

SC/67a/ProgRep17

Australia - Progress Report Summary 2018



INTERNATIONAL
WHALING COMMISSION

Progress Report Summary

Generated on 22nd April 2018

Country: AUSTRALIA

Year: 2018

National Collator: Virginia Andrews-Goff

Date Submitted: 22nd April 2018

Vessel Strikes of Large Whales

Large Area	Local Area	Species	Year	Individuals*	Submitted to IWC or National Ship Strike Database	Source of Information
Pacific Ocean - South	off Tweed Coast, near Casuarina, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Unknown	NSW Office of the Environment & Heritage
Indian Ocean	Western Australia.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Unknown	Department of Parks and Wildlife WA
Pacific Ocean - South	Peak Island region	Unidentified large baleen whale ()	2018	1	No	National Collator
Pacific Ocean - South	Cairns region	Unidentified large whale ()	2018	1	No	National Collator
Pacific Ocean - South	Offshore of North Stradbroke Island	humpback whale (<i>Megaptera novaeangliae</i>)	2018	1	No	National Collator
Atlantic Ocean - North	Gloucester Island area	Unidentified large whale ()	2018	1	No	National Collator
Pacific Ocean - South	Cairns region	humpback whale (<i>Megaptera novaeangliae</i>)	2018	1	No	National Collator
Pacific Ocean - South	Moreton Bay	humpback whale (<i>Megaptera novaeangliae</i>)	2018	1	No	National Collator

* This column has been aggregated

Fishery Bycatch of Large Whales

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - Coral Sea		Unidentified large whale ()	2016	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Pacific Ocean - Coral Sea		Unidentified large whale ()	2016	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Pacific Ocean - Tasman Sea		Unidentified large whale ()	2016	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Southern Ocean	Gulf St Vincent	Unidentified large whale ()	2017	1	Unknown	[NK] GEAR NOT KNOWN OR NOT SPECIFIED,
Pacific Ocean - South	Queensland	humpback whale (<i>Megaptera novaeangliae</i>)	2017	8	White, tiger and bull sharks	[NSC] SHARK CONTROL NETS,

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - South		humpback whale (<i>Megaptera novaeangliae</i>)	2017	2		[LHM] HOOKS AND LINES - Handlines and pole-lines (mechanised),
Southern Ocean - Bass Strait	Low Rocky Point - SW Tasmania	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Rock Lobster	[FPO] TRAPS - Pots,
Southern Ocean	Tasman Peninsula	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	unknown	[LNB] LIFT NETS - Boat-operated lift nets,
Southern Ocean	Port Davey Region, SW Tasmania	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	rocklobster	[FPO] TRAPS - Pots,
Southern Ocean	Tasman Peninsula	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	unknown	[LL] HOOKS AND LINES - Longlines (not specified),
Pacific Ocean - South	Wyrabalong National Park	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Indian Ocean	Western Australia, Broome.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[MIS] MISCELLANEOUS GEAR,
Indian Ocean	Western Australia, Cervantes.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Western Rock Lobster	[FPO] TRAPS - Pots,
Indian Ocean	Western Australia, Exmouth.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	2	Unknown	[MIS] MISCELLANEOUS GEAR,
Indian Ocean	Western Australia, Fremantle.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Western Rock Lobster	[FPO] TRAPS - Pots,
Indian Ocean	Western Australia, Garden Island.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Octopus	[LL] HOOKS AND LINES - Longlines (not specified),
Indian Ocean	Western Australia, Kalbarri.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Western Rock Lobster	[FPO] TRAPS - Pots,
Indian Ocean	Western Australia, Mandurah.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Unknown	[MIS] MISCELLANEOUS GEAR,
Indian Ocean	Western Australia, Rottneest Island.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	4	Western Rock Lobster	[FPO] TRAPS - Pots,
Indian Ocean	Western Australia, Rottneest Island.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Unknown	[MIS] MISCELLANEOUS GEAR,
Indian Ocean	Western Australia, Two Rocks.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Octopus	[LL] HOOKS AND LINES - Longlines (not specified),
Pacific Ocean - South		false killer whale (<i>Pseudorca crassidens</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		long-finned pilot whale (<i>Globicephala melas</i>)	2017	2		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		long-finned pilot whale (<i>Globicephala melas</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		long-finned pilot whale (<i>Globicephala melas</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		melon-headed whale (<i>Peponocephala electra</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		melon-headed whale (<i>Peponocephala electra</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		melon-headed whale (<i>Peponocephala electra</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		melon-headed whale (<i>Peponocephala electra</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - South		Antarctic minke whale (<i>Balaenoptera bonaerensis</i>)	2017	1		[LLS] HOOKS AND LINES - Set longlines,
Pacific Ocean - South		short-finned pilot whale (<i>Globicephala macrorhynchus</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		short-finned pilot whale (<i>Globicephala macrorhynchus</i>)	2017	2		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		short-finned pilot whale (<i>Globicephala macrorhynchus</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		short-finned pilot whale (<i>Globicephala macrorhynchus</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		short-finned pilot whale (<i>Globicephala macrorhynchus</i>)	2017	2		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		short-finned pilot whale (<i>Globicephala macrorhynchus</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified large whale ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified small whale ()	2017	2		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		southern right whale (<i>Eubalaena australis</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		long- or short-finned pilot whale (<i>Globicephala</i> sp.)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		long- or short-finned pilot whale (<i>Globicephala</i> sp.)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Antarctic minke whale (<i>Balaenoptera bonaerensis</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South	Diamond Head, Crowdy Bay, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Coalcliff, Wollongong, NSW, AUS	southern right whale (<i>Eubalaena australis</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Pacific Ocean - South	Ulladulla, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Terrigal, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Sapphire Beach, Coffs Harbour	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Pacific Ocean - South	Cape Byron, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Myall Lakes National Park, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Pacific Ocean - South	Hat Head, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Newcastle, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Arrawarra, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - South	North Solitary Island, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	South West Rocks, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Woolgoolga Headland, Coffs Coast, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	Brooms Head, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FIX] TRAPS - Traps (not specified),
Pacific Ocean - South	South Solitary Island, Coffs Harbour, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),
Pacific Ocean - South	Crowdy Head, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[FPO] TRAPS - Pots,
Pacific Ocean - South	Ku-ring-gai Chase National Park	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),

