

Annex G

Fishery Bycatch and Vessel Strikes of Large Whales Entered into the Progress Report Database in 2020

Compiled by Marion Hughes, IWC Secretariat

(F = female, M = male, US = unknown sex, D = dead, SI = seriously injured, I = injured, FU = Fate Unknown)

A. Fishery Bycatch

ID	Data year	Large Area	Species	Local area	Local area (Long/Lat)	Individual data avail-able from the contact												Targeted fishery species	Fishing gear	Other fishing gear	Contacts				
						F	F	F	D	SI	I	FU	M	M	M	D	SI					I	FU	US	US
Australia																									
PR/R/14748	2019	Southern Ocean	Humpback whale	Victor Harbor (PO), 3.5km ENE (800m off Chiton Rocks), Encounter Bay	- 35 32 45 S; 138 39 30 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	LX; FPO	Craypot lines	PR/C/573 C. Kemper (South Australian Museum) Catherine.Kemper@amuseum.sa.gov.au	
PR/R/14751	2019	Southern Ocean	Humpback whale	Coffin Bay (PO), 32.5km NNW (Greenly Beach), Coffin Bay	34 20 57 S; 135 21 21 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	RG; FPO	Craypot lines	PR/C/573 C. Kemper (as above)
PR/R/14754	2019	Southern Ocean	Southern right whale	Weirs Cove, Kangaroo Island	36 03 00 S; 136 43 15 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	MIS	Rope	PR/C/857 C. Kemper (as above)
PR/R/14757	2019	Southern Ocean	Humpback whale	Port Elliot (PO), ~2km SSE (1.5km SE of Pullen Island), Encounter Bay	35 33 00 S; 138 41 30 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	MIS	Heavy rope	PR/C/573 C. Kemper (as above)
PR/R/14760	2019	Southern Ocean	Unidentified large whale	Southeast (PO), 25km SSE, 140 16 E	37 46 S; 140 16 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	LX; FPO	Rock lobster	PR/C/857 C. Kemper (as above)
PR/R/15006	2019	Southern Ocean	Humpback whale	Barwon Heads, Port Phillip Bay	-38.4906, 144.6125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	FPO	Rock lobster	PR/C/465 M. Watson mandy.watson@delwp.vic.gov.au
PR/R/15009	2019	Southern Ocean	Humpback whale	Cape Nelson	-38.6808, 141.6514	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	FPO	Rock lobster	PR/C/465 M. Watson (as above)
PR/R/15012	2019	Pacific Ocean - South	Humpback whale	Crowdy Head	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1020 S. Crocetti susan.crocetti@environment.nsw.gov.au
PR/R/15015	2019	Pacific Ocean - South	Humpback whale	Barwon Heads	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)
PR/R/15018	2019	Pacific Ocean - South	Humpback whale	Cronulla	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	NK		PR/C/1011 S. Crocetti (as above)
PR/R/15030	2019	Southern Ocean	Humpback whale	Cape Nelson	-38.4717, 141.5351	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	I	Yes	FPO	Rock lobster	PR/C/465 M. Watson (as above)
PR/R/15039	2019	Pacific Ocean - South	Humpback whale	Royal National Park	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)
PR/R/15042	2019	Pacific Ocean - South	Humpback whale	Boomerang Beach	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)
PR/R/15045	2019	Pacific Ocean - South	Humpback whale	Ballina	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)
PR/R/15048	2019	Pacific Ocean - South	Humpback whale	Port Stephens	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)
PR/R/15051	2019	Pacific Ocean - South	Humpback whale	Terrigal	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)
PR/R/15072	2019	Pacific Ocean - South	Humpback whale	Crowdy Head	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	Yes	FIX		PR/C/1011 S. Crocetti (as above)

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					F: D	F: S	F: I	F: U	M: D	M: S	M: I	M: U	US: D	US: S	US: I	US: U								
Australia cont.																								
PR/R/15114	2019	Pacific Ocean - South	Humpback whale	Queensland															5	Yes	White, bull and tiger sharks	NSC; LX	-	PR/C/493 Queensland Department of Agriculture and Fisheries; PR/C/718 J. Meager.justin.meager@des.qld.gov.au
PR/R/15144	2019	Pacific Ocean - South	Humpback whale	Terrigal															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15147	2019	Pacific Ocean - South	Humpback whale	North Head Sydney															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15150	2019	Pacific Ocean - South	Humpback whale	Bermagui															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15153	2019	Pacific Ocean - South	Humpback whale	Smoky Cape															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15156	2019	Pacific Ocean - South	Humpback whale	Muttonbird Island															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15159	2019	Pacific Ocean - South	Humpback whale	Port Stephens															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15162	2019	Pacific Ocean - South	Humpback whale	Forster															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15165	2019	Pacific Ocean - South	Humpback whale	-															0	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15168	2019	Pacific Ocean - South	Humpback whale	Angourie															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15171	2019	Pacific Ocean - South	Humpback whale	Crowdy Head															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15174	2019	Pacific Ocean - South	Humpback whale	Narooma															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15177	2019	Pacific Ocean - South	Humpback whale	Lennox Head															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15180	2019	Pacific Ocean - South	Humpback whale	Tuncurry															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15183	2019	Pacific Ocean - South	Humpback whale	Port Macquarie															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15186	2019	Pacific Ocean - South	Humpback whale	Byron Bay															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15189	2019	Pacific Ocean - South	Humpback whale	Diamond Beach															1	Yes		NSC	-	PR/C/1011 S. Crocetti (as above)
PR/R/15192	2019	Pacific Ocean - South	Humpback whale	One Mile Beach															1	Yes		NSC	-	PR/C/1011 S. Crocetti (as above)
PR/R/15204	2019	Pacific Ocean - South	Humpback whale	McMasters Beach															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15207	2019	Pacific Ocean - South	Humpback whale	Ballina															1	Yes		NSC	-	PR/C/1011 S. Crocetti (as above)
PR/R/15210	2019	Pacific Ocean - South	Humpback whale	Hastings Point															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15213	2019	Pacific Ocean - South	Humpback whale	Barrack Point															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15774	2019	Pacific Ocean - South	Humpback whale	Tyagarah															1	Yes		FIX	-	PR/C/1011 S. Crocetti (as above)

