2024 INDEPENDENT ANNUAL REVIEW

QUEENSLAND SHARK CONTROL PROGRAM



ENVOY FOUNDATION

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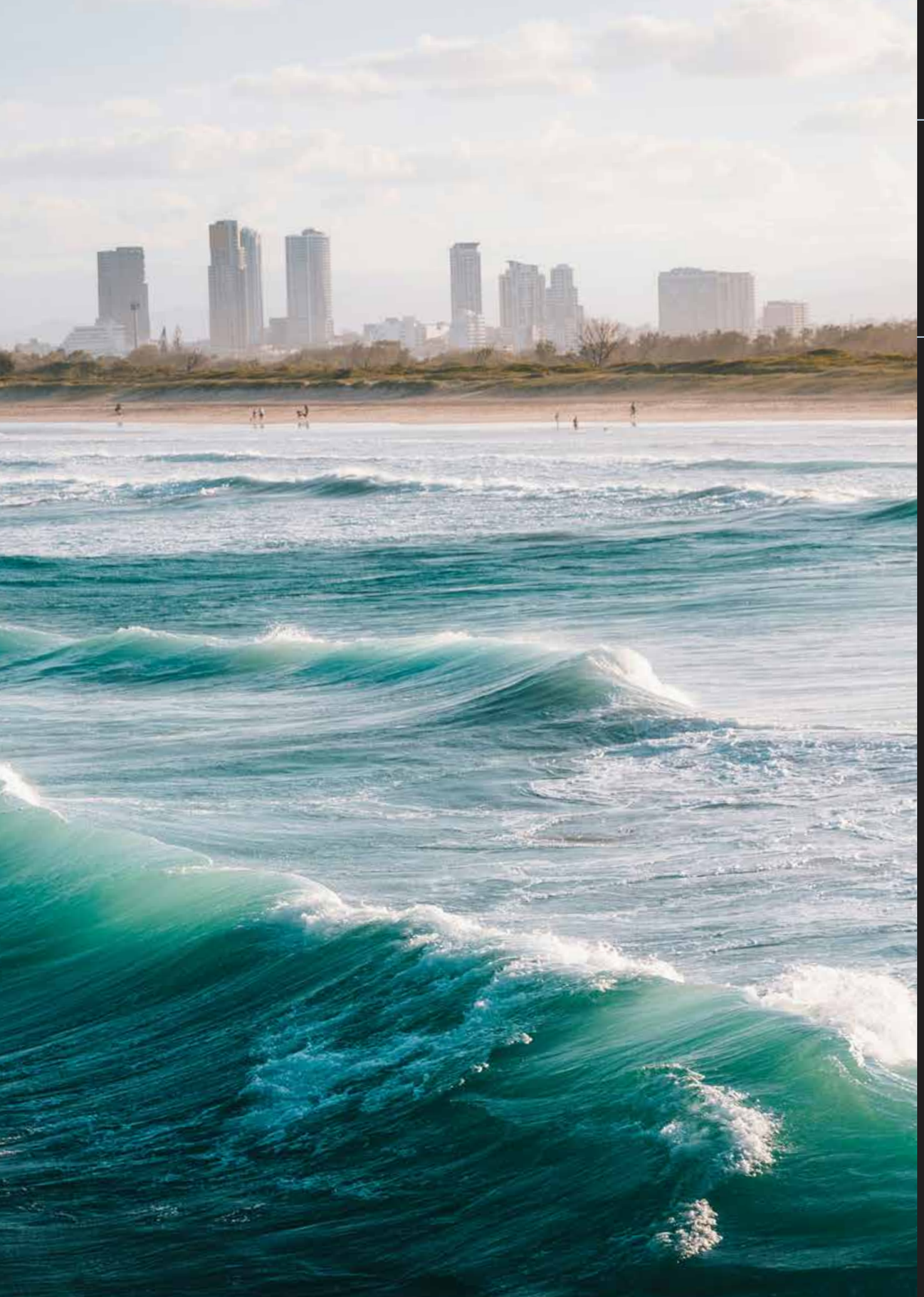
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Full 2024 QSCP Catch and Kill Data

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01

Executive Summary

Queensland’s outdated Shark Control Program continues to fail both the beachgoing public, and the environment.

Despite mounting evidence and repeated warnings, the previous Queensland Government **refused to modernise the program**, leaving beachgoers at risk, and marine life facing unnecessary threats and harm. This report highlights increasing shark incidents at so-called "protected beaches" driven by outdated technology, and exposes the government’s failure to implement effective solutions. It also outlines an urgent **Zero by 2030** goal — a forward-thinking strategy that prioritises public safety, innovation, and environmental responsibility.

Key takeaways from this review include:

- **Dangerous Failures at "Protected" Beaches**: Queensland's "protected" beaches have seen 42 shark incidents (and a total of 93 at "protected" beaches, including NSW). The outdated and ineffective Queensland Shark Control Program (QSCP) is failing to keep people safe.
- **Outdated and Ineffective Approach**: The Queensland Government and the Department of Primary Industries still clings to policies from 1962, stubbornly resisting modern solutions despite mounting evidence that smarter, safer alternatives exist. We propose that an ambitious Zero by 2030 goal — achieved by removing outdated methods and embracing modern technologies — could make Queensland a global leader in shark safety.
- **Preventable Human Tragedies**: We repeatedly warned authorities about the safety issues at Woorim Beach, advocating for barrier installations and improved drone surveillance. Instead, barriers were ignored, and drone trials were half-hearted — with limited flight hours during school holidays, and no flights at the time of a fatal incident.
- **Skyrocketing Animal Deaths**: Recent data reveals a 104% increase in animals killed by the QSCP — a shocking figure that contradicts their supposed commitment to reducing bycatch and protecting marine ecosystems. We once again ask that the greenwashing of the program cease.
- **Systemic Lack of Transparency**: Queensland's RTI (Right to Information) process is riddled with delays and obstruction, preventing critical information from being accessed. Meanwhile, the formal complaints and escalation process is actively undermined by the Department of Primary Industries itself, blocking any form of timeliness or accountability.
- **Public Distrust in Government**: The combination of deception, inaction, and poor governance fuels public frustration — a prime example of why political trust is at an all-time low. While we focus on this issue due to our expertise, we fear these problems extend far beyond shark control, and paint a concerning picture for a future built on distrust.

For a detailed history of the program, along with current shark control equipment locations and data, please refer to our 2023 Independent Annual Review: Queensland Shark Control Program. Since publishing the 2023 review — which highlighted critical evidence against the program's efficacy — the responsible authorities have ignored our findings and refused to engage.

This 2024 report builds on our 2023 review and presents urgent updates on the program's ongoing failures, dangerous practices, and lack of accountability. Despite mounting evidence and public concern, no improvements have been made to the QSCP in 2024 — a shocking testament to government inaction and disregard for public safety and marine conservation

Queensland's **Shark Control Program** continues to rely on **shark nets** and **catch-and-kill drumlines** across **86 beaches** divided into **10 regions**. These devices are purportedly designed to **entangle and kill "target"[1] sharks**, yet due to their indiscriminate nature and blunt approach, entangle and kill mostly **non-target marine species**. While these devices are spread over approximately **2,000km** of the Queensland coast, and "although the regions have a broad geographic spread along the Queensland coast, their total extent makes up only a **small proportion** of the entire coast", as noted by **Cardno's Data Review** in December 2020[2].

Shark nets are **gill nets** that are **186 meters long** and **6 meters deep**, and are deployed at the surface in **~12 meters** of water, and approximately **300 meters from shore**. **Shark nets do not create barriers** and are **not enclosures**. Similarly, **drumlines**, which are large **baited hooks** intended to attract, catch and kill target sharks, are also placed approximately **300 meters from shore**. They are normally set in a **row parallel to the beach** and some beaches have up to **18 drumlines**. **Neither shark nets nor drumlines prevent sharks** from navigating around, over, or under them.

1. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, pp11-12, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

2. Cardno, p2, Data Review for Queensland Shark Control Program Regions & The Whitsundays, 7 December 2020, https://www.publications.qld.gov.au/ckan-publications-attachments-prod/resources/4c292b0c-df4e-4b0f-83fd-c5ea6e403752/data-review-sharksmart-regions-2020.pdf

02

Catch & Kill Data

2025 SCP catch is trending to be over 2,500 animals, nearly 1,000 animals more than 2024.

1,639 Total animals caught in 2024

902 Animals were non-target species (≈55%)

104% Increase on the average catch since 2000



In 2024, a staggering 1,639 animals were caught in the Queensland Shark Control Program (QSCP), a 104% increase on the average catch since 2000[3]. Of these, the majority (902) were non-target (bycatch) including protected and threatened species.

If we define bycatch using the definition of 'target species' proposed by the government's Shark Control Program Scientific Working Group, rather than the current definition used by the Department of Primary Industries (DPI), the bycatch percentage for 2024 would be 64%. This is because the DPI's definition of target sharks includes four additional shark species compared to the definition proposed by The Working Group.

Of major concern is that the QSCP catch data for January to mid-March 2025 (636) is already tracking significantly higher than the catch for the same period in 2024 (358).

By annualising Q1 catch data, the total catch for 2025 could be over 2,500 animals, nearly 1,000 animals more than 2024, and the highest catch number since the commencement of the *Environment Protection and Biodiversity Conservation Act 1999* (Federal).

This analysis relies on QSCP data available on the Queensland government website for QFish, which is available at https://qfish.fisheries.qld.gov.au/ (see Appendix C). However, as noted in our 2023 review[4], there are significant continual issues with reliability and accuracy of the data on QFish. The failure to improve this suggests this is intentional.

3. Queensland Fishing (QFish) Database, Department of Primary Industries (formerly the Department of Agriculture and Fisheries), https://qfish.fisheries.qld.gov.au/

4. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, p11, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

Catch by Area

The table below (Table 1) provides a comprehensive overview of the 2024 QSCP catch data, categorising animals into target species and bycatch and indicating whether they were discovered alive or deceased. It is important to note that while non-target (bycatch) found alive is also released alive, the department lacks data on post-release mortality, a critical gap that we have raised previously and which continues to be of concern, particularly considering the injuries inflicted during capture.

Table 1: Catch Summary by Area 2024

AREAS	BYCATCH		TARGET SHARKS		AREA TOTAL
	Found Alive	Found Dead	Found Alive (Then Killed)	Found Dead	
Cairns	81	**74**	44	15	214
Townsville	25	**86**	30	89	230
Mackay	72	**71**	68	69	280
Gladstone	9	**83**	11	33	136
Capricorn Coast	54	**89**	83	85	311
Bundaberg	9	**19**	47	28	103
Rainbow Beach	7	**37**	4	14	62
Sunshine Coast North	21	**70**	16	27	134
Sunshine Coast South	8	**27**	11	8	54
Bribie Island	1	**-**	1	2	4
North Stradbroke Island	6	**8**	10	10	34
Gold Coast	21	**24**	17	15	77
TOTAL	**314**	**588**	**342**	**395**	**1639**

Non-Target Species Killed

A critical aspect of the QSCP is the harm inflicted on non-target animals. Often lumped together and termed simply as 'non-target species', these creatures, ranging from dolphins to turtles, large fish, whales and sharks, and even a mud crab, are widely acknowledged as not posing a threat to humans.

In 2024, over 50% of the animals caught in the QSCP are considered bycatch. The table below (Table 2) outlines the types of non-target animals caught.

Survivability rates of animals released alive are unknown, and is likely to be low, especially for species such as hammerhead sharks. There is no modifications or improvements that can be made to a shark net or drumline to reduce this bycatch rate. DPI suggests they are making efforts with use of different baits, circle hooks and pingers. However, the numbers tell the story of the ineffectiveness of these efforts, which in reality, are nothing more than greenwashing.

Table 2: By-catch Summary 2024

TYPE	NUMBER CAUGHT
Mammals (dolphins, whales, dugongs, etc.)	**22**
Turtles (green, hawskbill, loggerhead, etc.)	**37**
Non-Target Sharks (black tip reef, hammerhead, mako, grey nurse, sandbar, etc.)	**761**
Other (rays, fish, crustaceans, etc.)	**82**
TOTAL	**902**

5. EPBC Act Migratory Species List, Department of Climate Change, Energy, the Environment and Water, https://www.environment.gov.au/cgi-bin/sprat/public/publicshowmigratory.pl

Protected Species Killed

The table below (Table 3) provides a succinct overview of data on species listed and/or protected under the EPBC Act, including those on the Migratory Species List[5] that have been captured by the QSCP in 2024, and whether they were found alive or dead.

Survivability rates of animals released alive are unknown.

Table 3: Species caught in QSCP 2024, that are protected under the EPBC Act - List of Threatened Fauna and Migratory Species List[6]

ANIMALS PROTECTED UNDER EPBC ACT	CAUGHT	FOUND DEAD
Dolphins	14	**13**
Dugongs	1	**1**
Turtles	37	**7**
Humpback Whales	8	**-**
Devilray	12	**7**
Grey Nurse Shark	6	**4**
Mako Shark	4	2
White Shark	5	5
Scalloped Hammerhead	28	27
Manta Ray	4	3
TOTAL	**119**	**69**

5. EPBC Act Migratory Species List, Department of Climate Change, Energy, the Environment and Water, https://www.environment.gov.au/cgi-bin/sprat/public/publicshowmigratory.pl

6. Discrepancies exist in naming of species in QFish data, which have made it difficult to interpret accurately the extent of protected animals killed.

Data Discrepancies

Over time, our experience has shown that the QSCP catch data is underreported and often unreliable.

As far as we know, the many inaccuracies and issues with the data we have previously identified have never been acknowledged or addressed by DPI. As a result, we have no reason to believe that the problems of underreporting and unreliability have been corrected and likely remain widespread throughout the data.

While the numbers are devastating, the true impact may be even worse, hidden by poor data entry, lack of contractor supervision, minimal contractor Quality Management System obligations, and a lack of auditing.

It is important to note that while the analysis above highlights a program with a **devastating impact on wildlife, the true extent of this impact is likely even worse**, given the **persistent data inaccuracies**. For example, last year we exposed that a **large number of non-target sharks were erroneously classified as target sharks**, and presumably killed. **We are unable to confirm if this situation has been rectified.**

Furthermore, **discrepancies extend beyond species classification.** The 'Help' tab of QFish states under 'Fate':

> *"The number of animals caught and died or released alive (e.g. all sharks deemed dangerous to humans are not released alive. Non-dangerous sharks and other non-target species are released alive where possible)."*

However, this **directly contradicts raw data** we have reviewed in other years, which **lists some target sharks as 'alive'.** If the explanation provided in QFish were accurate, the **raw data should indicate that all target sharks were recorded as 'dead'.**[7]

7. Queensland Fishing (QFish) Database, Department of Primary Industries (formerly the Department of Agriculture and Fisheries), https://qfish.fisheries.qld.gov.au/

03

Failure to Modernise Since 1962

The QSCP has faced constant criticism for its reliance on culling measures that indiscriminately capture and kill both target and non-target species, causing unnecessary harm to marine life and degradation of local marine ecosystems. Studies have shown that these methods do not reduce shark bites or fatalities.

In contrast, modern shark mitigation technologies that have been tested including; drones, select personal deterrents, and barriers, have been proven to be more effective and do not harm wildlife.



New Zealand and the USA (Hawaii) have long since abandoned lethal shark culling measures such as drumlines and shark nets, motivated by a combination of concerns over environmental damage, the ineffectiveness of the lethal methods, a desire for more sustainable and ethical solutions, and the success of alternative technologies over lethal methods in reducing shark interactions, without harming marine life.



2019 Independent Review of Alternative Approaches

In 2019, the Queensland government commissioned Cardno[8] to conduct a comprehensive review of alternative approaches to shark safety for the Queensland Shark Control Program.

The assessment evaluated various non-lethal methods, including drones, physical barriers, and deterrent (electric or magnetic) technologies, to enhance beach safety while minimising environmental impact. The findings suggested tailored solutions are necessary for effective implementation in each region, with various factors dictating which solution is best suited, such as swell and water clarity.

8. Queensland Shark Control Program, Review of Australia's Approaches, Cardno (NSW/ACT) Pty Ltd, September 2019, https://www.publications.qld.gov.au/ckan-publications-attachments-prod/resources/10bf9730-a876-4831-983b-eefe59b9162c/program-review-alternative-approaches.pdf

9. Queensland Shark Control Program: Modernisation Proposal, Envoy Foundation at al, 2021, https://www.envoy.foundation/_files/ugd/1d67c4_92ea9babbbe44388a2717160139b1a92.pdf

10. Queensland Fisheries Minister Mark Furner labels $33 million plan to replace shark nets as 'pure madness', 11 October 2020, https://www.abc.net.au/news/2020-10-11/33-million-dollar-plan-to-replace-shark-nets/12747764

*This proposal does not address the Administrative Appeal Tribunal's legally mandated transition from traditional to SMART drumlines in the Great Barrier Reef Marine Park (finding #7 – Decision and Reason for Decision, HSI v GBRMPA and QDAF). Due to the fact that this transition was legally mandated and that LNP committed to this in 2019, it was therefore unnecessary to include SMART drumlines in the following cost proposal. We fully expect the Queensland LNP to stick to their commitment of $15m on this issue.

2020 Independent Modernisation Proposal

As per the 2019 Cardno report, not all alternatives are suitable for all beaches. Based on recommendations from the Cardno report, all beaches that currently use drumlines or shark nets could, however, be replaced with one or more modern non-lethal technologies best suited to that beach and region.

In 2020 a modernisation proposal by the Envoy Foundation[9] and other key organisations (see Appendix A) thoroughly mapped and costed all of these solutions based on the findings of the Cardno 2019 review. The modernisation proposal shows that not only are there more effective solutions available for all beaches and regions, but also that the yearly maintenance cost of these alternatives is lower than that of the existing QSCP.

Ongoing costs, summarised in Table 4 below, are estimated at $4.1 million after upfront installation and capital expenditure costs of $33.4 million (as at time of publication), compared to the ongoing cost of the current QSCP, which is significantly higher. These figures, based on 2020 estimates, suggest significant savings in the long term.

Table 4: Summary of 2020 Modernisation Proposal 2020

REGION	EQUIPMENT RECOMMENDED*	UPFRONT COST (CAPEX)	ONGOING COST (OPEX P/Y)
Cairns	Shark Barriers	**$3,225,000.00**	**$35,000.00**
Townsville & Magnetic Island	Shark Barriers	**$3,150,000.00**	**$40,000.00**
Mackay	Shark Barriers	**$2,700,000.00**	**$30,000.00**
Capricorn Coast North	Shark Barriers	**$4,125,000.00**	**$45,000.00**
Gladstone	Shark Barriers	**$450,000.00**	**$5,000.00**
Bundaberg	Drone Surveillance	**$80,000.00**	**$320,000.00**
Rainbow Beach	Drone Surveillance	**$20,000.00**	**$80,000.00**
Sunshine Coast	Drone Surveillance and Shark Barriers at select beaches	**$6,030,000.00**	**$1,760,000.00**
North Stradbroke Island	Drone Surveillance and Shark Barriers at select beaches	**$300,000.00**	**$320,000.00**
Gold Coast	Drone Surveillance and Shark Deterrent Barriers at select beaches	**$13,340,000.00**	**$1,520,000.00**
TOTAL		**$33,420,000.00**	**$4,155,000.00**

This shift to modern non-lethal approaches could lead to more cost-effective maintenance and stimulate the Queensland economy through job creation and infrastructure spending, as well as increased tourism as noted later in this document. Given that many of these alternative methods are commercially available and already used in other jurisdictions and international locations, transitioning to a modernised program is both feasible and economically advantageous. The 2020 modernisation proposal also includes comprehensive information on the most suitable alternative approaches per beach.

While the modernisation proposal did not take into account savings that could be achieved by removing drumlines and shark nets co-located with stinger nets (which are in effect shark barriers as discussed in the Stinger Net section below), the proposal provided an important pathway to position Queensland as a world leader in shark bite mitigation. Instead, it was dismissed offhand by the Minister at the time, who called it "pure madness" despite it being based on the leading science and technology, and despite the existing programs proven ineffectiveness[10].

2025 Resistance to Modernisation

Despite the existence of the QSCP, shark bites continue to occur where shark nets and drumlines are deployed. The most recent tragic incident occurred on February 3, 2025, where a person died as a result of a shark bite at Woorim Beach. This is an area where eighteen drumlines are deployed. This has been allowed to occur despite clear and actionable advice being before the Government on how to improve and modernise the program, and also clear evidence on the shark attractant risks of drumlines.

Woorim Beach is a location where our **2020 modernisation proposal** recommended that a **shark barrier be installed** (due to the **medium-swell nature** of the beach, in line with the **2019 Cardno assessment of alternatives**); and that **comprehensive aerial drone patrols** be undertaken by **professional full-time paid drone pilots** at this beach.

Drones were being trialled at this location, however only during school holidays and only until midday. Had our recommendations of the **2020 Modernisation proposal** been adopted, **this tragedy might have been prevented**. The same can be said for the **shark bite at Bargara in 2024**, another **heavily drumlined beach**, and another instance of our **2020 modernisation recommendations not being implemented**.

It has been a matter of public record since the Federal Senate Inquiry on Shark Mitigation and Deterrent Measures (2017), and the HSI v GBRMPA and QDAF (2019) case, that the current SCP provides no measurable benefit to human safety and that the scientific evidence is “overwhelming” in this regard. It has also been a matter of public record since the 2019 Cardno Review of Alternative Approaches that suitable non-lethal alternatives to the current program exist, are backed by peer-reviewed science, and are commercially available.

Despite assurances from the DPI in early February 2024[11] stating that trials are carefully planned, the majority of the program has not been modernised. This persistence of slow progress is troubling, especially considering the proven effectiveness of alternative technologies, highlighted below, in other regions.

In February 2025, tourism operators called for the state government to protect Queensland’s tourism reputation by taking steps to better protect both visitors and locals from shark attacks.

Daniel Gschwind from the Griffith Institute for Tourism believes that[12]:

> *“We can do things with the latest technology that offer solutions that minimise risk, that’s what we should focus on - drones, shark deterrents that are in the water other than shark nets, other than traditional drumlines, there are other things that are advancing quite fast.”*

11. 2023 Independent Annual Review Queensland Shark Control Program, Envoy Foundation, APPENDIX B - QDAF INVESTIGATIONS, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

12. Tourism industry calling for open discussion on new measures to prevent shark attacks, 26 February 2025, https://www.9news.com.au/national/tourism-industry-calling-for-open-discussion-on-new-measures-to-prevent-shark-attacks/b7a6fcb5-5f15-403a-8f89-4f98096b6174

Shark Net Removal During Whale Migration

New South Wales has removed shark nets for most of the whale migration season since 1989. The QSCP Scientific Working Group (SWG), a government body providing official advice to the QSCP, has repeatedly recommended the seasonal removal of shark nets during the humpback whale migration, but Queensland has continuously ignored this advice.

Queensland briefly removed some Gold Coast shark nets in the early 1990s but later abandoned the practice. Three decades later, another trial was planned, only to be cancelled before it could begin.

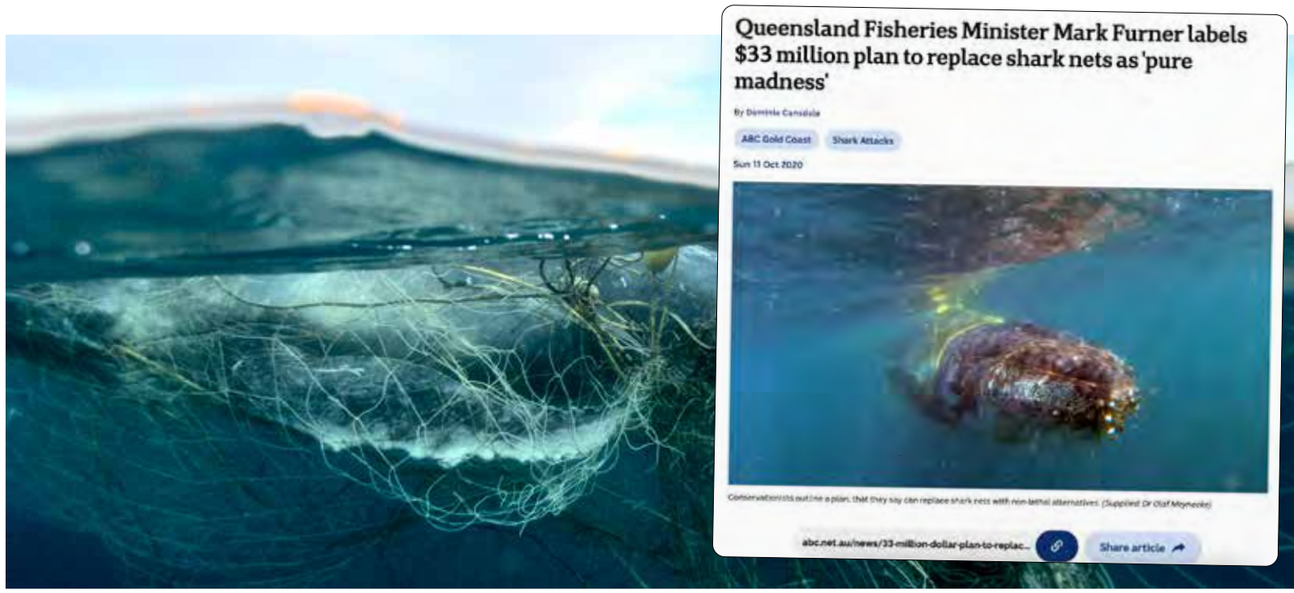
Documents obtained through a Right to Information (RTIs 23-306 and 23-381 - see Appendix B) request reveal that in 2020, Queensland planned a trial to replace shark nets with drumlines during winter, the peak of the humpback whale migration season. The Department of Agriculture and Fisheries (now the Department of Primary Industries) developed a detailed plan, specifying trial locations and calculations for the number of drumlines needed to replace each net per beach.

Additionally, the RTI documents show that local Councils were consulted, and a comprehensive communication strategy was created to inform stakeholders, including QSCP contractors, media, the public and others. Contracts with contractors were also amended in preparation for the trial.

Briefings and annotations included in the released documents, indicate that then-Fisheries Minister Mark Furner consulted directly with Councils, and no objections from Councils were recorded. However, the RTI records abruptly stopped before the trial’s planned announcement, and the trial never proceeded.

Further investigation suggests the trial was cancelled just before the scheduled press conference to be held at Sea World, allegedly by then-Premier Annastacia Palaszczuk, for political reasons. No official explanation is available in the RTI documents about the trial not proceeding, and we have been unable to obtain any further official updates.

We strongly advocate for this trial to proceed in 2025, and we do hope that the current Government has more political will than their predecessors. Not doing so would be yet more evidence of the egregious ignoring of SWG recommendations, and science more broadly.



Credit: HWA \ AMCS \ Nicole McLachlan

Existing Stinger Nets

In North Queensland, particularly in Cairns and Townsville, deployed from November to May each year, stinger nets (which are actually enclosures or barriers) serve a dual purpose: protecting swimmers from both marine stingers and sharks. Their primary function is to prevent potentially deadly jellyfish, such as box jellyfish and Irukandji, from entering designated swimming areas. Given sharks are much larger, their design also acts as a physical barrier to sharks, unlike shark nets and drumlines.[13]

As highlighted by Cardno in 2019 (p7):

> *"In addition to the shark-targeting gears being deployed as part of the SCP, 'stinger net' enclosures designed to provide swimming areas safe from box jellyfish via an exclusionary fine-mesh barrier are also likely to contribute to providing protection from interactions with dangerous sharks and peace of mind for bathers."*

This dual role has been recognised by both Cardno[14] and Humane World for Animals (formerly Humane Society International)[15], and was fully costed out by Envoy Foundation and other organisations in 2020.

Table 5 shows that there are 16 stinger nets across beaches that are part of the QSCP, and co-located with drumlines. This is an example of local council and state government programs overlapping. If they collaborated effectively, and used stinger nets year round, these beaches could be safer for both people and marine life, eliminating the need for drumlines and shark nets.

Educating the public that stinger nets also act as a shark exclusion barrier (and that shark nets and drumlines do not, and therefore safety cannot be guaranteed outside of the stinger net, even with shark nets or drumlines) is key to keeping people safer in these regions.

Table 5: Co-location of stinger nets and QSCP apparatus. Source[16]

REGION	TOTAL BEACHES	DRUMLINES (BEACHES)	NETS (BEACHES)	STINGER NETS
Cairns	7	**38 (7)**	**0**	**8**
Townsville	8	**54 (8)**	**0**	**6**
Mackay	6	**45 (6)**	**2 (1)**	**0**
Capricorn Coast	9	**54 (9)**	**0**	**0**
Tannum Sands	1	**12 (1)**	**0**	**2**
Woongarra Coast	4	**20 (4)**	**0**	**0**
Rainbow Beach	1	**12 (1)**	**3 (1)**	**0**
Sunshine Coast	23	**78 (17)**	**11 (8)**	**0**
North Stradbroke	4	**35 (4)**	**0**	**0**
Gold Coast	23	**35 (12)**	**11 (11)**	**0**
TOTAL	**86**	**383 (69)**	**27 (21)**	**16 (+8 elsewhere)**

13. Net gain for swimmers from stinger company's Cairns move, Queensland Government Media Statement, https://statements.qld.gov.au/statements/98864

14. Queensland Shark Control Program, Review of Australia's Approaches, Cardno (NSW/ACT) Pty Ltd, September 2019, https://www.publications.qld.gov.au/ckan-publications-attachments-prod/resources/10bf9730-a876-4831-983b-eefe59b9162c/program-review-alternative-approaches.pdf?ETag=37b7a679658ef0c6603a1a9c96ba7a26,

15. Push for year-round nets to stop twin threats, NT News, 26 February 2018, https://www.ntnews.com.au/lifestyle/fishing/push-for-yearround-nets-to-stop-twin-threats/news-story/d15c3b88b93206beb9b416d9cc3e746b

16. Queensland Shark Control Program, Review of Australia's Approaches, Cardno (NSW/ACT) Pty Ltd, September 2019, p7, https://www.publications.qld.gov.au/ckan-publications-attachments-prod/resources/10bf9730-a876-4831-983b-eefe59b9162c/program-review-alternative-approaches.pdf

The following key factors need to be addressed to ensure successful implementation of stinger nets for dual purpose:

For councils to maintain stinger nets year-round, additional funding and resources would be required. A practical approach to facilitating this transition would be redirecting funds from the maintenance of drumlines under the QSCP toward the upkeep and expansion of these protective barriers. This reallocation could ensure that resources are used more effectively to enhance swimmer safety.

To gain public support and clarity, these enclosures should be rebranded as "Stinger/Shark Nets" or "Marine Protection Barriers" to highlight their dual purpose. Alongside this, targeted public education campaigns would be essential to reassure swimmers that these barriers provide effective protection not only from jellyfish but also from sharks. Clear communication of their benefits would help shift public perception away from traditional lethal shark control methods. The Department's counterclaim that this is not feasible as a small shark was seen inside a stinger net one time, is beyond comical and hypocritical, especially given their own drone program has spotted many target sharks on the beach side of shark nets and drumlines.

Electric Shark Deterrents

One notable yet overlooked development in shark mitigation technology is the electric shark deterrent trial conducted by the then Queensland Department of Agriculture and Fisheries from 2021 to 2022. The trial found that electric deterrents could reduce tiger shark bites by up to 70%.

While the deterrent did not offer a 100% success rate, it demonstrated significant effectiveness, especially with the three species most responsible for shark bites on humans: tiger, bull, and white sharks. However, the information regarding the trial is buried under the broader "shark research" section of the Department's website and has seemingly been ignored by the government in terms of wider implementation.

While electric deterrents, such a Rpela and Ocean Gaurdian, are not foolproof, they represent a proven method to reduce the likelihood of shark bites. The government's failure to actively promote and implement this technology is a missed opportunity to improve public safety. Other states, such as Western Australia[17], have implemented subsidy schemes to make personal electric shark deterrents more affordable and accessible to residents. Queensland could similarly adopt such schemes to offer effective non-lethal alternatives to residents, and via tourism operators for visitors.

Electric Shark deterrents were deemed suitable for Queensland in 2019 by Cardno, and fully costed out by Envoy Foundation and other organisations in 2020 The Cardno 2019 report (p19), specifically notes that:

> *"There are opportunities to facilitate further protection in SCP areas as well as protection outside these areas. This can be done by providing educational material to allow for more informed choices by water users or by encouraging the uptake of suitable personal deterrent devices or other methods (personal protective apparel) e.g. Government of Western Australia rebate scheme for personal deterrents."*



Credit: Rpela

17. SharkSmart, Government of Western Australia Shark Deterrent Rebate, https://www.sharksmart.com.au/staying-safe/rebate-faqs/

Catch-and-release Drumline Trials

The results of the Queensland catch-alert drumline trial, conducted between 24 January 2022 and 23 January 2023 on the Capricorn Coast, yielded no substantial new insights beyond what has already been firmly established by trials conducted in NSW and WA.



NSW has been using catch-alert drumlines for a decade, with greater success in releasing target and non-target animals alive.

The insistence on further and endless testing by the Queensland government until 2025 and expanding the trial to other areas raises questions about the justification for these efforts, which seemed to be aimed at the time at delaying decision-making on modernisation until after the October 2024 election. This underscores the need for transparency and accountability in environmental and human safety related decisions.

While catch-and-release drumlines are less harmful than traditional ones, all types of drumlines still pose a threat to wildlife and are a risk to swimmer safety. LNP committed to this technology as early as 2019 while in opposition.



Credit: HWA \ AMCS \ Nicole McLachlan

Aerial Drone Trials

Despite successful drone trials conducted in Queensland from September 2020 to October 2021, ongoing trials persisted throughout 2023-25 at various beaches. This is particularly notable since drone technology has demonstrated its effectiveness as a shark spotting tool, with successful implementation globally and nearby in NSW, where drone surveillance has been fully operational at beaches since December 2021.

NSW maintains transparency by publishing a drone surveillance schedule, and informing the public about specific locations, and sharing sightings via its Shark Smart app.

However, the current drone trials in Queensland are limited to specific beaches and periods, including Queensland school holidays or weekends, making the duration and long-term implementation unclear. The continued trials raise questions about why these efforts persist when drone surveillance has already been proven effective.

Drones were deemed suitable for Queensland in 2019 by Cardno, and fully costed out by Envoy Foundation and other organisations in 2020





Marine Barrier Trials

Despite the promising findings of independent studies such as the 2019 Cardno report, which deemed shark barriers suitable for certain areas of Queensland, trials for these barriers have yet to materialise.

