information gathering on sea turtle interactions with trawl nets (Gonzáles Carman <i>et al.</i> , 2017) See references	Cm, Dc, Cc and Ei
Information on non-Party		X		
vesselsCooperation with non-Party		X		
states to obtaininformation				
B. Mitigation measures for the follo	wing fig	sheries:		1
i. Long-line	0	Χ		
ii. Gillnets		X		
iii. Trawling (e.g., 1.TEDs: specify legally approved iV. TEDs, their			The following resolutions are not specific to sea turtles but would benefit them: Banned bottom trawling areas in Argentina-Uruguay	
dimensions, material, and target species for that fishery, 2. time-			common zone: -Resolutions CTMFM:	
area closures: specify geographical area, time of closure and target species for that fishery., 3.tow times and/or 4. other measures)			Hake movable closure prohibits the use of bottom trawling in areas defined according to seasons (fall, winter, spring, and summer) at the CTMFM. (http://ctmfm.org/resoluciones/a rea-veda-merluza) Res 01/2017 Art. 1° - Fall closure Res 04/2016 Art. 1° - Fall closure Res 11/2016 Art. 1° - Spring closure Res 15/2016 Art 1° - Summer closure	
			-Resolution CTMFM 12/2016: Regulation for the protection of cartilaginous fish establishing a prohibited area for bottom trawling at the ZCP.	
			-Resolution CTMFM No 10/2000: Demersal species closed area for vessels with a total length larger than 28 m.	



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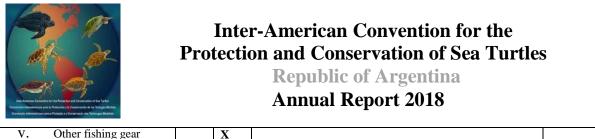
	Closed areas Buenos Aires Province:	
	-Resolution 7/2016: adds the CTMFM Resolution 11/15 in the Province jurisdictional waters which prohibits bottom trawls in the ZCP. Amended by Resolution 9/2016, which excludes the fishing fleet permanently registered in General Lavalle and San Clemente del Tuyú ports.	
	-Provision DPP 60/2015: Establishes, that from November 4th, 2016, a temporary closure to harvest the hardhead (<i>Micropogonias furnieri</i>) and bycatch, in the area between the external edge and internal edges of <i>Río de la Plata</i> , under this act considerations.	
	-Resolution SSAP 694/2001: Allows artisanal fishermen from Mar del Plata to operate with bottom trawling nets to catch prawn and shrimp within three miles of the area between 37° 28' and 38° 11' LS except for the area between $37^{\circ}43'$ and $37^{\circ}45'$.	
	-Resolution SSAP491/2002: Bans fishing and exploitation of marine resource in commercial vessels within the first five nautical miles from Claromecó to San Blas Bay.	
	- Resolution SSAP9 and 11/2005: bans fishing of demersal fishes to for vessels with a length longer than 27 m.	
	-Resolution SSAP 15/2006: establishes management, control and implementation procedures for fishing activities in Provincial waters.	
	-Resolution SSAP 18/2006: establishes the full and exclusive use of the first five nautical miles of the provincial marine area between Punta Rasa and 37°LS for all the artisanal fishing vessels using passive fishing gears.	
	-Resolution SSAP23/2006: Bans trawl fishing in the area between $35^{\circ}27'LS$ y $35^{\circ}31'LS$ and four nautical miles far. This is a permanent closure between $35^{\circ}46'LS$ and $35^{\circ}51'$ and four nautical miles far.	
	-Resolution SSAP32/2006: allows trawl fishing for multi- specific demersal fishes (Variado Costero) between April 1 and October 31 every year in the area between 37°20 LS and 37°42.5 LS and between 37°46 LS and 38° 18 LS.	
	-Resolution SAPyDD 16/2007: Bans fishing within this area, to vessels with a length longer than 28m.	
	-Resolution SAPyDD 49/2007: Bans fishing within the provincial administration waters, between Punta Piedras and Punta Yeguas and Punta Lara and Colonia del Sacramento, using bottom trawling. From 1/10 to 31/03 every year.	
	Closed areas for bottom trawling in the Argentinian Economic Exclusive Zone:	



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v.	Other fishing gear (indicate which one(s))	X	
vi.	Training programs for fishermen about best practices for safe handling and release of sea turtles incidentally caught.	X	
C. Soc	io-economic considerations		
Support socio-economic activities that help mitigate adverse impacts of fisheries on sea turtles		X	

(*) Specify actions implemented, the name of the project or relevant document, location, objective(s), institutions responsible, contact, financial or other support (optional), results (both positive and negative) and duration.

c.2 National and International Mandates

List actions that are being carried out to comply with national and international mandates (Ex: inspections, confiscations, sanctions, etc.)