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Australia cont.																							
PR/R/15777	2019	Pacific Ocean - South	Humpback whale	Split Solitary Island	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	LX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15780	2019	Pacific Ocean - South	Humpback whale	Bass Point	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15783	2019	Pacific Ocean - South	Humpback whale	Broughton Island	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15786	2019	Pacific Ocean - South	Humpback whale	Whale Beach	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	NSC	-	PR/C/1011 S. Crocetti (as above)
PR/R/15789	2019	Pacific Ocean - South	Humpback whale	Point Plomer	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15792	2019	Pacific Ocean - South	Humpback whale	Scotts Head	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15795	2019	Pacific Ocean - South	Humpback whale	Long Reef	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15801	2019	Pacific Ocean - South	Humpback whale	Mcauleys Head, Coffis Harbour	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15804	2019	Pacific Ocean - South	Humpback whale	Ballina	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15807	2019	Pacific Ocean - South	Humpback whale	Scotts Head	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	NSC	-	PR/C/1011 S. Crocetti (as above)
PR/R/15810	2019	Pacific Ocean - South	Humpback whale	Kingscliff Beach	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15813	2019	Pacific Ocean - South	Humpback whale	Tallebudgera	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	NSC S	-	PR/C/1011 S. Crocetti (as above)
PR/R/15816	2019	Pacific Ocean - South	Humpback whale	Ballina	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	LX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15819	2019	Pacific Ocean - South	Humpback whale	Woolgoolga	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15822	2019	Pacific Ocean - South	Humpback whale	Tallows Beach, Byron Bay	-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	Unknown	-	PR/C/1011 S. Crocetti (as above)
PR/R/15840	2019	Pacific Ocean - South	Humpback whale	Shelly Beach	-34.064444, 151.191389	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15843	2019	Pacific Ocean - South	Humpback whale	Green Island	-30.911389, 153.093333	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	MIS	-	PR/C/1011 S. Crocetti (as above)
PR/R/15846	2019	Pacific Ocean - South	Humpback whale	Oxford Beach	-34.214444, 151.016111	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15849	2019	Pacific Ocean - South	Humpback whale	Redhead Beach Newcastle	-33.018056, 151.713056	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15852	2019	Pacific Ocean - South	Humpback whale	Forster	-32.341667, 152.540278	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	FIX	-	PR/C/1011 S. Crocetti (as above)
PR/R/15855	2019	Pacific Ocean - South	Humpback whale	Green Island, Smoky Cape	-30.911944, 153.087222	0	0	0	0	0	0	0	0	0	0	0	0	0	1	Yes	LX	-	PR/C/1011 S. Crocetti (as above)
PR/R/16671	2019	Pacific Ocean - South	Humpback whale	Queensland	-	-	-	-	-	-	-	-	-	-	-	-	-	4	Yes	FPO	Dilly	PR/C/187 Queensland Department of Agriculture, Fisheries and Forestry	
PR/R/18309	2019	Southern Ocean	Sei whale	Bridport	-41.0041, 147.4323	1	-	-	-	-	-	-	-	-	-	-	-	-	Yes	MIS	Rope	PR/C/1155 K. Carlyon	
PR/R/18666	2019	Indian Ocean	Humpback whale	Western Australia	-24.28703, 111.35742	-	-	-	-	-	-	-	-	-	-	-	-	2	Yes	FPO	-	Kris.Carlyon@dppwv.tas.gov.au PR/C/1182 A. Mutton fauna@dbca.wa.gov.au	

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Australia cont.																						
PR/R/18669	2019	Indian Ocean	Humpback whale	Western Australia	-31.80289, 113.81836	-	-	-	-	-	-	-	-	-	-	-	-	-	W coast rock lobster managed fishery	FPO	-	PR/C/1182 A. Mutton (as above)
PR/R/18672	2019	Indian Ocean	Humpback whale	Busselton, Western Australia	-33.6, 115.3	-	-	-	-	-	-	-	-	-	-	-	-	-	Western rock lobster - recreational	FPO	-	PR/C/1182 A. Mutton (as above)
PR/R/18675	2019	Indian Ocean	Humpback whale	Varanus Island, Western Australia	-20.65, 115.6	-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	Unknown	Mooring line	PR/C/1182 A. Mutton (as above)
PR/R/18678	2019	Indian Ocean	Humpback whale	Western Australia	-30.86451, 114.56543	-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	NK	Rope	PR/C/1182 A. Mutton (as above)
PR/R/18681	2019	Indian Ocean	Humpback whale	Western Australia	-30.2, 114.9	-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	Unknown	Ropes and floats	PR/C/1182 A. Mutton (as above)
PR/R/18684	2019	Indian Ocean	Humpback whale	Two Rocks, Western Australia	-31.49748, 115.57755	-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	NK	-	PR/C/1182 A. Mutton (as above)
PR/R/18687	2019	Indian Ocean	Southern right whale	Two Rocks, Western Australia	-31.50012, 115.56656	-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	NK	-	PR/C/1182 A. Mutton (as above)