Discussions with shark barrier manufacturers such as Shark Safe Barrier (south Africa), Global Marine Enclosures (Australia) and Eco Shark Barrier (Australia) corroborate Cardno's opinion that barriers are highly suitable for implementation at many Queensland beaches. Despite this, the previous Queensland government had seemingly decided that shark barriers are not suitable and would not even conduct trials. This reluctance raises serious questions about the government's decision-making process and suggests a lack of comprehensive understanding or consideration of viable alternatives to traditional shark culling measures.

Barrier technology is continuously evolving, with manufacturers developing improved designs that cater to different marine environments and seabed types. Innovations include varied materials that enhance durability and flexibility, as well as attachment methods tailored to suit diverse water conditions such as strong currents, shifting sands, and tidal changes. These advancements expand the potential for shark barriers to be successfully deployed at a broader range of Queensland beaches, further strengthening the case for trials to assess their effectiveness in improving swimmer safety without harming marine life.

We support programs that make Queensland beaches as safe as possible for both people and wildlife. While we acknowledge that beaches can never be made 100% safe and that the ocean is a wilderness that cannot be controlled, that must be the north star to aim for. We encourage public education about when and where it is safe to swim, and there is currently no safer place to swim than inside a shark barrier (or stronger net), with zero shark bites recorded inside these devices globally, since records began.

Queensland stands on the edge of a pivotal moment. An opportunity to establish leadership in shark bite mitigation, enhance the safety of its residents and visitors, and protect the environment. This is a new opportunity for Queensland to transform vision into action, setting a bold precedent for the future. However, since their election the current government has failed to move forward in any constructive way to modernise the QSCP.

Marine Barriers were fully costed out by Envoy Foundation and other organisations in 2020.



Credit: Global Marine Enclosures

04

Failures of Current Program

Our 2023 Independent Review of the QSCP exposed critical shortcomings in its effectiveness, transparency, impact on marine life, and most critically - human safety.

Despite the evidence presented, authorities responsible for the program have ignored the findings entirely, refusing to engage with the concerns raised. This has directly resulted in continued environmental and human harm, including two shark bites.

In total, the QSCP has been implicated in five fatalities to date, including fatal shark bites in 2006, 2020 and 2025. In addition to this, the program was involved in the death of a contractor and the entangling and subsequent drowning of a young boy in a drumline.



42 **SHARK INCIDENTS**
at **"protected"** beaches since 1962.

Almost 100 total shark incidents at beaches with shark nets and drumlines, if including NSW.

2 **SERIOUS SHARK BITES**
at **"protected"** beaches in under a year.

One fatality at Woorim Beach so far in 2025, **despite 18 drumlines in place.**

Tragic Failure to Protect Beachgoers

Shark bites at beaches with shark control equipment continue to occur, just as they have since 1962. Between 1962, the commencement of the shark control program and March 2024, there were 42 shark bites at beaches with shark control equipment.

In 2024 and early 2025, respectively, Bargara and Woorim beaches in Queensland, where the Shark Control Program operates, were the scene of two shark bite incidents. These are just two examples of how the QSCP has failed to protect swimmers.

On 15 March 2024, at Neilson Park Beach at Bargara, Bundaberg, a fourteen-year-old girl suffered a shark bite. While she survived, she required 160 stitches[18]. This beach has 6 baited drumlines deployed with two beaches, Bagara Beach and Kellys Beach within 3km having another twelve baited drumlines, totalling eighteen drumlines in the vicinity of Neilson Park Beach.

In a similar situation, on 3 February 2025, at Woorim Beach on Bribie Island, equipped with eighteen baited drumlines as part of the state's shark control program, a seventeen-year-old girl suffered fatal injuries from a shark bite while swimming approximately 100 meters offshore.

This incident shows how ineffective drumlines are at protecting beachgoers.

In 2024, Envoy Foundation repeatedly raised concerns with the Department of Primary Industries about the dangers drumlines pose to swimmers by attracting sharks closer to beaches, increasing rather than reducing the likelihood of human-shark encounters.

This risk relates to both SMART drumlines and traditional catch-and-kill drumlines (traditional drumlines do not give an alert when an animal is caught on the hook, leaving these devices to attract larger sharks for days).

However, we recognise that SMART drumlines used in NSW potentially pose a lesser risk to swimmers because NSW contractors are required to remove animals caught on SMART drumlines in approximately 30 minutes, where weather conditions and operational requirements permit. When weather conditions do not permit rapid response, SMART drumlines are not deployed at all, to avoid hooked animals attracting sharks for hours or days.



Equipment Map. Credit: Queensland Government

Additionally, SMART drumlines, which still involve placing a baited hook near beaches, are deployed each morning and retrieved each evening. If an animal is caught, a real-time alert is triggered, allowing for prompt response, tagging, and release. This approach reduces the hazardous conditions seen in Queensland, where dead, dying, or decomposing marine life can remain on traditional drumlines decaying for days, attracting predators and increasing the risk near popular beaches.

Envoy's concerns have yet to receive any response from DPI, who have effectively cut off any further discussion on this issue.

Shark management is complex and requires ongoing monitoring and evaluation to balance public safety with marine conservation. If Queensland were serious about protecting beachgoers, it would adopt the latest proven shark mitigation technologies that safeguard both swimmers and the environment and abandon the use of drumlines, used since the state's shark control program began in April 1962.

18. Teen girl attacked by shark in Bargara, Bundaberg, received 160 stitches for 40 puncture wounds, 3 April 2024, https://7news.com.au/sunrise/on-the-show/teen-girl-attacked-by-shark-in-bargara-bundaberg-received-160-stitches-for-40-puncture-wounds-c-14176905

19. Animal Care and Protection Act 2001, https://www.legislation.qld.gov.au/view/html/inforce/current/act-2001-064

20. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, pp26-28, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

Animal Cruelty and Breaches of Animal Care & Protection Act

As we have found several times before, the QSCP operates in direct contradiction to the spirit of the Animal Care and Protection Act 2001, which aims "to promote the responsible care and use of animals and to protect animals from cruelty."[19] It is only able to operate without facing prosecution due to an exemption written explicitly for the QSCP.

s.46 Use of fishing apparatus under shark fishing contract

> *It is an offence exemption for an offence if— (a)the act that constitutes the offence is the use of fishing apparatus under the Fisheries Act 1994; and*
> *(b)the use is—*
> *(i)to protect persons from attack by sharks; and*
> *(ii)carried out under an agreement between any person and the State for the disposal, tagging or taking of sharks.*

As we reported in our last review[20], when concerns about animal cruelty are raised, whether by us, other environmental organisations or the public, DPI fails to conduct comprehensive investigations or dismisses complaints on the basis of protocol compliance.

We raised another example of this cruelty, with DPI in 2024 following DPI's defence of their own 'pithing' method for killing target sharks. The image shown on the following page, shows a horrific example of how a shark was inhumanely slaughtered after being caught on a drumline, having it's spinal cord severed through the head, rather than a puncture through the brain which is DPI's approved method. When we requested an explanation from DPI regarding this situation, we received no response, and were explicitly told by the DPI Executive Director that we would never receive one.

RSPCA Queensland has expressed concerns about the significant suffering caused by the QSCP, stating[21]:

> *"Animals caught in these nets experience fear, stress and pain, some species will drown and others will succumb to their injuries and die. For those released alive, we have no way of knowing their fate and if the ordeal lead to death soon after release."*

In addition, RSPCA Australia, the national body, is also concerned about the significant welfare risks to sharks and other marine species as a result of the shark control equipment being used by Queensland and New South Wales governments[22].

Specifically criticising the use of shark nets, as well as SMART and traditional drumlines noting:

> *"These methods [nets, SMART drumlines, and traditional drumlines] pose significant welfare risks to target and non-target species including:*
> - *pain, stress and suffering associated with baited hooks or entanglement,*
> - *fear, pain and stress associated with capture and transport offshore for release, and/or*
> - *prolonged death or inhumane killing methods."*

Given the lack of regulations protecting animals caught in shark nets and drumlines, devices used in Queensland's shark culling practices, and the lack of any change since our previous report - we take this opportunity to highlight other existing frameworks which further highlight the QSCP's failures in animal care in the context of 'culling'.

The Code of Practice for the Welfare of Animals[23], as included in Schedule 9[24] of the Animal Care and Protection Act, developed by the CSIRO is relevant to the QSCP program, given its purpose is to cull target sharks. This code of practice[25] states that culling should be conducted with due regard for animal welfare, emphasising that those responsible for animal control:

> *"...should be aware of their responsibilities to limit the amount of suffering of target animals and avoid suffering of non-target animal" and "should avoid trapping without prompt destruction or removal of animals."*

21. End the harm: Remove shark nets, September 2025, https://www.rspcaqld.org.au/blog/wildlife-conservation/remove-shark-nets

22. What are the welfare issues with shark incident mitigation strategies?, https://kb.rspca.org.au/knowledge-base/what-are-the-welfare-issues-with-shark-incident-mitigation-strategies

23. Model Code of Prace for the Welfare of Animals: Feral Livestock, online 2003, https://www.publish.csiro.au/ebook/download/pdf/370

24. Schedule 9: Documents made as codes of practice, Model code of practice for the welfare of animals—Feral livestock animals: Destruction or capture handling and marketing', prepared for the Standing Committee on Agriculture, Animal Health Committee, published by CSIRO, 1991, SCA Technical Report Series No. 34, https://www.legislation.qld.gov.au/view/html/inforce/current/sl-2023-0117#sch.9

25. Model code of practice for the welfare of animals—Feral livestock animals: Destruction or capture handling and marketing', prepared for the Standing Committee on Agriculture, Animal Health Committee, published by CSIRO, 1991, SCA Technical Report Series No. 34, CSIRO, 2003, https://www.publish.csiro.au/ebook/download/pdf/370

Limited Access to Information and Lack of Transparency

We have made multiple attempts to engage in dialogue with the Department and government through various channels. However, our growing concerns and scrutiny of the program have led to limited communication from DPI. If DPI is so confident that they are running the best possible program, why is there resistance to providing information.



Image Obtained via RTI

Right to Information Applications



Image Obtained via RTI

The lack of transparency surrounding the QSCP is further compounded by DPI handling of Right to Information (RTI) applications. Delays in responding to requests are common, with the department frequently requesting extensions that seem to serve more to postpone the release of information than to process the requests. This practice undermines RTI legislation, which is designed to ensure timely access to government-held data.

Additionally, the DPI's disclosure logs, which should be updated promptly after information is released, are often significantly delayed and simply noted as 'in progress' on the Department's disclosure log. We received a response to RTI 23-306 in 2024, with substantial delay and repeated requests from the Department to reduce the scope of the original request. However, the Disclosure Log still has not been updated as at 5 March 2025[27].

The delay in responding to RTI applications and failure to update the logs as required by RTI legislation results in critical information not being readily accessible to the public, leading to repeated RTI requests for the same data and wasting valuable public resources. Such deliberate withholding of information obstructs public scrutiny and accountability, reinforcing the perception that the DPI is not transparent. In the case of the Envoy Foundation, we have encountered substantial barriers in our attempts to obtain information and communicate with the department, further highlighting the lack of transparency and the lengths to which the DPI will go to withhold essential information.

27. Department of Primary Industries Disclosure Log for 2023, RTI 23-306 and 23-381, Accessed 5 March 2025, https://www.daf.qld.gov.au/our-organisation/right-to-information/disclosure-log/current

28. Right to Information Act 2009 and Information Privacy Act 2009

Shark Control Program Scientific Working Group

The Queensland Shark Control Program Scientific Working Group[29] (SWG) was established by the Queensland Government in 2017, after Humane World for Animals (formerly Humane Society International) challenged the issuance of a 10-year permit by the Great Barrier Reef Marine Park, to the Department of Primary Industries (formerly QDAF) to operate lethal drumlines within the boundaries of the GBRMP. [30]

Initially, the SWG's purpose was to provide "independent scientific advice to government"[31] on issues specifically relating to the operation of QSCP in marine parks, later the SWG Terms of Reference were broadened to include the QSCP state-wide. The SWG is Chaired by the Department of Primary Industries (DPI).

As our 2023 Independent Review[32] noted:

> *"QDAF have contradicted, overruled or ignored the advice or enquiry of SWG. This repeated dismissal of scientific advice is a matter that warrants closer examination and scrutiny to explain why QDAF is seemingly reluctant to modernise shark bite mitigation to non-lethal strategies, and to hold QDAF accountable for their operating against scientific advice."*

Since the publication of our 2023 independent review, according to the DPI website, the SWG has met four times. However, SWG Communiques that once informed the public about details of the SWG meetings, including advice, are no longer available on the DPI website[33]. The site now provides only general information, lacking the previous level of detail. Transparency has been intentionally reduced in this area of the program.

The publicly available information[34] for the SWG's notes that at the last meeting in 2024, received a presentation from KPMG on the report they had prepared, which covered key insights and preliminary recommendations for the QSCP beyond July 2025. The available information does not include any further comments about input provided by SWG members, or details of the preliminary findings or recommendations made by KPMG.

29. Queensland Shark Control Program Scientific Working Group, 2017, https://www.daf.qld.gov.au/business-priorities/fisheries/shark-control-program/plan

30. AAT 2019 HSI v GBRMPA and Queensland Department of Agriculture and Fisheries (QDAF), https://envlaw.com.au/sharks/

31. Queensland shark management plan 2021 to 2025, Queensland Government, https://www.publications.qld.gov.au/ckanpublications-attachments-prod/resources/2879505f-f118-481c-aac5-38b952945851/queensland-shark-management-plan-2021-2025.pdf

32. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, p32, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

33. Shark Control Program Scientific Working Group, Meetings, https://www.daf.qld.gov.au/news-media/campaigns/sharksmart/program/working-group

34. Queensland Shark Control Program Scientific Working Group, 5 November 2024 meeting, https://www.daf.qld.gov.au/news-media/campaigns/sharksmart/program/working-group

Shark Education Programs

While the SharkSmart[35] program promotes shark safety in Queensland, the overall shark education efforts are limited and require significant further development.

The visibility of shark safety programs at beaches, particularly at high-risk locations, should be enhanced and improved.

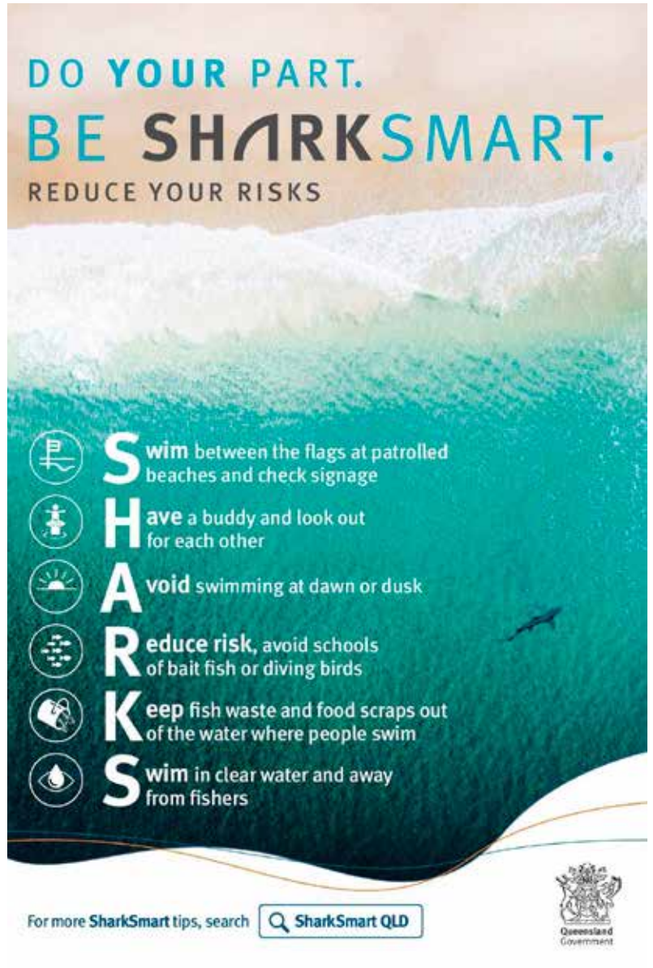
The focus of education should be on the need for coexistence—promoting safe swimming habits while also supporting the protection of sharks and their environment. Shark education programs should include comprehensive first aid advice specifically relevant to shark incidents. This broader view would help reduce the fear and misunderstandings surrounding sharks, which often lead to harmful practices like shark culling.

Although Queensland has made headway with programs like SharkSmart, there's a clear need for more extensive and far-reaching efforts to make shark safety an integral part of coastal and marine culture.

As Richard Fitzpatrick[36], who is the conservation representative and an independent scientist on the Queensland Shark Control Program Scientific Working Group[37], believes there are better alternatives to culling sharks and says the best shark repellent is common sense and science. That we must use science to help inform ocean user safety. This emphasises the critical role of educating the community and believes,"You can't manage the animals, you have to manage people."[38]

It is worth nothing that in May 2020 as part of our commitment to saving lives, we offered coastal Queensland councils a donation of Trauma Kits for remote beaches (designed by Sea Shepherd and endorsed by shark bite survivor Paul DeGelder). We had offered to donate some of these kits to councils in a weatherproof container, on the proviso that they are signpost mounted at your most popular unpatrolled surf breaks or swimming spots, with signage (you can use our pre-designed artwork, or apply our artwork content to your own council artwork design). These kits can be the difference in saving someone's life, and would have served a dual purpose of education and providing access to life saving equipment in the event of shark bite.

We would recommend DPI make a similar offer, to achieve these dual outcomes, which could be highly impactful for extremely low expenditure. The fact that this has not already occurred is cause to question DPI's motives and competence.



Credit: Queensland Government

35. SharkSmart, Queensland Government, https://www.daf.qld.gov.au/news-media/campaigns/sharksmart

36. Richard Fiszpatrick is a marine biologist, Emmy-awarded cinematographer (https://biopixeloceans.org/) and an Adjunct Professional Research Fellow at James Cook University, known as 'The Shark Tracker', and is also the conservation representative and an independent scientist on the Queensland Shark Control Program Working Group (https://www.daf.qld.gov.au/news-media/campaigns/sharksmart/program/working-group)

37. Queensland Shark Control Program Scientific Working Group, membership, https://www.daf.qld.gov.au/news-media/campaigns/sharksmart/program/working-group

38. Swimming with sharks, time stamp 18:50, ABC Radio National, 23 November 2016, https://www.abc.net.au/listen/programs/lifematters/swimming-with-sharks/8043184

Misleading Terminology



Image Obtained via RTI

In our previous review[43] we had highlighted many ongoing issues with the QSCP's communication, particularly vague language and misleading terminology. This has not been addressed and continues to undermine public understanding and trust. The program website still contains egregious greenwashing language as follows:

> *"Conserving marine life*
>
> *Shark nets and drumlines are designed to catch target sharks but sometimes other marine animals are caught.*
>
> *We continually review our operational processes and use the latest research and technology to minimise the impact of shark nets and drumlines on non-target sharks and other marine animals.*
>
> *We aim to minimise impact on other marine life by:*
>
> - *using shark control contractors to regularly check nets and drumlines for captured animals, and releasing non-target shark species and other animals alive whenever possible*
> - *using drumlines instead of nets where possible, as marine mammals are less likely to be entangled in drumlines*
> - *using electronic warning devices (pingers) to deter whales and dolphins from swimming near nets and drumlines*
> - *using alternative baits or apparatus configurations to reduce the incidences of dolphins and turtles being caught on drumlines or in nets*
> - *conducting a comparative trial of circle hooks and J hooks to assess the effect on catches of target sharks, non-target sharks and other marine animals."*

Every point made here is misleading our even potentially fraudulent in some way. A program designed to catch and kill wildlife cannot credibly claim to be 'conserving marine life'. It is fundamentally incorrect that drumlines have replaced nets whenever possible, as this is currently possible in all locations yet has not been done. No credible science supports the claim that the program has in any way reduced by-catch, and DPI language clearly seeks to downplay it. Pingers are shown to be ineffective at deterring whales and dolphins, yet efficacy is clearly implied. The term "euthanasia" is not accurate for unnecessary and inhumane slaughter. When we've sought more details on these types of language, DPI is unable or unwilling to provide supporting data or further clarification.

No clear direction or measurable goals for the program's future have been set, leaving stakeholders uncertain about its effectiveness.

In our opinion, the lack of transparency and accountability reflects the ineffectiveness of these practices, which fail to meet the public's expectations for marine animal protection. Such statements serve only to mislead media and the public.

43. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, pp45-49, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

44. Managing environmental impacts of shark control - Conserving marine life, Queensland Department of Primary Industries Website, https://www.daf.qld.gov.au/news-media/campaigns/sharksmart/program/impact

Whale 'Pingers'

To highlight the ongoing issue of selective communication and cherry picking of science to support political positions, we turn to the DPI's claims about whale pingers to deter migrating humpback whales from becoming entangled in shark nets.

DPI continuously and disingenuously promotes whale pingers as a solution for whale entanglements, rather than actioning the best solution, which would clearly be removing shark nets during whale migrations, as was planned in the winter of 2020 (but quashed by the then Premier of Queensland). It makes these claims around pingers on the basis of studies with methodologies that bear no relevance to the QSCP. It does this, while ignoring stronger evidence that shows pingers are ineffective with methodologies that bear more relevance to the QSCP.

This selective use of research misrepresents the program's impact and creates a skewed public understanding. When questioned about the effectiveness of whale pingers on shark nets to stop migrating humpback whales from becoming entangled, DPI pointed to a study conducted in Iceland, namely *Behavioural Responses of Humpback Whales (Megaptera novaeangliae) to Two Acoustic Deterrent Devices in a Northern Feeding Ground off Iceland (Basran et al 2020)*[39]. This study investigated the use of whale pingers as a potential tool to reduce whale entanglement of feeding humpbacks in purse seine nets[40]. Both the behaviour (Humpbacks do not feed around shark nets) and the equipment (purse seine nets are not at all similar to shark nets) are very different to the context of QSCP. This study found that pingers may reduce entanglements, but only in specific circumstances, such as when humpback whales are feeding in certain areas. The study therefore recommended that pingers should be used only as a short-term solution, in combination with other mitigation methods, to avoid negative impacts on whale behaviour.

In contrast, another relevant study has been explicitly ignored by the department when they have been requested to remove language suggesting pingers are effective[41]. The study *A whale alarm fails to deter migrating humpback whales, (Harcourt et al 2014)*, found that pingers were ineffective at deterring migrating humpback whales. This study's methodology is much more directly applicable to the QSCP context, as it examined the use of pingers in areas where whales are migrating on the East Coast of Australia — conditions similar to those in which the QSCP operates. The department has dismissed this research, claiming that the methodology and configuration of the pingers used in the study do not reflect how pingers are used in the program. This seems highly contradictory and intentionally misleading by the Department, given it chooses to rely on the study conducted in Iceland by Basran et al to support their use, despite that study's methodology and configuration of the pingers not reflecting how pingers are used in the QSCP in any way whatsoever.

The department's selective use of research to support their messaging is highly concerning, and is deceptive at best, and fraudulent at worst. By promoting the study that suggests pingers may work, despite its limitations and the fact that it does not align with the QSCP use context, while disregarding a study that clearly shows pingers do not work under conditions more similar to the QSCP, the department is failing to provide a transparent and evidence-based approach. This inconsistency in their messaging contributes to confusion and mistrust, both within the public and among stakeholders.

Queensland's continued misleading messaging around pingers, despite clear evidence of their ineffectiveness, seems more like a political tactic to support and maintain the current status quo of policies, rather than a sincere effort to reduce the risks these nets pose to migrating whales and other marine life.[42]

For the avoidance of doubt, the use of pingers may well be a worthwhile endeavour. However any messaging by the Department that suggests, implicitly or explicitly, that these are in any way effective, can only be seen as misleading. The justification provided by the department is laughable and illustrative of their general politics-first, science-second approach.

39. Behavioural Responses of Humpback Whales (Megaptera novaeangliae) to Two Acoustic Deterrent Devices in a Northern Feeding Ground off Iceland, Charla J. Basran, Benno Woelfing, Charlotte Neumann, and Marianne H. Rasmussen, 2020, https://www.aquaticmammalsjournal.org/article/vol-46-iss-6-basran/

40. Purse seine nets are large fishing nets used to encircle and capture schools of fish, such as tuna or sardines. The bottom of the net is drawn together, trapping the fish inside. While efficient, these nets can inadvertently capture non-target species, such as marine mammals, turtles, and other marine animals.

41. A whale alarm fails to deter migrating humpback whales: an empirical test, Robert Harcourt, Vanessa Pirotta, Gillian Heller, Victor Peddemors, David Slip, 2014, https://www.int-res.com/articles/esr_oa/n025p035.pdf

42. Humpback Whale Entanglements: The Deadly Toll of the Queensland Shark Control Program: HUMPBACK WHALE ENTANGLEMENTS AND DEATHS IN QSCP EQUIPMENT 1962-2023, May 2024, Envoy Foundation, https://www.envoy.foundation/_files/ugd/1d67c4_84985e69382b4525a9a41138ac2686c6.pdf

Exclusion Zones designed to protect Politicians, not Beachgoers

In 2019, under the Fisheries Act 1994[45] the Queensland government established a 20-metre exclusion zone around QSCP equipment with heavy penalties for violations (approximately $30,000 maximum fine, as at today's penalty unit valuation).

(1) *A person must not, without a reasonable excuse, be in the exclusion zone for shark control equipment.*

Maximum penalty—200 penalty units.

Note— The locations of shark control equipment are available on the department's website.

(2) *Subsection (1) does not apply to a person who is authorised, in writing, by the chief executive or an inspector to be in the exclusion zone for shark control equipment for—*

- *a. installing, repairing or maintaining the equipment; or*
- *b. freeing animals, persons or things caught in the equipment.*

(3) *Also, subsection (1) does not apply to a person in a boat that transits through the exclusion zone for shark control equipment—*

- *a. in a straight line or in the most appropriate or direct route, taking into account the circumstances of the waters; and*
- *b. without stopping.*

(4) *In this section— exclusion zone, for shark control equipment, means the area within 20m of the shark control equipment. shark control equipment means—*

- *a. any equipment, such as a net or line, that is connected to a buoy marked with the words 'shark control program'; and*
- *b. any buoy or other thing that is connected to the equipment. Examples of other things for paragraph (b) — anchor, float, hook, sinker.*

The government claimed safety concerns were the reason for introducing the exclusion zone, citing a 27 year old incident where a nine year old boy was killed after being entangled by a drumline. It was omitted from this reasoning, that the drumline had in fact been washed into the surf break during a storm surge, causing this fatality. It was also omitted why it took 27 years for safety concerns to arise, or for action on an exclusion zone to be taken.

In practice, the exclusion zone restricts public access to these areas, hampering residents, environmental advocates, and animal welfare and rescue organisations from documenting the QSCP's methods and the harm inflicted on marine life, or assisting animals.

If transparency was a priority, the government could provide exemptions to the exclusion zone for individuals trained in diving protocols or those knowledgeable about the risks associated with diving near an entanglement hazard. By allowing such exemptions, the government could facilitate community observation of the QSCP's activities while minimising potential safety risks.

According to a recent RTI request (RTI 24-049) it is only SCP contractors and affiliates, and Sea World, who have ever received exemptions to enter the exclusion zone. Sea Shepherd, who provide an important public service by exposing the harm of the program, have been however been rejected. This does show precedent for rescue organisations to receive approval. We encourage more rescue organizations to apply for approval, and if they are denied, appeal based on the precedent of Sea World's approval.

The enforcement of penalties for those entering the exclusion zone without permission seems highly inconsistent. Surf Lifesaving are regularly instructed verbally by DPI to enter the exclusion zone and check nets, despite never having applied for approval, according to the information obtained via RTI. Members of the public are also regularly documented inside the exclusion zone, using nets as turning buoys, or as mooring points while kayak fishing.

45. FIsheries Act 1994 (Queensland), https://www.legislation.qld.gov.au/view/html/inforce/current/act-1994-037

DPI has taken no known steps to enforce the exclusion zone on SLS or the public who often breach exclusion zone laws as described on the previous page. This is absolutely not a criticism of SLS, but rather an example that this legislation is selectively applied and used to punish conservation organisations, rescuers, or anyone attempting to assist an animal, and is otherwise not applied.



Gold Coast man who cut shark nets to save a baby humpback whale avoids a fine

By Michelle Rafferty

ABC Gold Coast | Animals

Thu 21 May 2020

Djungi, the man behind the baby humpback rescue, being interviewed by media. (ABC Gold Coast: Curry Border)



Paddle boarders cut shark nets to free humpback whale after second Sunshine Coast entanglement this season

By Kirra Grimes | By Josh Dye | ABC Sunshine Coast | Whales

Wed 3 Jul

Watch 11s

Paddle boarders approach humpback whale trapped in Sunshine Coast shark net. (Supplied: Sea Shepherd Australia)

Given the selective application of legislation, we take the position that entering an exclusion zone to rescue an animal is quite likely a 'reasonable excuse', especially outside of the Gold Coast region (where Sea World operates). Whilst this is not legal advice, precedent of charges not being pressed against rescuers, and many other breaches of the exclusion zone, shows a strong basis for this position.

Further, we note that Sea World was required to indemnify the Government of liability to receive this exception. From a legal perspective, this should, in the interests of equal access, mean that any organisation or individual (rescue, or otherwise) should also be granted an exemption if they are also willing to indemnify the Government, as this removes any risk to Government and ends their safety liability to that person or organisation - the very reason they claim to have introduced the legislation. If Sea World can gain an exemption by indemnifying the government, it is highly prejudicial that other organisations or individuals are denied the same opportunity.

If safety truly were the government's primary concern (as claimed in the rejection letter issued to Sea Shepherd), offering identical indemnity agreements to marine rescue organisations or trained conservation divers would provide the same legal protection. The refusal to extend exemptions beyond Sea World exposes the real motive behind these laws: restricting scrutiny, as opposed to protecting public safety.

The seemingly intentional lack of transparency on exemptions, as well as the seemingly intentionally limited number of exemptions issued, hampers efforts by community organisations to address concerns about animal welfare, blocks rescue efforts, and complicates any and all attempts to hold those responsible for the program accountable.



Complaints Deflected to Avoid Accountability or Progress

In addition to the Queensland government's lack of transparency regarding the KPMG review, various complaints made by Envoy Foundation to DPI and subsequently the Queensland Ombudsman about the QSCP were also deflected.

In addition to the Queensland government's lack of transparency regarding the KPMG review, various complaints made by Envoy Foundation to DPI and subsequently the Queensland Ombudsman about the QSCP were also deflected.

We submitted various formal complaints to the Department throughout 2024. These have either received no responses at all, or unacceptably lacking responses. This has led to the request for internal reviews, despite not being offered one, as is a requirement), however in most cases, no formal internal review was ever undertaken.

On the rare occasion where an internal review was undertaken and a response provided, it simply regurgitates the original response received from the Department, despite additional information and evidence being provided, that invalidates the Department's original response.

In the latter half of 2024, the Department assigned a case manager to all open Envoy Foundation complaints, to ensure all cases would be responded to, which was quickly revoked. Responses to most cases have still not been received, despite being open for 12+ months. The DPI Executive Director has now also informed us that no further responses will be given.

All of the correspondence and complaints to which DPI have taken exception arises directly from the Department's unwillingness to engage constructively, provide transparent and truthful responses, and adhere to their official complaints handling processes and timelines. Below is an overview of the process we have had to go through, to try to get adequate responses from the Department.

The complaints and communication that DPI now seemingly object to, is entirely the result of the Department's failure to meet its obligations, and its persistent reliance on political, vague, and insubstantial or unsubstantiated responses that completely fail to address the facts, evidence, and substance of Envoy Foundation complaints. This approach by DPI, which evades accountability and dismisses legitimate concerns, has directly created the very situation they now seek to avoid by limiting engagement. Given the Executive Director is the person to have cut off engagement, it is clear the desire to freeze out stakeholders and limit transparency is a top down cultural issue within DPI and must be addressed.

The Ombudsman had advised that certain complaints would be handled as part of the KPMG review, and would instruct the Department to address the others (which they have refused to do). With the KPMG report still withheld from public scrutiny, and the Department refusing to address valid complaints or communicate further, there is no indication that these issues were ever properly investigated or will ever be. Based on the above events having transpired in 2024, these issues have now been raised (again) to the Queensland Ombudsman in early 2025. Given the formal refusal by Dallas D'Silva to follow the mandated complaints handling process, we trust that the Ombudsman will investigate in full, and provide public recommendations to DPI.

The QSCP has faced numerous complaints from numerous organisations, RTI requests, investigations by the Queensland Ombudsman, and also concerns raised by RSPCA Queensland, highlighting significant issues with the program's practices. Complaints have spanned animal cruelty, environmental damage, flawed processes, and a lack of transparency.

Timeline

Q1 2024

Due to lack of acceptable responses from QSCP Manager Michael Mikitis, various complaints are submitted into DPI official complaints management system to ensure accountability and transparency. See table 6 below.

Q2 2024

DPI fails to respond to most complaints in the mandated timeline. When responses are received, they are political, vague, and insubstantial or unsubstantiated responses. Internal reviews are not offered, despite this being a requirement.

Q3 2024

Envoy escalates these matters to the Ombudsman. The Ombudsman responds that they cannot act on these matters, as internal reviews were not first conducted by DPI. The Ombudsman instructs KPMG to allow us to have input into their independent report that is currently underway (for cases where our complaints fall within their 'terms of reference' scope) and instructs the Department to respond to the other open complaints that fall outside of KPMG's scope (and/or conduct internal reviews).

Q4 2024

The Department appoints a case manager (Barry Adams, Manager, Strategic Compliance Unit) to respond to all complaints as per Ombudsman instructions, then quickly revokes this appointment. Executive Director Dallas D'Silva cuts off communications and formally refuses to respond to all remaining open complaints, in contradiction of Ombudsman instructions. Presumably on instruction of DPI, KPMG refuses to accept input from us (other than accepting submission of one document), in contradiction of Ombudsman instructions.