* This column has been aggregated

Direct Catches of Small Cetaceans

No data is available for this section.

Vessel Strikes of Small Cetaceans

Large Area	Local Area	Species	Year	Individuals*	Submitted to IWC or National Ship Strike Database	Source of Information
Southern Ocean	Spencer Gulf/ Investigator Strait	pygmy sperm whale (<i>Kogia breviceps</i>)	2017	0	No	South Australian Museum
Indian Ocean	Western Australia.	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	0	Unknown	Department of Parks and Wildlife WA

* This column has been aggregated

Fishery Bycatch of Small Cetaceans

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Southern Ocean	Spencer Gulf	common dolphin (<i>Delphinus delphis</i>)	2017	1	sardine	[PS1] SURROUNDING NETS - One-boat operated purse seines, [PS2] SURROUNDING NETS - Two-boat operated purse seines,
Southern Ocean	Investigator Strait / Backstairs Passage	common dolphin (<i>Delphinus delphis</i>)	2017	1	Unknown	[NK] GEAR NOT KNOWN OR NOT SPECIFIED,
Pacific Ocean - Tasman Sea	Terrigal, NSW	common dolphin (<i>Delphinus delphis</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Atlantic Ocean - North	The Entrance	Andrews' beaked whale (<i>Mesoplodon bowdoini</i>)	2017	1		[NSC] SHARK CONTROL NETS,

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Atlantic Ocean - North	Caves Beach, NSW	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Atlantic Ocean - North	Manly, NSW	common dolphin (<i>Delphinus delphis</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Atlantic Ocean - North	North Avoca, NSW	common dolphin (<i>Delphinus delphis</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[PTB] TRAWLS - Otter trawls (side or stern),
Pacific Ocean - South	Queensland	common dolphin (<i>Delphinus delphis</i>)	2017	8	White, tiger and bull sharks	[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Queensland East Coast	Australian snubfin dolphin (<i>Orcaella heinsohni</i>)	2017	2		[GN] GILLNETS AND ENTANGLING GEAR - Gillnets (not specified),
Pacific Ocean - South	Queensland	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	3	White, tiger and bull sharks	[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Queensland	Indo-Pacific humpback dolphin (<i>Sousa chinensis</i>)	2017	1	White, tiger and bull sharks	[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Gulf of Carpentaria	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1		[GN] GILLNETS AND ENTANGLING GEAR - Gillnets (not specified),
Indian Ocean	Western Australia.	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	2		[MIS] MISCELLANEOUS GEAR,
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[TBB] TRAWLS - Bottom trawls,
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	4		[OT] MIDWATER TRAWLS - Otter trawls (not specified),
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	2		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2018	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	3		[TBB] TRAWLS - Bottom trawls,
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2018	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[LLD] HOOKS AND LINES - Drifting longlines,
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	2		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		Unidentified dolphin ()	2017	1		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South	Terrigal, Central Coast NSW AUS	common dolphin (<i>Delphinus delphis</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South		Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	4		[OT] MIDWATER TRAWLS - Otter trawls (not specified),
Pacific Ocean - South	The Entrance NSW AUS	common dolphin (<i>Delphinus delphis</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	2		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),
Pacific Ocean - South		common dolphin (<i>Delphinus delphis</i>)	2017	2		[GNS] GILLNETS AND ENTANGLING GEAR - Set gillnets (anchored),