Australia – notes

ID (see table above) Explanation

- PR/R/14748 1 April 2019. Did not strand. First seen entangled with craypot lines on 1 April 2019. Monitored on 2 April, then successfully released by DEW staff on 3 April 2019. Fisheries confirmed the pot was set at the location.
- PR/R/14751 9 April 2019. Did not strand. Seen entangled with craypot line on 9 April 2019. DEW staff went to investigate on 11 April but could not locate the animal.
- PR/R/14754 30 August 2019. Did not strand. Cow/calf pair. A rope was wrapped around calf's rostrum, which appears to be agitated and thrashing around. DEW staff went out to confirm the sighting but no disentanglement attempt made because of the remote location. Whales travelling W at S of Casuarina Island when last sighted.
- PR/R/14757 4 September 2019. Did not strand. Heavy rope was wrapped around the body three times, one of them partially embedded into the body. DEW staff organised disentanglement on 15 September but could not locate the whale. Last seen 14:10-15:30 hrs on 14 September 2019.
- PR/R/14760 18 November 2019. Did not strand? Whale cut free from rock lobster pot which was snagged and tethered to sea floor but lines, wrapping its pectoral fins tightly against body, could not be removed. Whale not moving when last seen but no resight since then. Photo shows some barnacles attached to the body behind its blowholes, indicating it had been in poor health for a while at least.
- PR/R/15006 Whale monitored for several hours. Could not mount rescue until following day due to unsafe weather conditions. Whale disappeared overnight and could not be located despite extensive aerial search.
- PR/R/15009 Response mounted but whale not located. Gear found floating at reported location. Whale assumed to have freed itself as all gear retrieved.
- PR/R/15012 -
- PR/R/15015 The sea mammal became tangled in lines used for lobster farming in the waters around Barwon Heads, and while it is still able to swim, the ropes place it in serious danger. DELWP Incident Controller Tim Gazzard said specialist staff have returned to the scene to try to find the whale, and attempt a rescue operation if weather permits. Dallas D'Silvia from Fisheries Victoria said the rope came from a deep-water lobster pot that was tied to a buoy. Ref: <https://www.theage.com.au/national/victoria/humpback-whale-remains-trapped-in-rope-off-barwon-heads-20190524-p51qvp.html>. A young whale entangled in waters off Barwon Heads has likely continued to migrate east, with rescuers losing sight of it. Based on the time of year, it is expected the whale will continue migrating up the east coast of Australia and is likely to be outside of Victorian waters by the time the weather abates. Ref: <https://www.baytingeelong.com.au/news/local-news/105334-barwon-heads-whale-rescue-called-off>. Original observer was MoP on the beach near Cronulla SLS, reported incident to local clubbies, who save a photo off the view screen of the observers camera, and relayed to ORRCA, then to NPWS. Whale could not be located despite extensive aerial search.
- PR/R/15018 Due to timing of reports, this whale was mistaken for the Cronulla animal (same day) but separation distance and description of entangled gear was different. Attempted rescue performed by 'good Samaritan' fishers, removed floats and significant amount of trailing line, removed all weight burden, but about 2-3m still lodged on pectoral fin in crease in pec insertion, whale swam off at about 6-7kts, hopeful that without weight it may dislodge (advised 'good Samaritan' of safety risks of what they did, but thanked them for their care).
- PR/R/15030 Whale first reported off Boomerang Beach, witnesses (including surfers who paddled out to the whale) indicated it had rope wrapped over the body in front of the dorsal fin (maybe suggesting pectoral wraps), however by the time the LWD crew intercepted 4 days later, the tangle was just a handful of wraps on the peduncle only, and the release process took only a few cuts and a half hour to achieve.
- PR/R/15039 Whale first sighted off southern break wall at mouth of Richmond River, Ballina by member of public, reported swimming into river, and then was monitored and photographed by MR and DPI staff, and NPWS, while waiting for confirmation a LWD Team from SE Qld was en route, images show a pair of smaller red and maybe black painted torpedo buoys trailing maybe 10m behind the tail, no further detail of the tangle was recorded (partial float numbers obtained).

ID (see table above)	Explanation
PR/R/15048	Single float trailing about 30m behind whale, rope looked to be entangled on right pectoral flipper, and possibly also left pectoral as there was no evidence of movement from available footage (stills and video by drone) - partial number details visible on trap.
PR/R/15051	Reported by member of public, animal seemed to have a single loop of trap rope over the front right side of the rostrum, possibly partially embedded, and rest of line trailing out the right side. (stills and video footage from drone).
PR/R/15072	4 unsexed in nets, 1 female in net; 1 unsexed on drumline; all 6 released alive.
PR/R/15114	Reported by member of public, animal seemed to have a single loop of trap rope over the front right side of the rostrum, possibly partially embedded, and rest of line trailing out the right side. (stills and video footage from drone).
PR/R/15147	Reported by member of public, from small recreational fishing vessel, animal appeared to be trailing a buoy about 20-30m behind.
PR/R/15150	Initial sighting called in to ORRCA by 'member of public' around 10:30am, sighted 200m offshore from Blue Pool Lookout, Bermagui, swimming north, species identification not certain, but likely to be either Humpback Whale or Southern Right Whale, accuracy of whale size estimation is dubious, but impression was possibly a smaller animal gear was described as 1 red float and 1 blue float, and rope trailing behind the whale, last seen still travelling north about 400m NNE of lookout.
PR/R/15153	Adult whale sighted from shore around midday, NP staff observers watched whale in same locality for over 1.5hrs, and were confident there was something wrapped on it, sighted via surveyors theodolite scope, so confidence level high, organised SWR Dive Centre vessel to investigate, but animal had disappeared and not sighted since.
PR/R/15156	Approx. 4:30pm, ORCCA received reports of an entangled Whale, about 50 to 100 meters offshore near Maroubra (Mistral Point, Mahon's Pool area), with orange or red buoy observed. Elements ID MAR20181956 (Mistral Pt or Maroubra).
PR/R/15159	Similar dorsal fin profile to NSW18-Golf from Forster on 23 July (note NSW18-Golf was partially disentangled by Seaworld off Stradbroke Island, 26 July).
PR/R/15162	Whale washed ashore dead on Long Beach, entangled in trap rope and floats, right pectoral flipper partially amputated, and evidence of severe rope abrasions on flanks around pectoral. Elements ID MAR20181962 (Ben Boyd - Long Beach) for details on the fishing gear recorded.
PR/R/15168	MOP at Sapphire Beach (observing from shore) reported a possible entangled whale. She reported that it was potentially dragging 3 round, dark coloured objects behind it. She last saw it at 08:30 but could no longer see it by the time she reported to NPWS around 09:00. Initial response was to contact Cofis Harbour Marine Rescue who put out an 'All Ships' radio message. Surf Life Saving at Park Beach confirmed the whale is entangled in a net (incorrect as it was trap ropes), by 10:00 was approaching Muttonbird Island moving south at around 5km/h. The <i>Pacific Explorer</i> (Leigh) was with the whale by 10:30 and turned to swim north obtained photos of the whale showing the entanglement forwarded to NPWS. By time LWD Team responded, sea conditions had deteriorated and observer contact with whale was lost.
PR/R/15171	Very unclear at what point this animal moved into NSW, but anecdotal information via ORRCA was that this animal was observed moving south, potentially off Tweed coast. Details unable to be confirmed. Needs verification via DPI Qld if possible. NB - On 31 July DPI Qld report a whale strike occurred at the Harbour Beach net at Mackay, Qld. Approximately 18m of mesh and 9m of the bottom rope is missing presumed attached to the whale. Unclear if this is the whale and net reported.
PR/R/15174	Member of community reported seeing another humpback collide with a shark mesh net at this location and reported via social media. NB - On 31 July DPI Qld report a whale strike occurred at the Harbour Beach net at Mackay, Qld. Approximately 18m of mesh and 9m of the bottom rope is missing presumed attached to the whale. Unclear if this is the whale and net reported.
PR/R/15177	Info from a commercial fisher that at approx. 11am he observed a group of 6 whales between Malabar and Botany Heads (heading south). One of the whales appeared to have a shark net attached to it. The fisher said that it appeared to be an old net and it was not impeding the whale's movement at all. DPI have had no reports of any missing shark nets from any contractors and all SMP nets were inspected today. NB - On 31 July DPI Qld report a whale strike occurred at the Harbour Beach net at Mackay, Qld. Approximately 18m of mesh and 9m of the bottom rope is missing presumed attached to the whale. Unclear if this is the whale and net reported.
PR/R/15180	Wespac Rescue Helicopter sighted the animal not far offshore and obtained photos which were supplied to NPWS. The tangle looks to be trap gear, attached on the left pectoral flipper or left mandible maybe, and trailing behind. The tailflukes are not engaged at the time of photography. The lines from the gear are trailing maybe 40m to 50m behind the whale, with a number of what look to be styrene floats about 20m back, and a loose end trailing another 20m to 30m beyond the floats (presumably the trap end of the line). Floats look to be white, maybe 2 or 3. Middle of the day, a crew managed to place a satellite telemetry buoy on the whale, in the hope that a trained Victorian LWD Team could intercept tomorrow or next few days. Animals last recorded position was just NE of Montague Island (based on satellite data).
PR/R/15183	Unknown, based on 3rd hand public report, may just have been a whale 'playing' close to shore?
PR/R/15186	Initial reports from 2 separate shore-based observers at Crescent Head, verified by shore based NPWS observer, but wind conditions deteriorated and ongoing sighting lost before LWD Team could deploy. Gear described as ropes and multiple floats trailing.
PR/R/15189	Panel of Qld shark mesh net, likely from Coolongatta on Sunday night 31st Sept (3 days). Based on estimated time gear was lost animal was swimming at between 2 to 2.5 knots.
PR/R/15192	SMP contractor advised that the net at Garie had significant whale damage and on retrieval of the net, it was noted that approx. 5m of rope and mesh is missing (also two small floats).
PR/R/15204	Details sketchy, but seems like reports bare a similarity to NSW18-November, in that there are multiple floats of at least orange and possibly black involved. Tangle reported to be ropes. Report from Maroubra SLSC (whale passed close inshore off SLSC) staff saw two floats, 1 orange and 1 black resembling 20L drums. Animal sighted inside Botany Bay late in the day, but not resighted overnight or next day.
PR/R/15207	Anchored in panel of shark mesh net, DPI Qld conducted rescue.
PR/R/15210	Reported around 6pm through ORRCA, as 'whale with rope and buoys 10m behind, heading towards Forster Beach'. ORRCA alerted members for shore-based surveillance, alerted Sydney LWD Team for 24-48hr intercepts if sighted.
PR/R/15213	Spotted by beach walkers early morning, calf entangled with mother not entangled close by, Sea World crew responded and freed by mid-morning, attendant mother non-aggressive. Tangle was simple drape of net over head, but up close to float line at surface, rescuers simply cut a hole in the net and calf swam through and free of other net material.
PR/R/15774	-
PR/R/15777	-
PR/R/15780	-
PR/R/15783	-
PR/R/15786	-