Table 6: Summary of complaints made to DPI

SUBMITTED	REFERENCE	SUMMARY	RESPONSE RECEIVED	ESCALATED TO OMBUDSMAN
27/04/2024	SZGQE59D	DPI Conduct: Lack of CCTV, failure to comply with ISO9001, ISO14001 etc	None	Yes
21/12/2023		Contractor Conduct: Illegal Manta dumping Caloundra	05/02/2024 (no corrective action taken)	Yes
02/02/2024		DPI Conduct: SC net check frequency, spinner shark found heavily deceased indicating infrequent checks	07/02/2024 (no corrective action taken)	Yes
01/02/2024		DPI Conduct: Tiger Shark "euthanised" Caloundra in a cruel and incompetent manner, gutted alive. See also 12811.	09/02/24 (no corrective action taken)	Yes
04/02/2024	JEV7EGMH	DPI Conduct: GBRMP still lethal despite court order (AAT: HSI v QDAF)	None	Yes
29/02/2024	H42P3RBK	DPI Conduct: Deceptive Language - nets replaced with drumlines "where possible"	None	Yes
01/03/2024	JUIIPWDR	DPI Conduct: Manipulating SWG communiques to obfuscate information	19/08/2024 (no corrective action taken)	Yes
	CQCXQBXN	DPI Conduct: Data discrepancies on target species, and the lack of internal checking/auditing that allows these to occur	13/03/2024 (no corrective action taken)	Yes
18/04/2024	NT49C58Z	DPI Conduct: Depredation / shark attractant risk	None	Yes
18/04/2024	7PX0P0E8	DPI Conduct: Various uses of deceptive language	None	Yes
27/04/2024	OPFPT5VM	DPI Conduct: Ignoring of scientific advice by the department (SWG advice etc)	None	Yes
13/06/2024	RWREE0D8	DPI/Contractor Conduct: Dolphin sperm extracted and given to Sea World	None	Yes
10/06/2024	5B0EKDCP	DPI Conduct: "Dolphin swam away strongly" deceptive language to mislead media and stakeholders	None	Yes
	89JRFG2X	DPI Conduct: Complaints not handled correctly.		Yes
10/05/2024	H2VDSJEU	DPI Conduct: Ineffectiveness and deceptiveness of the Qfish platform's data presentation	None	Yes
01/05/2024	LER01B1S	DPI Conduct: Dolphin/Whale Pinger deceptive messaging	12/06/2024 (no corrective action taken)	Yes
01/07/2024	5G67YIF0	DPI Conduct: Exclusion zone application process being non existent	None	Yes
21/07/2024	1SXV6UGK	Animal Cruelty: Tiger shark killed via spinal cord severing instead of brain spiking	None	Yes
24/07/2024	DB5OAI85	Contractor Conduct: Volunteer Assault and Intimidation	None	Yes
29/01/2024		Animal Cruelty: Tiger Shark gutted whilst still alive	19/02/2024 (no corrective action taken)	Yes
16/07/2024		Animal Cruelty: Humpback Poking / Prodding	None	Yes

Legislation Designed to Protect Politicians, not Beachgoers

The Queensland Shark Control Program (QSCP) operates within a specific legal framework, primarily governed by the Fisheries Act 1994 (Queensland). This act provides the overarching authority for the program, enabling the establishment and management of measures intended to mitigate shark bites risk between Tweed Heads and Palm Cove.

However, the QSCP's methods, which involve the use of harmful fishing apparatus including gill nets and baited drumlines, catch target sharks[46] and non-target animals raising concerns regarding animal welfare, including threatened species. To address this, the program relies on exemptions provided under the Animal Care and Protection Act 2001 (Queensland). These exemptions allow activities of animals cruelty to occur under the guise of public safety, which would otherwise be considered offenses under the Animal Care and Protection Act.

In addition, since the program targets species protected under the Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act), it would typically need a federal permit. However, because it was established before the EPBC Act took effect in July 2000, the program is exempted under the "continuation of use" provision (s43b). This provision prohibits expansion, yet in practice the QSCP has expanded since 2000, as detailed in the 2023 Independent Annual Review.[47] In a move unmatched by any other political party, The Greens in 2024 unveiled a comprehensive plan[48] to 'end the culture war on sharks' aiming to close loopholes in the EPBC Act which enable shark control programs to operate in NSW and Queensland.

46. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, p11, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

47. 2023 Independent Annual Review Queensland Shark Control Program, published March 2024, Envoy Foundation, p11, https://www.envoy.foundation/_files/ugd/1d67c4_365febfdc6b94f729aa3e00da83ef4d2.pdf

48. Greens bid to end the culture war on sharks, 7 December 2024, https://greens.org.au/news/media-release/greens-bid-end-culture-war-sharks



Image Obtained via RTI

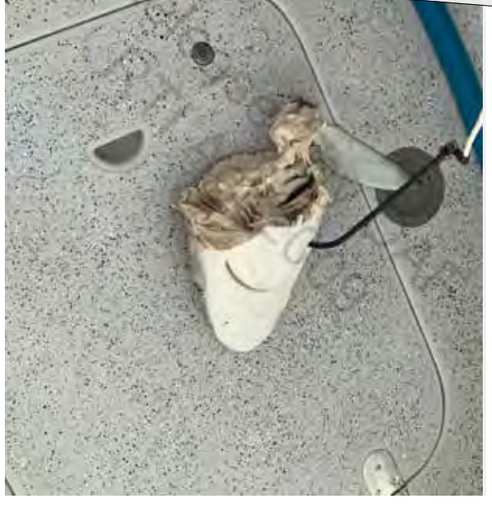
Attracting Sharks, Depredation of Caught Animals

In 2024, at least 124 cases of depredation were recorded across 1,640 total catch events. This represents 7.56% of all animals caught — a significant figure, and an increase in both raw numbers and percentage compared to 2023, when 68 cases were recorded from 1,096 catches (6.2%).















The 124 depredation cases (and 68 in 2023) were identified manually by reading through thousands of individual data entries — because there is no official field or column in the QSCP dataset to track depredation.

Even this count is likely to be a gross underrepresentation of the true figure, as many more instances are hidden by:

- Spelling errors such as "deprivation"
- Vague comments like "only head remaining" or "eaten on line"
- A complete absence of comments, as contractors are not required to include any (not mandatory field)

This alone raises serious questions: Why is there no mandatory data entry field for contractors, and dedicated column in the data set for depredation?

It is clear the department does not track t depredation or the potential risk this poses to beachgoers — and worse, has no intention to.

Despite the obvious implications for both animal welfare and human safety, there is no formal process, analysis, or data review relating to depredation events within the QSCP.

We have repeatedly raised this concern with the Department, including asking the following question many times throughout 2024:

"We are noticing a concerning amount of predation taking place on hooked/entangled animals. Bite marks / jaw size suggest these are large sharks, or 'dangerous' sharks as you would call them.

Has the department done any studies on the risk this likely causes to water users, or what habituation may be occurring? Can you point to any published papers?"

To date, no meaningful response has been received. The Department refuses to engage, presumably because they have no credible answer. Meanwhile, since we first raised this issue, two shark bites have occurred at drumlined beaches, one of them fatal, further heightening the concern that this may be a co tribute factor to shark bites at so-called "protected" beaches.

This is a serious and escalating problem. The QSCP, by leaving baited hooks and entangled animals in the water for days at a time, is actively attracting large sharks closer to shore.

In many cases, those sharks are being rewarded with an easy meal. This is happening nearby to where the public swims and surfs — under the supposed protection of this outdated "safety" program.

The Department cannot claim to protect beachgoers while ignoring the very real and increasing evidence that their methods are doing the opposite and the fact that they are not tracking this data, let alone studying it, borders on negligence.



05

A New Path Forward: Zero by 2030

Given the Queensland Government's historical reluctance to modernise the SCP, their failure to properly protect beachgoers and wildlife, and their lack of meaningful or ambitious goals to improve in this area, we have taken the lead in creating a real plan and strategy.

Inspired by their own Queensland Road Safety Strategy 2022–31, this comprehensive, evidence-based outline presents a modernised approach to shark control in Queensland, placing safety, innovation, and environmental sustainability at the forefront.

VISION

Zero unprovoked fatal shark bites at protected Queensland beaches by 2030.

OBJECTIVES

- Reducing the risk of negative shark-human interactions using modern detection and deterrence methods at patrolled beaches, with an ambitious objective of zero unprovoked shark bites at patrolled and protected Queensland beaches by 2030
- Phasing out harmful shark control methods, removing shark nets during the whale migration in 2025 in lines with plans developed in 2020 (RTI 23-306) between DPI, local councils and SCP contractors. Total elimination of lethal shark control equipment (nets and catch-and-kill drumlines) by mid-2026.
- Minimise harm to humans and all marine species, including whales, dolphins, and turtles.
- Robust and well-rounded public education on shark safety (including first aid) and marine conservation.
- Support continuous research into more effective, non-lethal shark mitigation strategies.
- Ensure transparency and foster community engagement in shark safety decisions.

Strategic Priorities to be Completed by 2030

Shark Nets: Removal of all shark nets immediately, expanding on the Government's detailed 2020 plan, that was abandoned for political reasons.

Catch-alert Drumlines Implementation (CADs): Replace all traditional drumlines with CADs, where needed. CADs are not required at beaches with swimming enclosures nor at beaches considered to be non-swimming beaches.

Non-Swimming/Non-Patrolled beaches: For beaches considered as non-swimming beaches, for example where there are no life guard patrols, signage should be erected to warn people of potential dangers, identifying the location of the beach in case first responders are required, and making first aid shark kits available, in line with kit donations we offered as early as 2020*

Drone Surveillance: Equip drones with real-time video and AI-powered shark detection to provide immediate warnings and prevent unnecessary beach closures.

Electronic Deterrents: Promote and provide subsidies the use of wearable personal shark deterrents for surfers, divers, and swimmers, leveraging proven electromagnetic technology to reduce shark interactions.

Eco-Friendly Barriers: Install physical barriers/enclosures including updated messaging around the dual use of stinger nets.

Shark Tagging Programs: Expand shark tagging to better understand migration patterns and feeding behaviours, facilitating predictive risk modelling for proactive beach management.

Incident Analysis & Reporting: Use data from incidents to analyse shark and human behaviour and refine risk management strategies, as well as education programs.

Public Alerts: Develop a real-time coast-wide shark alert system, accessible to local communities, beachgoers, and lifeguards, improving public awareness and beach safety. A leading example is the NSW Shark Smart App, but it should also aim to include an AI risk forecasting tool, using an LLM to predict high-risk days for shark encounters by analyzing over shark incident and marine weather data, (see: safewaters.ai).

Public Awareness Campaign: Launch targeted and event responsive (e.g. weather changes etc) education campaigns to raise awareness about shark behaviour, the importance of non-lethal methods, how to reduce the risk of shark encounters and including first aid in a shark incident which has been shown to be crucial in many situations to avoid fatalities.

Stakeholder Collaboration: Engage with local communities, surf lifesaving clubs, tourism operators, environmental, and conservation organisations to share responsibility and create a collective and rounded approach to shark safety. Incorporate local Indigenous knowledge to enhance shark safety strategies and strengthen cultural connections with marine conservation. For example, collaboration to make available shark first aid kits for purchase by the public.

Global Recognition of Queensland: A leader in sustainable and effective beach safety and environmental practices.

Leveraging New Technology

Whilst the outlined plan can achieve the Zero by 2030 goal if implemented appropriately, new technology can further decrease risk. By integrating new and innovative systems and technology, Queensland will further enhance its ability to detect, manage, predict, and mitigate shark bite risk, without relying on ineffective and harmful control methods ever again.

AI-Powered Detection and Drone Surveillance

Employ enhanced drone technology by deploying AI-equipped drones to enhance shark detection, enabling near-instantaneous identification and warning to lifeguards and beachgoers. These drones will also be capable of monitoring shark activity along coastlines to inform real-time decision-making and should be operated by trained professional drone pilots.

Real-Time Risk Assessment and Alerts

Develop a real-time monitoring and alert system using receivers to detect tagged sharks, automatically notifying beachgoers about shark sightings by drones or changing conditions, improving response time and safety (see: NSW Shark Smart App).

AI Shark Risk Prediction

Develop or licence an AI risk forecasting tool, using an LLM to predict high-risk days for shark encounters. This LLM should be trained by analysing historical shark incident data and marine weather data to establish patterns that can be used as predictors (See: safewaters.ai).





Education and Awareness

Education is key to ensuring public safety while fostering respect and understanding of marine ecosystems. A comprehensive, multi-level education strategy will empower individuals with the knowledge they need to reduce risks and make informed personal decisions.

School Programs

Introduce shark safety education into the school curriculum, particularly in coastal regions, teaching children how to reduce risks while promoting marine conservation values.

Nippers and Surf Life Saving Programs

Integrate shark safety awareness into existing Nippers programs to equip young beachgoers with practical knowledge on identifying risks, understanding shark behaviour, and administering first aid in shark incidents.

Public Awareness Campaigns

Regular updates on shark behaviour patterns, seasonal risks, and non-lethal shark management methods should be included in weather broadcasts, radio segments, and coastal news updates to ensure public access to relevant information.

Tourism Sector Education

Engage with tour operators and coastal businesses to provide clear and practical information to visitors about shark safety, reducing risk while ensuring Queensland's beaches remain welcoming to tourists.

This multi-channel education plan will ensure Queenslanders and visitors alike are well-informed, helping to create a culture of shared responsibility for beach safety and marine conservation.

Legislative Oversight and Framework

As Queensland modernises its approach to shark control, it is critical to update existing legislation to reflect new priorities focused on safety, environmental sustainability, and non-lethal methods.

By strengthening legislation, Queensland will ensure legal protection for non-lethal methods and create an accountable, sustainable framework for a new look Shark Control Program. This ensures that progress is safeguarded, the community's interests are protected, and the program aligns with Queensland's broader environmental goals.

Strengthening Legislation

Review and Update Shark Control Legislation: Update relevant laws and regulations to remove loopholes that currently allow shark nets and drumlines to avoid environmental and animal cruelty charges, ensuring that only non-lethal methods are used for shark mitigation.

Establish Clear Oversight Mechanisms: Implement dedicated oversight bodies to oversee the transition to new technologies, ensuring consistent compliance and transparent reporting.

Ensure Ongoing Funding: Legislation should mandate long-term funding for research, technology deployment, and community engagement to maintain the program's success.

Collaboration with Environmental Bodies

Align with Global Best Practices: Ensure that legislation aligns with international conservation standards and supports collaborations with global marine research organisations. As per the IUCN Position Statement on shark culling, "We strongly encourage non-lethal approaches as a response and management option." [49]

Engage Indigenous Communities: Include mechanisms for Indigenous communities' involvement in decision-making and the management of coastal ecosystems, integrating traditional knowledge with modern shark safety approaches.

49. IUCN Position Statement on Shark Control Programs and Shark Culls, https://iucn.org/sites/default/files/2023-10/2023-commission-statement-on-shark-control-programs-and-shark-culls.pdf



Queensland 2030: World Leader in Beach Safety and Marine Conservation

By 2030, Queensland will have eliminated harmful shark nets and drumlines, using technology, data-driven strategies and education to safeguard both beachgoers and marine life. This strategy ensures the safety of Queensland's beaches, enhances public confidence, and leads the world in marine conservation.

While the above strategy is based on scientifically proven shark bite mitigation solutions, and will without doubt offer more effective protection than the current QSCP - which has seen almost 50 shark bites and three fatalities - safety in the ocean and other shark-inhabited waterways can never be 100% guaranteed. Despite this reality, zero fatal shark bites at protected beaches must become the ambition for the program, a north star to guide a long overdue modernisation effort

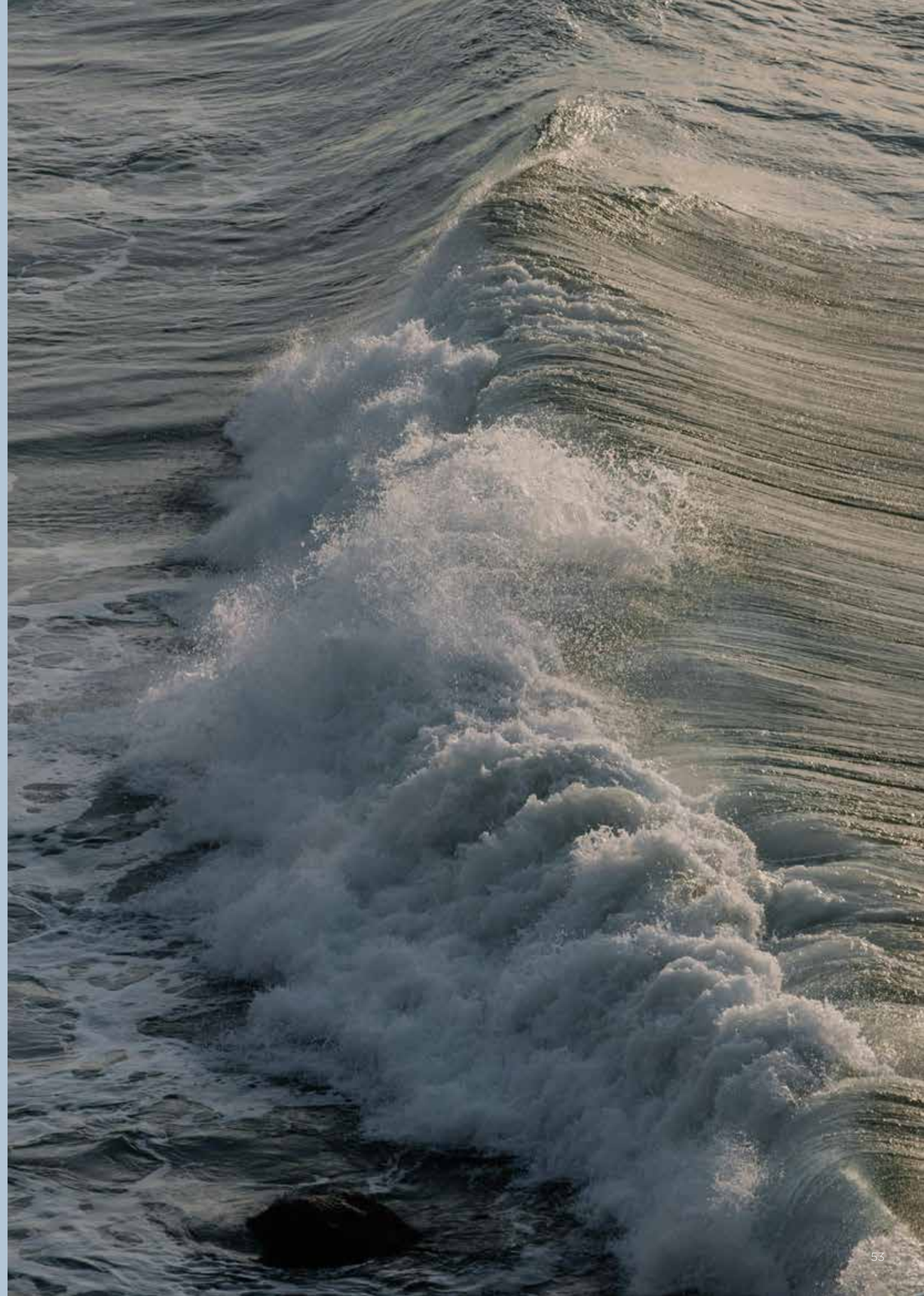
The current programs is costing the lives of humans and wildlife, as it's motivations of providing political safety instead of beach safety become clearer.

No single method included in this strategy ensures complete safety, but combining these strategies with proper shark safety education significantly reduces the already low risk of shark interaction while also preserving marine ecosystems. With proactive and competent Government execution and oversight, it is possible to achieve safe outcomes for humans and wildlife.

06

Conclusion

Implementing modern shark mitigation technologies presents a significant opportunity to create Queensland jobs, protect Queensland residents and visitors, and protect Queensland's wildlife. Adopting these technologies is expected to generate employment opportunities and support Australian businesses that supply these innovative solutions, whilst placing Queensland at the forefront of global beach safety approaches.





Queensland stands at a critical crossroads.

This review has laid bare the failings of the QSCP, a program that not only falls short of protecting beachgoers, but actively undermines marine conservation and erodes public trust. Despite repeated warnings, documented alternatives, and escalating evidence of harm, the QSCP remains stuck in 1962.

There is no clearer example of a government initiative that refuses to evolve, even as the world around it changes - to the detriment of both it's residents and wildlife.

Throughout this review, we have demonstrated that the program:

- Kills indiscriminately, with over 1,600 animals caught and more than 50% being non-target or protected species;
- Endangers the public, with shark bites continuing at so-called "protected" beaches;
- Ignores science, refusing to implement or even trial proven modern alternatives;
- Obstructs accountability, through broken RTI systems, vague data, and selectively applied legislation;
- Most critically, it puts politics ahead of public safety.

The status quo may feel politically safe — but it is not actually safe for beachgoers. The QSCP is designed to give the illusion of protection, while doing little to prevent shark bites. In fact, the program's baited hooks and entangled animals are likely increasing risk at some beaches by attracting large sharks closer to shore and creating a dangerous, man-made feeding opportunity right near swimmers and surfers.

There has been no serious ambition to improve from previous Governments. Every reform effort, from scientific reviews to detailed modernisation proposals, has been shelved or dismissed. The most progress has been small scale trials of already proven technology, with zero commitments to next steps or full scale roll-outs.

Meanwhile, beachgoers continue to be misled, marine life continues to suffer, and the government continues to protect itself, not the public.

This inaction is not without consequence. Since our last review, two serious shark bites have occurred at drumlined beaches, one of them fatal. These were not random accidents. They were foreseeable. And preventable.

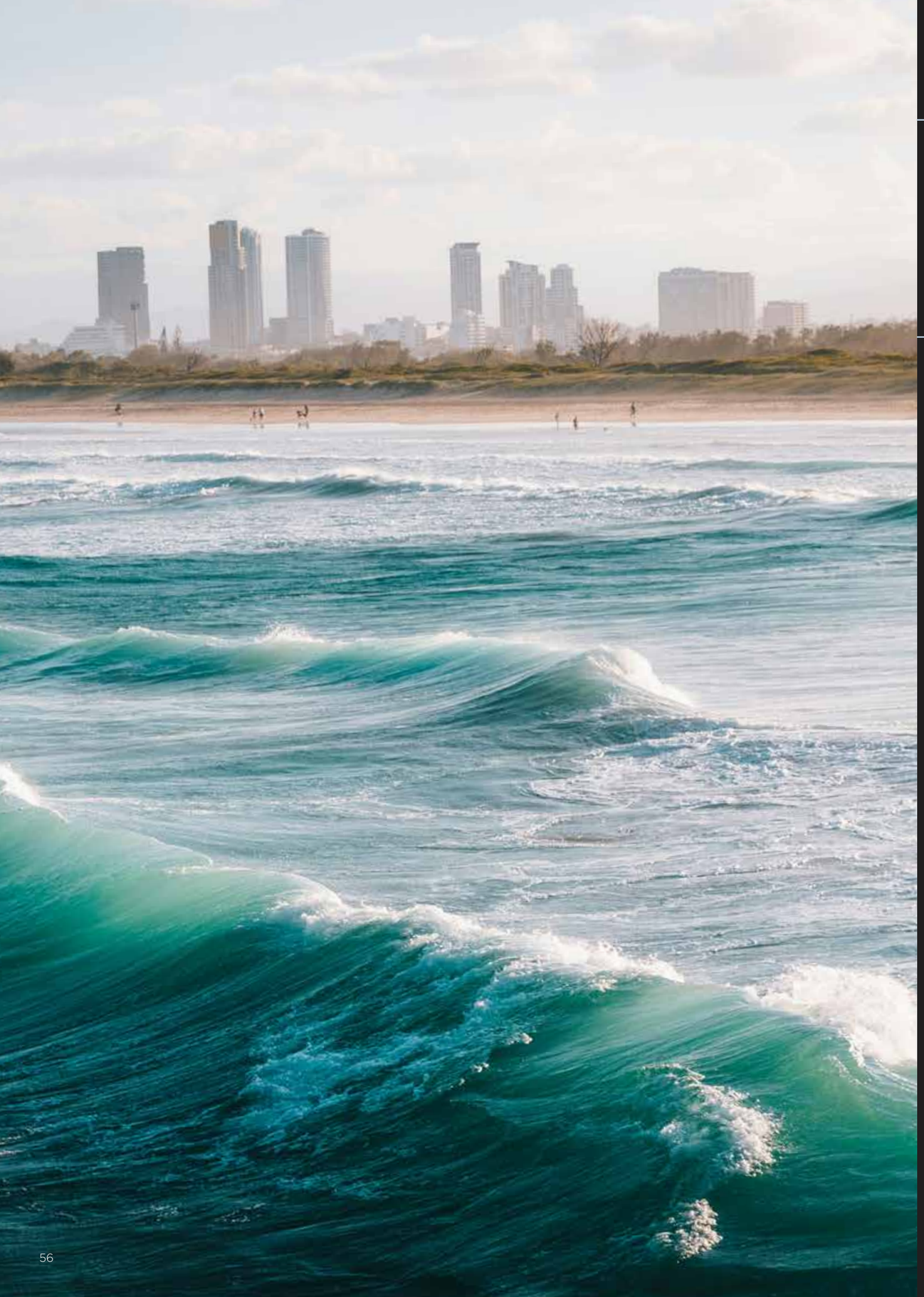
If Queensland were to shift course, to implement modern technologies, remove redundant and lethal gear, and embrace a model of coexistence, it would not just save marine life, it would save human lives. It would also send a clear message to the world: that Queensland is ready to be a global leader in ocean safety and environmental responsibility.

The benefits extend beyond safety. A bold, science-led shift would unlock significant opportunities in eco-tourism, technology, and education. Tourists do not come to Queensland for hidden suffering or performative policies — they come for pristine beaches, iconic wildlife, and a sense of genuine protection. By modernising the QSCP, the state could protect not only its people and environment, but also its reputation, economy, and future.

We urge the new government to act with courage and integrity. It's time for Queensland to stop defending a program that protects no one but politicians. The public deserves better, and our wildlife deserves better. The clock is ticking...

Deb Frecklington, LNP Leader, speaking about the current shark culling program within the Great Barrier Reef Marine Park in September 2019::

> *"When it comes to life and death, nothing should be put in the too hard basket People don't want to see political blame-shifting, they want real action that respects the law but protects community safety."*



07

Appendix A

QSCP Modernisation Proposal and Cost Estimate (2020)

Queensland Shark Control Program Modernisation Proposal and Cost Estimate

October 2020

AMCS

HUMANE SOCIETY INTERNATIONAL

SEA SHEPHERD

ENVOY SHARK CULL!

No Shark Cull

OCEAN IMPACT ORGANISATION

Executive Summary

This proposal has been written to demonstrate the cost efficiency of proven shark bite mitigation technologies, in the hopes that the Queensland Government will urgently modernize the current Queensland Shark Control Program. Throughout this proposal we will cover the key points outlined below.

The Need for Modernisation
The collaborators of this document urge the Queensland State Government to review the use of disproven lethal methods within the Queensland Shark Control Program. The failings of the current program have been highlighted, not only by the recent shark bite fatality (Greenmount Beach, 2020), but also the studies and court outcomes that show the current program is not successful in achieving its intended outcome.

Review of Alternative Approaches
The alternative methods explored in this document are taken from the *2019 Cardno Review of Alternative Approaches*. We congratulate the Government in taking this step to explore alternatives, and urge them to continue this process by urgently implementing the viable solutions presented in the report.

Queensland Economic Stimulus
If the Government chooses to move forward swiftly with this proposal, it will provide a fantastic opportunity to stimulate the Queensland economy at this much needed time. The implementation of these technologies will not only lead to job creation, but will also support the Australian businesses who are providers of the majority of these alternative methods. Utilising new technologies will also promote Queensland as a safe haven for wildlife such as whales, which will in turn support local ecotourism businesses.

Cost Summary
This proposal will outline our recommendation for which method is most suitable for all beaches in Queensland that currently have drumline or net deployment. These recommendations are based on the *Cardno* report. The proposal outlines the initial upfront infrastructure and asset costs (Capex) involved in the procurement and installation of these new methods, and also outlines the ongoing yearly cost (Opex), which is less than the current Shark Control Program.

Region	Upfront Cost (Capex)	Ongoing Cost (Opex p/y)
Cairns	$3,225,000.00	$35,000.00
Townsville & Magnetic Island	$3,150,000.00	$40,000.00
Mackay	$2,700,000.00	$30,000.00
Capricorn Coast North	$4,125,000.00	$45,000.00
Gladstone	$450,000.00	$5,000.00
Bundaberg	$80,000.00	$320,000.00
Rainbow Beach	$20,000.00	$80,000.00
Sunshine Coast	$6,030,000.00	$1,760,000.00
North Stradbroke Island	$300,000.00	$320,000.00
Gold Coast	$13,340,000.00	$1,520,000.00
TOTAL	**$33,420,000.00**	**$4,155,000.00**

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Introduction

Dear Minister Furner,

We write this open letter to ask that you, your party, and opposition parties adopt an election policy to immediately begin a timetabled transition to non-lethal shark control in Queensland. To help you consider our policy recommendation, we have prepared the attached proposal and costings to update the current Queensland Shark Control Program *(hereafter referred to as 'SCP'*).

We thank you for your consideration of the following information and encourage your Government to implement these non-lethal technologies in the immediate future. We hope to see progressive steps towards modernisation - using the following as laid out here in-principle with cost estimates, and ask that you, in the very near future, commit to transitioning to an updated, non-lethal SCP. The solutions presented in this report will produce a win for safety, tourism and marine conservation in this state. They are based on currently available technologies and scientific research.

It has been a matter of public record since the *Federal Senate Inquiry on Shark Mitigation and Deterrent Measures (2017)*, and the *HSI v GBRMPA and QDAF (2019)* case, that the current SCP provides no measurable benefit to human safety and that the scientific evidence is "overwhelming" in this regard. It has also been a matter of public record since the *2019 Cardno Review of Alternative Approaches (hereafter referred to as 'Cardno')* report that suitable alternatives to the current program do exist, for any given area, in many cases backed by peer reviewed science, and that they are commercially available.

We have provided estimated costings for drone surveillance and barriers because they are the preferred technologies due to their effectiveness for both public and wildlife safety. In the attached we have costed out an estimate on the much needed modernisation of the program, using the *Cardno* recommendations, along with pricing estimates available either publicly, or sourced through vendors recommended in *Cardno*.

Modernising the SCP is both necessary for public safety and affordable. It will help us 'Unite and Recover' a post-COVID Queensland, with both ongoing job creation, and initial infrastructure spending whilst moving us in a positive direction for beach safety.

As our borders begin to reopen, positioning Queensland as a true, global leader in beach safety will be a boon for the tourism industry. Utilising new technologies (in place of shark nets and drumlines) will promote Queensland as a safe haven for wildlife such as whales, which support local ecotourism businesses from the Gold Coast to Cairns, with the added benefit of reducing the risk of drownings at drawcard beaches like those at the Gold Coast.

It is unlikely Queenslanders, Australians or international visitors will continue to accept beach safety standards that are 60 years old. Tragically, we've seen nearly 30 shark bites (*Australian Shark Attack File*) at Queensland beaches with active drumlines or nets, including two fatalities; Stradbroke Island in 2006, and in September this year at Greenmount Beach. Queensland has the opportunity now to demonstrate leadership and improve the safety of its citizens and visitors.

We collectively wish to see Queensland beaches be as safe as possible, for people and wildlife. We applaud the Queensland Government's recent announcement of the drone trial in South East Queensland, and hope that this report shows that a statewide rollout of alternatives identified in *Cardno* is both affordable and beneficial.

This proposal does not address the Administrative Appeal Tribunal's legally mandated transition from traditional to SMART drumlines in the Great Barrier Reef Marine Park (finding #7 – Decision and Reason for Decision, *HSI v GBRMPA and QDAF*). Due to the fact that this transition was legally mandated, and we fully expect an investment and implementation of this transition, it was therefore unnecessary to include SMART drumlines in the following cost proposal. The Queensland LNP has already committed $15m over 3 years toward the cost of SMART drumline implementation, and we expect Queensland ALP to follow suit.

The ongoing costs of the program after our proposed modernization suggests the SCP budget will reduce, after the initial upfront infrastructure/asset costs, whilst creating more jobs than the current SCP does. This proposal makes sense not only in terms of human life, but also economically.

We understand the necessity to begin the use of some of these technologies on a trial-basis. We would welcome trials as part of a timetabled commitment to transition away from current, lethal methods.

It is important to note that the costs included in this proposal are a first pass estimate only. There are likely other factors that will need consideration before a full budget can be designed, however we expect these to be minimal and would dissuade the Government from stalling progress on these grounds.

We thank you for your consideration of the following information and look forward to welcoming a policy announcement to modernise the SCP and move away from outdated and lethal current methods.

Dr Leonardo Guida
Australian Marine Conservation Society

Lawrence Chlebeck
Humane Society International

Jonathan Clark
Sea Shepherd

Andre Borell
Envoy: Shark Cull

Tim Silverwood
Ocean Impact Organisation

Nick Chiarelli
Ocean Impact Organisation

Natalie Banks
No Shark Cull QLD

Methodology

The methodology for this pricing estimate was to rely heavily on the data and findings in *Cardno* commissioned by Queensland Department of Agriculture and Fisheries. From basic beach features and wave energy of each location, to best suited alternatives identified for the various conditions seen along the Queensland Coast, we have followed this report closely. The only caveat to this is that we have corrected an error in the report which marked Shark Safe Barrier as a prototype, when it is in fact commercially available (and was at the time the report was published).

Using the information in *Cardno*, we selected from the most suitable alternatives for each region, and chose one (1), and in some cases two (2) alternatives for each beach that currently has SCP equipment located there.

For costings, we used pricing estimates either available publicly, or sourced through vendors recommended in *Cardno*, to assess the cost of the upfront installation or asset expenditure, as well as the ongoing operation of these alternatives.

Up-Front Infrastructure/Asset Pricing Methodology:

- Drones: we have used an estimate from the current trial of $20,000 upfront cost for assets (drone, batteries, helipad, signs etc) and pilot training (flying, drone maintenance, shark identification, beach clearance SOPs etc). This is for a large drone that can also drop flotation devices to drowning victims. A smaller drone limited to shark spotting would be considerably cheaper, at ~$5,000.
- Eco-Shark Barrier: we have calculated a per meter cost of $1,280/m based on publicly available costing information on the recent 2019 Cottesloe Beach installation. We rounded this up to $1,500/m to allow a pricing buffer for any circumstances that might increase the cost.
- Shark Safe Barrier: we have used an estimate from the vendor of $10,000/m of installation.