Large Area	Local Area	Species	Year	Individuals*	Targeted Species	Gear Type
Pacific Ocean - South	Lighthouse beach, Ballina, NSW	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Caves Beach, NSW, AUS	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Shelly Beach, Ballina, NSW, AUS	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Manly	common dolphin (<i>Delphinus delphis</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Soldiers Beach, Central Coast North	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1		[NSC] SHARK CONTROL NETS,
Pacific Ocean - South	Jervis Bay	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1		[LX] HOOKS AND LINES - Hooks and lines (not specified),

* This column has been aggregated

Strandings

Large Area	Local Area	Species	Year	Total Number of Individuals Stranded	Source of Information
Southern Ocean	South Australia	southern right whale (<i>Eubalaena australis</i>)	2017	1	South Australian Museum
Southern Ocean	South Australia	pygmy right whale (<i>Caperea marginata</i>)	2017	1	South Australian Museum
Southern Ocean	South Australia	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	South Australian Museum
Southern Ocean	South Australia	common dolphin (<i>Delphinus delphis</i>)	2017	12	South Australian Museum
Southern Ocean	South Australia	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	14	South Australian Museum
Southern Ocean	South Australia	Unidentified dolphin ()	2017	4	South Australian Museum
Southern Ocean	South Australia	Unidentified dolphin ()	2017	2	South Australian Museum
Southern Ocean	South Australia	pygmy sperm whale (<i>Kogia breviceps</i>)	2017	2	South Australian Museum
Southern Ocean	South Australia	dwarf sperm whale (<i>Kogia sima</i>)	2017	1	South Australian Museum
Southern Ocean	South Australia	southern bottlenose whale (<i>Hyperoodon planifrons</i>)	2017	1	South Australian Museum
Southern Ocean	South Australia	Unidentified large whale ()	2017	1	South Australian Museum
Pacific Ocean - Tasman Sea	Lady Robinson's beach, Botany Bay, NSW	spinner dolphin (<i>Stenella longirostris</i>)	2017	1	NSW Office of the Environment & Heritage
Atlantic Ocean - North	Big Congwong Beach, Botany Bay, NSW	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1	NSW Office of the Environment & Heritage

Large Area	Local Area	Species	Year	Total Number of Individuals Stranded	Source of Information
Southern Ocean - Bass Strait	Shoreham	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean - Bass Strait	Seaholme	common dolphin (<i>Delphinus delphis</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean	Port Fairy	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean	Discovery Bay	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean - Bass Strait		pygmy sperm whale (<i>Kogia breviceps</i>)	2017	2	Department of Environment, Land, Water & Planning Victoria
Southern Ocean - Bass Strait	Pt Lonsdale Pier	common dolphin (<i>Delphinus delphis</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean - Bass Strait	Pt Lonsdale	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean	Port Fairy	striped dolphin (<i>Stenella coeruleoalba</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean - Bass Strait	Ocean Grove	common dolphin (<i>Delphinus delphis</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Southern Ocean - Bass Strait	Torquay	common dolphin (<i>Delphinus delphis</i>)	2017	1	Department of Environment, Land, Water & Planning Victoria
Pacific Ocean - South	Fraser Island	pantropical spotted dolphin (<i>Stenella attenuata</i>)	2017	1	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South	Moreton Island	dwarf sperm whale (<i>Kogia sima</i>)	2017	1	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South	Queensland	Indo-Pacific humpback dolphin (<i>Sousa chinensis</i>)	2017	2	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South	Queensland	Unidentified large whale ()	2017	3	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South		Unidentified dolphin ()	2017	2	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South	Queensland	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South		Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	2	Department of Environment and Heritage Protection, Threatened Species Unit
Southern Ocean - Bass Strait	King Island	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean	Bruny Island	common dolphin (<i>Delphinus delphis</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean - Bass Strait	King Island	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	0	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean	D'Entrecasteaux Channel	Andrews' beaked whale (<i>Mesoplodon bowdoini</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Atlantic Ocean - North	Marion Bay	Andrews' beaked whale (<i>Mesoplodon bowdoini</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean - Bass Strait	Crayfish Creek	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean	Bruny Island	common dolphin (<i>Delphinus delphis</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment

Large Area	Local Area	Species	Year	Total Number of Individuals Stranded	Source of Information
Atlantic Ocean - North	Tinderbox Beach	Andrews' beaked whale (<i>Mesoplodon bowdoini</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Atlantic Ocean - North	Ocean Beach	pygmy right whale (<i>Caperea marginata</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Atlantic Ocean - North	Triabunna	Unidentified beaked whale (Unid. Ziphiid)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean - Bass Strait	Hellyer Beach	common dolphin (<i>Delphinus delphis</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean	Nine Mile Beach	Gray's beaked whale (<i>Mesoplodon grayi</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean - Bass Strait	King Island	Unidentified dolphin ()	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Atlantic Ocean - North	King Island	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Southern Ocean	Dolphin Sands	Common bottlenose dolphin (<i>Tursiops truncatus</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Atlantic Ocean - North	Murdunna	Andrews' beaked whale (<i>Mesoplodon bowdoini</i>)	2017	1	TAS Department of Primary Industries, Parks, Water & Environment
Pacific Ocean - South	Queensland	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	4	Department of Environment and Heritage Protection, Threatened Species Unit
Pacific Ocean - South	Queensland east coast	humpback whale (<i>Megaptera novaeangliae</i>)	2017	30	Department of Environment and Heritage Protection, Threatened Species Unit
Indian Ocean	Western Australia, Falcon Beach.	false killer whale (<i>Pseudorca crassidens</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, West Kimberley, 80 Mile Beach.	false killer whale (<i>Pseudorca crassidens</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Yallingup Canal Rocks.	false killer whale (<i>Pseudorca crassidens</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Rockingham.	striped dolphin (<i>Stenella coeruleoalba</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Shark Bay, Nanga Peninsula.	Bryde's whale (<i>Balaenoptera edeni</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Mandurah, Tim's Thicket.	pygmy sperm whale (<i>Kogia breviceps</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Exmouth.	Risso's dolphin (<i>Grampus griseus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Warren Beach.	dwarf sperm whale (<i>Kogia sima</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Perth.	sperm whale (<i>Physeter macrocephalus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	western Australia, Esperance, Alexander Point.	sperm whale (<i>Physeter macrocephalus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Hopetoun.	sperm whale (<i>Physeter macrocephalus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, South Coast, Boronup Beach.	long-finned pilot whale (<i>Globicephala melas</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Hamelin Island.	long-finned pilot whale (<i>Globicephala melas</i>)	2017	5	Department of Parks and Wildlife WA

Large Area	Local Area	Species	Year	Total Number of Individuals Stranded	Source of Information
Indian Ocean	Western Australia, Cervates, Hang Over Bay.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Denmark, Peaceful Bay.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Augusta, Boat Harbour.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Port Kennedy.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Yanchep.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Mandurah, Halls Head Beach.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Augusta, Dead Finish Beach.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Walpole, Little Long Point.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, West Kimberley, Broome, Eco Beach.	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Mandurah, Serpentine River.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	4	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Bunbury.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Harvey Estuary.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	3	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Shark Bay.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Rottnest Island, Porpoise Bay.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1	Department of Parks and Wildlife WA
Indian Ocean	Western Australia, Albany.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1	Department of Parks and Wildlife WA
Pacific Ocean - South	Sawtell Beach, Coffs Harbour, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	NSW Office of the Environment & Heritage
Pacific Ocean - South	Nullica River Entrance, NSW, AUS	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1	NSW Office of the Environment & Heritage
Pacific Ocean - South	Yuraygir National Park, NSW, AUS	melon-headed whale (<i>Peponocephala electra</i>)	2017	1	NSW Office of the Environment & Heritage
Pacific Ocean - South	Lake Arragan, Yuraygir National Park, NSW, AUS	humpback whale (<i>Megaptera novaeangliae</i>)	2017	1	NSW Office of the Environment & Heritage
Indian Ocean	Western Australia, Bunbury.	Indo-Pacific bottlenose dolphin (<i>Tursiops aduncus</i>)	2017	1	National Collator