ID (see table above)	Explanation
PR/R/15789	
PR/R/15792	
PR/R/15795	
PR/R/15801	
PR/R/15804	
PR/R/15807	
PR/R/15810	
PR/R/15813	
PR/R/15816	
PR/R/15819	DPI SMART Dredline contractors working Ballina area noted one set of gear missing. Gear was still transmitting and noted it was moving east consistent with a whale entanglement part of the gear was recovered, but the transmission unit (GPS locator) was still missing, but not transmitting. May still be attached to the whale and either under water or damaged.
PR/R/15822	Whale was first seen at Woolgoolga Headland by a member of the public Penny Eddy (ph 0417485209). Entanglement of humpback travelling south in a pair with one whale body wrapped in rope and trailing an orange float (basketball size). Due to the unavailability of LWD crew due to fires, deteriorating weather conditions and smoke and dust visibility a response is not possible. Out of Blue whale watching in Byron reported at 10:30am today a very thin and leathargic humpback whale off Cape Byron. ORRCA reported to Susan Crocetti at 2pm. Leigh Mansfield reported from ORRCA. Reported to be 8m in length and barely moving. No lice observed but skin was reported to be very wrinkled and white between the folds.
PR/R/15840	Peter Eden is on marine rescue boat trying to locate the whale; 1 whale, 2 x white buoys and 1 blue rope entangled.
PR/R/15843	Report was reliable from NPWS staff working at Smoky Cape (shore based observer); observed in same general locality for over 1.5hrs. Observer too distant to see clear detail of entangled gear, but suspected numerous wraps over back of animal, and reflective object suspected to be float behind dorsal. Requested assistance from SWR Dive Centre vessel in vicinity, to confirm exact details of entanglement and photograph. Just prior to SWR dive vessel arriving, whale was lost from sight. Whale not re-sighted.
PR/R/15846	Member of public acted as good Samaritan and removed trailing ropes and floats, leaving a section of about 2m on either side of attachment on pectoral, hopeful that this would pull free without load of other trailing ropes.
PR/R/15849	UPDATED SIGHTING (Susan Crocetti) 11/07/2019. Redhead Beach Newcastle. Wayne Reynolds from ORRCA rang WDI on the HCCB DO number. ORRCA have received over 45 calls about whale and a significant crowd is growing as of 3pm. Whale is 50-150m offshore and not moving rapidly. Police are in attendance already. Police are in attendance with another emergency. Weather conditions deteriorating and time of day both preventing response at this stage. Prepare for potential stranding of whale and monitoring to determine if response possible for 12/07/2019. Initial sighting called in to ORRCA by 'member of public' around 11:30am; - sighted 200m offshore from Blue Pool Lookout, Bermagui, swimming north. Species identification not certain, but likely to be either humpback whale or southern right whale. Accuracy of whale size estimation is dubious, but impression was possibly a smaller animal. Gear was described as 1 red float and 1 blue float, and rope trailing behind the whale. Last seen still travelling north about 400m NNE of lookout.
PR/R/15852	LWDT en route to meet with Forster Marine Rescue for briefing and induction. Monitor weather/sea conditions to ensure crew safety and operational plan is safe to proceed. No confirmed sighting since 09:30, 13/07/19.
PR/R/15855	Humpback whale reported by fisherman offshore from Green Island, Smoky Cape around 07:30hrs. Whale in company with one other, travelling north at around 4-5 knots. Tangle described as 'two orange faded buoys and ropes' hanging off it, but detail of tangle dynamics not clear. Seems likely based on description of tangled gear and speed to be same animal as Harrington/Crowdy ('NSW19-Quebec'. Elements MAR20192092). Sea conditions - 15kt SSW wind, swell 1.5m to 2m, choppy close to shore but OK further out.
PR/R/16671	4 humpback whales released alive. Reported by fishers via SOCI (https://www.data.qld.gov.au/dataset/total-number-of-species-of-conservation-interest-interactions-with-released-conditions).
PR/R/18309	Subadult stranded alive on 23 October 2019, died soon after discovery. Emaciated. Cause of death: long-term entanglement of rope around rostrum, starvation.
PR/R/18666	Broome: tracked from Broome until entangled in Cygnet Bay pearl farm where it was disentangled; Ledge Point: sighted by fisher with DBCA and DPIRD attending on dusk but long dive times and poor light prevented tag attachment.
PR/R/18669	Greenough: initially tethered, it broke free, entanglement removed with one cut; Seabird: sighted by recreational fishers off seabird, evaded DBCA next day. Augusta: spotted by whale watching boat in Flinders Bay, tagged, relocated the next day and disentangled. Guilderton: spotted and freed by recreational diver. Dawesville: tracked overnight and disentangled. Albany: initial partial disentanglement but resighted in Flinders Bay (whale watching vessel) with complete disentanglement.
PR/R/18672	Sighted then lost after adding extra buoys.
PR/R/18675	Tracked for approx. 1 week before tracker detached.
PR/R/18678	Leeman: unknown gear, not seen after initial sighting. Albany: rescue attempt the following day could not relocate the whale but discovered another entangled whale in the same region. Karratha: unable to respond given time, staffing and no satellite tag. Flinders Bay: single sighting in Flinders Bay. Dunsborough/Meelup: Meelup drone footage revealed entanglement upon footage review. Hillarys/Rottnest: breaching whale with trailing rope.
PR/R/18681	Green Head: reported late in the day, presumed to have moved on by time of report. Kalbarri: one sighting by member of public walking along the cliff, no further information. Busselton: DBCA deployed but no further sighting. Coral Bay: reported by spotter plane, due to the nature of the entanglement and speed of the whale, a tag could not be attached. Eagle Bay: sighting vessel lost it but DBCA deployed, no further sightings so left to attend Flinders Bay whale. Two Rocks Marina: entangled calf with mother in attendance, swimming strongly. Cockburn Sound: entangled calf possibly Two Rocks whale.
PR/R/18684	Whale sighted without tail, but no gear present.
PR/R/18687	Self-released.