Inspections are carried out in two marine parks of Buenos Aires Province and one park in Buenos Aires: *Mundo Marino* at *San Clemente del Tuyú*, and *El Aquarium de Mar del Plata* and *Ecoparque de Buenos Aires* at the Federal Capital (Fauna National Law 22.421 and its Regulatory Decree 666/97 and Resolution 86/2010 at Buenos Aires Province). Buenos Aires Province by Resolution No. 86/2010, and via the Sustainable Developments Provincial Organism (OPDS), coordinates the Marine Fauna Rescue Network with jurisdiction in all Buenos Aires coast. This network system includes mechanisms to transfer stranded sea turtles requiring going to the closest rehabilitation center, for recovery and subsequent release.

d._Application[submission] of exceptions established in the Convention

Describe in detail the exceptions allowed in accordance with article IV, item 3(a,b,d) and Annex IV of the text of the Convention, in accordance with the procedure established by the COP (Doc. CIT-COP5-2011-R2). Attach management program.

NOT APPLICABLE FOR ARGENTINA



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Part III (Research information)

a._ Threats

Indicate threats (Coastal development, incidental capture, direct use, contamination and pathogens, and climate change) by species, with information on the area and activities taken to control them in the following table. Lo = Lepidochelys olivacea; Lk = Lepidochelys kempii; Dc = Dermochelys coriacea; Ei = Eretmochelys imbricata; Cc = Caretta caretta; Cm = Chelonia mydas.

Species	Threat (s)		Action(s)
Lo	☐Coastal development ☐Incidental capture ☐Direct use	∟Contamination □Pathogens □Climate change	
Lk	☐Coastal development ☐Incidental capture ☐Direct use	□Contamination □Pathogens □Climate change	
Dc	□Coastal development ⊠Incidental capture □Direct use	⊠Contamination □Pathogens □Climate change	Research by NGOs and scientific organizations to understand the issue.
Ei	☐Coastal development ☐Incidental capture ☐Direct use	∟Contamination □Pathogens □Climate change	
Cm	□Coastal development ⊠Incidental capture □Direct use	⊠Contamination □Pathogens ⊠Climate change	Research by NGOs and scientific organizations to understand the issue.
Cc	□Coastal development ⊠Incidental capture □Direct use	⊠Contamination □Pathogens ⊠Climate change	Research by NGOs and scientific organizations to understand the issue.

b._Research

Describe scientific research that is being carried out in the country relating to sea turtle population assessments including tagging, migration, and genetic studies, as well as those relating to conservation issues including habitat monitoring, fisheries interactions, disease, etc. Provide a list of references for the information used in this report and note how to obtain them when needed.

In addition to the above, please fill out the following table on the types of research being carried out in the country and with what specie(s).



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Research	Species (Lo, Lk, Cm, Ei, Cc, Dc)
Tagging	Cm, Cc y Dc
Migration	Cm, Cc y Dc
Genetics	Cm, Cc y Dc
Habitat monitoring	Cm, Cc y Dc
Interactions with fisheries	Cm, Cc y Dc
Disease	Cm, Cc y Dc

The Regional Program for Research and Conservation of Sea Turtle in Argentina (PRICTMA) involves several organizations along the geographic range of the four sea turtle species identified in our waters. Since 2003, all the organizations part of PRICTMA are working together on different research lines, comprising a uniform interdisciplinary working group in all the distribution area, for the following research areas:

- 1. Population genetics studies on green turtles (*Chelonia mydas*), loggerhead turtle (*Caretta caretta*), leatherback turtle (*Dermochelys coriacea*) and hawksbill turtle (*Eretmochelys imbricata*) (only two individuals are available therefore it was not included in the Table).
- 2. Between 2006 and 2012 satellite tracking studies were carried out aiming to establish migratory patterns, movement corridors, seasonality and habitat use. To date nine (9) green turtles, six (6) loggerhead turtles and three (3) leatherback turtles have been equipped with trackers.