Systematic Surveys

Name	Description	Source of Information
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Name	Description	Source of Information
Southern right whale long term population monitoring at Head of Bight, South Australia	Long term population monitoring of southern right whales has been undertaken annually at major calving ground at the Head of the Great Australian Bight, South Australia since 1991. Cliff based surveys collect photo identification images, daily counts and behavioural sightings. 2017 surveys were completed between July 15 and August 30 and a total of twenty land based survey days were completed. In 2017, the maximum daily count of 74 female and calf pairs was recorded on August 7th and a maximum of 27 unaccompanied adults was recorded on August 12th, 2017. A total of 85 unique female and calf pairs and 92 unaccompanied adults were successfully photo identified at Head of Bight in 2017. Data is contributed to the long term Head of Bight southern right whale photo ID and sightings database, spanning 27 years, and is available for contribution to the Australasian Right Whale Photo Identification Catalogue (ARWPIC).	South Australian Museum
Southern right whale vessel surveys at Fowlers Bay, South Australia	Southern right whale population dynamics data including counts, photo ID, behavior and acoustics have been collected opportunistically at Fowlers Bay, South Australia on board the tourist vessel between 2013 and 2017. In 2017, a total of four surveys were completed between July 25th and August 20th. A maximum of 20 unique female and calf pairs southern right whale pairs were sighted on the 13th of August and a maximum of two unaccompanied adults were sighted on July 26th at Fowlers Bay in 2017. Successful photo ID images were collected for 20 female and calf pairs and 3 unaccompanied adults. Data is available for contribution to the Australasian Right Whale Photo Identification Catalogue.	South Australian Museum
Indo-Pacific bottlenose dolphins in Swan Canning Riverpark, Perth, Western Australia	Long-term monitoring of a small resident population in the Swan Canning Riverpark, an estuary adjacent to Perth city, Western Australia. One survey per month (every month in 2017, except April 2017) was conducted using boat-based photo-identification method. We followed a predetermined transect route (route used since 2001 first survey).	Department of Parks and Wildlife WA
2017-2-1	a line transect survey searching mainly for pygmy blue whales (28 February 2017). The survey covered the continental shelf between Port Fairy, VIC and Southend SA.	South Australian Museum
Unknown	Study species: Southern right whales (<i>Eubalaena australis</i>) Location: Head of Bight, South Australia Dates: July 13 - Sept 25, 2017 Project description: We used unmanned aerial vehicles (UAVs) to take aerial photographs of southern right whales (SRW) residing at the Head of Bight (HoB) breeding ground during the winter. The UAVs were flown from land out at sea up to 2km. Photographs of whales laying flat at the surface was used to measure the length and width of whales, while the unique callosity pattern on the head of the whales could be used to identify individual whales. This allowed repeated sampling of the same whales over the breeding season. From the length and width measurements we calculated the body volume of the whales and estimated the rate of change in volume of mother and calves through the season. This in turn allowed us to investigate energy (i.e. volume) conversion between mothers and calves and also how maternal size and body condition influence maternal investment in calves (rate of loss in maternal body volume). Sample size: 240 whales (data still being processed) Number of flights: 622	South Australian Museum
Cetacean surveys	Photo-identification, systematic vessel surveys, Survey dates 16/5/2017, 26/5/2017, 22/6/2017, 1/8/2017, 29/11/2017, dolphin fin-ID catalogue Species: Short-beaked common dolphin Area: Port Phillip, (Victoria, Australia)	Department of Environment, Land, Water & Planning Victoria
Wheatstone Offset 'C' and Pluto 'D' Marine Mammal Distribution and Abundance Survey	Coastal dolphin surveys for distribution and abundance, Exmouth Gulf May and September 2017, Dampier Archipelago May and September 2017, Montebello Islands June 2017 (Pilbara Region), and Roebuck Bay (Kimberley Region) April 2017, Western Australia, boat based and aerial survey transects. Data is stored internally in the Department of Biodiversity, Conservation and Attractions' DolFin Database.	Department of Parks and Wildlife WA
Cetacean surveys	Photo-identification, systematic vessel surveys, Survey dates 16/5/2017, 26/5/2017, 22/6/2017, 10/8/2017, 29/11/2017, dolphin fin-ID catalogue Species: Southern Australian Bottlenose dolphins (<i>Tursiops cf. australis</i>) Area: Port Phillip, (Victoria, Australia)	Department of Environment, Land, Water & Planning Victoria
Cetacean surveys	Photo-identification, systematic vessel surveys, Survey dates 11/07/2017, 12/07/2017, Humpback whale fluke-ID catalogue Species: Humpback whale Area: Phillip Island / Bass Coast /Bass Strait (Victoria, Australia)	Department of Environment, Land, Water & Planning Victoria