ID	Data year	Large Area	Species	Local Area	Individual data are available from the contact fishery												Fishing gear	How observed	Explanation		
					F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU					
Denmark																					
PR/R/16458	2019	Atlantic Ocean – North	Humpback whale	Paamiut, W Greenland	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	FIX	Snow crab	1 9m humpback whale female, Paamiut, W Greenland entangled in rope from crab gear, dead, Nov. 2019.
PR/R/16461	2019	Atlantic Ocean – North	Humpback whale	Sermiligaaq, Tasilaq, E Greenland	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	GN	Cod	1 humpback whale unknown sex, Sermiligaaq, Tasilaq, East Greenland (unknown length) observed swimming entangled in fishing gear, gillnets for cod. Not observed again, status unknown. October 2019.
PR/R/16464	2019	Atlantic Ocean – North	Humpback whale	Aasiaat, W Greenland	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unk	Not specified	1 humpback whale unknown sex, Aasiaat, W Greenland (unknown length) entangled in rope and fishing net, not specified further, euthanised, July 2019.
PR/R/16467	2019	Atlantic Ocean – North	Humpback whale	South Greenland	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	FPN	Cod	1 humpback whale unknown sex, South Greenland, (unknown length) entangled in fishing gear from pond net, disentangled by itself, June 2019.
PR/R/16470	2019	Atlantic Ocean – North	Humpback whale	Ikerasaarsuk-Kangaatsiaq, W Greenland	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	FPN	Cod	1 humpback whale unknown sex, Ikerasaarsuk-Kangaatsiaq, West Greenland, (8-9m) entangled in fishing gear from pond net, dead, May 2019.

ID	Year submitt	Large Area	Species	Local area	Individual data are available from the contact fishery												Fishing gear	How observed	Contacts				
					F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU							
Korea																							
PR/R/18468	2019	Pacific Ocean – North	Common minke whale	East Sea	36.00000,	1	-	-	-	8	-	-	-	-	-	-	-	-	Yes	GN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim forestu2@gmail.com
PR/R/18471	2019	Pacific Ocean – North	Common minke whale	East Sea	36.00000,	11	-	-	-	15	-	-	-	-	-	-	-	-	Yes	FIX; FPN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18474	2019	Pacific Ocean – North	Common minke whale	East Sea	36.00000,	5	-	-	-	10	-	-	-	-	-	-	-	-	Yes	FPO	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18477	2019	Pacific Ocean – North	Common minke whale	East China Sea	34.00000,	1	-	-	-	-	-	-	-	-	-	-	-	-	Yes	GN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18480	2019	Pacific Ocean – North	Common minke whale	East China Sea	34.00000,	1	-	-	-	2	-	-	-	-	-	-	-	-	Yes	FIX; FPN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18483	2019	Pacific Ocean – North	Common minke whale	Yellow Sea	36.50000,	2	-	-	-	-	-	-	-	-	-	-	-	-	Yes	GN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18486	2019	Pacific Ocean – North	Common minke whale	Yellow Sea	36.03160,	1	-	-	-	-	-	-	-	-	-	-	-	-	Yes	FSN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18489	2019	Pacific Ocean – North	Bryde's whale	East China Sea	34.12700,	1	-	-	-	-	-	-	-	-	-	-	-	-	Yes	FPO	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)
PR/R/18492	2019	Pacific Ocean – North	Humpback whale	East Sea	37.04100,	1	-	-	-	-	-	-	-	-	-	-	-	-	Yes	GN	Yes	Fisherman, observer or inspector	PR/C/652 H.W. Kim (as above)

ID	Year submitted	Large Area	Species	Local area (Long/Lat)	Individual data are available from the contact												Fishing gear	How observed	Contacts	Explanation	
					F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU					
New Zealand																					
PR/R/18693	2019	Pacific Ocean - South	Fin whale	-37.4, 178.38333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Fisherman LLD	Fisherman PR/C/1188 Fisheries New Zealand	23/03/2019
PR/R/18696	2019	Pacific Ocean - South	Southern right whale		-	-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	Fisherman PR/C/895 Fisheries New Zealand	Reported as released alive un-injured; 07/11/19
PR/R/18897	2019	Pacific Ocean - South	Humpback whale	Off Kaikoura Peninsula	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FPO	Public PR/C/537 H. Hendriks <i>hhendriks@doc.govt.nz</i>	Entangled in cray pot rope; self-released
PR/R/18900	2019	Pacific Ocean - South	Unid. large baleen whale	-35.7392, 175.2931	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FPO	Public PR/C/537 H. Hendriks (as above)	26/01/19; released alive uninjured
PR/R/18903	2019	Pacific Ocean - South	Humpback whale	-42.4334, 173.7147	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FPO	Fisherman PR/C/537 H. Hendriks (as above)	07/10/19; self-released