Satellite tracking was supported by the World Wildlife Fund (WWF) and the marine program of Vida *Silvestre Foundation*. Therefore between 2006 and 2012, PRICTMA had three devices for satellite tracking of leatherback turtles. This activity is framed within the Transatlantic Initiative for the Conservation of Leatherback Turtles (TALCIN), which we are part of along with other South American and African countries.

(http://wwf.panda.org/who_we_are/wwf_offices/suriname/index.cfm?uProjectID=9 Z1395).

- 3. Under the supervision of the Nation's MAyDS Wildlife Direction, PRICTMA coordinates the National Tagging Plan. Tags are provided by the Cooperative Marine Turtle Tagging Program, and Florida University Archie Carr Center for Sea Turtle Research (USA) distributed strategically in different locations covering all of the sea turtles range in our country. **DFS Contact and database Ms. Mariel Labraña** (mlabrana@ambiente.gob.ar).
- 4. Sea Turtles interaction with fisheries in Argentina is assessed mainly for some artisanal fisheries in the south of *Bahía Samborombón* and *Bahía Blanca* (Buenos Aires Province). These fisheries use bottom gillnets. In regards to other fishing gears, there were only qualitative diagnoses. Currently, the Subsecretary of Fisheries and Aquaculture coordinates the survey "Assessment of



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the coastal fleet incidental catches of large marine vertebrates" within the framework of the Action Plans for the conservation of chondrichthyans, birds, marine mammals and sea turtles.

5. Along with gillnet fisheries monitoring, there is research on: health monitoring to evaluate the health of the sea turtles entangled and stranded; foraging studies analyzing stomach content, and a continuous analysis in the study area on the impact of human-made marine debris ingestion. These studies are complemented by satellite tracking and genetics research.

As an approach to study the impact of marine debris on sea turtle populations in Buenos Aires coastline, a descriptive and comparative study on pollution by waste in different beaches in the Southwest was carried out. The study was published on 2017 describing how debris distributes according to its origin, type and size (Becherucci *et al.*, 2017) (see references).

- 6. Diet studies on all species of sea turtle stomach content relieve and stable isotopes in animals incidentally captured and stranded.
- 7. The systematic monitoring of the sea turtles stranding program started in 2014 continued in 2016, encompassing the coastal sector of Buenos Aires Province. Monitoring covers from *Punta Rasa* and *Mar Chiquita*, 180 km of beach every week between March and June. This systematic work allows necropsies in the field, and the identification and comprehensive analysis of the causes of stranding. Participants of this program are Foundation Mundo Marino, the Association of Gesellin Naturalists and the Ecopark of Buenos Aires.

Similarly, the ANG in collaboration with the Group on Marine Mammal Biology, Ecology and Conservation group and the Vertebrates group of the Marine and Coastal Research Institute (IIMyC in Spanish), extended systematic monitoring of stranding throughout the year within a beach area of 50 km in Buenos Aires province between the north border of Partido de Villa Gesell and Mar Chiquita Lagoon. This monitoring preliminary results were presented during the II meeting on Buenos Aires Conservation of Environment and Coastal Patrimony on November 9-11, 2017. This same study includes records of three main species of sea turtles in Argentina (*C. mydas*, *D. coriacea* y *C. caretta*).



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References

- Becherucci, M. E., Rosenthal, A. F. y Seco Pon, J. P. 2017. Marine debris in beaches of the Southwestern Atlantic: An assessment of their abundance and mass at different spatial scales in northern coastal Argentina. Marine Pollution Bulletin. 119 (1): 299 306.
- González Carman, V., Bruno, I., Flaminio, J. L. y Blanco, G. 2017. Interacción entre tortugas marinas y redes de arrastre en Argentina: recopilación de registros históricos (1934-1985) y actuales (2001-2017). Presentación de póster en las VI Simposio Regional Sobre Tortugas Marinas en el Pacífico Sud Oriental. Arica, Chile. Diciembre 2017.

c._ Other activities

Include information on: environmental education activities, programs to establish and manage protected areas, and cooperative activities with other Party countries.