Ongoing Costs Pricing Methodology:

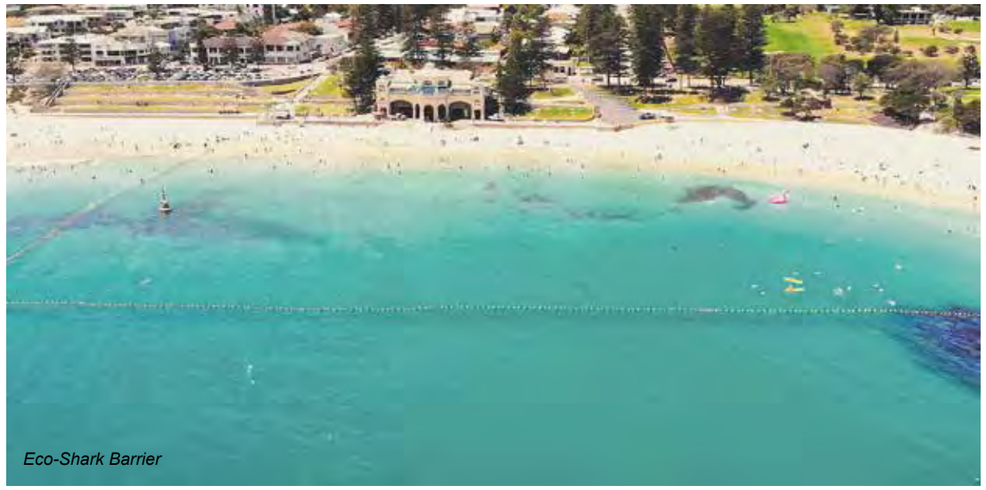
- Drones: based on discussions with Hover UAV we have included $2,500 drone maintenance/refurbishment/replacement costs, and a $77,000 drone pilot salary (incl Super) per beach, and $500 re-training cost each year to account for either professional development or staff turnover.
- Eco-Shark Barrier: we calculated an annual cleaning and maintenance cost of $5,000 per barrier. We did not include the annual maintenance costs applying to the Cottesloe installation, as this involves a full deinstall and reinstall each year for surf season. As we have not recommended this solution at any surf breaks, this labour and cost intensive annual exercise would not be required. De-install and re-install may be required on an adhoc basis for impending cyclones
- Shark Safe Barrier: this solution can be monitored from the shore with binoculars, and the manufacturer advises that there is next to no maintenance required, so we have not included any ongoing maintenance cost on these barriers.

Other Notes:

- We suggest drones to be operated using trained full time on-staff pilots and using volunteers to supplement this only if and when required.
- We have overestimated the number of drones required in Southern Queensland. Some adjacent beaches will be able to be surveyed by a single drone and pilot if within Visual Line of Sight. We have excluded some beaches from having their own drone, where it is abundantly clear this will be possible from an adjacent beach however further streamlining may be possible.
- We have overestimated the number of barriers required in Central and North Queensland. We have put one at every beach with SCP equipment, however we believe this may be an over capitalisation. Swimming enclosures become destination beaches as demonstrated in WA, and it is unlikely that so many barriers, so close to each other in some regions, are required.
- The placing of barriers is based on *Cardno* recommendations, basic geological understanding of each beach using available maps, discussions with vendors, and shark scientist knowledge.
- We have not simply placed barriers where nets currently exist, as this would be a highly oversimplified methodology. We would like to make it abundantly clear that the current nets are not barriers in any way, shape or form, as per the DAF website: “The nets are intended to catch resident sharks and sharks that pass through the area while feeding on fish bait, but do not prevent them from entering any particular area.”



Drones


Eco-Shark Barrier


Shark Safe Barrier

Efficacy

Efficacy was strongly considered in this proposal and only the highest rated alternatives presented in *Cardno* (Ranking of 1) have been proposed.

Ranking of alternatives in *Cardno* was conducted as follows "Alternative systems were evaluated for potential trial on the basis of: (a) whether they would be able to operate effectively in the prevailing conditions within a region; (b) were effective against the potentially dangerous bull, tiger or white sharks (as demonstrated through 'independent testing'); (c) were commercially ready; and (d) their comparative costs (where available). Importantly, community support was also considered to be a key factor that will need to be addressed in the final choice of alternative systems."

The *Cardo* review "found clear differences in the suitability of alternative systems among the SCP regions based on the differing environments between the north and the south. For example, even with the use of multi-spectral cameras used from aircraft, the prevailing poor water clarity in the north would limit detection of potentially dangerous sharks for a significant proportion of the year. Thus, visual observation systems are likely to be ineffective alternatives in the SCP regions of Cairns, Townsville, Mackay, Capricorn Coast and Tannum Sands."

Regarding detection systems, such as tagged sharks previously hooked on SMART drumlines, it found "although other commercially available shark detection systems (i.e. Cleverbuoy and detection of tagged animals) are not reliant on water clarity, these methods are among the least preferred ranked of the detection systems generally, meaning there are no ideal detection systems currently or potentially available for the north."

It went on to recommend the suitablity of barrier systems in those northern regions, "The north regions are, however, suited to use the barrier systems because of a general lack of ocean swell, although any barrier would need to be able to be dismantled prior to a cyclone to avoid it being seriously damaged by such extreme weather events. Such barriers offer no protection to water users outside of them."

In regards to drones, *Cardo* found "The prevailing good water clarity in southern Queensland lends itself to trialling of highly effective aerial detection systems in the SCP regions of Woongarra Coast, Rainbow Beach, Sunshine Coast, North Stradbroke and Gold Coast."

As these alternatives will ultimately be compared to the current SCP, we would like to make it clear that the efficacy of the current program is highly questionable. The Australian Shark Attack File shows ~30 shark interactions at beaches with either nets or drumlines in Queensland, including the tragic fatalities of Sarah Wiley and Nick Slater. There have also been 34 shark interactions at netted beaches in New South Wales, including one fatality, further demonstrating the lack of efficacy of shark nets.

The *HSI v GBRMP and QDAF* case was won by HSI partially on the basis that the SCP could not be proven to be effective in terms of human safety. DAF expert witness Professor Daryl McPhee (a member of the SCP's Scientific Working Group) stated under oath, that he would never advocate for a lethal program, and that there would likely be no increase in unprovoked shark interactions if it was ended (finding #50 and #94). It has also been accepted that the abundance of sharks does not correlate to risk of shark bite (finding #52). Given the entire premise of the current SCP is to reduce local numbers of sharks via lethal means, the efficacy of these lethal methods to reduce shark bites should be considered low at best.

Equipment Recommendations

Cairns

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Buchan Point Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Clifton Cairns Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Ellis Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Palm Cove Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	400	$600,000.00	$5,000.00	Intentionally larger as destination beach
Trinity Beach	Low	Headland	Drumlines	Eco Shark Barrier	None	250	$375,000.00	$5,000.00	Off headland
Yorkey's Knob	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Holloways Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
							$3,225,000.00	**$35,000.00**	

We calculate a Capital Expenditure (hereafter referred to as Capex) of $3.225m, and Operational Expenses (hereafter referred to as Opex) of $35,000 for this regions' modernized program.

Townsville & Magnetic Island

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Picnic Bay	Low	Bay	Drumlines	Eco Shark Barrier	None	200	$300,000.00	$5,000.00	Around Stinger Net
Alma Bay	Low	Bay	Drumlines	Eco Shark Barrier	None	150	$225,000.00	$5,000.00	Across Bay, 100m from Beach
Nelly Bay	Low	Beach	Drumlines	Eco Shark Barrier	None	250	$375,000.00	$5,000.00	Off Boatramp Rockwall
Florence Bay	Low	Bay	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	Across Bay, 100m from Beach
Radical Bay	Low	Bay	Drumlines	Eco Shark Barrier	None	400	$600,000.00	$5,000.00	Across Bay, 100m from Beach
Pallarenda Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
The Strand (Kissing Point)	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	Between Rockwalls
Horseshoe Bay, Magnetic Island	Low	Bay	Drumlines	Eco Shark Barrier	None	200	**$300,000.00**	**$5,000.00**	Around Stinger Net
							$3,150,000.00	**$40,000.00**	

We calculate a Capex of $3.15m, and Opex of $40,000 for this regions' modernized program.

Mackay

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Blacks Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Eimeo Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Bucasia Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Harbour Beach	Low	Beach	Drumlines + Nets	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Lamberts Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
South Lamberts Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
							$2,700,000.00	**$30,000.00**	

We calculate a Capex of $2.7m, and Opex of $30,000 for this regions' modernized program.

Equipment Recommendations Cont.

Capricorn Coast

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Farnborough Beach	Low	Headland	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	Off Headland
Yeppoon Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Cooee Bay	Low	Headland	Drumlines	Eco Shark Barrier	None	400	$600,000.00	$5,000.00	Off Headland
Lammermoor Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Emu Park	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Fishermans Beach	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Tanby Point	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
Mullambin Beach	Low	Headland	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	Off Headland
Kemp Beach	Low	Headland	Drumlines	Eco Shark Barrier	None	250	$375,000.00	$5,000.00	Off Headland
							$4,125,000.00	**$45,000.00**	

We calculate a Capex of $4.125m, and Opex of $45,000 for this regions' modernized program.

Equipment Recommendations Cont.

Gladstone

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Tannum Sands	Low	Beach	Drumlines	Eco Shark Barrier	None	300	$450,000.00	$5,000.00	
							$450,000.00	**$5,000.00**	

We calculate a Capex of $450,000, and Opex of $5,000 for this regions' modernized program.

Bundaberg

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Bargara	Medium	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Kelly's Beach	Medium	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Neilson Park	Medium	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Oaks Beach	Medium	Groyne	Drumlines	Drones	None		$20,000.00	$80,000.00	
							$80,000.00	**$320,000.00**	

We calculate a Capex of $80,000, and Opex of $320,000 for this regions' modernized program.

Rainbow Beach

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Rainbow Beach	Medium	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
							$20,000.00	**$80,000.00**	

We calculate a Capex of $20,000 and Opex of $80,000 for this regions' modernized program.

Sunshine Coast

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Alexandra Headland	High	Headland	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Bribie Island	Medium	Beach	Drumlines	Eco Shark Barrier	Drones	350	$525,000.00	$80,000.00	
Buddina Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Caloundra	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Castaways Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Coolum Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Currimundi	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Hyatt Regency Resort	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Marcus Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Marcoola Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Maroochydore Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Moffat Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Mooloolaba Beach	High	Bay	Drumlines + Nets	Shark Safe Barrier	Drones	400	$4,000,000.00	$80,000.00	In front of Loo with View coming off rocks
Mudjimba Beach	High	Beach	Drumlines				$0.00	$0.00	Covered by Surfair Drone
Noosa	Medium	Bay	Drumlines + Nets	Eco Shark Barrier	Drones	750	$1,125,000.00	$80,000.00	Between Groyne and Point
Peregian Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Point Cartwright	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Sunrise Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Sunshine Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Surfair Resort	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Twin Waters Resort	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Wurtulla	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Yaroomba Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
							$6,030,000.00	**$1,760,000.00**	

We calculate a Capex of $6.03m, and an Opex of $1.76m for this regions' modernized program.

North Stradbroke Island

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Amity Point	Low	Groyne x 2	Drumlines	Eco Shark Barrier	Drones	160	$240,000.00	$80,000.00	Between two Groynes
Cylinder Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Flinders Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Ocean Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
							$300,000.00	**$320,000.00**	

We calculate a Capex of $300,000, and an Opex of $320,000 for this regions' modernized program.

Equipment Recommendations Cont.

Gold Coast

Beach	Swell Energy	Unique Features	Current Methods	Suggested Method	Secondary Method	Barrier Length (m)	Cost Upfront	Cost Ongoing	Notes
Broadbeach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Burleigh Beach	High	Headland	Drumlines + Nets	Sark Safe Barrier	Drones	600	$6,000,000.00	$80,000.00	
Bilinga Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Coolangatta Beach	High	Bay	Drumlines + Nets						Covered by Rainbow Bay Drone
Currumbin Beach	High	Headland	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Elkhorn Avenue	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Greenmount Beach	High	Bay	Drumlines						Covered by Rainbow Bay SSB + Drone
Kirra Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Kurrawa Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Main Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Mermaid Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Sheraton Mirage Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Miami Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
North Burleigh	High	Beach	Drumlines						Covered by Burleigh Drone
Northcliffe Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
North Kirra Beach	High	Beach	Drumlines						Covered by Kirra Drone
Narrow Neck	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Nobby Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Palm Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Rainbow Bay	High	Bay	Drumlines	Shark Safe Barrier	Drones	700	$7,000,000.00	$80,000.00	
Staghorn Avenue	High	Beach	Drumlines						Covered by Surfers Drone
Surfers Paradise Beach	High	Beach	Drumlines + Nets	Drones	None		$20,000.00	$80,000.00	
Tallebudgera Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
Tugun Beach	High	Beach	Drumlines	Drones	None		$20,000.00	$80,000.00	
							$13,340,000.00	**$1,520,000.00**	

We calculate a Capex of $13.34m, and an Opex of $1.52m for this regions' modernized program.

Other Recommendations

Drone Operators - Regional Managers
In consultation with Hover UAV, a drone solutions provider involved in NSW drone trials, we anticipate the need for two (2) regional managers to manage drone pilots. One (1) to manage Bundaberg, Rainbow Beach and Sunshine Coast Regions, and one (1) to manage North Stradbroke Island and Gold Coast Regions. Assuming a salary of $100,000 including super for this role, we suggest a $200,000 budget per annum.

Education
We recommend the Queensland Government conduct a thorough and meaningful education program to make the Queensland public, and visiting tourists, more aware of how to minimise the risk of shark interactions. It is encouraging to see the recent development in the SharkSmart communications/ awareness campaign. However, we stress that the Queensland Government build upon this with a thorough and meaningful education program. This would include, but is not limited to, continual updating of information (safety, scientific knowledge, public service announcements etc.), and wider distribution beyond the current website, pamphlets and TVC.

This program may include, but not be limited to - TV, radio, billboards, social media campaigns, beach signage etc. We suggest a $2m budget over four (4) years for this program.

Personal Deterrent Rebate
We recommend the Queensland Government mirror the WA Government personal shark deterrent rebate scheme.

Quoting a November 2019 Press Release: “The McGowan Government’s world-first personal shark deterrent subsidy scheme has reached a significant milestone, with more than 4,000 rebates claimed by Western Australian ocean users. The number of the scientifically proven devices purchased has grown in the past few months on the back of a successful digital marketing campaign raising interest in the devices, in particular to raise awareness among surfing communities. While divers still lead the take with 3,367 devices purchased, the number of surfers taking advantage of the rebate has grown to 633.”

At 4,000 units and a $200 rebate, we can put the cost of this program at $800,000. Assuming a generous digital marketing spend of $200,000, we suggest a $1m budget over four (4) years for this program.

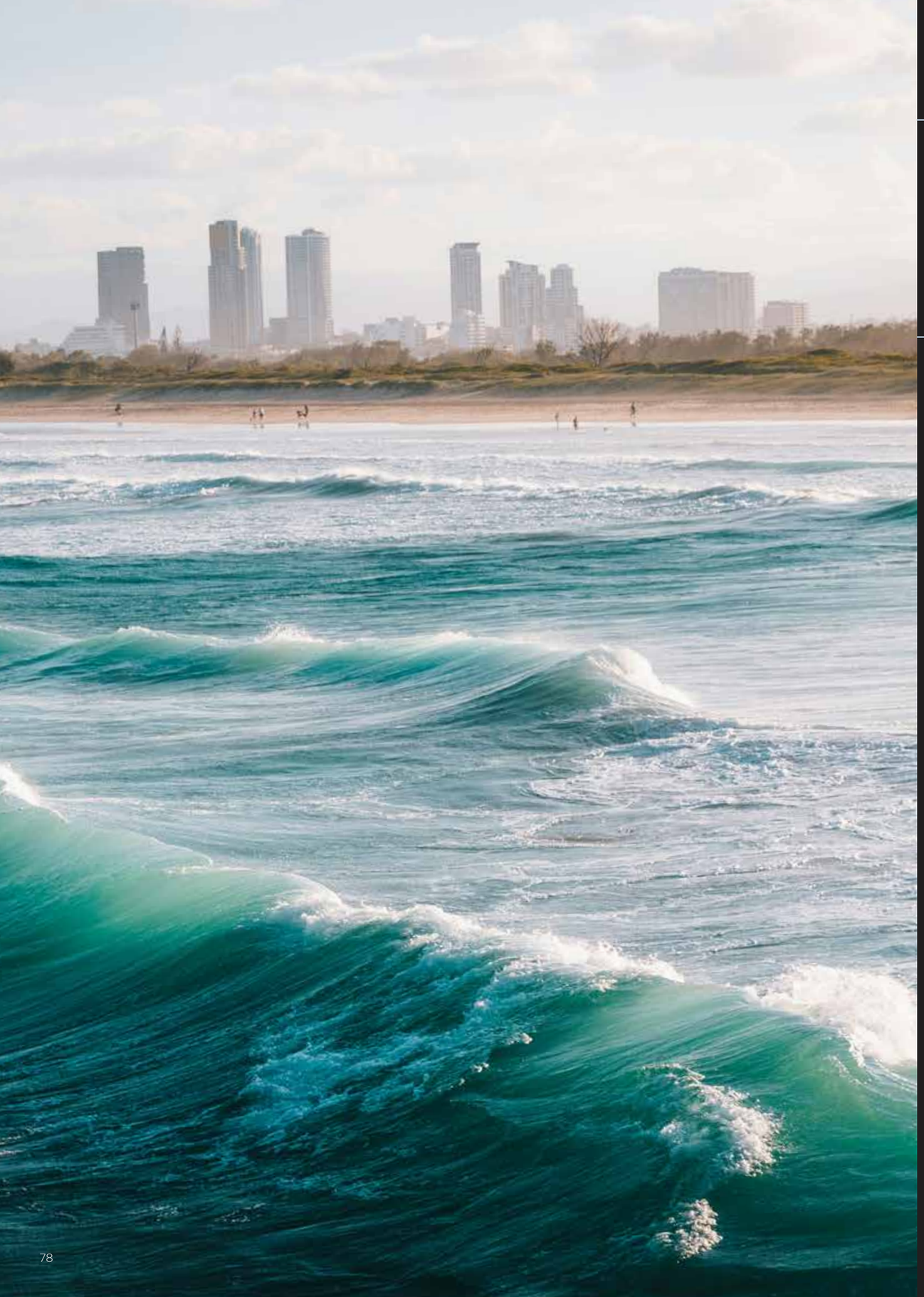
Electrical Barrier
We are extremely encouraged by the Ocean Guardian LR1000 electrical barrier. Indications are that costs will be very similar to the Eco-Shark Barrier and that this will be deployable in high energy swell conditions - making it a great option to add more barriers to the Sunshine Coast and Gold Coast regions in the future. As it is not commercially available yet, we have chosen not to incorporate it in this modernisation proposal, but do recommend a trial installation at the Governments discretion.

Summary

In summary, these recommendations show several benefits to the Queensland Government, Queensland residents, visiting tourists, and our surrounding environment including:

- Providing solutions that actually improve swimmer and surfer safety, as opposed to the current placebo program
- Offering a much needed boost to the Queensland Tourism economy by positioning ourselves as a world leader on shark bite mitigation
- Offering a much needed boost to the Queensland economy by building shark barrier infrastructure that will serve future generations, and create jobs
- Reducing the ongoing yearly cost of the program
- Providing Queensland with the opportunity to lead the world in utilizing eco-friendly technology to protect swimmers and surfers (whilst showcasing Australian engineered technologies)
- Offering a non-lethal program that will not harm marine life

We hope to see much needed modernisation in the near future and hope this can be done before the next shark bite or fatality at a beach currently ‘protected’ by shark nets or drumlines.



07

Appendix B

RTI 23-381 Abandoned Shark Net Removal Plan

RTI 23-306 is also available upon request.

Queensland Government
Department of Agriculture and Fisheries

CTS 07180/20

TO: **Minister for Agricultural Industry Development and Fisheries**

TITLE	Replacement of Shark Control Program Nets With Drumlines for the 2020 Whale Migration Season
ACTION REQUIRED	For noting
PRIORITY	Urgent
CRITICAL DATE	N/A

EXPLANATION OF CRITICAL DATE AND ROLE OF SIGNATORY

For urgent noting as the department intends to conduct a three month trial to replace shark control nets with drumlines for the winter whale migration season to minimise the risk of whale entanglements.

RECOMMENDATIONS

That you:

a. Note the proposed three-month trial, from late June to 18 September 2020, to remove all 25 Shark Control Program nets from 20 beaches (Attachment 1) on the Gold Coast, Sunshine Coast and Rainbow Beach; and to replace them with 77 drumlines to help reduce the number of whale entanglements while maintaining the current catch levels of dangerous sharks.

Agreed / Not Agreed / Noted / Please Discuss

b. Note no changes are proposed to the two Shark Control Program nets at Mackay, which will be retained, and which have not had any recorded incidents of whale entanglement.

Agreed / Not Agreed / Noted / Please Discuss

a. Note the trial will be regularly monitored and a review undertaken in early September 2020 to inform future decisions about the trial in 2020 and the ongoing management of the Shark Control Program.

Agreed / Not Agreed / Noted / Please Discuss

The Honourable Mark Furner MP
Minister for Agricultural Industry Development and Fisheries
Member for Ferny Grove
Date: 25/6/2020

☐ Add to reading pack (for the Minister's Office use only).

MINISTER'S COMMENTS

FF Please consider amending start date to allow sufficient time to change gear

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KEY ISSUES

1. The temporary replacement of nets with drumlines in the Shark Control Program (SCP) will be trialled for an approximate three month period from June to 18 September 2020 with the aim to reduce the risk of whale entanglement while maintaining the same catch levels of dangerous sharks.
2. Although the entanglement of whales in the SCP nets is relatively low (five entanglements in 2019) and is not likely to have a significant effect on the humpback whale population, any entanglement causes significant community concern and attracts negative media attention.
3. Releasing entangled whales is also a Work Health and Safety risk for departmental staff and SeaWorld volunteers.
4. Fisheries Queensland engaged Cardno Pty Ltd to analyse net and drumline catch in the SCP. The report (Attachment 2) found:
   a. white shark catches were low in both nets and drumlines at all locations
   b. tiger shark catches were higher in drumlines than nets at most locations
   c. bull sharks were more readily caught in nets at most locations, however, catches were mostly less than one bull shark per net per year
   d. catch of most non-target species was significantly lower and with a higher survival rate for drumlines compared to nets.
5. Cardno discussed the findings of the report with the Shark Control Program Scientific Working Group (SCPSWG) on 12 March and 2 June 2020. Cardno advised the analysis suggested there are a number of locations on the Gold Coast, Sunshine Coast and Rainbow Beach where drumlines are 'as effective' at catching dangerous sharks with significantly lower bycatch than nets, during the whale migration period. Based on the information available, the SCPSWG supported trialling the replacement of nets at these locations with drumlines during the whale migration season, which generally runs from late May/early June until the end of October 2020. The communique from the 12 March 2020 meeting which discussed trialling the removal of all nets (excepting Mackay) is at Attachment 3.
6. The SCPSWG met out-of-session on 2 June 2020 to discuss an alternative 50 per cent net replacement trial option. The draft communique from this meeting will be finalised and made available in the coming weeks.
7. Based on further policy and risk analysis, the department recommends that an approximate three month trial through to 18 September 2020 be undertaken to remove all 25 nets from 20 beaches on the Gold Coast, Sunshine Coast and Rainbow Beach; and to replace them with a total of 77 drumlines. The trial aims to maintain the catch of dangerous sharks (including bull, tiger and white sharks) whilst reducing whale entanglements and the catch of non-target species.
8. The two nets at Mackay (outside of the Great Barrier Reef Marine Park) will be retained as these nets have not had any recorded incidents of whale entanglement.
9. The number of replacement drumline numbers was determined with consideration given to target shark catch, non-target and bycatch species catch (including whales), location of equipment, beach use statistics and other SCP equipment at that location and neighbouring beaches. The number of drum lines replacing the shark nets aligns with or exceeds the Cardno findings and recommendations. Attachment 1 provides details the location for the trial.

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10. Drones will also be trialled at some of these locations in partnership with Surf Life Saving Queensland (SLSQ), provided the beaches remain open, surf lifesavers are on the beach and CASA requirements can be complied with. This will provide an added level of bather protection and will test the effectiveness of drones for shark surveillance in the context of Queensland beaches.

11. Fisheries Queensland is in the process of finalising a funding agreement with SLSQ to provide these services commencing approximately 1 July 2020. Tentatively, it is proposed that five beaches will have initial drone coverage with possible further roll out over the coming months. Fisheries Queensland is aware that some communities are not particularly supportive of drone surveillance due to noise and privacy issues e.g. Noosa.

12. Catch data will be regularly monitored throughout the trial with a full analysis post trial.

13. A review will be undertaken in early September 2020 to inform future decisions about the trial in 2020 and the ongoing management of the Shark Control Program. Options that may be considered include, amongst possible others, the possible extension of the trial through to the end of October 2020 to align with the traditional end of whale migration season.

14. Based on the analysis of the trial, additional risk mitigations may also be considered to support bather safety during the school holiday tourist season, including the release, subject to government approvals, of the new SharkSmart campaign and possible additional drone surveillance for the September school holiday period.

15. All nets are anticipated to be returned to the water following the end of the trial.

16. This is a similar approach to NSW, which removes all shark nets over winter each year. However, NSW does not replace their nets with drumlines.

SENSITIVITY

High – any changes to the Shark Control Program are likely to attract significant media attention and community opinion is highly polarised about the SCP. The majority of people however, are supportive of non-lethal approaches to shark bite mitigation.

CONSULTATION – INTERNAL STAKEHOLDERS

N/A

CONSULTATION – EXTERNAL STAKEHOLDERS

Shark Control Program Scientific Working Group

Local Governments and peak tourism bodies will be consulted during the trial.

BACKGROUND

1. The Shark Control Program uses a combination of nets and drumlines to catch and remove dangerous sharks at 86 of Queensland's most popular beaches.

2. There are 27 shark nets and 383 permanent drumlines at ten centres throughout Queensland.

3. Releasing entangled whales is a program priority. Fully-trained Marine Animal Release Teams (MARTs) located at Mackay, the Sunshine Coast and the Gold Coast are at the forefront in the safe release techniques of these animals.

4. More than 37 000 whales are estimated to pass along the Queensland coast this year. Since 2006 the Fisheries Queensland MART has successfully released all but two whales.

5. The Queensland SCP has a 24 hour toll-free hotline number for reporting entangled animals which is 1800 806 891. Surveillance cameras provide real-time access to SCP equipment and have proven to be an effective monitoring tool for the early detection and release of entangled whales. Council lifeguards and SLSQ staff are also engaged to report and confirm reported entanglements. A volunteer whale observer program is also in place on the Gold and Sunshine Coasts to identify and report possible entanglements.

6. Continual improvement in apparatus configurations and reducing the impact on non-target species, along with trialling non-lethal alternatives are the highest priorities for the SCP identified in the SCP Research Strategy.

EMPLOYMENT OPPORTUNITIES

N/A – Trial to be implemented through a variation to the existing SCP contracts.

RESOURCE IMPLICATIONS

No expected financial implications. By implementing this trial it is anticipated that the number of whale entanglements in 2020 will be reduced, resulting in fewer activations and associated costs of the MART. Additional cost savings associated with replacement of nets after entanglements will be significant. A net costs approximately $6 000 compared to a drumline at $350.

COMMUNICATIONS STRATEGY

Given the condensed announcement process, the Minister for fisheries should telephone (**Talking Points – Attachment 4**) the Mayors of the relevant Local Governments to explain the trial.

The DDG Fisheries and Forestry will also telephone the CEO of the relevant Local Governments and relevant government departments (Tourism, Environment) to advise of the trial.

This will be followed by formal letters to Local Governments, SLSQ, Sea World, peak tourism bodies and other key stakeholders, from Fisheries Queensland, advising them of the trial and education campaign in June 2020.

A comprehensive communication plan has been developed advising the public of the changes. This will include updated web content and a social media program.

All communications will emphasise that the number of drumlines installed aims to maintain the catch of dangerous sharks whilst reducing the risk of whale entanglement.

PREVIOUS REF/S

N/A

ATTACHMENTS

Attachment 1 – Net replacement proposal

Attachment 2 – Draft Report - Cardno (NSW/ACT) Pty Ltd (2020) *Selectivity of nets and drumlines used in the Queensland Shark Control Program*. Cardno (NSW/ACT) Pty Ltd. 169 pp.

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Attachment 3 – Shark Control Program Scientific Working Group – Meeting Communique 12 March

Attachment 4 – Talking Points for contacting Mayors

Location	CPUE DL/Net	Conversion ratio	Recommended Drumlines to be installed
Gold Coast			
Main Beach	0.259	3.86	4
Surfers Paradise	0.374	2.67	3
Kurrawa	0.751	1.33	2
Mermaid Beach	0.667	1.50	2
Miami Beach	0.443	2.26	3
Burleigh Beach	0.443	2.26	3
Tallebudgera	0.138	7.25	8
Currumbin	0.186	5.38	6
Bilinga	0.186	5.38	6
Kirra	0.582	1.72	3
Coolangatta	0.582	1.72	3
Sunshine Coast			
Noosa Net 1	1.021	0.98	3
Noosa Net 2	1.021	0.98	3
Coolum	0.55	1.82	2
Marcoola	0.333	3.00	3
Maroochydore Net 5	0.583	1.72	3
Maroochydore Net 6	0.583	1.72	3
Alexandra Headland Net 1	0.583	1.72	2
Alexandra Headland Net 2	0.583	1.72	2
Mooloolaba	0.583	1.72	3
Wurtulla	0.624	1.60	2
Kings Beach	0.977	1.02	2
Rainbow Beach			
Rainbow Beach Net 1	1.05	0.95	2
Rainbow Beach Net 2	1.05	0.95	2
Rainbow Beach Net 3	1.05	0.95	2
Mackay			
Harbour Beach Net 1	1.152	0.87	No Change
Harbour Beach Net 2	1.152	0.87	No Change
20 Beaches / 25 Nets			**77**

Business Group	Fisheries Queensland			
	Author:	Recommended:	BoM Endorsed:	Endorsed:
Name: Position:	Tracey Scott-Holland Research Coordinator	Kimberly Foster Director	Graeme Bolton Deputy Director-General	Dr Elizabeth Woods Director-General
Telephone:	3087 8190	3087 8077	3087 8126	3096 6060
Date:	24/03/2020	23/06/2020	23/06/2020	/ /

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Council: Gold Coast City Council
Mayor: Cr Tom Tate
Phone: 07 5581 5283 (Mayor's office direct number)
Email: mayor@goldcoast.qld.gov.au

Phone Call Talking Points

- The Queensland Shark Control Program currently includes shark nets and drumlines deployed across 11Gold Coast beaches. Each year during the whale migration season there is an increased risk of humpback whales becoming entangled in shark nets.
- From late June 2020, the Department of Agriculture and Fisheries will be temporarily removing shark nets at the Gold Coast, Sunshine Coast and Rainbow Beach. Additional drumlines will be installed in place of nets to target dangerous shark and continue to protect swimmers.
- On the Gold Coast, 11 nets will be temporarily removed across 11 beaches and replaced with 43 drumlines.
- The aim of this trial is to minimise the impact of shark nets on non-target marine life, particularly humpback whales, while continuing to maintain catches of the three most dangerous shark species (bull, tiger and white sharks) on drumlines.
- This trial will be continually monitored, with a scientific review of shark catch data from the trial to be conducted in early September 2020 to inform future decisions about the configuration of nets and drumlines.
- The Department of Agriculture and Fisheries will be writing to Council CEO Mr Dale Dickson to brief him on these changes. Department staff are available to meet with Council officers to answer questions or provide more information.
- The DAF website will be updated with information and a new map showing the changes to equipment.
- If you receive enquiries from the community, please direct them to the Department.
- The Department is actively exploring new technologies and equipment for shark control to continue to keep swimmers safe. The Department is developing an agreement with Surf Life Saving Queensland to boost drone surveillance to detect sharks on Gold Coast beaches. Increasing drone surveillance will enable Surf Life Saving Queensland to proactively detect sharks and take action to warn beachgoers or close beaches where required. The Department will provide an update to Council once this agreement is established.

Changes to Shark Control Equipment on the Gold Coast

- Main Beach – One net temporarily removed and replaced with four drumlines
- Surfers Paradise – One net temporarily removed and replaced with three drumlines
- Kurrawa Beach – One net temporarily removed and replaced with three drumlines
- Mermaid Beach – One net temporarily removed and replaced with two drumlines
- Miami Beach – One net temporarily removed and replaced with three drumlines
- Burleigh Beach – One net temporarily removed and replaced with three drumlines
- Tallebudgera Beach – One net temporarily removed and replaced with eight drumlines
- Currumbin Beach – One net temporarily removed and replaced with six drumlines
- Billinga Beach – One net temporarily removed and replaced with six drumlines
- Kirra Beach – One net temporarily removed and replaced with three drumlines
- Coolangatta Beach – One net temporarily removed and replaced with three drumlines

Total for Gold Coast region = 11 nets temporarily removed across 11 beaches and replaced with 43 drumlines

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Council: Sunshine Coast Regional Council
Mayor: Cr Mark Jamieson
Phone: (07) 5441 8242 (Mayor's office direct number)
Email: mail@sunshinecoast.qld.gov.au

Phone Call Talking Points

- The Queensland Shark Control Program currently includes shark nets and drumlines deployed across 16 Sunshine Coast beaches. Each year during the whale migration season there is an increased risk of humpback whales becoming entangled in shark nets.
- From late June 2020, the Department of Agriculture and Fisheries will be temporarily removing shark nets at the Gold Coast, Sunshine Coast and Rainbow Beach. Additional drumlines will be installed in place of nets to target dangerous shark and continue to protect swimmers.
- On the Sunshine Coast, nine nets will be temporarily removed across seven beaches and replaced with 22 drumlines.
- The aim of this trial is to minimise the impact of shark nets on non-target marine life, particularly humpback whales, while continuing to maintain catches of the three most dangerous shark species (bull, tiger and white sharks) on drumlines.
- This trial will be continually monitored, with a scientific review of shark catch data from the trial to be conducted in early September 2020 to inform future decisions about the configuration of nets and drumlines.
- The Department of Agriculture and Fisheries will be writing to Council A/CEO Mr Warren Bunker to brief him on these changes. Department staff are available to meet with Council officers to answer questions or provide more information.
- The DAF website will be updated with information and a new map showing the changes to equipment.
- If you receive enquiries from the community, please direct them to the Department.
- The Department is actively exploring new technologies and equipment for shark control to continue to keep swimmers safe. The Department is developing an agreement with Surf Life Saving Queensland to boost drone surveillance to detect sharks on Sunshine Coast beaches. Increasing drone surveillance will enable Surf Life Saving Queensland to proactively detect sharks and take action to warn beachgoers or close beaches where required. The Department will provide an update to Council once this agreement is established.