ID	Year submitted	Large Area	Species	Local area (Long/Lat)	Individual data are available from the contact												Fishing gear	How observed	References	Explanation	
					F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU					
Panama																					
PR/R/18651	2019	Pacific Ocean - North	Humpback whale	Salida del Puerto Mensabé, Los Santos	7.71099, -80.50781	-	-	-	-	-	-	-	-	-	-	-	-	-	NK	Scientist PR/C/794 L.T. Trejos Lasso site of Panama. <i>ltrejos@miam Trejos, L., et al. bienie.gob.pa</i> (unpublished)	PR/B/733 Update to COD1 con red de pesca en su cuerpo. Partes de la aleta dorsal y caudal, se logró liberación parcial, quedando sólo red en la aleta caudal.

ID	Year submitted	Large Area	Species	Local area (Long/Lat)	RMP Individual data are available from the contact												Fishing gear	Other fishing gear	Contacts				
					F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU							
South Africa																							
PR/R/17067	2019	Indian Ocean	Unid. large whale	-34.00, 25.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NK	Rock lobster	-	PR/C/1209 M. Meyer <i>Michaelmeyer0@gmail.com</i>
PR/R/17070	2019	Indian Ocean	Southern right whale	-34.00, 18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NK; LL	Octopus; rock lobster	-	PR/C/1209 M. Meyer (as above)
PR/R/17073	2019	Indian Ocean	Humpback whale	-34.00, 18.00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NK; LL	Octopus; rock lobster; unknown	Thin fishing line	PR/C/1209 M. Meyer (as above)
PR/R/17076	2019	Indian Ocean	Bryde's whale	-34.00, 23.00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	LL; PS	Octopus; unknown	Aquaculture	PR/C/1209 M. Meyer (as above)
PR/R/19161	2019	Indian Ocean	Humpback whale	-33.00, 27.00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	NSC; NK; LL	Cargo net, ALDFG	PR/C/1209 M. Meyer (as above)	

ID	Year sub-mitted	Large Area	Species	Local taxonomy	Local area (Long/Lat)	Individual data are available from the contact												Fishing gear	Contacts	References	Explanation			
						F: D	F: I	F: FU	F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D					US: SI	US: I	US: FU
Spain																								
PR/R/16314	2019	Atlantic Ocean - North	Common minke whale	Balea albranca	43.3194111 -8.6041388 8888889	1	-	-	-	-	-	-	-	-	-	-	-	-	FPO (Serv Biodiversidade Xunta de Galicia <i>elisa.gago.moldes@xunta.gal</i>)	PR/B/810 Convenio de Colaboración Entre la Consellería de Medio Ambiente, Territorio y Vivienda de la Xunta de Galicia y la Asociación 'Coordinadora Para el Estudio de los Mamíferos Marinos - CEMMA', Xunta de Galicia				
UK																								
PR/R/18888	2020	Atlantic Ocean - North	Humpback whale	UK	-	0	0	0	0	3	0	0	0	0	0	0	0	0	NK; FPO	PR/C/247 R. Deaville <i>rob.deaville@ioz.ac.uk</i> R/C/248 A. Brownlow <i>andrew.brownlow@sec.co.uk</i>	PR/B/873 CSIP Annual Report to UK Government for 2019. Deaville, R. (compiler)ments at sea and observations on stranded carcass. (unpublished)			
USA - 2018																								
PR/R/17991	2018	Pacific Ocean - North	Gray whale	Washington; Pacific County		-	-	-	-	-	-	-	-	-	-	-	-	-	Dungeness crab	FPO	Pot fishery (Washington)	Scientist PR/C/501 J. Greenman; <i>justin.greenman@noaa.gov</i>		
PR/R/17994	2018	Pacific Ocean - North	Gray whale	Washington; Snohomish County		-	-	-	-	-	-	-	-	-	-	-	-	-	Dungeness crab	FPO	Pot fishery (Washington)	Scientist PR/C/501 J. Greenman (as above)		
PR/R/17997	2018	Pacific Ocean - North	Gray whale	Washington; Clallam County		-	-	-	-	-	-	-	-	-	-	-	-	-	Dungeness Crab	FPO	Pot fishery (Washington)	Scientist PR/C/501 J. Greenman (as above)		
PR/R/18000	2018	Pacific Ocean - North	Gray whale	Washington; Pacific County		-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	FIX	Unid. pot/trap fishery	Scientist PR/C/501 J. Greenman (as above)		
PR/R/18003	2018	Pacific Ocean - North	Humpback whale	Washington; Grays Harbor County		-	-	-	-	-	-	-	-	-	-	-	-	-	Dungeness Crab	FPO	Pot fishery (Washington)	Scientist PR/C/501 J. Greenman (as above)		
PR/R/18087	2018	Pacific Ocean - North	Humpback whale	Washington; Grays Harbor County		-	-	-	-	-	-	-	-	-	-	-	-	-	Dungeness Crab	FPO	Pot fishery (Wa-Tribal)	Scientist PR/C/501 J. Greenman (as above)		
PR/R/18090	2018	Pacific Ocean - North	Humpback whale	Washington; Grays Harbor County		-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	FPO	Unid. pot/trap fishery	Scientist PR/C/501 J. Greenman (as above)		
PR/R/18093	2018	Pacific Ocean - North	Humpback whale	Washington; Clallam County		-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	GN	Grillnet fishery (Tribal)	Scientist PR/C/501 J. Greenman (as above)		
PR/R/18096	2018	Pacific Ocean - North	Humpback whale	Washington; Clallam County		-	-	-	-	-	-	-	-	-	-	-	-	-	Unknown	GN	-	Scientist PR/C/501 J. Greenman (as above)		

