

SC/67a/ProgRep01

Croatia - Progress Report Summary 2018



INTERNATIONAL
WHALING COMMISSION

Progress Report Summary

Generated on 16th April 2018

Country: CROATIA

Year: 2018

National Collator: Katja Jelić

Date Submitted: 13th April 2018

Vessel Strikes of Large Whales

No data is available for this section.

Fishery Bycatch of Large Whales

No data is available for this section.

Direct Catches of Small Cetaceans

No data is available for this section.

Vessel Strikes of Small Cetaceans

No data is available for this section.

Fishery Bycatch of Small Cetaceans

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Atlantic Ocean - Adriatic Sea	Eastern Adriatic Sea	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2016	4		
Atlantic Ocean - North	Eastern Adriatic Sea	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	6		[NK] GEAR NOT KNOWN OR NOT SPECIFIED,

* This column has been aggregated

Strandings

Large Area	Local Area	Species	Year	Total Number of Individuals Stranded	Source of Information
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Large Area	Local Area	Species	Year	Total Number of Individuals Stranded	Source of Information
Atlantic Ocean - Adriatic Sea		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2016	24	National Collator
Atlantic Ocean - Adriatic Sea		Unidentified small cetacean ()	2016	0	National Collator
Atlantic Ocean - North	Eastern Adriatic Sea	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	31	National Collator
Atlantic Ocean - North	Eastern Adriatic Sea	striped dolphin (<i>Stenella coeruleoalba</i>)	2017	5	National Collator
Atlantic Ocean - North	Eastern Adriatic Sea	Cuvier's beaked whale (<i>Ziphius cavirostris</i>)	2017	1	National Collator
Atlantic Ocean - North	Eastern Adriatic Sea	Unidentified small cetacean ()	2017	6	National Collator

Systematic Surveys

Name	Description	Source of Information
"Save the last Adriatic dolphins"	monitor the abundance and residency of the common bottlenose dolphin; Geographical area: Zadar County; Methods: boat survey and photoidentification; No. of sightings: 8 common bottlenose dolphins; Date: 14/5/2017	National Collator
"Save the last Adriatic dolphins" and "Monitoring program for the bottlenose dolphin and other marine mammals in the area of Šibenik-Knin county"	monitor abundance and residency of the common bottlenose dolphin in the area of Zadar and Šibenik-Knin county; Geographical area: Zadar County and Šibenik-Knin County; Methods: boat survey and photoidentification; No. of sightings: 26 common bottlenose dolphins; Dates: 2/7/2017, 5/7/2017 and 22/9/2017	National Collator
"Monitoring program for the bottlenose dolphin and other marine mammals in the area of Šibenik-Knin county"	monitor abundance and residency of the common bottlenose dolphin in the area of Šibenik-Knin county; Geographical area: Šibenik-Knin County; Methods: boat survey and photoidentification; No. of sightings: 13 common bottlenose dolphins; Date: 4/7/2017 and 24/9/2017	National Collator
"Monitoring of the abundance and mortality of marine mammals in the area of the national park Brijuni"	monitor abundance and residency of the common bottlenose dolphin in the area of national park Brijuni; Geographical area: National Park Brijuni; Methods: boat survey and photoidentification; No. of sightings: 9 common bottlenose dolphins; Date: 24/8/2017	National Collator
Adriatic Dolphin Project	research of the population ecology and conservation biology of common bottlenose dolphins (<i>Tursiops truncatus</i>) and other cetacean species in the Adriatic Sea; study of common bottlenose dolphins is implemented through this project; Methods used include random (ad libitum) transects survey, Photo – identification (described by Würsig & Jefferson, 1990), analysis of Encounter Rates/km, Spatial analysis / km and use of Passive Acoustic Techniques. Within 2017, the research was conducted in the north-east Adriatic Sea in the period January-December - No. of sightings: 146 common bottlenose dolphins; in North Dalmatia in the period April- November - No. of sightings: 60 common bottlenose dolphins; in the Central Adriatic Sea in the period June-September - No. of sightings: 38 common bottlenose dolphins; The main parameters measured include distribution and habitat use, encounter rate; relative density; survey effort (distance effort and time effort), behavior; abundance, acoustic behaviour.	National Collator

Cetacean Databases, Datasets and Archives

No data is available for this section.