Changes to Shark Control Equipment on the Sunshine Coast

- Coolum Beach – One net temporarily removed and replaced with two drumlines
- Marcoola Beach – One net temporarily removed and replaced with three drumlines
- Maroochydore Beach – Two nets temporarily removed and replaced with six drumlines
- Alexandra Headland Beach – Two nets temporarily removed and replaced with four drumlines
- Mooloolaba Beach – One net temporarily removed and replaced with three drumlines
- Wurtulla Beach – One net temporarily removed and replaced with two drumlines
- Caloundra Kings Beach – One net temporarily removed and replaced with two drumlines

Total for Sunshine Coast region = Nine nets temporarily removed across eight beaches and replaced with 22 drumlines

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Council: Noosa Council
Mayor: Cr Clare Stewart
Phone: 07 5329 6100 (Mayor's office direct phone number)
Email: clare.stewart@noosa.qld.gov.au

Phone Call Talking Points

- The Queensland Shark Control Program currently includes shark nets and drumlines deployed at six beaches in Noosa Council.
- Each year during the whale migration season there is an increased risk of humpback whales becoming entangled in shark nets.
- From late June 2020, the Department of Agriculture and Fisheries will be temporarily removing shark nets at the Gold Coast, Sunshine Coast and Rainbow Beach. Additional drumlines will be installed in place of nets to target dangerous shark and continue to protect swimmers.
- In Noosa Council, two nets will be temporarily removed at Noosa Beach and replaced with six drumlines.
- The aim of this trial is to minimise the impact of shark nets on non-target marine life, particularly humpback whales, while continuing to maintain catches of the three most dangerous shark species (bull, tiger and white sharks) on drumlines.
- This trial will be continually monitored, with a scientific review of shark catch data from the trial to be conducted in early September 2020 to inform future decisions about the configuration of nets and drumlines.
- The Department of Agriculture and Fisheries will be writing to Council CEO Mr Brett de Chastel to brief him on these changes. Department staff are available to meet with Council officers to answer questions or provide more information.
- The DAF website will be updated with information and a new map showing the changes to equipment.
- If you receive enquiries from the community, please direct them to the Department.
- The Department is actively exploring new technologies and equipment for shark control to continue to keep swimmers safe. The Department is developing an agreement with Surf Life Saving Queensland to boost drone surveillance to detect sharks on Sunshine Coast beaches. Increasing drone surveillance will enable Surf Life Saving Queensland to proactively detect sharks and take action to warn beachgoers or close beaches where required. The Department will provide an update to Council once this agreement is established.

Changes to Shark Control Equipment at Noosa Beach

- At Noosa Beach, two shark nets will be temporarily removed and replaced with six drumlines.

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Council: Gympie Regional Council (covers Rainbow Beach)
Mayor: Cr Glen Hartwig
Phone: 0437 722 931 (Direct mobile number)
Email: mayorhartwig@gympie.qld.gov.au

Phone Call Talking Points

- The Queensland Shark Control Program currently includes shark nets and drumlines deployed across 86 Queensland beaches, including three shark nets at Rainbow Beach.
- Each year during the whale migration season there is an increased risk of humpback whales becoming entangled in shark nets.
- From late June 2020, the Department of Agriculture and Fisheries will be temporarily removing shark nets at the Gold Coast, Sunshine Coast and Rainbow Beach. Additional drumlines will be installed in place of nets to target dangerous shark and continue to protect swimmers.
- At Rainbow Beach, three shark nets will be temporarily removed and replaced with six drumlines.
- The aim of this trial is to minimise the impact of shark nets on non-target marine life, particularly humpback whales, while continuing to maintain catches of the three most dangerous shark species (bull, tiger and white sharks) on drumlines.
- This trial will be continually monitored, with a scientific review of shark catch data from the trial to be conducted in early September 2020 to inform future decisions about the configuration of nets and drumlines.
- The Department of Agriculture and Fisheries will be writing to Council's Acting CEO Ms Pauline Gordon to brief her on these changes. Department staff are available to meet with Council officers to answer questions or provide more information.
- The DAF website will be updated with information and a new map showing the changes to equipment.
- If you receive enquiries from the community, please direct them to the Department.

Changes to Shark Control Equipment at Rainbow Beach

- At Rainbow Beach, three shark nets will be temporarily removed and replaced with six drumlines.

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Council: Fraser Coast Regional Council (adjacent to Rainbow Beach)
Mayor: Cr George Seymour
Executive Assistant is Jenny Oort, phone (07) 4197 4389
Email: mayor@frasercoast.qld.gov.au, jenni.oort@frasercoast.qld.gov.au

Phone Call Talking Points

- The Queensland Shark Control Program currently includes shark nets and drumlines deployed across 86 Queensland beaches, including three shark nets at Rainbow Beach.
- Each year during the whale migration season there is an increased risk of humpback whales becoming entangled in shark nets.
- From late June 2020, the Department of Agriculture and Fisheries will be temporarily removing shark nets at the Gold Coast, Sunshine Coast and Rainbow Beach. Additional drumlines will be installed in place of nets to target dangerous shark and continue to protect swimmers.
- At Rainbow Beach, three shark nets will be temporarily removed and replaced with six drumlines.
- While these changes will not occur in Fraser Coast Council's area of jurisdiction, we are informing you of the changes to Rainbow Beach shark nets due to the close proximity of your community to this area.
- The aim of this trial is to minimise the impact of shark nets on non-target marine life, particularly humpback whales, while continuing to maintain catches of the three most dangerous shark species (bull, tiger and white sharks) on drumlines.
- This trial will be continually monitored, with a scientific review of shark catch data from the trial to be conducted in early September 2020 to inform future decisions about the configuration of nets and drumlines.
- The Department of Agriculture and Fisheries will be writing to Council CEO Mr Ken Diehm to brief him on these changes. Department staff are available to meet with Council officers to answer questions or provide more information.
- The DAF website will be updated with information and a new map showing the changes to equipment.
- If you receive enquiries from the community, please direct them to the Department.

Changes to Shark Control Equipment at Rainbow Beach

- At Rainbow Beach, three shark nets will be temporarily removed and replaced with six drumlines.

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Council: Mackay Regional Council
Mayor: Cr Greg Williamson
Phone: 07 4961 9455 (Mayor's office direct phone number)
Email: cr.greg.williamson@mackay.qld.gov.au

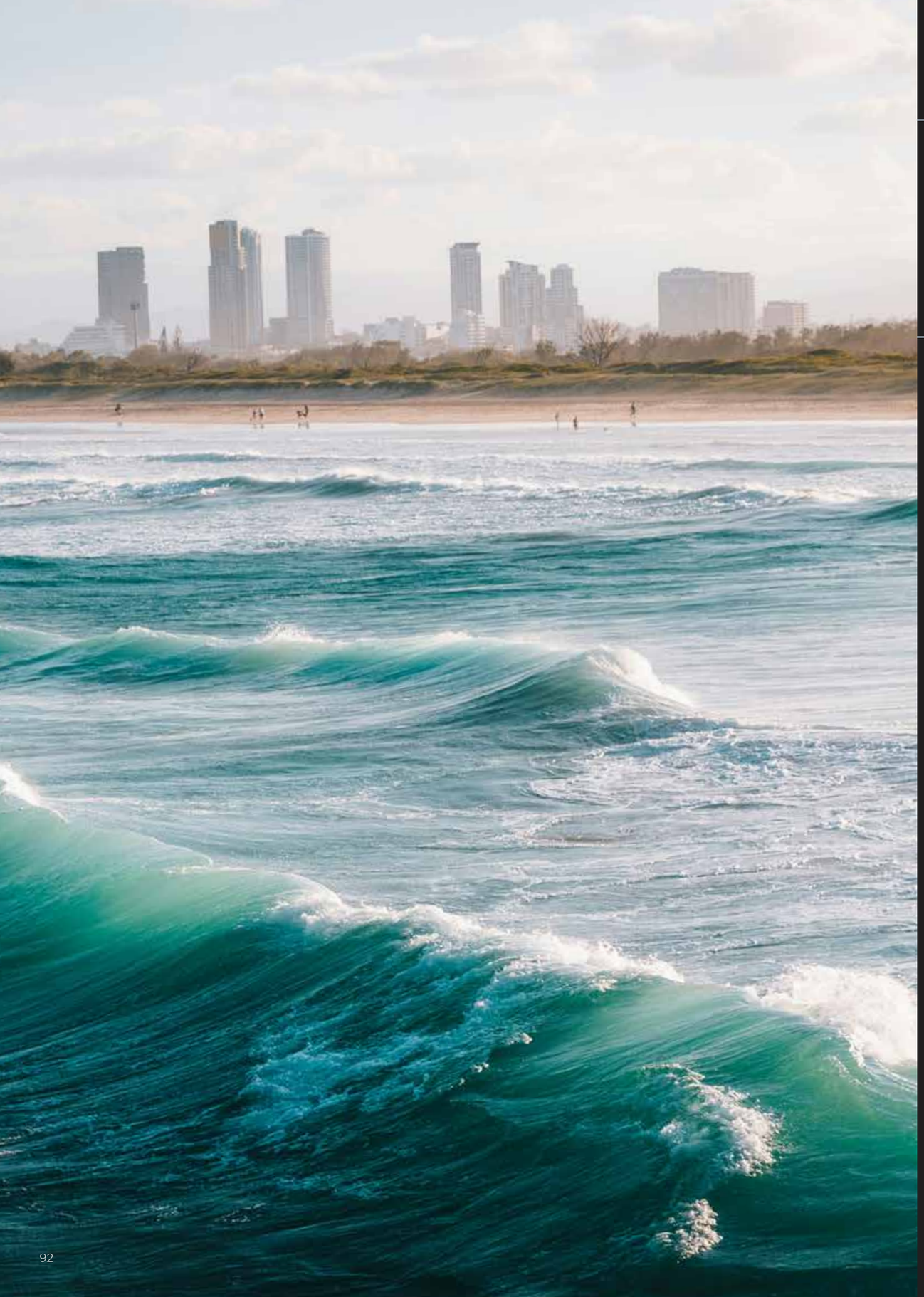
Phone Call Talking Points

- The Queensland Shark Control Program currently includes shark nets and drumlines deployed across six beaches in Mackay.
- Each year during the whale migration season there is an increased risk of humpback whales becoming entangled in shark nets.
- From late June 2020, the Department of Agriculture and Fisheries will be temporarily removing shark nets at the Gold Coast, Sunshine Coast and Rainbow Beach. Additional drumlines will be installed in place of nets to target dangerous shark and continue to protect swimmers.
- There are no changes proposed for the Mackay region and the two shark nets at Harbour Beach will remain in place.
- The aim of this trial is to minimise the impact of shark nets on non-target marine life, particularly humpback whales, while continuing to maintain catches of the three most dangerous shark species (bull, tiger and white sharks) on drumlines.
- This trial will be continually monitored, with a scientific review of shark catch data from the trial to be conducted in early September 2020 to inform future decisions about the configuration of nets and drumlines.
- The Department of Agriculture and Fisheries will be writing to Council CEO Mr Craig Doyle to brief him on these changes. Department staff are available to meet with Council officers to answer questions or provide more information.
- The DAF website will be updated with information and a new map showing the changes to equipment.
- If you receive enquiries from the community, please direct them to the Department.

Changes to Shark Control Equipment at Mackay

- No changes have been made at Mackay.

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Appendix C

Full 2024 QSCP Catch and Kill Data

The following pages contain the catch data list obtained of the 2024 QSCP program. For ease of clarity, we have hidden certain columns containing irrelevant or repetitive information, being: Year, Month, Sea Condition, Water Condition, Weather, Wind Direction, Wind Velocity, Water Temperature, Start Date, End Date, Gear Status, Gear Number, Latitude, Longitude, caab Code, Is Shark, Net Position

If you would like to see the full data, without these columns removed, please reach out to us.

ServiceDate	AreaName	BeachName	Bait	GearDamage	GearType	GearName	IsTargetSpecies	SpeciesGroup	CommonName	Length	Sex	IsAlive	NumberCaught	Comment
1/1/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 18		SHARK	GREAT HAMMERHEAD	2.01	F	0	1	Foul hooked
1/1/2024	Capricorn Coast	SMART 597 Emu Park	shark		DRUM	SMART 597 Emu Park DRUM 49	1	SHARK	COMMON BLACKTIP WHA	1.87	F	1	1	
1/1/2024	Bundaberg	Oak Beach	mullet		DRUM	Oak Beach DRUM 1		SHARK	PIGEYE WHALER	0	U	0	1	Head and part torso only. Unidentified.
1/1/2024	Gladstone	Tannum Sands	shark-mullet		Drum	Tannum Sands Drum 6		SHARK	SPOT-TAIL WHALER	0.81	U	0	1	Presumed Spot tail whaler based on shape of remains and darker blotch on second dorsal, remains length 810, estimated length 900, unable to determine sex or stomach
1/1/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		MAMMAL	COMMON DOLPHIN	2.01	U	0	1	Disposed of at sea.
1/2/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6		SHARK	SPOT-TAIL WHALER	1.34	F	0	1	
1/2/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 36		SHARK	PIGEYE WHALER	2.21	F	1	1	Length amended from 221 to 2210 by TSH 11/1/2024
1/2/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 50	1	SHARK	COMMON BLACKTIP WHA	1.89	F	0	1	
1/2/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 3	1	SHARK	COMMON BLACKTIP WHA	1.45	F	0	1	
1/2/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 5	1	SHARK	COMMON BLACKTIP WHA	1.57	F	0	1	
1/3/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49	1	SHARK	COMMON BLACKTIP WHA	1.69	F	0	1	
1/3/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 11	1	SHARK	BULL WHALER	3.05	F	0	1	Shark was in very poor condition
1/3/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 24	1	SHARK	TIGER SHARK	2.17	M	0	1	
1/4/2024	Gold Coast	Palm Beach	mullet		Drum	Palm Beach Drum 21	1	SHARK	DUSKY WHALER	1.45	U	0	1	
1/4/2024	Sunshine Coast North	Maroochydore			Net	Maroochydore Net 5	1	SHARK	BULL WHALER	2.15	F	0	1	
1/4/2024	Sunshine Coast North	Maroochydore			Net	Maroochydore Net 5		SHARK	SCALLOPED HAMMERHEA	0.6	F	0	1	
1/4/2024	Sunshine Coast North	Maroochydore			Net	Maroochydore Net 5		MAMMAL	AUSTRALIAN HB DOLPHIN	2.22	F	0	1	Animal taken to researchers.
1/4/2024	Sunshine Coast North	Maroochydore			Net	Maroochydore Net 6	1	SHARK	BULL WHALER	1.5	M	0	1	
1/5/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10		SHARK	LONG NOSE WHALER	0.69	F	0	1	
1/5/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 53		SHARK	PIGEYE WHALER	2.78	F	0	1	
1/5/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 23		SHARK	SPOT-TAIL WHALER	1.05	M	0	1	
1/5/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	1.76	M	0	1	Disposed of at sea.
1/5/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		MAMMAL	BOTTLENOSE DOLPHIN	2.15	U	1	1	Recreational fishing hooks removed from animal.
1/5/2024	Sunshine Coast North	North Peregian Beach	mullet		Drum	North Peregian Beach Drum 11	1	SHARK	TIGER SHARK	2.76	F	1	1	
1/5/2024	Gold Coast	Bilinga Beach			Net	Bilinga Beach Net 9		SHARK	ZEBRA SHARK	2.01	F	1	1	
1/6/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12	1	SHARK	BULL WHALER	2.05	F	0	1	Bull whaler 2048mm female, dead on arrival, turtle pieces in stomach, caught with mullet bait on J hook
1/6/2024	Sunshine Coast South	Caloundra Beach	mullet		Net	Caloundra Beach Net 11		SHARK	LONG NOSE WHALER	1.9	F	0	1	
1/6/2024	Sunshine Coast North	Coolum Beach			Net	Coolum Beach Net 3		SHARK	LONG NOSE WHALER	2.1	F	1	1	Length is an estimate due to quick release for animal welfare
1/6/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 7	1	SHARK	TIGER SHARK	3.6	F	0	1	
1/8/2024	Capricorn Coast	SMART 606 Emu Park			DRUM	SMART 606 Emu Park DRUM 54	1	SHARK	COMMON BLACKTIP WHA	1.65	F	1	1	
1/8/2024	Capricorn Coast	SMART 576 Fishermans Beach			DRUM	SMART 576 Fishermans Beach DRUM 4	1	SHARK	COMMON BLACKTIP WHA	1.79	F	1	1	
1/8/2024	Capricorn Coast	SMART 520 Tanby Point	shark		DRUM	SMART 520 Tanby Point DRUM 38	1	SHARK	COMMON BLACKTIP WHA	1.57	F	1	1	
1/8/2024	Capricorn Coast	SMART 597 Emu Park			DRUM	SMART 597 Emu Park DRUM 50	1	SHARK	COMMON BLACKTIP WHA	1.74	F	1	1	
1/8/2024	Capricorn Coast	SMART 606 Emu Park			DRUM	SMART 606 Emu Park DRUM 54		SHARK	PIGEYE WHALER	1.02	M	0	1	
1/8/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6	1	SHARK	TIGER SHARK	3.21	F	1	1	Failed photo
1/9/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7		SHARK	SPOT-TAIL WHALER	1.1	U	0	1	Spot tail whaler 580mm remains length 1100mm estimated length, unable to determine sex or stomach content, caught with mullet bait on circle hook
1/9/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 35	1	SHARK	COMMON BLACKTIP WHA	1.29	M	0	1	
1/9/2024	Capricorn Coast	SMART 606 Emu Park	shark		DRUM	SMART 606 Emu Park DRUM 54	1	SHARK	COMMON BLACKTIP WHA	1.72	F	1	1	
1/9/2024	Nth Stradbroke Is.	Flinders Beach	mullet		Drum	Flinders Beach Drum 10	1	SHARK	BULL WHALER	2.4	F	0	1	
1/9/2024	Sunshine Coast South	Wurtulla Beach	mullet		Net	Wurtulla Beach Net 10	1	SHARK	DUSKY WHALER	1.6	M	0	1	
1/10/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 9	1	SHARK	TIGER SHARK	2.51	F	1	1	
1/10/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 51	1	SHARK	TIGER SHARK	2.58	F	1	1	
1/10/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 53	1	SHARK	COMMON BLACKTIP WHA	1.67	F	0	1	
1/10/2024	Capricorn Coast	SMART 605 Emu Park	shark		DRUM	SMART 605 Emu Park DRUM 52	1	SHARK	COMMON BLACKTIP WHA	1.69	F	1	1	
1/10/2024	Rainbow Beach	Rainbow Beach	mullet		Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	1.8	U	0	1	Animal was decomposing.
1/10/2024	Sunshine Coast North	Glen Eden Beach	mullet		Drum	Glen Eden Beach Drum 15		SHARK	LONG NOSE WHALER	1.21	M	0	1	
1/10/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31		SHARK	TAWNY SHARK	2.15	F	1	1	
1/10/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 2		SHARK	TAWNY SHARK	3.2	F	1	1	
1/10/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	TAWNY SHARK	3.15	F	1	1	
1/10/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 18		SHARK	LONG NOSE WHALER	0.68	M	0	1	
1/10/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 19		SHARK	GREAT HAMMERHEAD	1.92	M	0	1	
1/10/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6	1	SHARK	TIGER SHARK	2.67	F	0	1	
1/11/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1		SHARK	SPOT-TAIL WHALER	0.8	F	0	1	Spot tail whaler 796mm female, dead on arrival, empty stomach, caught with mullet bait on J hook
1/11/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 33	1	SHARK	AUSTRALIAN BLACKTIP	1.28	F	0	1	
1/11/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49	1	SHARK	BULL WHALER	2.02	M	0	1	
1/11/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 43	1	SHARK	COMMON BLACKTIP WHA	1.8	F	0	1	
1/11/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39	1	SHARK	COMMON BLACKTIP WHA	1.23	F	1	1	
1/11/2024	Rainbow Beach	Rainbow Beach	mullet		Net	Rainbow Beach Net 3		SHARK	LONG NOSE WHALER	0.98	M	0	1	
1/11/2024	Sunshine Coast North	Mudjimba Beach	mullet		Drum	Mudjimba Beach Drum 31	1	SHARK	DUSKY WHALER	0.8	F	0	1	
1/12/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 10	1	SHARK	COMMON BLACKTIP WHA	1.08	F	0	1	
1/12/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 7		SHARK	TAWNY SHARK	2.3	M	1	1	
1/13/2024	Sunshine Coast North	Mooloolaba			Net	Mooloolaba Net 9	1	SHARK	BULL WHALER	2.13	F	0	1	
1/13/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 6		SHARK	LONG NOSE WHALER	1.26	U	0	1	
1/13/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 2		SHARK	LONG NOSE WHALER	1.89	M	0	1	
1/13/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		SHARK	LONG NOSE WHALER	2.75	F	0	1	
1/13/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 34		SHARK	SPOT-TAIL WHALER	0.09	F	0	1	Foul hooked
1/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 11		SHARK	PIGEYE WHALER	2.44	F	0	1	Pig eye whaler 2435mm female, dead on arrival, unable to determine stomach content, caught with mullet bait on J hook
1/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 11		SHARK	PIGEYE WHALER	0.8	U	0	1	Pig eye whaler 390mm remains length 800mm estimated length, unable to determine sex or stomach content, caught with mullet bait on J hook
1/15/2024	Capricorn Coast	Farnborough Beach			Drum	Farnborough Beach Drum 5		SHARK	PIGEYE WHALER	1.2	F	0	1	
1/15/2024	Capricorn Coast	Fishermans Beach			Drum	Fishermans Beach Drum 45	1	SHARK	COMMON BLACKTIP WHA	1.5	U	0	1	Length of shark estimated only head remaining
1/15/2024	Capricorn Coast	Yeppoon Beach			Drum	Yeppoon Beach Drum 6		SHARK	PIGEYE WHALER	2.2	M	0	1	
1/15/2024	Capricorn Coast	Lammermoor Beach			Drum	Lammermoor Beach Drum 19		SHARK	PIGEYE WHALER	1.01	M	0	1	
1/15/2024	Capricorn Coast	Mullambin Beach			Drum	Mullambin Beach Drum 35		SHARK	PIGEYE WHALER	0.87	F	0	1	
1/16/2024	Sunshine Coast South	Wurtulla Beach	mullet		Net	Wurtulla Beach Net 10		SHARK	LONG NOSE WHALER	2.3	F	0	1	
1/16/2024	Sunshine Coast North	Alexandra Headland	mullet		Net	Alexandra Headland Net 8		SHARK	LONG NOSE WHALER	1.75	F	0	1	
1/16/2024	Sunshine Coast North	Alexandra Headland	mullet		Net	Alexandra Headland Net 8	1	SHARK	BULL WHALER	1.35	F	0	1	
1/16/2024	Sunshine Coast North	Noosa			Net	Noosa Net 2		SHARK	LONG NOSE WHALER	1.9	M	0	1	
1/16/2024	Gold Coast	Main Beach			Net	Main Beach Net 1		SHARK	LONG NOSE WHALER	1.95	M	0	1	
1/16/2024	Gold Coast	Miami Beach			Net	Miami Beach Net 5		SHARK	GREAT HAMMERHEAD	2.55	M	0	1	
1/16/2024	Rainbow Beach	Rainbow Beach	mullet		Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	1.85	F	0	1	
1/16/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 9	1	SHARK	TIGER SHARK	2.96	F	0	1	Tiger shark 2960mm female, dead on arrival, shark piece in stomach, caught with mullet bait on J hook
1/17/2024	Rainbow Beach	Rainbow Beach	mullet		Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	1.79	M	0	1	
1/17/2024	Gold Coast	Tallebudgera Beach			Net	Tallebudgera Beach Net 7		SHARK	LONG NOSE WHALER	1.85	M	0	1	
1/17/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 20		SHARK	GREAT HAMMERHEAD	2.2	M	0	1	Foul hooked ,length estimated.sex undefined.
1/17/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 31	1	SHARK	TIGER SHARK	2.35	M	0	1	
1/18/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 6		SHARK	SPOT-TAIL WHALER	1.05	F	0	1	Foul hooked
1/18/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 53	1	SHARK	BULL WHALER	1.34	M	0	1	
1/18/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39	1	SHARK	COMMON BLACKTIP WHA	1.67	F	0	1	
1/18/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 31		SHARK	SHARPTOOTH SHARK	2	F	0	1	
1/18/2024	Gold Coast	Kurrawa Beach			Net	Kurrawa Beach Net 3		SHARK	LONG NOSE WHALER	1.38	M	0	1	
1/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5	1	SHARK	TIGER SHARK	2.5	F	1	1	Tiger shark 2500mm female, alive and euthanised target species, empty stomach, caught with mullet bait on J hook
1/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5	1	SHARK	COMMON BLACKTIP WHA	0.41	U	0	1	Common blacktip whaler 410mm remains length 1000mm estimated length, unable to determine sex or stomach content, caught with mullet bait on J hook
1/19/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 6		SHARK	TAWNY SHARK	2.1	F	1	1	
1/19/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 16		SHARK	LONG NOSE WHALER	0.57	F	0	1	Foul hooked
1/19/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39	1	SHARK	BULL WHALER	2.6	F	0	1	
1/19/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 37	1	SHARK	BULL WHALER	2.25	F	0	1	
1/19/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 26		SHARK	SPOT-TAIL WHALER	1	M	0	1	
1/19/2024	Sunshine Coast North	Noosa			Net	Noosa Net 2	1	SHARK	BULL WHALER	2.1	F	0	1	
1/19/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 31	1	SHARK	TIGER SHARK	2.53	F	0	1	
1/20/2024	Townsville	Palarenda Beach			Drum	Palarenda Beach Drum 43		SHARK	SPOT-TAIL WHALER	1.09	F	0	1	Depredation
1/20/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10	1	SHARK	TIGER SHARK	3.41	F	0	1	Tiger shark 3410mm female, dead on arrival, empty stomach, caught with mullet bait on circle hook
1/21/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 6		SHARK	SPOT-TAIL WHALER	0.55	M	0	1	Spot tail whaler 550mm male, dead on arrival, empty stomach, caught with mullet bait on circle hook
1/21/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39	1	SHARK	TIGER SHARK	2.61	F	1	1	

1/21/2024	Capricorn Coast	SMART 507 Mullambin Beach	shark		DRUM	SMART 507 Mullambin Beach DRUM 34	1	SHARK	TIGER SHARK	1.87	M	1	1	
1/22/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 32		SHARK	SHARPTOOTH SHARK	2.17	F	0	1	
1/22/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49	1	SHARK	BULL WHALER	2.48	F	0	1	
1/22/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6		SHARK	SANDBAR WHALER	0	U	0	1	Head and part torso only. Suspect Sandbar whaler.
1/24/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 28	1	SHARK	COMMON BLACKTIP WHA	1.1	U	0	1	Depredation, head only, length estimated, sex unknown.
1/24/2024	Townsville	Horseshoe Bay			Drum	Horseshoe Bay Drum 34		SHARK	SPOT-TAIL WHALER	0.95	U	0	1	Depredation, head only, length estimated, sex unknown.
1/24/2024	Townsville	Horseshoe Bay			Drum	Horseshoe Bay Drum 34	1	SHARK	TIGER SHARK	3.04	M	1	1	
1/24/2024	Townsville	Horseshoe Bay			Drum	Horseshoe Bay Drum 40	1	SHARK	COMMON BLACKTIP WHA	1	U	0	1	Depredation, head only, length estimated, sex unknown.
1/24/2024	Townsville	Horseshoe Bay			Drum	Horseshoe Bay Drum 40		SHARK	SHARPTOOTH SHARK	2.43	M	1	1	
1/24/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 26	1	SHARK	TIGER SHARK	3.58	M	0	1	
1/24/2024	Gold Coast	Currumbin Beach			Net	Currumbin Beach Net 8		SHARK	ZEBRA SHARK	1.75	M	1	1	
1/25/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 20		SHARK	SPOT-TAIL WHALER	0.76	F	0	1	Foul hooked
1/25/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 7		SHARK	SPOT-TAIL WHALER	0.96	M	0	1	
1/26/2024	Sunshine Coast North	Coolum Beach	mullet		Net	Coolum Beach Net 3		SHARK	LONG NOSE WHALER	2.13	M	0	1	
1/27/2024	Capricorn Coast	SMART 552 Tanby Point	shark		DRUM	SMART 552 Tanby Point DRUM 40	1	SHARK	BULL WHALER	1.74	F	1	1	
1/27/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	PIGEYE WHALER	1.21	M	0	1	Pig eye whaler 1210mm male, dead on arrival, empty stomach, caught with mullet bait on circle hook
1/27/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1		SHARK	PIGEYE WHALER	1.62	F	0	1	Pig eye whaler 1624mm female, dead on arrival, missing stomach content, caught with mullet bait on J hook
1/27/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		OTHER	DEVILRAY *	0.7	M	0	1	
1/27/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 1	1	SHARK	BULL WHALER	1.95	F	0	1	Disposed of at sea.
1/27/2024	Gold Coast	Miami Beach			Net	Miami Beach Net 5		SHARK	GREY NURSE SHARK	2.68	F	1	1	
1/28/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 6		SHARK	PIGEYE WHALER	0.93	M	0	1	
1/28/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 31		SHARK	PIGEYE WHALER	0.94	F	0	1	
1/28/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 8	1	SHARK	BULL WHALER	1.8	M	0	1	
1/28/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 3		SHARK	PIGEYE WHALER	0.97	U	0	1	Shark bitten off at base of skull
1/28/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49	1	SHARK	BULL WHALER	2.11	M	0	1	
1/29/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 8		SHARK	PIGEYE WHALER	1.81	F	0	1	
1/29/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 40		SHARK	PIGEYE WHALER	0.66	F	0	1	
1/29/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 16		OTHER	JEWFISH	0.95	U	1	1	
1/29/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 45		SHARK	PIGEYE WHALER	1.59	M	0	1	Depredation.
1/30/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 12		SHARK	SPOT-TAIL WHALER	1.16	F	0	1	
1/30/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 15	1	SHARK	COMMON BLACKTIP WHA	1.35	F	0	1	
1/30/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 48		SHARK	PIGEYE WHALER	1.67	M	0	1	
1/30/2024	Capricorn Coast	SMART 606 Emu Park	shark		DRUM	SMART 606 Emu Park DRUM 53		OTHER	GIANT TREVALLY	1.2	U	1	1	
1/30/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		SHARK	LONG NOSE WHALER	1.45	F	0	1	
1/31/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 22		SHARK	LONG NOSE WHALER	0.82	F	0	1	
1/31/2024	Capricorn Coast	SMART 575 Fishermans Beach			DRUM	SMART 575 Fishermans Beach DRUM 44		SHARK	PIGEYE WHALER	1.7	F	0	1	
1/31/2024	Capricorn Coast	Farnborough Beach			Drum	Farnborough Beach Drum 1	1	SHARK	BULL WHALER	2.03	F	0	1	
1/31/2024	Capricorn Coast	Farnborough Beach			Drum	Farnborough Beach Drum 5	1	SHARK	TIGER SHARK	2.44	F	0	1	
1/31/2024	Capricorn Coast	Kemp Beach			Drum	Kemp Beach Drum 27	1	SHARK	TIGER SHARK	2.87	M	0	1	
1/31/2024	Capricorn Coast	Cooee Bay			Drum	Cooee Bay Drum 15	1	SHARK	BULL WHALER	1.15	M	0	1	
1/31/2024	Sunshine Coast South	Caloundra Beach	shark		Drum	Caloundra Beach Drum 55	1	SHARK	TIGER SHARK	3.5	F	1	1	
2/1/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 21		SHARK	SPOT-TAIL WHALER	1	M	0	1	
2/2/2024	Cairns	Buchans	mullet		Drum	Buchans Drum 9		SHARK	SPOT-TAIL WHALER	0.94	M	0	1	
2/2/2024	Cairns	Yorkeys	mullet		Drum	Yorkeys Drum 32		SHARK	SHARPTOOTH SHARK	2.7	F	0	1	
2/2/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 42		SHARK	PIGEYE WHALER	1.71	M	0	1	
2/2/2024	Capricorn Coast	SMART 577 Fishermans Beac	shark		DRUM	SMART 577 Fishermans Beach DRUM 4	1	SHARK	BULL WHALER	2.64	F	1	1	
2/2/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		SHARK	LONG NOSE WHALER	1.99	F	0	1	Disposed of at sea .
2/2/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	1.74	F	0	1	
2/2/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 55	1	SHARK	TIGER SHARK	2.5	F	1	1	
2/2/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		SHARK	LONG NOSE WHALER	2.2	F	0	1	
2/2/2024	Sunshine Coast North	Noosa			Net	Noosa Net 2		SHARK	LONG NOSE WHALER	1.5	M	0	1	
2/2/2024	Sunshine Coast North	Surfair Resort	mullet		Drum	Surfair Resort Drum 30	1	SHARK	TIGER SHARK	3.45	F	0	1	
2/3/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 46	1	SHARK	BULL WHALER	0.85	U	0	1	Length is approximately
2/3/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 6	1	SHARK	BULL WHALER	1.35	F	0	1	
2/3/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 14	1	SHARK	BULL WHALER	0.86	F	0	1	
2/3/2024	Capricorn Coast	SMART 576 Fishermans Beac	shark		DRUM	SMART 576 Fishermans Beach DRUM 4	1	SHARK	BULL WHALER	1.47	F	1	1	Recaptured shark t
2/3/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 26	1	SHARK	BULL WHALER	1.6	U	0	1	Depredation, head only, length estimated, sex unknown.
2/3/2024	Sunshine Coast North	Coolum Beach	mullet		Net	Coolum Beach Net 3		SHARK	FOSSIL SHARK	1.54	F	0	1	Kept whole for research
2/6/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31	1	SHARK	TIGER SHARK	2.7	U	0	1	Depredation, head only, length estimated, sex unknown.
2/6/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		SHARK	LONG NOSE WHALER	2.21	F	0	1	Disposed of at sea
2/7/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 11		SHARK	SPOT-TAIL WHALER	0.6	F	0	1	
2/7/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 23	1	SHARK	TIGER SHARK	2.12	M	0	1	
2/7/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	BULL WHALER	2.1	F	0	1	
2/7/2024	Sunshine Coast South	Wurtulla Beach	mullet		Net	Wurtulla Beach Net 10		SHARK	SCALLOPED HAMMERHEA	2.15	M	0	1	
2/7/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		TURTLE	GREEN TURTLE	0.55	F	0	1	
2/7/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	2.68	F	1	1	
2/8/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 43		OTHER	FISH	1.65	U	1	1	Queensland Grouper
2/8/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 43		SHARK	SPOT-TAIL WHALER	0.78	F	0	1	
2/8/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 52		SHARK	TAWNY SHARK	1.6	F	1	1	
2/8/2024	Cairns	CAD 1- Ellis Beach			DRUM	CAD 1- Ellis Beach DRUM 1	1	SHARK	TIGER SHARK	1.31	F	1	1	
2/8/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 35	1	SHARK	TIGER SHARK	3.45	F	1	1	
2/10/2024	Sunshine Coast North	Noosa	