ACTIONS AT A GOVERNMENTAL LEVEL

National Action Plan for the Conservation of Sea Turtles in the Argentinian Republic

The Action Plan includes two Programs addressing actions on the main threats to sea turtles in our country:

-National Action Program to Reduce Sea Turtles Interaction with Marine Debris in the Argentine Republic. (Adopted by the Federal Council on Environment – COFEMA in Spanish/Resolution 317/2015).

-National Action Program to Reduce Sea Turtles Interaction with Fisheries in the Argentine Republic. (Adopted by the Federal Council on Fisheries – CFP in Spanish/Act CFP No 317/2016).

ENVIRONMENTAL EDUCATION

At the level of the civil society, during 2015 Mundo Marino Foundation along with other organizations implemented an intense agenda of education and outreach activities regarding sea turtles and conservation issues, focusing on impacts of marine debris.



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Part IV: Annexes

Table 1: Species Present

Place an X in the box when the species listed is present in the oceanographic basins of your country as established in Article III of the text of the Convention. Lo = Lepidochelys olivacea; Lk = Lepidochelys kempii; Dc = Dermochelys coriacea; Ei = Eretmochelys imbricata; Cm = Chelonia mydas; Cc = Caretta caretta.

Species	Pacific Ocean	Atlantic Ocean	Caribbean Sea
Lo			
Lk			
Dc		X	
Ei		X*	
Cm		X	
Cc		X	

*Two records only



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Table 2: Index nesting sites or beaches for sea turtle conservation – NOT APPLICABLE FOR ARGENTINA

- a. This table is intended to report information on index nesting sites or beaches for each species. For beaches that have multiple species nesting, enter that beach under the list for the primary nesting species. When entering information on nesting site or beaches, information is to be entered for each species independently. Indicate the names of index nesting sites. On a separate sheet of paper, indicate the selection criteria used for identifying the index beach, for example, because it hosts a significant proportion of the overall nesting population within a region or other defined unit or genetic importance.
- b. Nesting season Indicate the starting and finishing date of the nesting season.
- c. Monitoring period: Indicate the starting and finishing date of monitoring efforts.
- *d.* Survey frequency: Indicate the frequency with which the surveys are done (daily, weekly, bi-weekly, monthly, among others).
- e. Geographic location: Specify latitude and longitude in decimal degrees.
- f. Extension of beach monitored: Provide the total length (in Kilometers) of the nesting beach.
- g. Declared protection area: Indicate (yes or no) if the area is declared as some type of protected area.
- h. Annual nesting abundance: Provide information on the total number of females and/or clutches or nests deposited at the nesting site or beach in real numbers. Provide the exact count of females based on tagged or uniquely identified individuals. If the exact number of clutches is unknown provide a total number of nests.
- i. Information from tagging program: Indicate if there have been any tagging activities at the nesting beach by using the letters of the type of tagging being done: flipper tagging (FT), passive integrated transponder (PIT) tagging, and satellite telemetry (ST) programs. If possible, on a separate sheet or as attached reference provide greater detail about the type of tagging efforts conducted. Also, provide satellite telemetry maps or flipper tag recovery information if available.
- *j. Tissue sampling: Indicate if there has been tissue sampling conducted at this site. This includes skin, blood, and other body tissues. On a separate sheet, or as attached references describe these tissue sampling programs in greater detail. For example, were samples collected for genetic, contaminant, and/or stable isotope studies?*
- k. Indicate what organization or entity is providing the data.
- 1. When inserting new rows, please copy and paste the drop-down menus when applicable.



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	Name of Index Nesting Site or Beach	Nesting Season		Monitoring period		Survey	Geographic Location (Lat/Lo)n)			red	Declared	Annual Nesting Abundance			Tagging	Tissue	Organization or	
		Start	Finish	Start	Finish	Frequency	Latitu	de	Longit	ude	monitored	. ,			Number of Nests	Program (FS, ST, PIT)	Sampling (Yes/No)	Organization or entity providing data
Lo																		
Lk																		
Dc																		
Ei																		
Cm																		
Cc																		