ID	Data year	Year submitted	Large Area	Species	Local area	Individual data are available from the contact												Targeted fishery species	Fishing gear	Other fishing gear	How observed	Contacts					
						F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU										
USA - 2018 cont.																											
PR/R/18099	2018	2020	Pacific Ocean - North	Humpback whale	Washington; Clallam County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)	
PR/R/18102	2018	2020	Pacific Ocean - North	Gray whale	Oregon; Lincoln County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness Crab	FPO	Pot fishery (Washington)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18105	2018	2020	Pacific Ocean - North	Gray whale	Oregon; Curry County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18108	2018	2020	Pacific Ocean - North	Humpback whale	Oregon; Douglas County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18111	2018	2020	Pacific Ocean - North	Humpback whale	Oregon; Curry County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18114	2018	2020	Pacific Ocean - North	Humpback whale	Oregon; Clatsop County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18117	2018	2020	Pacific Ocean - North	Unidentified large whale	Oregon; Curry County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18120	2018	2020	Pacific Ocean - North	Blue whale	California; Sonoma County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18123	2018	2020	Pacific Ocean - North	Fin whale	California; Santa Barbara County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18126	2018	2020	Pacific Ocean - North	Gray whale	California; Offshore	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Swordfish	GN	Drift gillnet fishery (CA)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18129	2018	2020	Pacific Ocean - North	Gray whale	California; Orange County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18132	2018	2020	Pacific Ocean - North	Gray whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18135	2018	2020	Pacific Ocean - North	Gray whale	California; Ventura County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	GN	-	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18138	2018	2020	Pacific Ocean - North	Gray whale	California; Marin County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	-	Fishery related marine debris	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18141	2018	2020	Pacific Ocean - North	Gray whale	California; San Diego County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	GN	-	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18144	2018	2020	Pacific Ocean - North	Gray whale	California; Orange County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	GN	-	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18147	2018	2020	Pacific Ocean - North	Gray whale	California; San Luis Obispo County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness Crab	[FPO] TRAPS - Pots	Pot fishery (California)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18150	2018	2020	Pacific Ocean - North	Gray whale	California; Marin County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18153	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18156	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (California)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18159	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (commercial)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18162	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (Washington)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18165	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Spot prawn	FPO	Trap/pot fishery (recreational)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18168	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Spot prawn	FPO	Trap fishery (California)	Scientist	PR/C/501 J. Greenman (as above)

ID	Data year	Year submitted	Large Area	Species	Local area	F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU	Individual data are available from the contact	Targeted fishery species	Fishing gear	Other fishing gear	How observed	Contacts
USA - 2018 cont.																							
PR/R/18171	2018	2020	Pacific Ocean - North	Humpback whale	California; Monterey County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18174	2018	2020	Pacific Ocean - North	Humpback whale	California; San Diego County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (California)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18177	2018	2020	Pacific Ocean - North	Humpback whale	California; San Diego County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18180	2018	2020	Pacific Ocean - North	Humpback whale	California; San Diego County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18183	2018	2020	Pacific Ocean - North	Humpback whale	California; San Mateo County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (Oregon)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18186	2018	2020	Pacific Ocean - North	Humpback whale	California; San Mateo County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18189	2018	2020	Pacific Ocean - North	Humpback whale	California; Los Angeles County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	GN	-	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18192	2018	2020	Pacific Ocean - North	Humpback whale	California; Mendocino County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18195	2018	2020	Pacific Ocean - North	Humpback whale	California; Mendocino County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18198	2018	2020	Pacific Ocean - North	Humpback whale	California; Humboldt County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (California)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18201	2018	2020	Pacific Ocean - North	Humpback whale	California; San Francisco County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18204	2018	2020	Pacific Ocean - North	Humpback whale	California; San Francisco County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18207	2018	2020	Pacific Ocean - North	Humpback whale	California; San Luis Obispo County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18210	2018	2020	Pacific Ocean - North	Humpback whale	California; San Luis Obispo County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	FPO	Unid. pot/trap fishery	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18213	2018	2020	Pacific Ocean - North	Humpback whale	California; Marin County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Dungeness crab	FPO	Pot fishery (California)	Scientist	PR/C/501 J. Greenman (as above)
PR/R/18216	2018	2020	Pacific Ocean - North	Unidentified large whale	California; Ventura County	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Unknown	Unknown	Unid. fishery interaction	Scientist	PR/C/501 J. Greenman (as above)

ID	Data year	Year submitted	Large Area	Species	Local area (Long/Lat)	F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU	Individual data are available from the contact	Fishing gear	How observed	Contacts	References	
USA - 2017																							
PR/R/16638	2017	2020	Atlantic Ocean - North	Atlantic right whale	42.29356, -67.76367	-	-	-	-	-	-	-	-	-	-	-	-	Yes	NK; FPO	-	PR/C/836 A. Henry	PR/B/822 Serious Injury and Mortality Determinations for Baleen Whale Stocks along the Gulf of Mexico, United States East Coast, and Atlantic Canadian Provinces, 2013-2017 Henry, A.G., T.V.N. Cole, L. Hall, W. Ledwell, D. Morin and A. Reid (unpublished), PR/B/822 as above	
PR/R/18021	2017	2020	Atlantic Ocean - North	Humpback whale	39.90974, -77.34375	-	-	-	-	-	-	-	-	-	-	-	-	Yes	NK; FPO; GN	Observer or inspector, public	PR/C/836 A. Henry (as above)	PR/B/822 as above	

ID	Data year	Year submitted	Large Area	Species	Local area (Long/Lat)	Individual data												References			
						F: D	F: SI	F: I	F: FU	M: D	M: SI	M: I	M: FU	US: D	US: SI	US: I	US: FU		Fishing gear	How observed	Contacts
USA - 2017 cont.																					
PR/R/18024	2017	2020	Atlantic Ocean - North	Common minke whale	-	-	-	-	-	-	-	-	12	0	2	-	Yes	NK; FPO	Scientist, fisherman, observer or inspector, public	PR/C/836 A. Henry (as above)	PR/B/822 as above
PR/R/18027	2017	2020	Atlantic Ocean - North	Fin whale	-	-	-	-	-	-	-	-	1	0	0	-	Yes	FPO	Fisherman	PR/C/836 A. Henry (as above)	PR/B/822 as above
PR/R/18030	2017	2020	Atlantic Ocean - North	Sei whale	-	-	-	-	-	-	-	-	1	-	-	-	Yes	NK	Scientist, fisherman, observer or inspector, public	PR/C/836 A. Henry (as above)	PR/B/822 as above