2/15/2024	Sunshine Coast North	Marcoola Beach	mullet		Net	Marcoola Beach Net 4		SHARK	GREAT HAMMERHEAD	1.4	U	0	1	Animal decomposed unable to identify sex or get accurate measurement
2/15/2024	Sunshine Coast South	Moffat Beach	mullet		Drum	Moffat Beach Drum 52		SHARK	LONG NOSE WHALER	0.75	F	0	1	
2/15/2024	Sunshine Coast South	Moffat Beach	mullet		Drum	Moffat Beach Drum 53		SHARK	LONG NOSE WHALER	0.66	F	0	1	
2/15/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 55		SHARK	LONG NOSE WHALER	1.05	F	0	1	
2/15/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 58		SHARK	LONG NOSE WHALER	1.02	F	0	1	
2/15/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 11		SHARK	TAWNY SHARK	2.9	M	1	1	
2/16/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 54	1	SHARK	BULL WHALER	0.87	F	0	1	
2/16/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 27	1	SHARK	BULL WHALER	0.87	M	0	1	
2/16/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 24		SHARK	SHARPTOOTH SHARK	2.28	M	1	1	
2/17/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 53	1	SHARK	COMMON BLACKTIP WHA	0.97	U	0	1	Depredation, sex unknown.
2/17/2024	Sunshine Coast North	Sunrise Beach	mullet		Drum	Sunrise Beach Drum 8		SHARK	TAWNY SHARK	2.45	M	0	1	
2/17/2024	Sunshine Coast North	Coolum Beach	mullet		Net	Coolum Beach Net 3		SHARK	LONG NOSE WHALER	2.24	F	0	1	
2/17/2024	Nth Stradbroke Is.	Cylinder Beach	shark		Drum	Cylinder Beach Drum 17	1	SHARK	TIGER SHARK	1.4	F	0	1	
2/19/2024	Capricorn Coast	CAD 3 Mullambin Beach	shark		DRUM	CAD 3 Mullambin Beach DRUM 37	1	SHARK	BULL WHALER	1.21	F	1	1	
2/19/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10		SHARK	PIGEYE WHALER	1.16	F	0	1	Pig eye whaler 1160mm female, dead on arrival, empty stomach, caught with mullet bait on J hook
2/19/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6		SHARK	SHARPTOOTH SHARK	2.02	F	0	1	
2/20/2024	Cairns	CAD 7- Palm Cove			DRUM	CAD 7- Palm Cove DRUM 13	1	SHARK	DUSKY WHALER	2.3	M	1	1	Wire trace did major damage to both sides of the jaw,the hook was stuck deep in throat and could be removed nor could we cut the trace with bolt cutters so we had to
2/20/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 38	1	SHARK	BULL WHALER	1.5	U	0	1	Shark bitten off behind the head
2/20/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 28		SHARK	SHARPTOOTH SHARK	2.55	M	0	1	
2/20/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 6	1	SHARK	BULL WHALER	2.22	M	0	1	
2/20/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 50	1	SHARK	BULL WHALER	1.68	M	0	1	
2/20/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 54	1	SHARK	BULL WHALER	1.53	M	0	1	
2/20/2024	Capricorn Coast	CAD 7 Fishermans Beach	shark		DRUM	CAD 7 Fishermans Beach DRUM 45	1	SHARK	DUSKY WHALER	1.37	M	1	1	Identified as a dusky whaler
2/20/2024	Gold Coast	Coolangatta Beach			Net	Coolangatta Beach Net 11		TURTLE	GREEN TURTLE	0.46	F	0	1	
2/20/2024	Gold Coast	Mermaid Beach			Net	Mermaid Beach Net 4		OTHER	EASTERN SHOVELNOSED	2.11	F	1	1	
2/21/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 57		SHARK	SPOT-TAIL WHALER	0.92	F	0	1	Depredation
2/21/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 4		SHARK	PIGEYE WHALER	1.47	M	0	1	Pig eye whaler 1470mm male, dead on arrival, empty stomach, caught with mullet bait on J hook
2/21/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 9		SHARK	PIGEYE WHALER	0.79	F	0	1	Pig eye whaler 790mm female, dead on arrival, empty stomach, caught with shark bait on circle hook
2/21/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	BULL WHALER	1.61	M	0	1	
2/21/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	TIGER SHARK	3.65	F	1	1	
2/21/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 42		SHARK	PIGEYE WHALER	0.97	M	0	1	
2/21/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 44		SHARK	PIGEYE WHALER	1.84	F	0	1	
2/21/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 54		SHARK	PIGEYE WHALER	1.36	M	0	1	
2/21/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 13	1	SHARK	BULL WHALER	2	F	0	1	
2/21/2024	Mackay	CAD 5- Eimeo Beach			DRUM	CAD 5- Eimeo Beach DRUM 16		SHARK	TAWNY SHARK	2.6	F	1	1	
2/21/2024	Capricorn Coast	CAD 9 Emu Park	shark		DRUM	CAD 9 Emu Park DRUM 49	1	SHARK	BULL WHALER	1.23	F	1	1	
2/21/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 59		SHARK	LONG NOSE WHALER	1.22	M	0	1	
2/21/2024	Sunshine Coast North	Mooloolaba	mullet		Net	Mooloolaba Net 9		SHARK	LONG NOSE WHALER	0.85	M	0	1	
2/21/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18	1	SHARK	TIGER SHARK	2.48	M	1	1	First capture on cycle hook, last service monday morning, estimate 24 hrs since capture, condition fairly lively.
2/22/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 2		SHARK	TAWNY SHARK	2.1	F	1	1	Caught at 0910
2/22/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31		OTHER	CATFISH	1	U	0	1	Depredation, length estimated.
2/22/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 27		SHARK	PIGEYE WHALER	1.52	F	0	1	
2/22/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 32		SHARK	PIGEYE WHALER	1.03	F	0	1	
2/23/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 35		SHARK	PIGEYE WHALER	1	M	0	1	
2/23/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 2	1	SHARK	TIGER SHARK	2.34	F	1	1	
2/24/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 43	1	SHARK	TIGER SHARK	3.95	F	1	1	
2/24/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 21		SHARK	TAWNY SHARK	2.4	F	1	1	no time on timer filled with water Release time 0938
2/24/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 19		SHARK	BULL WHALER	0.88	M	0	1	
2/24/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1	1	SHARK	TIGER SHARK	4.09	F	0	1	Tiger shark 4090mm female, dead on arrival, unidentifiable flesh remains in stomach no skin to sample or ID, caught with mullet bait on J hook, DNA tns159
2/24/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7	1	SHARK	TIGER SHARK	2.98	F	0	1	Tiger shark 2980mm female, dead on arrival, large fish head in stomach, caught with mullet bait on J hook, DNA tns160, TAGGED SHARK 2 DART 1 ACOUSTIC, dart tag
2/24/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6	1	SHARK	TIGER SHARK	3.46	F	1	1	2nd Tiger taken circle hook trial. Last Fishing day Thursday 22/2. Shark not swimming, hanging vertically, just alive. Shark in poor condition, very lean due to damaged
2/26/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 2		SHARK	PIGEYE WHALER	1.2	F	0	1	Pig eye whaler 1200mm female, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns158
2/26/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 12	1	SHARK	BULL WHALER	0.96	F	0	1	Bull whaler 960mm female, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns156
2/27/2024	Sunshine Coast North	Mooloolaba	mullet		Net	Mooloolaba Net 9		SHARK	LONG NOSE WHALER	0.85	U	0	1	
2/28/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7		SHARK	PIGEYE WHALER	1.83	M	0	1	Pig eye whaler 1830mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns155
2/28/2024	Capricorn Coast	CAD 9 Emu Park			DRUM	CAD 9 Emu Park DRUM 50	1	SHARK	BULL WHALER	1.07	M	1	1	
2/29/2024	Capricorn Coast	CAD 6 Fishermans Beach	shark		DRUM	CAD 6 Fishermans Beach DRUM 44	1	SHARK	TIGER SHARK	2.88	U	1	1	
2/29/2024	Capricorn Coast	CAD 8 Emu Park	shark		DRUM	CAD 8 Emu Park DRUM 48	1	SHARK	DUSKY WHALER	2.3	F	1	1	
2/29/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 41	1	SHARK	BULL WHALER	2.17	F	1	1	
2/29/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 37	1	SHARK	BULL WHALER	1.06	F	0	1	
2/29/2024	Cairns	CAD 9- Palm Cove			DRUM	CAD 9- Palm Cove DRUM 17	1	SHARK	TIGER SHARK	2.3	M	1	1	Tangled cad and did not set it off
2/29/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 2		SHARK	SHARPTOOTH SHARK	2.2	M	1	1	
3/1/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 15		SHARK	TAWNY SHARK	2.3	F	1	1	
3/1/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 23		SHARK	SHARPTOOTH SHARK	1.47	F	0	1	Approx length as shark deprivation
3/1/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 23	1	SHARK	BULL WHALER	0	U	0	1	Shark deprivation
3/1/2024	Mackay	CAD 6- Eimeo Beach			DRUM	CAD 6- Eimeo Beach DRUM 18	1	SHARK	BULL WHALER	1.19	M	1	1	
3/1/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 29	1	SHARK	COMMON BLACKTIP WHA	0.94	F	0	1	
3/1/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 29	1	SHARK	TIGER SHARK	3.75	F	1	1	
3/1/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 47		SHARK	SPOT-TAIL WHALER	1.03	U	0	1	Depredation, sex unknown.
3/1/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 30		SHARK	TIGER SHARK	2.4	F	1	1	
3/2/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	BULL WHALER	2.14	M	0	1	
3/2/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1	1	SHARK	COMMON BLACKTIP WHA	0.4	U	0	1	Common blacktip whaler 400mm remains length 1400mm estimated length, unable to determine sex or stomach content, caught with mullet bait on J hook, DNA tns152
3/2/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 4		SHARK	PIGEYE WHALER	1.43	M	0	1	Pig eye whaler 1430mm male, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns153
3/2/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 12		SHARK	PIGEYE WHALER	0.94	M	0	1	Pig eye whaler 940mm male, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns154
3/2/2024	Sunshine Coast North	Coolum Beach	mullet		Net	Coolum Beach Net 3		SHARK	FOSSIL SHARK	1.64	M	0	1	Kept for research
3/2/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 23	1	SHARK	TIGER SHARK	2.45	U	0	1	Depredation, sex unknown, length estimated.
3/3/2024	Capricorn Coast	CAD 10 Emu Park			DRUM	CAD 10 Emu Park DRUM 52		SHARK	PIGEYE WHALER	1.05	M	0	1	
3/3/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 3		SHARK	TAWNY SHARK	2.4	F	1	1	
3/5/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 2		SHARK	SPOT-TAIL WHALER	1.02	M	1	1	
3/5/2024	Mackay	Eimeo Beach			Drum	Eimeo Beach Drum 13		SHARK	TAWNY SHARK	2.8	M	1	1	
3/5/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 4	1	SHARK	TIGER SHARK	4.2	F	0	1	Tiger shark 4200mm female, dead on arrival, turtle shell in stomach, caught with shark bait on circle hook, DNA tns151
3/6/2024	Sunshine Coast North	Mooloolaba			Net	Mooloolaba Net 9		TURTLE	GREEN TURTLE	1.28	F	0	1	
3/7/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		SHARK	LONG NOSE WHALER	0.58	M	0	1	Animal tangled in net due to lure
3/8/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 4	1	SHARK	BULL WHALER	2.31	F	0	1	
3/8/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 28	1	SHARK	TIGER SHARK	2.95	F	0	1	Depredation
3/8/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 28	1	SHARK	COMMON BLACKTIP WHA	1	U	0	1	Depredation, head only, length estimated, sex unknown.
3/9/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 21		SHARK	PIGEYE WHALER	1.13	M	0	1	
3/13/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 55	1	SHARK	COMMON BLACKTIP WHA	1.05	M	0	1	
3/14/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 30	1	SHARK	TIGER SHARK	1.1	M	0	1	
3/14/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 29		SHARK	MILK SHARK	0.79	F	0	1	
3/15/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5		SHARK	PIGEYE WHALER	1.37	M	0	1	Pigeye whaler 1370mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, dna TNS161
3/15/2024	Gold Coast	Currumbin Beach			Net	Currumbin Beach Net 8		OTHER	EASTERN SHOVELNOSED	1.67	U	1	1	
3/15/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3	1	SHARK	BULL WHALER	1.52	F	0	1	Disposed of at sea.
3/15/2024	Sunshine Coast North	Noosa			Drum	Noosa Drum 3	1	SHARK	DUSKY WHALER	3.48	F	1	1	
3/15/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	BULL WHALER	1.64	F	0	1	
3/15/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 38	1	SHARK	TIGER SHARK	2.51	F	0	1	
3/16/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5	1	SHARK	BULL WHALER	1.53	M	1	1	Bull whaler 1534mm male, alive and euthanised target species, empty stomach, caught with mullet bait on J hook, DNA tns162
3/16/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7		SHARK	PIGEYE WHALER	1.43	M	0	1	Pig eye whaler 1430mm male, dead on arrival, missing stomach, caught with mullet bait on J hook, DNA tns163
3/16/2024	Gold Coast	Northcliffe Beach	mullet		Drum	Northcliffe Beach Drum 13	1	SHARK	DUSKY WHALER	0.65	U	0	1	
3/17/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7		SHARK	PIGEYE WHALER	1.48	M	0	1	Pig eye whaler 1480mm male, dead on arrival, mullet in stomach, caught with mullet bait on J hook, DNA tns164
3/18/2024	Capricorn Coast	CAD 5 Tanby Point	shark		DRUM	CAD 5 Tanby Point DRUM 42	1	SHARK	BULL WHALER	2.37	U	0	1	
3/18/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15	1	SHARK	BULL WHALER	2.4	M	0	1	Caught with circle hook. Prob captured within 24 hours. Appears fresh. Head and part torso.
3/18/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 10	1	SHARK	BULL WHALER	0.94	F	0	1	Bull whaler 940mm female, dead on arrival, shark pieces in stomach, caught with shark bait on circle hook, DNA tns166
3/18/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39		SHARK	PIGEYE WHALER	1.55	F	0	1	

3/18/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 47	1	SHARK	BULL WHALER	1.1	F	0	1	Length amended from 110 to 1100 by TSH
3/18/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1		SHARK	PIGEYE WHALER	1.37	F	1	1	
3/18/2024	Capricorn Coast	Lammermoor Beach	shark		DRUM	Lammermoor Beach DRUM 55		SHARK	PIGEYE WHALER	1.77	F	0	1	
3/19/2024	Cairns	CAD 10- Clifton			DRUM	CAD 10- Clifton DRUM 20		SHARK	LONG NOSE WHALER	0.6	F	0	1	Did not trigger cad,foul hooked
3/19/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 41	1	SHARK	TIGER SHARK	1.22	F	1	1	
3/19/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 7		TURTLE	LOGGERHEAD TURTLE	0.86	M	1	1	Released alive and healthy.Too rough for pictures.
3/19/2024	Cairns	CAD 2- Ellis Beach	mullet		DRUM	CAD 2- Ellis Beach DRUM 4		SHARK	TAWNY SHARK	1.9	F	1	1	
3/20/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 41	1	SHARK	BULL WHALER	1.87	F	0	1	
3/20/2024	Capricorn Coast	CAD 3 Tanby Point			DRUM	CAD 3 Tanby Point DRUM 38	1	SHARK	TIGER SHARK	1.3	F	0	1	
3/20/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 8		SHARK	TAWNY SHARK	2.2	M	1	1	
3/20/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 25	1	SHARK	TIGER SHARK	2.4	U	0	1	Depredation, length estimated, sex unknown.
3/20/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 47	1	SHARK	BULL WHALER	1.07	F	0	1	
3/20/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 27	1	SHARK	TIGER SHARK	2.1	F	0	1	
3/20/2024	Cairns	CAD 7- Palm Cove	mullet		DRUM	CAD 7- Palm Cove DRUM 14		SHARK	TAWNY SHARK	2.35	F	1	1	
3/20/2024	Cairns	CAD 2- Ellis Beach	mullet		DRUM	CAD 2- Ellis Beach DRUM 4		SHARK	TAWNY SHARK	2.6	F	1	1	
3/21/2024	Cairns	CAD 3- Ellis Beach			DRUM	CAD 3- Ellis Beach DRUM 6		SHARK	LONG NOSE WHALER	0.87	M	0	1	
3/21/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 11		SHARK	PIGEYE WHALER	0.79	M	0	1	
3/21/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 33	1	SHARK	BULL WHALER	0.89	F	0	1	600, 690 , 890.
3/21/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 37		SHARK	PIGEYE WHALER	1	M	0	1	
3/21/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 39	1	SHARK	TIGER SHARK	2.72	F	1	1	
3/21/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 55	1	SHARK	TIGER SHARK	3.74	F	0	1	Depredation
3/21/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 12		SHARK	TAWNY SHARK	2.1	F	1	1	
3/21/2024	Cairns	CAD 7- Palm Cove	mullet		DRUM	CAD 7- Palm Cove DRUM 14		SHARK	TAWNY SHARK	2.6	M	1	1	
3/23/2024	Gold Coast	Nobby's Beach	mullet		Drum	Nobbys Beach Drum 18	1	SHARK	DUSKY WHALER	1.3	F	0	1	
3/23/2024	Gold Coast	Kirra Beach			Net	Kirra Beach Net 10		SHARK	LONG NOSE WHALER	1.2	F	0	1	
3/23/2024	Townsville	Palarenda Beach			Drum	Palarenda Beach Drum 43		SHARK	GREAT HAMMERHEAD	2.29	F	0	1	
3/25/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 15	1	SHARK	TIGER SHARK	0.9	U	0	1	
3/25/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 41	1	SHARK	BULL WHALER	1.95	U	0	1	Dead bull whaler bitten off behind dorsal fin Length is approximately.
3/25/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49		SHARK	PIGEYE WHALER	1.9	M	0	1	
3/25/2024	Sunshine Coast North	North Peregian Beach	mullet		Drum	North Peregian Beach Drum 10	1	SHARK	BULL WHALER	1.74	M	0	1	
3/25/2024	Sunshine Coast North	Mooloolaba	mullet		Net	Mooloolaba Net 9		SHARK	GREY NURSE SHARK	2.91	F	0	1	
3/26/2024	Mackay	CAD 8- Blacks Beach			DRUM	CAD 8- Blacks Beach DRUM 21		SHARK	TAWNY SHARK	2.9	F	1	1	
3/26/2024	Capricorn Coast	CAD 8 Emu Park	shark		DRUM	CAD 8 Emu Park DRUM 48	1	SHARK	COMMON BLACKTIP WHA	1.21	M	1	1	
3/26/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31		OTHER	CATFISH	0.8	U	1	1	Caught after rebaiting.
3/26/2024	Cairns	CAD 2- Ellis Beach	mullet		DRUM	CAD 2- Ellis Beach DRUM 3		SHARK	TAWNY SHARK	2.5	F	1	1	
3/27/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 20		SHARK	SPOT-TAIL WHALER	0.85	F	0	1	
3/27/2024	Cairns	CAD 1- Ellis Beach			DRUM	CAD 1- Ellis Beach DRUM 1		SHARK	SPOT-TAIL WHALER	0.87	M	0	1	Shark caught did not trigger the device - trigger wire has been shortened
3/27/2024	Capricorn Coast	CAD 10 Emu Park	shark		DRUM	CAD 10 Emu Park DRUM 52	1	SHARK	TIGER SHARK	2.3	F	1	1	
3/27/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		OTHER	TUNA	0.46	U	0	1	
3/27/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	0.65	F	0	1	
3/27/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		OTHER	QUEEN FISH	0.75	U	0	1	
3/27/2024	Rainbow Beach	Rainbow Beach	shark		DRUM	Rainbow Beach DRUM 7		SHARK	LONG NOSE WHALER	0.55	F	0	1	
3/27/2024	Bundaberg	Oak Beach	mullet		DRUM	Oak Beach DRUM 1	1	SHARK	TIGER SHARK	2.93	F	1	1	
3/27/2024	Cairns	CAD 4- Ellis Beach	mullet		DRUM	CAD 4- Ellis Beach DRUM 7		SHARK	TAWNY SHARK	2.1	F	1	1	
3/28/2024	Mackay	Eimeo Beach			Drum	Eimeo Beach Drum 16		SHARK	SHARPTOOTH SHARK	2.5	F	0	1	
3/29/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10	1	SHARK	BULL WHALER	3.11	F	0	1	Bull whaler 3110mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns167
3/29/2024	Cairns	CAD 7- Palm Cove	mullet		DRUM	CAD 7- Palm Cove DRUM 13		SHARK	TAWNY SHARK	1.7	F	1	1	Damage trace
4/1/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33	1	SHARK	TIGER SHARK	3.51	F	1	1	
4/1/2024	Capricorn Coast	CAD 4 Tanby Point	shark		DRUM	CAD 4 Tanby Point DRUM 40	1	SHARK	BULL WHALER	2.05	M	1	1	
4/1/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 4	1	SHARK	BULL WHALER	0.9	U	0	1	
4/2/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 6		SHARK	SPOT-TAIL WHALER	1.05	F	0	1	
4/2/2024	Capricorn Coast	CAD 4 Tanby Point	shark		DRUM	CAD 4 Tanby Point DRUM 40		SHARK	PIGEYE WHALER	1.75	M	1	1	
4/2/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 1	1	SHARK	TIGER SHARK	1.93	F	1	1	Caught on circle hook iPad app deleted photos once saved
4/3/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	1.72	F	1	1	Scientific research sample register No1092052. Retained whole stomach.
4/4/2024	Capricorn Coast	Farnborough Beach	shark-mullet		Drum	Farnborough Beach Drum 3		SHARK	PIGEYE WHALER	1.97	F	0	1	
4/4/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	BLACKTIP REEF WHALER	1.17	F	0	1	
4/4/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 29	1	SHARK	TIGER SHARK	3.8	F	1	1	
4/5/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 18	1	SHARK	BULL WHALER	1.88	M	1	1	
4/5/2024	Sunshine Coast North	Alexandra Headland	mullet		Net	Alexandra Headland Net 8		OTHER	DEVILRAY *	0.5	U	0	1	
4/5/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 5		MAMMAL	BOTTLENOSE DOLPHIN	2.04	M	0	1	
4/5/2024	Sunshine Coast North	Coolum Beach			Net	Coolum Beach Net 3		OTHER	DEVILRAY *	0.45	U	1	1	Unable to upload photos
4/5/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 6		OTHER	DEVILRAY *	0.5	U	1	1	
4/5/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 34	1	SHARK	TIGER SHARK	2.74	F	1	1	
4/5/2024	Cairns	CAD 3- Ellis Beach	mullet		DRUM	CAD 3- Ellis Beach DRUM 5		SHARK	SPOT-TAIL WHALER

4/19/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 3	1	SHARK	BULL WHALER	0.97	M	0	1		
4/19/2024	Cairns	Yorkeys	mullet		Drum	Yorkeys Drum 31	1	SHARK	BULL WHALER	1.9	F	0	1	Difficult identification as upper teeth were missing,sex and length are estimated.	
4/19/2024	Cairns	Buchans	mullet		Drum	Buchans Drum 9	1	SHARK	TIGER SHARK	2.15	F	1	1	Hook timer trigger 19.31 hrs ago	
4/19/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 7	1	SHARK	TIGER SHARK	2.27	M	0	1		
4/19/2024	Bundaberg	Bargara Beach	mullet		DRUM	Bargara Beach DRUM 9	1	SHARK	BULL WHALER	1.81	M	0	1	Cycle hook capture. Head and part torso, depredation.	
4/19/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 1		OTHER	TUNA	0.68	U	0	1	Disposed of at sea.	
4/19/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 12		SHARK	TAWNY SHARK	2.7	F	1	1		
4/20/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 30	1	SHARK	TIGER SHARK	1.05	F	0	1		
4/20/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 53		OTHER	CATFISH	0.53	U	0	1		
4/20/2024	Capricorn Coast	Fishermans Beach			Drum	Fishermans Beach Drum 46		SHARK	PIGEYE WHALER	1.45	F	0	1		
4/20/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1		SHARK	SPOT-TAIL WHALER	0.63	F	0	1	Spot tail whaler 630mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns176	
4/20/2024	Sunshine Coast South	Moffat Beach	shark		Drum	Moffat Beach Drum 52	1	SHARK	DUSKY WHALER	3.5	F	0	1		
4/24/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 15		SHARK	SPOT-TAIL WHALER	0.87	M	0	1	Hook timer 21hrs 22m ago	
4/24/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 3		SHARK	PIGEYE WHALER	1.61	M	0	1	Pig eye whaler 1610mm female, dead on arrival, small shark piece in stomach, caught with mullet bait on J hook, DNA tns178	
4/24/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5	1	SHARK	BULL WHALER	0.83	F	0	1	Bull whaler 830mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns177	
4/24/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		SHARK	SANDBAR WHALER	2.23	F	0	1	Disposed of at sea.	
4/24/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		SHARK	GREY NURSE SHARK	2.15	F	1	1		
4/24/2024	Cairns	CAD 3- Ellis Beach	mullet		DRUM	CAD 3- Ellis Beach DRUM 6	1	SHARK	TIGER SHARK	2.8	F	1	1	Previously tagged SPC806 no acoustic tag ,a new acoustic tag was inserted	
4/25/2024	Townsville	Picnic Bay	mullet		Drum	Picnic Bay Drum 5		SHARK	TAWNY SHARK	1.85	M	1	1		
4/25/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 46		SHARK	TAWNY SHARK	1.6	M	1	1		
4/25/2024	Gold Coast	Mermaid Beach	mullet		Net	Mermaid Beach Net 4		SHARK	SCALLOPED HAMMERHEA	1.19	F	1	1		
4/25/2024	Capricorn Coast	CAD 7 Fishermans Beach	shark		DRUM	CAD 7 Fishermans Beach DRUM 45		SHARK	PIGEYE WHALER	1.63	M	1	1		
4/25/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18		SHARK	SHARPTOOTH SHARK	2.3	F	0	1	Head and part torso only due to depredation	
4/25/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 3	1	SHARK	TIGER SHARK	2.41	F	0	1		
4/25/2024	Bundaberg	Bargara Beach	mullet		DRUM	Bargara Beach DRUM 9	1	SHARK	TIGER SHARK	1.97	F	0	1		
4/25/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17		SHARK	SANDBAR WHALER	1.76	F	0	1	Circle hook capture	
4/25/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		SHARK	GREY NURSE SHARK	2.15	F	0	1	Animal disposed of at sea	
4/26/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	1.1	F	0	1		
4/26/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 1		SHARK	GREAT HAMMERHEAD	3.42	F	0	1		
4/26/2024	Cairns	CAD 10- Clifton	mullet		DRUM	CAD 10- Clifton DRUM 20		SHARK	TAWNY SHARK	3.3	F	1	1		
4/27/2024	Rainbow Beach	Rainbow Beach			DRUM	Rainbow Beach DRUM 1		TURTLE	LOGGERHEAD TURTLE	1.1	M	1	1	Released alive and healthy. Barely hooked and slipped away before we could take lots of pictures and check for tag.	
4/30/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 17		SHARK	TAWNY SHARK	2.6	M	1	1		
4/30/2024	Sunshine Coast South	Buddina Beach	shark		Drum	Buddina Beach Drum 45	1	SHARK	TIGER SHARK	1.84	F	1	1	Animal was used for bait Caught on circle hook	
5/1/2024	Gold Coast	Tallebudgera Beach	mullet		Net	Tallebudgera Beach Net 7		SHARK	LONG NOSE WHALER	1.94	M	0	1		
5/1/2024	Gold Coast	Tallebudgera Beach	mullet		Net	Tallebudgera Beach Net 7		OTHER	DEVILRAY *	0.65	U	0	1		
5/2/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 1		SHARK	PIGEYE WHALER	0.84	F	0	1	Hook timer trigger 21 hours 5 minutes ago	
5/2/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5		SHARK	PIGEYE WHALER	1.14	M	0	1	Pig eye whaler 1135mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns179	
5/3/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 13		SHARK	TAWNY SHARK	3.4	F	1	1	Hook timer trigger 18 hours and 23 minutes ago	
5/4/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 25	1	SHARK	COMMON BLACKTIP WHA	1.2	U	0	1	Depredation, length estimated, sex unknown.	
5/4/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 21	1	SHARK	BULL WHALER	1.15	U	0	1	Depredation, length estimated, sex unknown.	
5/4/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33	1	SHARK	TIGER SHARK	1.12	F	1	1		
5/6/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 36	1	SHARK	BULL WHALER	1.45	M	1	1	Length of shark was estimated	
5/6/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 8		SHARK	LONG NOSE WHALER	0.61	F	0	1	Disposed of at sea.	
5/6/2024	Sunshine Coast South	Wurtulla Beach			Net	Wurtulla Beach Net 10		OTHER	TUNA	0.95	U	0	1		
5/7/2024	Townsville	Picnic Bay	mullet		Drum	Picnic Bay Drum 5	1	SHARK	COMMON BLACKTIP WHA	1.35	U	0	1	Depredation, length estimated, sex unknown.	
5/7/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 34		SHARK	PIGEYE WHALER	1.73	F	0	1		
5/7/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 26	1	SHARK	TIGER SHARK	1.08	M	0	1		
5/7/2024	Capricorn Coast	Cooee Bay			Drum	Cooee Bay Drum 14	1	SHARK	TIGER SHARK	0.85	F	1	1	Length of shark was estimated	
5/9/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 3	1	SHARK	BULL WHALER	2	F	1	1		
5/9/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 37	1	SHARK	TIGER SHARK	1.16	M	0	1		
5/9/2024	Cairns	CAD 5- Palm Cove			DRUM	CAD 5- Palm Cove DRUM 10		SHARK	TAWNY SHARK	2.3	F	1	1		
5/10/2024	Gold Coast	Nobby's Beach	shark		Drum	Nobbys Beach Drum 18	1	SHARK	TIGER SHARK	1.81	M	1	1		
5/10/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 16	1	SHARK	TIGER SHARK	1.61	M	0	1		
5/11/2024	Capricorn Coast	CAD 4 Tanby Point	shark		DRUM	CAD 4 Tanby Point DRUM 39		SHARK	PIGEYE WHALER	1.3	M	1	1		
5/11/2024	Sunshine Coast South	Moffat Beach	shark		Drum	Moffat Beach Drum 54	1	SHARK	DUSKY WHALER	3.26	F	0	1		
5/11/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 4	1	SHARK	TIGER SHARK	0.98	U	0	1	Disposed of at sea.	
5/11/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 21	1	SHARK	TIGER SHARK	2.3	M	1	1		
5/11/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 30	1	SHARK	TIGER SHARK	1.01	F	0	1		
5/12/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 16	1	SHARK	TIGER SHARK	1.23	F	1	1		
5/13/2024	Capricorn Coast	CAD 10 Emu Park			DRUM	CAD 10 Emu Park DRUM 52	1	SHARK	TIGER SHARK	3.7	F	0	1	Previously Tagged: L side of dorsal- scp0957 R side of dorsal- scp0366s 285 315 370	
5/13/2024	Capricorn Coast	CAD 1 Mullambin Beach	shark		DRUM	CAD 1 Mullambin Beach DRUM 34		SHARK	PIGEYE WHALER	0.86	F	0	1		
5/13/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 2	1	SHARK	TIGER SHARK	0.89	M	1	1	Tiger shark 890mm male, alive and euthanised target species, mullet in stomach, caught with mullet bait on J hook, DNA tns182	
5/14/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 35	1	SHARK	TIGER SHARK	0.98	F	1	1		
5/14/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 60	1	SHARK	TIGER SHARK	2.96	F	1	1		
5/15/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 43	1	SHARK	TIGER SHARK	2.54	F	0	1		
5/15/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 5		SHARK	LONG NOSE WHALER	0.5	U	0	1	Animal decomposing shouldnâ€™t identify sex or length	
5/15/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10		SHARK	PIGEYE WHALER	1.84	M	0	1	Pig eye whaler 1840mm male, dead on arrival, mullet in stomach, caught with mullet bait on J hook, DNA tns183	
5/15/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31	1	SHARK	COMMON BLACKTIP WHA	2.23	F	0	1		
5/15/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 15	1	SHARK	TIGER SHARK	1.11	F	0	1		
5/16/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 51	1	SHARK	BULL WHALER	0.93	F	0	1		
5/17/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39		SHARK	PIGEYE WHALER	1	F	0	1		
5/17/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 34	1	SHARK	TIGER SHARK	1.12	M	1	1		
5/18/2024	Townsville	Alma Bay			Drum	Alma Bay Drum 18	1	SHARK	TIGER SHARK	1.6	U	0	1	Depredation, length estimated, sex unknown.	
5/18/2024	Gold Coast	Kirra Beach	mullet		Net	Kirra Beach Net 10		SHARK	WINGED HAMMERHEAD	1.68	F	0	1		
5/18/2024	Gold Coast	Palm Beach	mullet		Drum	Palm Beach Drum 21	1	SHARK	DUSKY WHALER	1.52	M	0	1		
5/18/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 2	1	SHARK	BULL WHALER	1.92	U	1	1	Animal bought to base for research	
5/19/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18	1	SHARK	BULL WHALER	1.79	F	1	1	Capture with circle hook. Bully Very lively. Last baited 24 hrs earlier.	
5/21/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 1		OTHER	QUEEN FISH	0.94	U	0	1	Disposed of at sea.	
5/21/2024	Gold Coast	Kirra Beach	mullet		Net	Kirra Beach Net 10		MAMMAL	BOTTLENOSE DOLPHIN	1.92	U	0	1		
5/22/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10	1	SHARK	BULL WHALER	1.86	M	1	1	Hook timer trigger 17 hrs ago	
5/22/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 1		TURTLE	GREEN TURTLE	1.1	F	1	1	Green turtle 1100mm female, alive and released alive and healthy, caught with shark bait on circle hook, tag QA8588 1	
5/22/2024	Capricorn Coast	Farnborough Beach			Drum	Farnborough Beach Drum 1		SHARK	PIGEYE WHALER	2.02	M	0	1		
5/22/2024	Cairns	CAD 4- Ellis Beach	mullet		DRUM	CAD 4- Ellis Beach DRUM 7		SHARK	TAWNY SHARK	2.3	F	1	1		
5/23/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10	1	SHARK	TIGER SHARK	1.3	F	1	1	Hook timer triggered 23hrs 22mins ago	
5/23/2024	Sunshine Coast South	Caloundra Beach			Net	Caloundra Beach Net 11		TURTLE	LOGGERHEAD TURTLE	0.6	U	1	1	Length is a rough estimation.	
5/24/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 11		SHARK	TAWNY SHARK	2.75	M	1	1		
5/24/2024	Capricorn Coast	CAD 2 Mullambin Beach	shark		DRUM	CAD 2 Mullambin Beach DRUM 36		SHARK	PIGEYE WHALER	0.87	M	1	1		
5/24/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 14	1	SHARK	TIGER SHARK	1.56	M	1	1		
5/24/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 42	1	SHARK	TIGER SHARK	1.65	F	1	1		
5/24/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 21	1	SHARK	TIGER SHARK	2.3	F	1	1		
5/24/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8	1	SHARK	TIGER SHARK	1.66	F	0	1	Tiger shark 1655mm female, dead on arrival, mullet and puffer fish in stomach, caught with mullet bait on J hook, DNA tns184	
5/24/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3	1	SHARK	TIGER SHARK	1.78	M	1	1	Disposed of at sea.	
5/25/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 5		SHARK	LONG NOSE WHALER	0.72	F	0	1	Disposed of at sea.	
5/25/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 3	1	SHARK	BULL WHALER	1.9	F	1	1		
5/25/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26		SHARK	TAWNY SHARK	2.8	U	1	1	Sex unknowns as couldnâ€™t see due to animal behaviour Shark came off hook boat side before better pictures could be taken	
5/25/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 36	1	SHARK	TIGER SHARK	2.6	F	0	1		
5/26/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 12	1	SHARK	BULL WHALER	1.2	U	0	1	Bull whaler 310mm remains length 1200 estimated length, unable to determine sex or stomach content, caught with mullet bait on J hook, DNA tns185	
5/26/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 5	1	SHARK	TIGER SHARK	2.12	F	0	1		
5/28/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 35	1	SHARK	TIGER SHARK	1.1	M	0	1	Depredation	
5/28/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31	1	SHARK	TIGER SHARK	2.44	M	0	1		
5/28/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 33	1	SHARK	TIGER SHARK	2.1	U	1	1	Pulled hook boat side and animal swam off. Length is approximate	
5/28/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 35	1	SHARK	TIGER SHARK	2.51	F	1	1		
5/29/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 30	1	SHARK	TIGER SHARK	2.23	M	1	1		
5/29/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 3	1	SHARK	TIGER SHARK	2.18	F	0	1		