Name	Description	Source of Information
Cetacean surveys	Photo-identification, systematic vessel surveys, Survey dates 11/07/2017, 12/07/2017, Short-beaked common dolphin fin-ID catalogue Species: Short-beaked common dolphin Area: Phillip Island / Bass Coast /Bass Strait (Victoria, Australia)	Department of Environment, Land, Water & Planning Victoria
Land based monitoring in Geographe Bay, Western Australia	Long term seasonal monitoring of whales migrating through Geographe Bay, WA.	Department of Parks and Wildlife WA
Small Vessel based monitoring in Geographe Bay, Western Australia	Long term seasonal monitoring of whales migrating through Geographe Bay, WA	Department of Parks and Wildlife WA
17-2-1	Survey date 28 February 2017. Line transect aerial survey along continental shelf between Port Fairy, Victoria and Southend, South Australia. 11 sightings totaling 13 pygmy blue whales. 12 sightings totaling 454 presumed common dolphins.	Department of Environment, Land, Water & Planning Victoria
17-4-1	Survey date 04 April 2017. Line transect aerial survey along continental shelf between Warrnambool, Victoria and Southend, South Australia. One sighting totaling 1 pygmy blue whale. Six sightings totaling approx 1610 presumed common dolphins.	Department of Environment, Land, Water & Planning Victoria
2017 Eastern Gulf Shark Bay Systematic Surveys	Systematic boat-based observational surveys on Indo-Pacific bottlenose dolphins in the Eastern gulf of Shark Bay, WA from 14-May-17 to 8-Dec-17	Department of Parks and Wildlife WA
Unmanned aerial vehicle (UAV) surveys of dolphins off northwestern Australia	Purpose: This survey aimed to gather aerial video of Australian humpback dolphins and Indo-Pacific bottlenose dolphins using small UAVs launched from a vessel. Data are being used to produce availability corrections for abundance estimates from aerial surveys being conducted in this region. Dates and geographic location: 1. State waters of the Dampier Archipelago, Western Australia, operating from port of Dampier. 16 days (or part thereof) on the water between 06-30 April 2017. 2. State waters around the North West Cape, Western Australia, operating from Exmouth. 4 days (or part thereof) on the water between 03-06 May 2017. Methods: Boat-based searching for dolphins (vessel of 6 metres). Visual assessments of group composition, behaviour and environmental conditions. A small multi-rotor UAV was launched over suitable groups and video was recorded for up to 2 hours per group from an average altitude of 80m. Photo-ID data were also collected where possible. Data are currently held by the main contact (see below) in addition to staff of the Department of Biodiversity, Conservation and Attractions (DBCA), Western Australia. Photo-ID data will be entered into the state-wide database 'DolFin', managed by DBCA.	Department of Parks and Wildlife WA
Mandurah Dolphin Research Project	The Mandurah Dolphin Research Project conducts a population assessment of dolphins in the Peel-Harvey Estuary and adjacent coastal waters off Mandurah, Western Australia. Systematic photo-identification transects are conducted each month since January 2016 and are complemented by opportunistic sightings and tissue sampling for genetic and stable isotope analyses. The study area covers an area of approximately 600km ² of WA State waters and further area opportunistically in Commonwealth waters.	Department of Parks and Wildlife WA
Southern Right Whale Aerial Survey, southern coast of Australia	Aerial counts and photos of southern right whales; between Cape Leeuwin Western Australia and Ceduna South Australia; from single engine high wing Cessna; annual since 1993, but southern Australian coast from Cape Leeuwin- Twilight Cove from 1977. Most recent survey conducted 23-27 August 2017.	Department of Parks and Wildlife WA
Shark Bay Dolphin Research Alliance (www.sharkbaydolphins.org) - numerous projects running under this banner	Long-term dolphin research, including multiple aspects of behaviour, ecology, genetics, acoustics and the impacts of climate change. Specifically Indo-Pacific bottlenose dolphins (<i>Tursiops aduncus</i>) at Shark Bay (both eastern and western gulfs), Western Australia. Multiple methods including primarily boat-based surveys (photo-ID, behavioural observation, biopsy sampling, acoustic recordings and aerial video (helikite and/or UAV) and focal follows. Surveys conducted June through October 2017.	Department of Parks and Wildlife WA

Name	Description	Source of Information
A study on the population dynamics and bioacoustics of killer whales (Orcinus orca) in Australian waters and the acoustic environment in which they reside.	Surveys conducted for a research project being undertaken by PhD Candidate Rebecca Wellard from CMST, Curtin University. Two main geographical areas are targeted for dedicated surveys: Bremer Sub-Basin, offshore Bremer Bay, Western Australia (Commonwealth waters) and Ningaloo Reef Exmouth, Western Australia (State waters). In 2017, two dedicated surveys were undertaken at both field sites. Survey dates as follows: Bremer: 16/03/2017 – 4/04/2017. Both aerial and vessel surveys were conducted at the Bremer field site in 2017, during which we had a total of 6 flight survey days and 7 sea days. A total of 98 sightings of cetaceans were recorded from these surveys. At the beginning of each sighting, data such as species, pod composition, number of animals and position was collected, along with photos and acoustic recordings. An open-access data photo-identification guide has been created from my research conducted at the Bremer field site. This can be found online here: http://cmst.curtin.edu.au/wp-content/uploads/sites/4/2018/02/Killer-Whales-Bremer-Sub-Basin-Catalogue.2nd-Edition.-Wellard-2018.-Project-ORCA.pdf . Ningaloo: 05/07/2017 – 28/07/2017. Field work on the Ningaloo comprised of vessel surveys, departing daily from Tantabiddi boat jetty in Exmouth, was conducted from 5 July 2017 to 28 July 2017. During this time we had 16 sea days and 269 sightings of cetaceans. During the course of the 16 sea days, vessel tracks were recorded using a Holux GPS unit. At the beginning of each sighting, data such as species, pod composition, number of animals and position was collected, along with photos and acoustic recordings.	Department of Parks and Wildlife WA
Centre for Whale Research (WA) Inc surveys in the Perth Basin, Western Australia.	Surveys in the Perth Basin throughout most of the calendar year (from Feb 01-Dec 31 2017) while regularly offshore in this region. The purpose is to document opportunistically, the presence/absence of cetacean species including pygmy blue whales, humpback whales, long-finned pilot whales, Risso's dolphins and various offshore dolphin species such as Gray's spinner dolphins, striped dolphins and common dolphins as well as both species of Tursiops.	Department of Parks and Wildlife WA
Distribution, relative abundance, connectivity, and health indices for marine mammals in Western Australian waters.	Photo-identification, visual observation and passive acoustic monitoring of marine mammals, by taking photographs, video and acoustic recordings, from on vessel or equipment suspended over side of vessel, or by using a small towfish fitted with camera and hydrophone towed behind the vessel at approximately 10 metres, to study the distribution, relative abundance, connectivity, and health indices for marine mammals in Western Australian waters.	Department of Parks and Wildlife WA
Focal follows	Systematic surveys were conducted from 15th of January to 31st of March 2017; from 20th of June to 3rd of September 2017 and from 10th of December 2017 to 20th of March 2018. In total, I run a total of 80 surveys and recorded 391 sightings (groups of dolphins) and conducted 133 focal follows. Focal follows method was adopted to collect behavioral data in the inner waters of Bunbury and the Leschenaut Estuary, WA, Australia.	National Collator