FAO Fishery gear codes

[FIX] TRAPS - Traps (not specified)	[LX] HOOKS AND LINES - Hooks and lines (not specified)
[FPN] TRAPS - Stationary uncovered pounds nets	[MIS] MISCELLANEOUS GEAR
[FPO] TRAPS - Pots	[NK] GEAR NOT KNOWN OR NOT SPECIFIED
[FSN] TRAPS - Slow nets	[NSC] SHARK CONTROL NETS
[GN] GILLNETS AND ENTANGLING GEAR - Gillnets (not specified)	[PS] SURROUNDING NETS - With purse lines
[LL] HOOKS AND LINES - Longlines (not specified)	[RG] RECREATIONAL FISHING GEAR
[LLD] HOOKS AND LINES - Drifting longlines	

B. Vessel strikes

ID	Year submitted	Large Area	Species	Local area	Total individuals:			Total individuals: Unknown	Individuals data are available	Submitted to National Ship Strike Database	Submitted to IWC	Explanation
					Dead	Seriously Injured	Injured					
Australia												
PR/R/15066	2019	Southern Ocean	Southern right whale	Fowlers Bay (PO), 6.5km NE, Fowlers Bay, Great Australian Bight	31 56 39 S; 132 27 07 E	1	-	-	Yes	No	Yes	28/08/19. Found dead. Collected for post-mortem by SA Museum. Prob. boat strike.
PR/R/15111	2019	Pacific Ocean - South	Humpback whale	Fraser Island	-24.78794°S; 153.12689°E	-	-	2	No	No	No	-
PR/R/16566	2019	Southern Ocean	Pygmy right whale	Port Lincoln (PO), 7.3km SSW, Spencer Gulf	34 46 35 S; 135 48 56 E	1	-	-	Yes	No	Yes	27/03/19. Found floating in bay. Collected for post-mortem by SA Museum. Probable boat strike - severe blunt trauma.

ID	Data year submitted	Year	Large Area	Species	Local area	Local area (Long/Lat)	Total individuals: Dead	Total individuals: Seriously Injured	Total individuals: Injured	Total individuals: Unknown	Individuals data are available	Submitted to National Ship Strike Database	Submitted to IWC	Explanation
Italy														
PR/R/16215	2019	2020	Atlantic Ocean - North	Fin whale	Tyrrhenian Sea (Mediterranean Sea)	35.46067; 4.21875	1	-	-	-	Yes	Unknown	Yes	Newborn; Female; estimated total length: 500cm; empty stomach. The animal showed equally-spaced linear cuts (i.e. propeller injury), on the back (30cm deep), affecting skin, subcutaneous and deep muscular tissues. Clot in abdomen. Presence of abundant intrapulmonary meconium detected microscopically. The impact is considered related with severe respiratory failure due to aspiration of a significant amount of meconium (neonatal/perinatal pathology).
Netherlands														
PR/R/16938	2019	2020	Atlantic Ocean - North	Fin whale	Vlissingen Gewone vinvis	-	1	-	-	-	Yes	No	No	The animal was brought into the Sloohaven on the bow of a vessel. Due to the impact with the vessel most organs were absent. Without organs weight approx. 18 tons, length 15.7m. It was a male fin whale.
Spain														
PR/R/17832	2019	2020	Atlantic Ocean - North	Sperm whale	Canary Islands	Cachalote	3	-	-	Yes	No	No	PR/C/663 A. Fernández antonio.fernandez@ulpgc.es; PR/C/664 M. Arbelo manuel.arbelo@ulpgc.es	Reference: Speed talk at the World Marine Mammal Conference, December 9-12, 2019.
PR/R/17850	2019	2020	Atlantic Ocean - North	Bryde's whale	Canary Islands	Roreual tropical	1	-	-	Yes	No	No	PR/C/663; PR/C/664 (as above)	As above
UK														
PR/R/18876	2019	2020	Atlantic Ocean - North	Common dolphin	UK	1	0	0	0	-	Unknown	Unknown	PR/C/247 R. Deaville rob.deaville@ioz.ac.uk	Diagnosed from necropsy Report to UK Government for within UK strandings programme. (unpublished).

ID	Data year	Year submitted	Large Area	Species	Local area	Local area (Long/Lat)	Total individuals: Dead	Total individuals: Seriously Injured	Total individuals: Injured	Total individuals: Unknown	Individuals data are available	Submitted to National Ship Strike Database	Submitted to IWC
USA - 2018													
PR/R/16833	2019	2020	Pacific Ocean - North	Gray whale	Washington	Jefferson County	1	0	0	0	No	No	Unknown
PR/R/16845	2019	2020	Pacific Ocean - North	Humpback whale	King County	-	0	0	0	1	No	No	Unknown
PR/R/16848	2019	2020	Pacific Ocean - North	Gray whale	Marin County	-	1	0	0	0	No	No	Unknown
PR/R/16854	2019	2020	Pacific Ocean - North	Humpback whale	Marin County	-	1	0	0	1	No	No	Unknown
PR/R/16857	2019	2020	Pacific Ocean - North	Gray whale	Contra Costa County	-	1	0	0	0	No	No	Unknown
PR/R/16860	2019	2020	Pacific Ocean - North	Gray whale	San Francisco county	-	1	0	0	0	No	No	Unknown
PR/R/16863	2019	2020	Pacific Ocean - North	Gray whale	San Mateo County	-	2	0	0	0	No	No	Unknown
PR/R/16866	2019	2020	Pacific Ocean - North	Gray whale	Ventura County	-	1	0	0	0	No	No	Unknown
PR/R/16869	2019	2020	Pacific Ocean - North	Gray whale	Los Angeles County	-	1	0	0	1	No	No	Unknown
PR/R/16872	2019	2020	Pacific Ocean - North	Blue whale	Los Angeles County	-	1	0	0	0	No	No	Unknown
PR/R/16875	2019	2020	Pacific Ocean - North	Sei whale	Orange County	-	1	0	0	0	No	No	Unknown

ID	Data year	Year submitted	Large Area	Species	Local area	Local area (Long/Lat)	Total individuals: Dead	Total individuals: Seriously Injured	Total individuals: Injured	Total individuals: Unknown	Individuals data are available	Submitted to National Ship Strike Database	Submitted to IWC
USA - 2017													
PR/R/16626	2017	2020	Atlantic Ocean - North	North Atlantic right whale	-	-	5	0	0	0	Yes	Unknown	Unknown
PR/R/16629	2017	2020	Atlantic Ocean - North	Humpback whale	-	-	8	1	-	-	Yes	Unknown	Unknown
PR/R/16632	2017	2020	Atlantic Ocean - North	Fin whale	-	-	1	-	-	-	Yes	Unknown	Unknown
PR/R/16635	2017	2020	Atlantic Ocean - North	Common minke whale	-	-	2	0	0	0	Yes	Unknown	Unknown