5/29/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 38	1	SHARK	TIGER SHARK	2.04	M	1	1		
5/29/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 20	1	SHARK	TIGER SHARK	1.15	F	0	1		
5/29/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1	1	SHARK	TIGER SHARK	3.41	F	1	1	Tiger shark 3412mm female, alive and euthanised target species, black feathers in stomach, caught with mullet bait on J hook, DNA tns186 Purple tag in dorsal fin	
5/29/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 8	1	SHARK	TIGER SHARK	2.37	F	1	1		
5/29/2024	Bundaberg	Bargara Beach	mullet		DRUM	Bargara Beach DRUM 10		SHARK	BLACKTIP REEF WHALER	2.13	F	0	1		
5/29/2024	Sunshine Coast South	Currimundi Beach	shark		Drum	Currimundi Beach Drum 49	1	SHARK	TIGER SHARK	1.63	M	1	1	Kept for research purposes	
5/30/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 7	1	SHARK	COMMON BLACKTIP WHA	1.14	F	0	1		
5/30/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 7		SHARK	GREAT HAMMERHEAD	3.12	M	0	1		
5/30/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 23	1	SHARK	BULL WHALER	2.3	F	0	1		
5/31/2024	Sunshine Coast North	Sunshine Beach	mullet		Drum	Sunshine Beach Drum 4	1	SHARK	TIGER SHARK	2.49	F	0	1		
6/1/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 13		SHARK	PIGEYE WHALER	1.79	M	0	1		
6/1/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 1	1	SHARK	DUSKY WHALER	2.76	F	0	1	Disposed of at sea.	
6/1/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 34	1	SHARK	TIGER SHARK	1.15	M	0	1		
6/1/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31	1	SHARK	TIGER SHARK	1.19	F	0	1		
6/1/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	1.17	M	1	1		
6/1/2024	Gold Coast	Kirra Beach	mullet		Net	Kirra Beach Net 10		TURTLE	GREEN TURTLE	0.52	F	0	1		
6/3/2024	Capricorn Coast	CAD 4 Tanby Point			DRUM	CAD 4 Tanby Point DRUM 39		SHARK	PIGEYE WHALER	1.08	M	1	1	Shark caught on catch alert drum line Didnâ€™t activate a call out	
6/3/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 13		SHARK	SANDBAR WHALER	1.64	F	0	1	Circle hook capture. Last service Saturday morning.	
6/3/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 8	1	SHARK	TIGER SHARK	3.82	F	1	1	Tiger shark 3820mm female, alive and euthanised target species, shovelnose head in stomach, caught with shark bait on circle hook, DNA tns187, recaptured tag	
6/4/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 1		SHARK	SPOT-TAIL WHALER	0.77	F	0	1		
6/4/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 15	1	SHARK	BULL WHALER	2.14	F	1	1		
6/4/2024	Sunshine Coast South	Currimundi Beach	shark		Drum	Currimundi Beach Drum 48	1	SHARK	TIGER SHARK	3.71	F	1	1	Jay hook Animal was cut up for bait	
6/4/2024	Sunshine Coast South	Caloundra Beach			Net	Caloundra Beach Net 11		MAMMAL	HUMPBACK WHALE	90	U	1	1	Length is appropriate Sex is unknown	
6/4/2024	Gold Coast	North Kirra Beach	shark		Drum	North Kirra Beach Drum 27	1	SHARK	TIGER SHARK	1.76	F	0	1	Caught on circle hook	
6/5/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 9		SHARK	MAKO	1.8	U	1	1	Released alive and healthy.	
6/5/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 45		OTHER	GROPER , QLD	1.8	U	1	1		
6/6/2024	Cairns	CAD 3- Ellis Beach			DRUM	CAD 3- Ellis Beach DRUM 6		SHARK	SPOT-TAIL WHALER	0.98	F	0	1		
6/6/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 12	1	SHARK	TIGER SHARK	2.96	F	1	1	Last service was Monday. J hook capture hooked in corner of jaw.	
6/6/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 27	1	SHARK	TIGER SHARK	2.08	M	0	1		
6/6/2024	Cairns	CAD 8- Palm Cove	mullet		DRUM	CAD 8- Palm Cove DRUM 16		SHARK	TAWNY SHARK	1.9	F	1	1		
6/7/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 19		SHARK	SPOT-TAIL WHALER	0.8	F	0	1		
6/7/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	1.54	M	0	1		
6/7/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	2.76	M	1	1		
6/8/2024	Cairns	Clifton			Drum	Clifton Drum 21		SHARK	GREAT HAMMERHEAD	2.6	F	0	1	Foul hooked	
6/8/2024	Nth Stradbroke Is.	Cylinder Beach	mullet		Drum	Cylinder Beach Drum 15		TURTLE	LOGGERHEAD TURTLE	0.75	U	1	1	Animal was safety released heathy	
6/8/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 32	1	SHARK	DUSKY WHALER	3.35	F	0	1	Chain, Circle hook	
6/8/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 1	1	SHARK	BULL WHALER	1.8	F	0	1	Disposed of at sea .	
6/8/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		SHARK	SANDBAR WHALER	2.36	F	0	1	Disposed of at sea.	
6/8/2024	Sunshine Coast North	Alexandra Headland			Net	Alexandra Headland Net 8		SHARK	GREAT HAMMERHEAD	1.26	F	0	1		
6/8/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 34	1	SHARK	TIGER SHARK	1.15	F	1	1		
6/9/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 38	1	SHARK	BULL WHALER	2.5	M	1	1		
6/9/2024	Capricorn Coast	Lammermoor Beach	shark		DRUM	Lammermoor Beach DRUM 56	1	SHARK	TIGER SHARK	2.44	M	0	1		
6/11/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 26		SHARK	TAWNY SHARK	2.3	F	1	1		
6/11/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 2		SHARK	SPOT-TAIL WHALER	1	F	1	1		
6/11/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 15	1	SHARK	TIGER SHARK	1.48	M	1	1		
6/12/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 17		SHARK	LONG NOSE WHALER	0.6	M	0	1		
6/12/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 17	1	SHARK	BULL WHALER	2.09	M	1	1		
6/12/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 21	1	SHARK	BULL WHALER	1.77	M	0	1		
6/12/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37	1	SHARK	TIGER SHARK	3.76	F	1	1		
6/13/2024	Townsville	Picnic Bay	mullet		Drum	Picnic Bay Drum 5		SHARK	SCALLOPED HAMMERHEA	1.69	M	0	1	Collected by JCU. Stomach not checked.	
6/13/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	COMMON BLACKTIP WHA	0.84	F	0	1		
6/13/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 1	1	SHARK	TIGER SHARK	2.1	F	1	1		
6/13/2024	Cairns	CAD 5- Palm Cove	mullet		DRUM	CAD 5- Palm Cove DRUM 10		OTHER	COD	1.5	F	1	1	Length and sex estimated	
6/14/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26		SHARK	TAWNY SHARK	2.2	U	1	1	Length is only a approximate and no pictures as animal released itself boat side	
6/14/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 40	1	SHARK	TIGER SHARK	1.84	M	1	1		
6/14/2024	Capricorn Coast	CAD 7 Fishermans Beach	shark		DRUM	CAD 7 Fishermans Beach DRUM 45	1	SHARK	TIGER SHARK	2.08	M	1	1		
6/14/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 1		SHARK	TAWNY SHARK	2.1	F	1	1	Length appropriate	
6/14/2024	Gold Coast	Tallebudgera Beach	mullet		Net	Tallebudgera Beach Net 7		SHARK	LONG NOSE WHALER	1.07	F	0	1		
6/14/2024	Sunshine Coast North	Mooloolaba	mullet		Net	Mooloolaba Net 9		MAMMAL	COMMON DOLPHIN	1.2	U	0	1		
6/14/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 2		MAMMAL	COMMON DOLPHIN	2.25	U	0	1		
6/14/2024	Cairns	CAD 5- Palm Cove	mullet		DRUM	CAD 5- Palm Cove DRUM 10		OTHER	COD	1.5	F	1	1	Same cod we caught yesterday	
6/15/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 5	1	SHARK	BULL WHALER	1.88	M	1	1		
6/15/2024	Capricorn Coast	Famborough Beach	shark		Drum	Famborough Beach Drum 1	1	SHARK	BULL WHALER	2.01	F	1	1		
6/15/2024	Capricorn Coast	CAD 8 Fishermans Beach	shark		DRUM	CAD 8 Fishermans Beach DRUM 47	1	SHARK	TIGER SHARK	2.88	F	1	1		
6/15/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 1

7/5/2024	Sunshine Coast South	Caloundra Beach			Net	Caloundra Beach Net 11		TURTLE	LOGGERHEAD TURTLE	0.55	F	1	1	
7/5/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 5	1	SHARK	TIGER SHARK	1.8	M	1	1	Unable to take pictures.too rough.
7/5/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 22	1	SHARK	TIGER SHARK	2.16	F	0	1	
7/6/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 51	1	SHARK	BULL WHALER	1.96	M	1	1	
7/7/2024	Townsville	Nelly Bay			Drum	Nelly Bay Drum 7	1	SHARK	BULL WHALER	1.72	M	0	1	
7/7/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33	1	SHARK	TIGER SHARK	1.02	M	0	1	
7/9/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 2		SHARK	PIGEYE WHALER	1.49	M	0	1	Pig eye whaler 1490mm male, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns188
7/9/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		SHARK	LONG NOSE WHALER	1.76	F	0	1	Disposed of at sea .
7/9/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	2.43	F	1	1	Capture on circle hook, lively, last bait up yesterday.
7/10/2024	Capricorn Coast	CAD 5 Tanby Point	shark		DRUM	CAD 5 Tanby Point DRUM 42		SHARK	PIGEYE WHALER	0.94	F	1	1	Pc 640 fork 740 overall 940
7/10/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1	1	SHARK	BULL WHALER	2.13	F	1	1	Bull whaler 2126mm female, alive and euthanised target species, fish remains in stomach, caught with mullet bait on J hook, DNA tns189
7/10/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6		SHARK	SANDBAR WHALER	1.68	M	0	1	Circle hook capture. Dead. Last service yesterday.
7/10/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39	1	SHARK	TIGER SHARK	2.09	F	0	1	
7/10/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 3	1	SHARK	TIGER SHARK	3.97	F	1	1	
7/10/2024	Gold Coast	Main Beach	mullet		Net	Main Beach Net 1		TURTLE	GREEN TURTLE	0.56	F	0	1	
7/10/2024	Gold Coast	Sheraton Mirage	mullet		Drum	Sheraton Mirage Drum 4	1	SHARK	TIGER SHARK	4	F	1	1	
7/10/2024	Cairns	CAD 5- Buchans	mullet		DRUM	CAD 5- Buchans DRUM 9		SHARK	GREAT HAMMERHEAD	2.6	F	1	1	Foul hooked right eye
7/11/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 23	1	SHARK	TIGER SHARK	1.22	F	1	1	
7/11/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 24	1	SHARK	TIGER SHARK	3.76	F	1	1	
7/11/2024	Gold Coast	Bilinga Beach			Net	Bilinga Beach Net 9		MAMMAL	COMMON DOLPHIN	1.88	F	0	1	End panel ,middle net ,near alarm
7/12/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33	1	SHARK	TIGER SHARK	0.96	F	1	1	
7/12/2024	Sunshine Coast North	Coolum Beach	mullet		Net	Coolum Beach Net 3		SHARK	SCALLOPED HAMMERHEA	1.46	F	0	1	
7/13/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 2		SHARK	TAWNY SHARK	1.9	U	1	1	Animal released immediately
7/13/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 4	1	SHARK	TIGER SHARK	2.41	F	1	1	Circle hook capture. Not very lively, hook injested to top of guillet, last service Thursday morn.
7/13/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6	1	SHARK	TIGER SHARK	2.27	F	1	1	Circle hook capture,lively,last service Thursday morn
7/14/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 11	1	SHARK	TIGER SHARK	1.68	F	1	1	
7/15/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 34	1	SHARK	TIGER SHARK	2.62	M	1	1	
7/15/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 20	1	SHARK	TIGER SHARK	2.45	F	1	1	No dna as animal was way to aggressive at end of tagging an was released so didnâ€™t harm itself
7/16/2024	Cairns	Clifton			Drum	Clifton Drum 21	1	SHARK	TIGER SHARK	3.4	F	1	1	
7/16/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 29	1	SHARK	TIGER SHARK	1.13	M	1	1	
7/16/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	LONG NOSE WHALER	1.1	M	0	1	
7/16/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	2.34	M	1	1	
7/17/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	1.14	F	1	1	
7/17/2024	Mackay	Harbour Beach			Drum	Harbour Beach Drum 37	1	SHARK	TIGER SHARK	3.81	F	1	1	Animal was dealt with on CAD retrieval due to notice from members of the public
7/17/2024	Bundaberg	Oak Beach	mullet		DRUM	Oak Beach DRUM 2	1	SHARK	TIGER SHARK	2.57	F	1	1	
7/17/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	1.06	F	1	1	
7/17/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 11	1	SHARK	TIGER SHARK	3.48	F	0	1	The Tiger had a large trevally in its mouth, which was not on the hook.
7/18/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 15		SHARK	GREAT HAMMERHEAD	3	F	0	1	Length and gender estimated,foul hooded
7/18/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 11		SHARK	LONG NOSE WHALER	0.7	F	0	1	
7/18/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 25		SHARK	PIGEYE WHALER	1.09	M	0	1	
7/18/2024	Mackay	Lamberts Beach			Drum	Lamberts Beach Drum 26		SHARK	TAWNY SHARK	2.5	M	1	1	Size was estimated and no dna as animal twisted off the hook when dealing with it. Was caught on a non fishing day. But released due to being non targeted species
7/18/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 15	1	SHARK	TIGER SHARK	2.18	F	0	1	Previously tagged shark caught on the 29th may
7/18/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 36	1	SHARK	TIGER SHARK	2.65	F	1	1	
7/18/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33		OTHER	CATFISH	0.87	U	0	1	
7/18/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 48		SHARK	SPOT-TAIL WHALER	1.03	F	0	1	
7/18/2024	Cairns	CAD 3- Ellis Beach	mullet		DRUM	CAD 3- Ellis Beach DRUM 6	1	SHARK	TIGER SHARK	2.6	F	1	1	
7/19/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 36	1	SHARK	TIGER SHARK	2.41	M	1	1	
7/19/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 28	1	SHARK	TIGER SHARK	2.01	F	1	1	
7/19/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50	1	SHARK	TIGER SHARK	1.82	F	1	1	
7/19/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	2.36	M	1	1	Circle hook capture, lively, last service day Wednesday morn
7/20/2024	Sunshine Coast North	Twin Waters Resort	mullet		Drum	Twin Waters Resort Drum 38		SHARK	LONG NOSE WHALER	1.14	F	0	1	
7/20/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 40	1	SHARK	TIGER SHARK	2.79	M	1	1	
7/20/2024	Sunshine Coast South	Moffat Beach	mullet		Drum	Moffat Beach Drum 52	1	SHARK	DUSKY WHALER	1.42	F	0	1	
7/20/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	1.14	M	1	1	
7/20/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 7	1	SHARK	TIGER SHARK	2.38	F	1	1	Circle hook capture,lively, last service yesterday morn.
7/22/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 3	1	SHARK	TIGER SHARK	2.37	F	0	1	
7/23/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 7	1	SHARK	BULL WHALER	2.1	M	0	1	Shark was euthanised and in the process ,it spun off and sunk to the floor. The shark was barely hook when we arrived at the drum line . No pictures were taken .
7/23/2024	Cairns	CAD 8- Palm Cove	mullet		DRUM	CAD 8- Palm Cove DRUM 16	1	SHARK	TIGER SHARK	1.66	F	1	1	Existing dart tag,scp 0899
7/24/2024	Cairns	Clifton	mullet		Drum	Clifton Drum 19		SHARK	HARDNOSE WHALER	0.68	M	0	1	
7/24/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 40	1	SHARK	BULL WHALER	2.12	M	0	1	
7/24/2024	Sunshine Coast South	Currimundi Beach	mullet		Drum	Currimundi Beach Drum 50	1	SHARK	TIGER SHARK	3.65	M	1	1	
7/24/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 36	1	SHARK	TIGER SHARK	3.7	F	1	1	
7/24/2024	Cairns	CAD 2- Ellis Beach	shark		DRUM	CAD 2- Ellis Beach DRUM 4	1	SHARK	BULL WHALER	1.64	F	1	1	
7/24/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 1		TURTLE	LOGGERHEAD TURTLE	1.4	M	1	1	
7/25/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 18	1	SHARK	BULL WHALER	1.56	F	0	1	
7/26/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 9		SHARK	SPOT-TAIL WHALER	1.02	M	1	1	
7/26/2024	Sunshine Coast South	Wurtulla Beach	mullet		Net	Wurtulla Beach Net 10		SHARK	GREAT HAMMERHEAD	1.45	F	0	1	
7/26/2024	Nth Stradbroke Is.	Ocean Beach			Drum	Ocean Beach Drum 29		MAMMAL	HUMPBACK WHALE	10	U	1	1	
7/26/2024	Sunshine Coast North	Sunshine Beach	mullet		Drum	Sunshine Beach Drum 5	1	SHARK	TIGER SHARK	3.55	F	1	1	Caught on circle and chain
7/26/2024	Cairns	CAD 5- Palm Cove	mullet		DRUM	CAD 5- Palm Cove DRUM 10		SHARK	TAWNY SHARK	3.2	M	1	1	
7/26/2024	Cairns	CAD 9- Palm Cove	mullet		DRUM	CAD 9- Palm Cove DRUM 18		SHARK	TAWNY SHARK	2.5	F	1	1	
7/27/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 25	1	SHARK	TIGER SHARK	2.54	M	0	1	
7/27/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	1.91	F	1	1	
7/27/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 30	1	SHARK	TIGER SHARK	2.58	M	1	1	
7/27/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 57		SHARK	SANDBAR WHALER	1.86	M	0	1	Kept whole for research
7/27/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 24	1	SHARK	TIGER SHARK	2.91	F	1	1	
7/27/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	2.77	M	1	1	Circle hook capture,lively, last service yesterday.
7/27/2024	Sunshine Coast North	Glen Eden Beach	mullet		Drum	Glen Eden Beach Drum 14	1	SHARK	TIGER SHARK	4.01	M	1	1	
7/28/2024	Capricorn Coast	CAD 9 Emu Park			DRUM	CAD 9 Emu Park DRUM 49		TURTLE	GREEN TURTLE	0.73	F	1	1	Tag number T74772 recapture
7/29/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 27	1	SHARK	TIGER SHARK	3.15	F	1	1	
7/30/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	3.66	F	1	1	
7/30/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 38	1	SHARK	TIGER SHARK	2.56	M	1	1	
7/30/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 41	1	SHARK	TIGER SHARK	2.56	F	0	1	
7/30/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 33	1	SHARK	TIGER SHARK	3.83	F	0	1	
7/31/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 29	1	SHARK	TIGER SHARK	1.71	F	1	1	Acoustic tag not used due to weakness of the tiger, although after swimming alongside the boat for a while strength did improve prior to release.
7/31/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 41	1	SHARK	TIGER SHARK	2.25	M	1	1	
7/31/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 40	1	SHARK	TIGER SHARK	2.16	F	1	1	
7/31/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 3	1	SHARK	TIGER SHARK	0.9	F	0	1	
7/31/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 9	1	SHARK	TIGER SHARK	1.25	F	0	1	
7/31/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 6	1	SHARK	DUSKY WHALER	0.3	F	0	1	
7/31/2024	Sunshine Coast North	Surfair Resort	mullet		Drum	Surfair Resort Drum 29	1	SHARK	TIGER SHARK	3.65	F	1	1	
8/1/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 2	1	SHARK	TIGER SHARK	1.28	M	1	1	
8/1/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 16	1	SHARK	TIGER SHARK	1.03	M	0	1	
8/2/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 14	1	SHARK	BULL WHALER	1.92	F	1	1	
8/2/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 53		SHARK	SCALLOPED HAMMERHEA	2.02	M	0	1	
8/2/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 33	1	SHARK	TIGER SHARK	3.75	M	0	1	
8/3/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 12	1	SHARK	BULL WHALER	1.55	F	1	1	
8/3/2024	Sunshine Coast South	Point Cartwright	mullet		Drum	Point Cartwright Drum 39	1	SHARK	TIGER SHARK	1.21	F	1	1	Brought back to freezer for research
8/3/2024	Sunshine Coast North	Sunshine Beach	mullet		Drum	Sunshine Beach Drum 5		SHARK	SANDBAR WHALER	1.68	F	0	1	Species to be confirmed . Animal brought home for research . Length was estimated
8/3/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 1		SHARK	LONG NOSE WHALER	0.99	F	0	1	
8/3/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37	1	SHARK	TIGER SHARK	2.25	M	1	1	
8/4/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 2	1	SHARK	TIGER SHARK	3.35	F	1	1	Reported dead, washed up on Farnborough Beach on 14/08/2024
8/5/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 7		TURTLE	HAWKSBILL TURTLE	0.83	F	1	1	Hawksbill turtle 832mm female, tag QA85891, caught with shark bait on circle hook, released alive and healthy swam away strongly
8/5/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 1	1	SHARK	BULL WHALER	2.06	M	1	1	Bull whaler 2058mm male, alive and euthanised target species, empty stomach, caught with shark bait on circle hook, DNA tns190

8/5/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 43	1	SHARK	TIGER SHARK	2.22	M	1	1	
8/6/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 34	1	SHARK	BULL WHALER	2.5	M	0	1	
8/6/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 58		SHARK	LONG NOSE WHALER	2.1	F	0	1	
8/6/2024	Cairns	Yorkeys	mullet		Drum	Yorkeys Drum 29	1	SHARK	TIGER SHARK	2.1	M	0	1	
8/6/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18	1	SHARK	TIGER SHARK	2.81	F	1	1	
8/6/2024	Sunshine Coast North	Noosa	shark		Drum	Noosa Drum 3	1	SHARK	TIGER SHARK	3.61	F	1	1	
8/6/2024	Sunshine Coast North	Twin Waters Resort	mullet		Drum	Twin Waters Resort Drum 36	1	SHARK	TIGER SHARK	2.37	F	0	1	
8/7/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 38	1	SHARK	TIGER SHARK	0.1	U	0	1	Animal was eating by other sharks.
8/8/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10	1	SHARK	TIGER SHARK	2.3	F	1	1	
8/8/2024	Cairns	CAD 4- Ellis Beach	mullet		DRUM	CAD 4- Ellis Beach DRUM 7	1	SHARK	TIGER SHARK	2.7	F	1	1	
8/8/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 18	1	SHARK	TIGER SHARK	3.4	F	1	1	
8/9/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 28		OTHER	WHITE-SPOTTED EAGLE	2.6	U	1	1	Ray was released alive and healthy
8/9/2024	Mackay	CAD 4- Eimeo Beach	mullet		DRUM	CAD 4- Eimeo Beach DRUM 13		SHARK	GREAT HAMMERHEAD	2	F	1	1	Very aggressive animal a soon as tagged it was instantly released. Animal to aggressive to proper measure or dna
8/9/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 26	1	SHARK	TIGER SHARK	1.4	M	1	1	
8/9/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31	1	SHARK	TIGER SHARK	1.54	M	1	1	
8/9/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 25	1	SHARK	TIGER SHARK	1.66	M	1	1	
8/9/2024	Capricorn Coast	CAD 5 Tanby Point			DRUM	CAD 5 Tanby Point DRUM 42	1	SHARK	TIGER SHARK	2.5	F	1	1	
8/9/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 11		OTHER	SNAPPER	0.55	U	0	1	
8/9/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 5	1	SHARK	TIGER SHARK	2.6	F	0	1	
8/10/2024	Mackay	CAD 4- Eimeo Beach			DRUM	CAD 4- Eimeo Beach DRUM 13		SHARK	HAMMERHEAD SHARK *	2.1	F	1	1	
8/10/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 47		SHARK	PIGEYE WHALER	2.02	F	1	1	
8/10/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 5	1	SHARK	TIGER SHARK	2.04	F	0	1	
8/10/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 12	1	SHARK	WHITE SHARK	5.6	F	0	1	
8/12/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 14	1	SHARK	BULL WHALER	1.82	F	1	1	
8/12/2024	Gold Coast	Coolangatta Beach	mullet		Net	Coolangatta Beach Net 11	1	SHARK	DUSKY WHALER	2.39	F	0	1	
8/13/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 29	1	SHARK	TIGER SHARK	3.72	F	1	1	
8/14/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37		SHARK	LONG NOSE WHALER	0.97	F	0	1	
8/14/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 15		SHARK	SPOT-TAIL WHALER	1.08	F	0	1	
8/14/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 30		SHARK	SPOT-TAIL WHALER	0.7	U	0	1	Depredation, head only, length estimated, sex unknown.
8/14/2024	Cairns	CAD 5- Buchans	mullet		DRUM	CAD 5- Buchans DRUM 9		SHARK	TAWNY SHARK	2.5	F	1	1	
8/15/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22		SHARK	SPOT-TAIL WHALER	0.7	M	0	1	
8/15/2024	Capricorn Coast	CAD 9 Emu Park	shark		DRUM	CAD 9 Emu Park DRUM 50		SHARK	PIGEYE WHALER	1.73	M	1	1	Call out to CAD 9 Male pigeye whale P112 F128 O173 Scp 0387 YPN 370
8/15/2024	Sunshine Coast North	Maroochydore			Net	Maroochydore Net 6		SHARK	SCALLOPED HAMMERHEA	0.9	M	0	1	
8/15/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 2		SHARK	PIGEYE WHALER	1.06	M	0	1	Pig eye whaler 1060mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns198
8/15/2024	Cairns	CAD 10- Clifton	mullet		DRUM	CAD 10- Clifton DRUM 19		SHARK	TAWNY SHARK	2.7	F	1	1	
8/15/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 32	1	SHARK	TIGER SHARK	2.19	M	1	1	
8/15/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 40	1	SHARK	TIGER SHARK	2.09	F	1	1	
8/15/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18		SHARK	PIGEYE WHALER	1.71	M	1	1	Circle hook capture lively last service Monday 12/8.
8/15/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	3.39	F	1	1	Tiger alive on circle hook has predated Bull or Pig eye off drumline.
8/15/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 16	1	SHARK	BULL WHALER	0	U	0	1	Head and part torso. circle hook capture.
8/15/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 8		SHARK	SANDBAR WHALER	1.43	F	0	1	
8/16/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10		SHARK	SPOT-TAIL WHALER	0.7	F	0	1	
8/16/2024	Sunshine Coast South	Buddina Beach	mullet		Drum	Buddina Beach Drum 43	1	SHARK	BULL WHALER	2.23	F	0	1	
8/16/2024	Cairns	CAD 4- Ellis Beach	mullet		DRUM	CAD 4- Ellis Beach DRUM 7	1	SHARK	DUSKY WHALER	2.9	F	1	1	
8/16/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 1	1	SHARK	TIGER SHARK	1.74	F	1	1	
8/16/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	3.21	F	1	1	
8/16/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 4		SHARK	SANDBAR WHALER	1.47	F	1	1	Circle hook capture
8/16/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 5	1	SHARK	TIGER SHARK	2.32	M	1	1	
8/17/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 14		SHARK	SPOT-TAIL WHALER	0.7	F	0	1	Sex and length are estimated see photo
8/17/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 14	1	SHARK	BULL WHALER	2	F	0	1	
8/17/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 31	1	SHARK	DUSKY WHALER	2	M	0	1	
8/17/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 25	1	SHARK	TIGER SHARK	2.38	F	1	1	
8/17/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 33	1	SHARK	TIGER SHARK	2.16	F	1	1	
8/18/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18	1	SHARK	TIGER SHARK	1.79	M	1	1	Circle hook capture,lively last service day Friday
8/20/2024	Capricorn Coast	CAD 8 Emu Park	shark		DRUM	CAD 8 Emu Park DRUM 48		SHARK	PIGEYE WHALER	1.77	M	1	1	
8/20/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 1		SHARK	GREAT HAMMERHEAD	3	F	1	1	Shark snapped the trace and swam away with the hook and trace before photos or measurements or DNA sample could be taken.the hammerhead took a small spot tail
8/20/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 1		SHARK	SPOT-TAIL WHALER	0.71	M	0	1	Spot tail did not trigger the CAD and taken by a hammer head
8/20/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37	1	SHARK	TIGER SHARK	3.54	F	1	1	
8/20/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39	1	SHARK	TIGER SHARK	2.1	F	1	1	
8/20/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 16	1	SHARK	TIGER SHARK	2.62	M	1	1	
8/20/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	1.69	F	1	1	Circle hook capture, lively, last service Saturday.
8/21/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	2.1	M	1	1	
8/21/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 24	1	SHARK	TIGER SHARK	2.8	F	1	1	
8/21/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	BLACKTIP REEF WHALER	1.1	M	0	1	
8/21/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 43		SHARK	LONG NOSE WHALER	1.84	F	1	1	
8/21/2024	Sunshine Coast North	Noosa			Drum	Noosa Drum 1	1	SHARK	TIGER SHARK	3.65	F	0	1	Hook was pulled while trying to put tail rope on the animal. The animal then sunk to the bottom Length estimated No dna or photos
8/21/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	1.37	M	1	1	Circle hook capture,lively, last service yesterday.
8/21/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	2.08	F	1	1	Circle hook capture, lively, last service yesterday