Cetacean Databases, Datasets and Archives

Name	Short Description	Type	Data Start	Data End	Last Updated	No. Records	Manager
Head of Bight, South Australia long term Southern Right Whale monitoring photo identification and sightings database		Sightings, Photo-id,	1991	2017	2017	1205 non calf photo ID's, 825 daily counts and 26,225 sightings	Claire Charlton
Delphine Chabanne	Dolphins inhabiting the Swan Canning Riverpark are described as a small resident population. Number of records here is the number of individual dolphins (regardless of number of resightings)	Sightings, Photo-id,	2017	2017	2018	33	Delphine Chabanne
Australian Registry of Wildlife Health	30 years of wildlife health data including all local cetaceans (includes 20 years of digital records).	Other,	1998	2040	2018	0	
Short-beaked common dolphin fin ID catalogue	Catalogue of short-beaked common dolphin dorsal fins for Port Phillip, Victoria, Australia	Photo-id,	2007	2017	2017	30	Sue Mason
Eastern Victoria humpback whale fluke catalogue	Catalogue of humpback whale flukes for Eastern Victoria,Australia	Photo-id,	1984	2017	2017	54	David Donnelly
Short-beaked common dolphin fin ID catalogue	Short-beaked common dolphin fin-ID catalogue	Photo-id,	2015	2017	2017	20	Sue Mason
Humpbacks and Highrises Inc	Collection of whale fluke ID	Photo-id,	2011	2017	2017	2610	Meynecke
Humpbacks and High-rises Inc	Behaviour records of humpback whales in south-east Queensland for 2011 until 2017	Sightings,	2011	2017	2017	2998	Meynecke

Name	Short Description	Type	Data Start	Data End	Last Updated	No. Records	Manager
Blue Whale Study pygmy blue whale sightings database	Blue whales sightings gathered from systematic aerial surveys, and systematic and non-systematic vessel surveys, and occasional sightings from land	Sightings,	1998	2018	2018	1621	Blue Whale Study
Janet Mann	2017 Shark Bay Indo-Pacific bottlenose dolphin sightings	Sightings,	2017	2017	2018	1746	Janet Mann
Janet Mann	2017 Shark Bay Indo-Pacific bottlenose dolphin unique photo ID records	Photo-id,	2017	2017	2018	332	Janet Mann
Janet Mann	2017 Genetic tissue samples from Shark Bay Indo-Pacific bottlenose dolphins	Tissue Samples, Genetic,	2017	2017	2018	29	Janet Mann
Minke Whale Project	Approximately 117 encounter reports, with an estimate of 369 whales for the 2017 (including within season re-sightings).	Sightings,	2017	2017	2017	369	Dr Alastair Birtles
Minke Whale Project	Photo ID analysis is ongoing to determine the number of individual whales for 2017, a much larger MWP Catalogue exists.	Photo-id,	1996	2017	2017	600	Dr Alastair Birtles
Minke Whale Project	Sloughed free-floating dwarf minke whale skin tissue samples were collected in 2017 and may be analysed as part of a proposed PhD study.	Tissue Samples,	2017	2017	2017	35	Dr Alastair Birtles
South East Australian Southern Right Whale Photo Identification Catalogue		Photo-id,	2017	2017	2016	27 new individuals added to the catalogue plus 4 re-sights	
Queensland Marine Mammal Database	DES marine mammal research database	Other, Tissue Samples, Photo-id, Sightings,	1969	2017	2018	838 (sightings); 87 (tissue samples); 97 (photo ID)	Justin Meager
John Totterdell	Western Australian Orca Research Project - Satellite tagging and biopsy collection from cetaceans found in coastal and offshore waters off WA.	Tissue Samples,	2017	2017	2017	34	John Totterdell
Control skin biopsy samples for Nahiid Stephens' PhD	Skin biopsies = "controls" from a 'clean' environment for toxicogenomics (compare with urban population)	Tissue Samples,	2017	2017	2017	21	Nahiid Stephens
Dolphin post-mortem examinations - part of Nahiid Stephens' PhD	Post-mortems - gross PM and histopathology, ancillary diagnostics only run if indicated. 1 in 2017 (pathology # 17/230)	Tissue Samples,	2017	2017	2018	1	Nahiid Stephens
Mandurah Dolphin Research Project	Indo-Pacific bottlenose dolphin photo-identification and tissue sample data from Madurah	Photo-id, Tissue Samples,	2016	2017	2016	1037 (photo-ID), 121 (tissue samples)	Krista Nicholson
WA Right Whale Database -Sightings	Sighting records, right whales 1976-2017, coastal waters Cape Leeuwin WA-Ceduna SA, plus some from colder waters eg Antarctic; mainly from 1993	Sightings,	1976	2017	2017	3860	John Bannister
WA Right Whale database Individual Whales	Sighting records, right whales 1976-2017, coastal waters Cape Leeuwin WA-Ceduna SA, plus some from colder waters eg Antarctic; mainly from 1993	Photo-id,	1976	2015	2016	2267	John Bannister
Shark Bay Dolphin Research Alliance database	Shark Bay's Indo-Pacific bottlenose dolphin data, dating back to the late 1990s, research records of behaviour, ecology and genetics.	Sightings, Genetic, Photo-id,	1999	2017	2018	25000	Michael Kruetzen
Cetacean Strandings Database	Contains confirmed records of cetacean incidents within Western Australia Terrestrial and Marine managed areas.	Sightings, Photo-id, Tissue Samples, Genetic,	1982	2017	2018	1185	Western Australian Department of Biodiversity, Conservation and Attractions

Name	Short Description	Type	Data Start	Data End	Last Updated	No. Records	Manager
Using Unmanned Aerial Vehicles (UAVs) to investigate visual detection probability of coastal dolphins during aerial surveys.	Sightings, photo-ID and UAV aerial video of humpback and bottlenose dolphins off north-western Australia.	Sightings, Photo-id, Other,	2017	2017	2017	100	Dr. Alexander Brown and Dr. Amanda Hodgson
DolFin Database	Sightings of dolphins in Western Australian waters since 2007.	Sightings, Photo-id, Genetic,	2007	2017	2018	2743	Western Australian Department of Biodiversity, Conservation and Attractions
Dataset for research project on the population dynamics and bioacoustics of killer whales (Orcinus orca) in Australian waters and the acoustic environment in which they reside.	A study on the population dynamics and bioacoustics of killer whales (Orcinus orca) in Australian waters and the acoustic environment in which they reside.	Sightings,	2015	2017	2017	504	Rebecca Wellard
Centre for Whale Research (WA) Inc cetacean sighting database	Observations of cetaceans in the Perth Basin and Bremer Canyon, Western Australia.	Sightings,	1990	2017	2017	1341	Centre for Whale Research (WA) Inc
Dataset for research project on the distribution, relative abundance, connectivity, and health indices for marine mammals in Western Australian waters.	Distribution, relative abundance, connectivity, and health indices for marine mammals in Western Australian waters.	Other, Photo-id, Sightings,	2016	2017	2017	47	Chandra Salgado Kent
Centre for Whale Research (WA) Inc cetacean photo-ID database	Photo-ID of cetaceans, specifically Pygmy blue whale, humpback whale and killer whale, during surveys in Western Australia.	Photo-id,	1990	2017	2018	5264	Centre for Whale Research (WA) Inc
Centre for Whale Research (WA) Inc cetacean tissue sample database	Opportunistic collection of tissue samples (slough skin) in Western Australia.	Tissue Samples,	1990	1997	2004	14	Centre for Whale Research (WA) Inc
Centre for Whale Research (WA) Inc cetacean genetic sample database	Opportunistic collection of genetic samples in Western Australia.	Genetic,	1999	2016	2016	222	Centre for Whale Research (WA) Inc
Susan Bengtson Nash	My team targeted the northward and southward migrating E1 breeding stock as they passed north Stradbroke Island in southeast QLD.	Tissue Samples,	2017	2017	2018	63	Susan Bengtson Nash
Rob Harcourt	Humpback whale blow sampling	Tissue Samples,	2016	2017	2018	90	OEHL, NSW and Vanessa Pirodda Macquarie University