8/30/2024	Gold Coast	Surfers Paradise			Net	Surfers Paradise Net 2	1	SHARK	TIGER SHARK	2.96	M	1	1	
8/31/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 42	1	SHARK	TIGER SHARK	3.52	F	1	1	
8/31/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 22	1	SHARK	TIGER SHARK	3.41	F	1	1	
8/31/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	2.52	F	1	1	Circle hook capture, lively, last service was Wednesday.
8/31/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 46	1	SHARK	TIGER SHARK	4.02	F	1	1	
8/31/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	TIGER SHARK	3	M	0	1	Poorly looking shark not healthy and under weight
8/31/2024	Capricorn Coast	Lammermoor Beach	mullet		Drum	Lammermoor Beach Drum 19	1	SHARK	BULL WHALER	2.12	M	1	1	
9/2/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 5		SHARK	PIGEYE WHALER	1.2	M	0	1	Pig eye whaler 1200mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns203
9/2/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 1		SHARK	SPOT-TAIL WHALER	1.07	F	0	1	Spot tail whaler 1068mm female, dead on arrival, mullet in stomach, caught with mullet bait on J hook, DNA tns202
9/2/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50	1	SHARK	BULL WHALER	1.97	F	0	1	
9/2/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	1.53	F	0	1	
9/2/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 28		SHARK	SANDBAR WHALER	1.81	F	0	1	
9/2/2024	Capricorn Coast	Farnborough Beach			Drum	Farnborough Beach Drum 2	1	SHARK	TIGER SHARK	2.2	M	1	1	
9/3/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 12		SHARK	PIGEYE WHALER	1.65	F	0	1	J hook capture, last service yesterday
9/3/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39	1	SHARK	TIGER SHARK	1.82	F	1	1	
9/4/2024	Cairns	CAD 2- Ellis Beach	mullet		DRUM	CAD 2- Ellis Beach DRUM 4		SHARK	PIGEYE WHALER	2.2	F	1	1	
9/4/2024	Sunshine Coast South	Caloundra Beach			Net	Caloundra Beach Net 11		SHARK	SCALLOPED HAMMERHEA	1.1	F	0	1	
9/4/2024	Sunshine Coast South	Caloundra Beach			Net	Caloundra Beach Net 11		SHARK	SCALLOPED HAMMERHEA	0.89	F	0	1	
9/5/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8		SHARK	PIGEYE WHALER	0.84	F	0	1	Pig eye whaler 840mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns205
9/5/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	SHARPTOOTH SHARK	2.4	M	0	1	Lemon shark 2400mm male, dead on arrival, fish head in stomach, caught with mullet bait on J hook, DNA tns207
9/5/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	SPOT-TAIL WHALER	0.8	M	0	1	Spot tail whaler 700mm measured 800mm estimated male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns206
9/5/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 6		SHARK	SPOT-TAIL WHALER	1.25	F	0	1	Spot tail whaler 1248mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns204
9/5/2024	Sunshine Coast North	Noosa			Net	Noosa Net 2		SHARK	WEASEL SHARK	1.48	M	0	1	
9/5/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 31		SHARK	LONG NOSE WHALER	1.99	F	0	1	
9/6/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 22		SHARK	SPOT-TAIL WHALER	1.4	U	0	1	Dead spot tail shark
9/6/2024	Mackay	CAD 1- Bucasia Beach			DRUM	CAD 1- Bucasia Beach DRUM 1		SHARK	TAWNY SHARK	2.3	M	1	1	
9/6/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 9		SHARK	PIGEYE WHALER	1.13	M	0	1	Pig eye whaler 1130mm male, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns208
9/6/2024	Capricorn Coast	CAD 11 Emu Park			DRUM	CAD 11 Emu Park DRUM 53		SHARK	PIGEYE WHALER	0.16	M	1	1	
9/6/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31	1	SHARK	TIGER SHARK	3.15	F	1	1	J hook. Due to sea sick crew an rough weather was unable to get dna
9/6/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 44	1	SHARK	TIGER SHARK	2.1	U	0	1	J hook
9/6/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50	1	SHARK	TIGER SHARK	2.21	M	0	1	J hook
9/6/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 42	1	SHARK	TIGER SHARK	2.15	M	0	1	J hook
9/6/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15	1	SHARK	TIGER SHARK	1.94	F	0	1	Circle hook capture,hook ingested. Last service Tuesday.
9/6/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	3.25	F	1	1	J hook capture
9/6/2024	Rainbow Beach	Rainbow Beach	mullet		Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	2.52	M	0	1	
9/6/2024	Rainbow Beach	Rainbow Beach	mullet		Net	Rainbow Beach Net 3		MAMMAL	HUMPBACK WHALE	9	U	1	1	
9/6/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 1	1	SHARK	TIGER SHARK	1.18	F	1	1	
9/7/2024	Cairns	CAD 3- Ellis Beach	mullet		DRUM	CAD 3- Ellis Beach DRUM 6		SHARK	TAWNY SHARK	2.2	F	1	1	
9/7/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 28		SHARK	LONG NOSE WHALER	0.26	F	0	1	Caught on j hook
9/7/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 36		SHARK	PIGEYE WHALER	1.01	M	1	1	
9/7/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 44	1	SHARK	BULL WHALER	1.9	F	0	1	
9/7/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 52	1	SHARK	BULL WHALER	1.99	F	0	1	
9/7/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 38	1	SHARK	BULL WHALER	1.86	M	0	1	
9/8/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		TURTLE	LOGGERHEAD TURTLE	1.01	M	1	1	Released alive and healthy . Unable to get a tag confirmation as the animal was entangled and aggressive . Once freed untangled ,it swan to the ocean floor .
9/9/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 35		SHARK	TAWNY SHARK	2.26	M	1	1	
9/9/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 34		SHARK	TAWNY SHARK	2.14	F	1	1	
9/9/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 16		SHARK	PIGEYE WHALER	1.69	F	1	1	
9/9/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 41		SHARK	PIGEYE WHALER	0.8	F	0	1	
9/9/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6	1	SHARK	BULL WHALER	1.69	F	0	1	J hook capture
9/10/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	BULL WHALER	2.05	M	1	1	
9/10/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 49	1	SHARK	COMMON BLACKTIP WHA	1.26	F	0	1	
9/10/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39	1	SHARK	TIGER SHARK	3.26	F	1	1	
9/10/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 24	1	SHARK	BULL WHALER	1.91	M	1	1	
9/10/2024	Sunshine Coast North	Noosa			Net	Noosa Net 2		OTHER	MANTA RAY	2.2	U	1	1	
9/10/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 47		SHARK	PIGEYE WHALER	1.62	F	1	1	
9/10/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 11	1	SHARK	BULL WHALER	2.1	F	1	1	Acoustic Tag number and Dart Tag number updated 16/10/2024 SCP
9/10/2024	Cairns	CAD 8- Palm Cove			DRUM	CAD 8- Palm Cove DRUM 16	1	SHARK	TIGER SHARK	1.27	F	1	1	
9/10/2024	Capricorn Coast	CAD 9 Emu Park	shark		DRUM	CAD 9 Emu Park DRUM 50	1	SHARK	TIGER SHARK	4.19	F	1	1	
9/11/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 1	1	SHARK	BULL WHALER	0.9	F	1	1	
9/11/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 3	1	SHARK	BULL WHALER	1.63	F	1	1	Circle hook capture, just alive not swimming, last service Monday.
9/11/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 30	1	SHARK	TIGER SHARK	1.22	F	0	1	
9/11/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31	1	SHARK	BULL WHALER	1.36	F	0	1	Measurement was taken to the end of bite mark
9/11/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	SPOT-TAIL WHALER	0.29	U	0	1	Spot tail whaler 288mm remains length 1200mm estimated length, unable to determine sex or stomach content, caught with mullet bait on J hook, DNA tns209
9/11/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 5		SHARK	GREY NURSE SHARK	2.89	F	0	1	Grey nurse 2890mm female, dead on arrival, empty stomach, caught with shark bait on circle hook, DNA tns210 Pre caudal 2100mm, Fork 2318mm, Total 2890mm
9/11/2024	Gold Coast	Kirra Beach	mullet		Net	Kirra Beach Net 10	1	SHARK	WHITE SHARK	2.21	M	0	1	
9/12/2024	Cairns	CAD 4- Buchans	mullet		DRUM	CAD 4- Buchans DRUM 8		SHARK	TAWNY SHARK	2.6	F	1	1	
9/12/2024	Cairns	CAD 11- Clifton	mullet		DRUM	CAD 11- Clifton DRUM 22	1	SHARK	BULL WHALER	0.98	F	1	1	
9/12/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8		SHARK	SPOT-TAIL WHALER	0.74	M	0	1	Spot tail whaler 740mm male, dead on arrival, mullet pieces in stomach, caught with mullet bait on J hook, DNA tns211
9/12/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 14	1	SHARK	BULL WHALER	2.07	U	0	1	
9/12/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	TAWNY SHARK	2.3	F	1	1	Size estimated and no dna as animal came of hook when trying to deal with it
9/12/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 20	1	SHARK	TIGER SHARK	2.26	M	1	1	
9/12/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 57	1	SHARK	TIGER SHARK	2.61	F	1	1	
9/13/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 19	1	SHARK	COMMON BLACKTIP WHA	1.2	F	0	1	Depredation. Torso removed from bull shark stomach. Length estimated.
9/13/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 19	1	SHARK	BULL WHALER	2.45	M	0	1	
9/13/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37	1	SHARK	TIGER SHARK	3.14	F	1	1	
9/15/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 1		TURTLE	GREEN TURTLE	1.27	F	1	1	
9/17/2024	Mackay	CAD 6- Eimeo Beach			DRUM	CAD 6- Eimeo Beach DRUM 17	1	SHARK	COMMON BLACKTIP WHA	1.7	F	0	1	
9/17/2024	Gladstone	Tannum Sands	shark		Drum	Tannum Sands Drum 1		SHARK	SHARPTOOTH SHARK	2.15	M	1	1	
9/17/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12	1	SHARK	BULL WHALER	2.22	F	0	1	
9/17/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 28		SHARK	SHARPTOOTH SHARK	2.6	M	0	1	Depredation
9/17/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	0	U	0	1	Circle hook capture. Head only.
9/17/2024	Gold Coast	Tugun Beach	mullet		Drum	Tugun Beach Drum 24	1	SHARK	TIGER SHARK	3.55	F	1	1	
9/18/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 16	1	SHARK	COMMON BLACKTIP WHA	0.27	U	0	1	Didnâ€™t get dna
9/19/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 25		SHARK	SHARPTOOTH SHARK	2.7	M	1	1	Saw it on our way past, hook was deep down its throat and had to cut the chain
9/19/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6	1	SHARK	BULL WHALER	2.1	M	0	1	
9/19/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 28		SHARK	WEASEL SHARK	2.3	F	0	1	
9/19/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 4		SHARK	PIGEYE WHALER	1.29	M	0	1	
9/19/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10		TURTLE	GREEN TURTLE	0.14	M	1	1	
9/19/2024	Capricorn Coast	CAD 5 Tanby Point			DRUM	CAD 5 Tanby Point DRUM 42	1	SHARK	BULL WHALER	2.07	M	1	1	
9/19/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 14	1	SHARK	BULL WHALER	1.69	F	1	1	
9/20/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 23		SHARK	SLIT EYE SHARK	0.69	F	0	1	Cut off head for research and bite marks all over body
9/20/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 4		SHARK	SPOT-TAIL WHALER	0.91	F	0	1	
9/20/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 16	1	SHARK	BULL WHALER	0.96	M	1	1	
9/20/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 29		SHARK	SANDBAR WHALER	1.78	F	0	1	
9/20/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 25	1	SHARK	COMMON BLACKTIP WHA	1.27	F	0	1	
9/20/2024	Mackay	CAD 9- Blacks Beach	mullet		DRUM	CAD 9- Blacks Beach DRUM 23		OTHER	GIANT SHOVELNOSED R	2.1	U	1	1	
9/20/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 26	1	SHARK	COMMON BLACKTIP WHA	1.12	M	0	1	
9/20/2024	Mackay	CAD 9- Blacks Beach			DRUM	CAD 9- Blacks Beach DRUM 23	1	SHARK	TIGER SHARK	3.1	F	1	1	
9/21/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 3	1	SHARK	TIGER SHARK	2.94	F	0	1	
9/21/2024	Gladstone	Tannum Sands	shark-mullet		Drum	Tannum Sands Drum 9		SHARK	PIGEYE WHALER	1.6	F	0	1	
9/21/2024	Townsville	Palarenda Beach			Drum	Palarenda Beach Drum 45		SHARK	SPOT-TAIL WHALER	1.04	F	0	1	
9/21/2024	Townsville	Nelly Bay			Drum	Nelly Bay Drum 8		SHARK	SPOT-TAIL WHALER	1.11	F	0	1	
9/22/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 3	1	SHARK	BULL WHALER	0.94	M	0	1	
9/22/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20	1	SHARK	TIGER SHARK	3.57	F	1	1	Circle hook capture, just alive, last service Thursday

9/24/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 12		SHARK	GREAT HAMMERHEAD	2.6	F	1	1	Was too rough to get dna sample
9/24/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 12		SHARK	SPOT-TAIL WHALER	0.9	F	0	1	Was taken by great hammerhead, only head is left, estimated length and gender
9/24/2024	Mackay	CAD 1- Bucasia Beach			DRUM	CAD 1- Bucasia Beach DRUM 1	1	SHARK	AUSTRALIAN BLACKTIP	0.96	F	1	1	Shark too small to activate cad
9/24/2024	Sunshine Coast North	Mooloolaba			Net	Mooloolaba Net 9		SHARK	SCALLOPED HAMMERHEA	1.1	F	0	1	
9/24/2024	Sunshine Coast North	Sunshine Beach	mullet		Drum	Sunshine Beach Drum 5	1	SHARK	TIGER SHARK	1.65	F	0	1	
9/24/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 29	1	SHARK	TIGER SHARK	2.16	F	1	1	Caught on circle hook
9/25/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39		SHARK	SANDBAR WHALER	2.27	M	1	1	
9/25/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 2	1	SHARK	BULL WHALER	2.04	F	1	1	
9/25/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 21		SHARK	SPOT-TAIL WHALER	1.27	F	0	1	
9/25/2024	Sunshine Coast North	Mooloolaba	mullet		Net	Mooloolaba Net 9		SHARK	SCALLOPED HAMMERHEA	1.55	F	0	1	
9/25/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 27	1	SHARK	TIGER SHARK	4.46	M	0	1	
9/25/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		OTHER	TUNA	0.98	U	0	1	
9/25/2024	Sunshine Coast South	Moffat Beach	shark		Drum	Moffat Beach Drum 52	1	SHARK	TIGER SHARK	3.5	F	1	1	
9/26/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39	1	SHARK	BULL WHALER	2.78	M	1	1	
9/26/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	LONG NOSE WHALER	0.65	F	0	1	
9/26/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 51		SHARK	PIGEYE WHALER	1.44	M	1	1	
9/26/2024	Cairns	Buchans			Drum	Buchans Drum 8		SHARK	SPOT-TAIL WHALER	0.7	F	0	1	
9/26/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 43	1	SHARK	COMMON BLACKTIP WHA	1	F	0	1	
9/26/2024	Mackay	CAD 9- Blacks Beach	mullet		DRUM	CAD 9- Blacks Beach DRUM 23	1	SHARK	TIGER SHARK	1.8	F	1	1	
9/27/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 25	1	SHARK	COMMON BLACKTIP WHA	1.72	F	0	1	
9/27/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 26	1	SHARK	COMMON BLACKTIP WHA	1.23	F	0	1	
9/27/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31		SHARK	SPOT-TAIL WHALER	1.16	F	0	1	
9/27/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 14		SHARK	SHARPTOOTH SHARK	2.87	F	1	1	
9/27/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39		SHARK	SHARPTOOTH SHARK	2.65	F	1	1	
9/28/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 11		SHARK	SPOT-TAIL WHALER	1.04	M	0	1	
9/28/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 24		OTHER	GIANT SHOVELNOSED R	2.4	U	1	1	
10/1/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 14		OTHER	EASTERN SHOVELNOSED	2.1	M	1	1	
10/1/2024	Mackay	CAD 1- Bucasia Beach	mullet		DRUM	CAD 1- Bucasia Beach DRUM 1		SHARK	SHARPTOOTH SHARK	2.72	F	1	1	
10/2/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 35		SHARK	HARDNOSE WHALER	0.82	F	0	1	
10/2/2024	Gold Coast	Bilinga Beach-Net-9			Net	Bilinga Beach-Net-9 Net 9		MAMMAL	HUMPBACK WHALE	8	U	1	1	Whale Entanglement - Calf entangled. All netting removed Contractor and MART assisted. (Seaworld given approval to cut)
10/3/2024	Cairns	CAD 9- Palm Cove	mullet		DRUM	CAD 9- Palm Cove DRUM 17		SHARK	TAWNY SHARK	2.3	F	1	1	
10/4/2024	Cairns	CAD 3- Ellis Beach	mullet		DRUM	CAD 3- Ellis Beach DRUM 5		SHARK	TAWNY SHARK	2.6	F	1	1	
10/4/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5		SHARK	PIGEYE WHALER	1.13	F	0	1	Pig eye whaler 1130mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns218
10/4/2024	Capricorn Coast	CAD 1 Mullambin Beach	shark		DRUM	CAD 1 Mullambin Beach DRUM 33	1	SHARK	BULL WHALER	1.74	M	1	1	
10/4/2024	Gold Coast	Surfers Paradise	mullet		Net	Surfers Paradise Net 2		SHARK	SCALLOPED HAMMERHEA	1.3	M	0	1	
10/4/2024	Gold Coast	Palm Beach	mullet		Drum	Palm Beach Drum 21	1	SHARK	DUSKY WHALER	2.1	M	0	1	
10/4/2024	Sunshine Coast South	Caloundra Beach	mullet		Net	Caloundra Beach Net 11		OTHER	BULL RAY	0.8	U	0	1	
10/5/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 9		SHARK	PIGEYE WHALER	1.45	M	0	1	Pig eye whaler 1450mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns219
10/5/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 21	1	SHARK	TIGER SHARK	2.54	F	1	1	
10/5/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 21		SHARK	SPOT-TAIL WHALER	0.75	U	0	1	Depredation, length estimated, sex unknown.
10/5/2024	Townsville	Picnic Bay			Drum	Picnic Bay Drum 5	1	SHARK	COMMON BLACKTIP WHA	1.73	F	0	1	
10/5/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 38	1	SHARK	BULL WHALER	1.89	F	0	1	
10/5/2024	Capricorn Coast	Cooee Bay	mullet		Drum	Cooee Bay Drum 15		SHARK	PIGEYE WHALER	1.01	F	0	1	
10/5/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 42		SHARK	PIGEYE WHALER	1.68	F	0	1	
10/5/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 13		SHARK	PIGEYE WHALER	2.01	M	0	1	Not certain pig eye. Circle hook capture
10/5/2024	Sunshine Coast South	Buddina Beach	shark		Drum	Buddina Beach Drum 44		SHARK	SCALLOPED HAMMERHEA	1.2	F	0	1	
10/5/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 30	1	SHARK	TIGER SHARK	1.1	F	0	1	
10/5/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 14		SHARK	LONG NOSE WHALER	1.12	F	0	1	
10/5/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 24		SHARK	LONG NOSE WHALER	1.15	F	0	1	
10/5/2024	Mackay	Lamberts Beach			Drum	Lamberts Beach Drum 28	1	SHARK	TIGER SHARK	3.4	F	0	1	
10/5/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	LONG NOSE WHALER	1.13	F	0	1	
10/5/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 4	1	SHARK	TIGER SHARK	1.65	M	0	1	Disposed of at sea.
10/5/2024	Rainbow Beach	Rainbow Beach	mullet		DRUM	Rainbow Beach DRUM 3		OTHER	MANTA RAY	2.6	U	0	1	Released alive and healthy . No pictures . Animal welfare was to release it as soon as .
10/6/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 36		SHARK	PIGEYE WHALER	1.61	F	0	1	
10/6/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 30	1	SHARK	BULL WHALER	1.87	M	0	1	
10/6/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 52		SHARK	PIGEYE WHALER	2.02	F	0	1	
10/6/2024	Capricorn Coast	Lammermoor Beach	mullet		Drum	Lammermoor Beach Drum 19		SHARK	PIGEYE WHALER	1.07	F	0	1	
10/7/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 27	1	SHARK	BULL WHALER	2.35	F	0	1	
10/7/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		OTHER	TUNA	0.72	U	0	1	
10/7/2024	Nth Stradbroke Is.	Cylinder Beach	shark		Drum	Cylinder Beach Drum 13		TURTLE	GREEN TURTLE	0.9	U	1	1	
10/7/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15	1	SHARK	TIGER SHARK	1.97	F	1	1	Circle hook capture, lively, last service yesterday
10/7/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	BULL WHALER	1.61	F	0	1	Circle hook capture, dead, last service yesterday, hooked Center bottom jaw.
10/7/2024	Sunshine Coast North	Marcoola Beach			Net	Marcoola Beach Net 4		SHARK	BRONZE WHALER	1.97	F	0	1	
10/7/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		OTHER	DEVILRAY *	0.51	U	1	1	
10/7/2024	Sunshine Coast North	Hyatt Resort	mullet		Drum	Hyatt Resort Drum 26	1	SHARK	TIGER SHARK	3.32	F	1	1	
10/7/2024	Gold Coast	Burleigh Beach			Net	Burleigh Beach Net 6		MAMMAL	COMMON DOLPHIN	1.35	M	0	1	
10/7/2024	Gold Coast	Nobby's Beach	shark		Drum	Nobbys Beach Drum 17	1	SHARK	WHITE SHARK	2.14	F	0	1	
10/7/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 29	1	SHARK	TIGER SHARK	3.4

10/16/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 12		SHARK	SPOT-TAIL WHALER	1.1	U	0	1	Depredation, length estimated, sex unknown.
10/16/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 16		SHARK	SHARPTOOTH SHARK	2.4	M	1	1	
10/16/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50	1	SHARK	GREY REEF WHALER	1.22	F	0	1	
10/16/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 22	1	SHARK	BULL WHALER	2.2	F	0	1	
10/16/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 2	1	SHARK	COMMON BLACKTIP WHA	1.2	F	0	1	
10/16/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 51	1	SHARK	COMMON BLACKTIP WHA	1.1	F	0	1	
10/16/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 50		SHARK	PIGEYE WHALER	0.86	M	1	1	
10/16/2024	Nth Stradbroke Is.	Cylinder Beach	mullet		Drum	Cylinder Beach Drum 17	1	SHARK	TIGER SHARK	3.5	U	1	1	Animal became free boat side Length is an estimate
10/16/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 27		SHARK	GREAT HAMMERHEAD	0.45	U	0	1	Head only of animal Body had been eaten
10/16/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 7	1	SHARK	BULL WHALER	1.76	F	0	1	
10/16/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	BULL WHALER	1.82	F	0	1	Circle hook capture, dead,last service Monday
10/16/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 55		SHARK	LONG NOSE WHALER	0.45	U	0	1	Shark has been bitten in half
10/16/2024	Sunshine Coast North	Surfair Resort			Drum	Surfair Resort Drum 27		SHARK	MAKO	2.85	M	1	1	
10/16/2024	Gold Coast	Burleigh Beach	mullet		Net	Burleigh Beach Net 6		SHARK	SCALLOPED HAMMERHEA	1.4	F	0	1	
10/16/2024	Gold Coast	Tugun Beach	shark		Drum	Tugun Beach Drum 25		SHARK	MAKO	1.57	F	0	1	
10/17/2024	Cairns	CAD 9- Palm Cove	mullet		DRUM	CAD 9- Palm Cove DRUM 18		SHARK	TAWNY SHARK	2.2	M	1	1	
10/17/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 25		SHARK	HAMMERHEAD SHARK *	2.6	M	0	1	
10/17/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 34		SHARK	PIGEYE WHALER	1.62	M	0	1	
10/17/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 46		SHARK	SHARPTOOTH SHARK	2.5	M	1	1	
10/17/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 4		SHARK	PIGEYE WHALER	1.1	M	0	1	
10/17/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 42		SHARK	PIGEYE WHALER	1.5	F	0	1	
10/17/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 21		SHARK	SHARPTOOTH SHARK	2.5	U	0	1	Depredation, length estimated, sex unknown.
10/18/2024	Capricorn Coast	Cooee Bay	mullet		Drum	Cooee Bay Drum 15	1	SHARK	BULL WHALER	0.83	M	0	1	
10/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8		SHARK	SPOT-TAIL WHALER	0.78	F	0	1	Spot tail whaler 780mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns226
10/18/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 1		SHARK	SCALLOPED HAMMERHEA	0.87	M	0	1	
10/18/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 1		OTHER	DEVILRAY *	0.92	U	0	1	
10/18/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 24		SHARK	SCALLOPED HAMMERHEA	1.65	F	0	1	
10/18/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 35	1	SHARK	DUSKY WHALER	2.5	M	0	1	
10/19/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 54	1	SHARK	BULL WHALER	2.35	F	0	1	
10/19/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 4		SHARK	SCALLOPED HAMMERHEA	1.88	M	0	1	Scalloped hammerhead 1882mm male, dead on arrival, fish pieces in stomach, caught with mullet bait on J hook, DNA tns228 1320mm pre caudal, 1441mm fork,
10/19/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8		SHARK	SCALLOPED HAMMERHEA	0.66	F	0	1	Scalloped hammerhead 660mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns229 460mm pre caudal, 510mm fork, 660mm total,
10/19/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 20		SHARK	SCALLOPED HAMMERHEA	1.8	M	0	1	
10/19/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 22	1	SHARK	TIGER SHARK	1.2	F	1	1	
10/21/2024	Capricorn Coast	CAD 11 Emu Park			DRUM	CAD 11 Emu Park DRUM 54		SHARK	PIGEYE WHALER	0.86	F	0	1	
10/21/2024	Capricorn Coast	CAD 10 Emu Park			DRUM	CAD 10 Emu Park DRUM 52		SHARK	PIGEYE WHALER	0.92	F	0	1	
10/22/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 32	1	SHARK	BULL WHALER	1.96	M	1	1	
10/22/2024	Capricorn Coast	Lammermoor Beach	mullet		Drum	Lammermoor Beach Drum 18		SHARK	SHARPTOOTH SHARK	2.6	M	1	1	
10/22/2024	Mackay	CAD 9- Blacks Beach			DRUM	CAD 9- Blacks Beach DRUM 23		OTHER	MACKERAL	0.68	U	0	1	
10/22/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 22		SHARK	TAWNY SHARK	2.65	U	1	1	No photos could be taken of animal due to behaviour
10/22/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 27		SHARK	TAWNY SHARK	2.15	U	1	1	No photos could be taken of animal due to behaviour
10/22/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 36	1	SHARK	TIGER SHARK	3.24	F	0	1	
10/23/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 15		SHARK	SHARPTOOTH SHARK	2.6	F	1	1	
10/23/2024	Mackay	CAD 7- Blacks Beach			DRUM	CAD 7- Blacks Beach DRUM 19		SHARK	TAWNY SHARK	2.35	U	1	1	
10/23/2024	Mackay	Lamberts Beach			Drum	Lamberts Beach Drum 25		SHARK	GREAT HAMMERHEAD	0.45	U	0	1	
10/23/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 27	1	SHARK	TIGER SHARK	1.65	M	0	1	
10/23/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37		SHARK	GREAT HAMMERHEAD	2.24	M	0	1	
10/24/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	TAWNY SHARK	1.98	U	1	1	
10/24/2024	Capricorn Coast	Kemp Beach			Drum	Kemp Beach Drum 31		SHARK	SLIT EYE SHARK	0.76	F	0	1	JCU took the head of the slit eye shark Tag No HARCOR 1092387
10/24/2024	Gold Coast	Palm Beach	mullet		Drum	Palm Beach Drum 21	1	SHARK	DUSKY WHALER	2.25	F	1	1	
10/24/2024	Gold Coast	Currumbin Beach-Net-8			Net	Currumbin Beach-Net-8 Net 8		MAMMAL	HUMPBACK WHALE	9	U	1	1	Whale Entanglement - Calf entangled. All netting removed Contractor and MART assisted.
10/24/2024	Cairns	CAD 8- Palm Cove	mullet		DRUM	CAD 8- Palm Cove DRUM 16	1	SHARK	TIGER SHARK	3.1	F	1	1	
10/25/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 38		SHARK	SPOT-TAIL WHALER	0.85	U	0	1	Depredation, length estimated, sex unknown.
10/25/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 38	1	SHARK	BULL WHALER	3.04	F	0	1	
10/25/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	AUSTRALIAN BLACKTIP	2.08	F	0	1	
10/25/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 28	1	SHARK	AUSTRALIAN BLACKTIP	1.15	M	0	1	
10/25/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 34		SHARK	SHARPTOOTH SHARK	2.28	M	0	1	
10/25/2024	Mackay	CAD 4- Eimeo Beach			DRUM	CAD 4- Eimeo Beach DRUM 13		SHARK	SHARPTOOTH SHARK	2.46	M	1	1	
10/25/2024	Mackay	CAD 5- Eimeo Beach			DRUM	CAD 5- Eimeo Beach DRUM 15		SHARK	LONG NOSE WHALER	0.65	M	0	1	
10/25/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2	1	SHARK	BULL WHALER	1.78	F	0	1	Disposed of at sea.
10/25/2024	Bribie Island	Woorim (Bribie Island)	shark		Drum	Woorim (Bribie Island) Drum 62	1	SHARK	BULL WHALER	1.95	F	0	1	Circle hook wire to the pec fin
10/25/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 11	1	SHARK	TIGER SHARK	2.79	F	0	1	Tiger shark 2792mm female, alive and euthanised target species, empty stomach, caught with shark bait on circle hook, DNA tns230
10/25/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 9		SHARK	PIGEYE WHALER	2.5	U	0	1	Pig eye whaler 650mm remains length 2500mm estimated length, dead on arrival, unable to determine sex or stomach content, caught with shark bait on circle hook, DNA
10/26/2024	Cairns	Yorkeys	mullet		Drum	Yorkeys Drum 31		SHARK	SPOT-TAIL WHALER	1.03	M	0	1	Foul hooked
10/26/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 22	1	SHARK	BULL WHALER	2.24	U	0	1	Depredation, sex unknown, stomach bitten in half.
10/26/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 49		SHARK	LONG NOSE WHALER	0.75	F	0	1	
10/26/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 20		SHARK	SHARPTOOTH SHARK	2.68	F	0	1	
10/26/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 15		SHARK	SLIT EYE SHARK	0.78	F	0	1	
10/26/2024	Capricorn Coast	CAD 5 Tanby Point	shark		DRUM	CAD 5 Tanby Point DRUM 42		SHARK	SHARPTOOTH SHARK	2.25	F	1	1	
10/26/2024	Sunshine Coast South	Moffat Beach	mullet		Drum	Moffat Beach Drum 62		SHARK	LONG NOSE WHALER	2.64	F	0	1	Previously tagged
10/27/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 43		SHARK	SHARPTOOTH SHARK	2.83	M	0	1	
10/27/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 35		SHARK	SHARPTOOTH SHARK	2.79	F	0	1	
10/27/2024	Capricorn Coast	CAD 11 Emu Park	shark		DRUM	CAD 11 Emu Park DRUM 54	1	SHARK	COMMON BLACKTIP WHA	1.41	M	0	1	
10/27/2024	Gold Coast	Coolangatta Beach	mullet		Net	Coolangatta Beach Net 11		SHARK	LONG NOSE WHALER	1.3	F	0	1	
10/27/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 28	1	SHARK	WHITE SHARK	2.86	F	0	1	
10/28/2024	Capricorn Coast	Farnborough Beach	mullet		Drum	Farnborough Beach Drum 2	1	SHARK	COMMON BLACKTIP WHA	1.19	F	0	1	
10/28/2024	Capricorn Coast	Yeppoon Beach	mullet		Drum	Yeppoon Beach Drum 9	1	SHARK	COMMON BLACKTIP WHA	1.07	F	0	1	
10/29/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49		SHARK	PIGEYE WHALER	1.3	M	0	1	
10/29/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 47		SHARK	SHARPTOOTH SHARK	2.65	M	0	1	
10/29/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50		SHARK	LONG NOSE WHALER	0.04	U	0	1	Most of the animal had been eaten by tiger shark
10/29/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50	1	SHARK	TIGER SHARK	3.44	F	1	1	
10/30/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10	1	SHARK	BULL WHALER	2	F	0	1	Took previously caught spot tail
10/30/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10		SHARK	SPOT-TAIL WHALER	0.8	F	0	1	Was taken by bull shark, sex and length estimated
10/30/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31		SHARK	SPOT-TAIL WHALER	1.35	F	0	1	
10/30/2024	Mackay	CAD 2- Bucasia Beach			DRUM	CAD 2- Bucasia Beach DRUM 3		SHARK	GREAT HAMMERHEAD	2.83	M	1	1	
10/30/2024	Capricorn Coast	Emu Park			Drum	Emu Park Drum 49		SHARK	SHARPTOOTH SHARK	2.76	M	1	1	
10/30/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	2.5	U	1	1	Tiger foul hooked, 14/0J in right pectoral fin. Self release before secured boat side. Estimated length 2.5m.
10/30/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 22		OTHER	GIANT TREVALLY	0.15	U	0	1	
10/30/2024	Mackay	CAD 7- Blacks Beach			DRUM	CAD 7- Blacks Beach DRUM 19		SHARK	WINGHEAD SHARK	1.38	M	1	1	Animal found on arrival. Did not set off the CAD
10/31/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31		SHARK	TAWNY SHARK	2.54	F	1	1	
10/31/2024	Mackay	CAD 4- Eimeo Beach	mullet		DRUM	CAD 4- Eimeo Beach DRUM 13		SHARK	LONG NOSE WHALER	0.92	U	0	1	
10/31/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 18		SHARK	LONG NOSE WHALER	2.36	F	0	1	
10/31/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 36		SHARK	GREAT HAMMERHEAD	2	F	0	1	
10/31/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 20		SHARK	SPOT-TAIL WHALER	1.28	F	0	1	
11/1/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 37		SHARK	LONG NOSE WHALER	0.8	M	0	1	Foul hooked
11/1/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 11		SHARK	TAWNY SHARK	2.4	F	1	1	
11/1/2024	Cairns	CAD 8- Palm Cove	shark		DRUM	CAD 8- Palm Cove DRUM 15		SHARK	SPOT-TAIL WHALER	0.9	U	0	1	Small spotail has been caught and did not trigger CAD, something else has come past and taken the spot tail but was not caught. (Length and sex estimated)
11/1/2024	Cairns	Clifton			Drum	Clifton Drum 22		SHARK	LONG NOSE WHALER	0.98	F	0	1	
11/1/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 48		SHARK	SPOT-TAIL WHALER	1.02	F	0	1	
11/2/2024	Cairns	Trinity			Drum	Trinity Drum 25		SHARK	SPOT-TAIL WHALER	0.9	M	0	1	
11/2/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 28		SHARK	SPOT-TAIL WHALER	0.98	F	0	1	
11/2/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 23	1	SHARK	BULL WHALER	2.06	M	0	1	
11/2/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1		SHARK	SPOT-TAIL WHALER	1.2	U	0	1	Spot tail whaler 390mm remains length 1200mm estimated length, unable to determine sex or stomach content, caught with mullet bait on circle hook, DNA tns235
11/2/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1		SHARK	SHARPTOOTH SHARK	2.96	F	1	1	Lemon shark 2960mm female, alive and released alive and healthy swam away strongly, caught with mullet bait on circle hook, DNA tns234
11/2/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 20		SHARK	TAWNY SHARK	2.2	F	1	1	Circle hook capture,lively, last service day Wednesday.

11/2/2024	Mackay	CAD 3- Bucasia Beach			DRUM	CAD 3- Bucasia Beach DRUM 5	1	SHARK	AUSTRALIAN BLACKTIP	1.13	F	0	1	
11/2/2024	Mackay	Lamberts Beach			Drum	Lamberts Beach Drum 28		SHARK	TAWNY SHARK	2.3	U	1	1	Shark was caught outside of GBR area. Although due to not being a targeted species it was released for the welfare of the animal. Estimated size and no photos were
11/2/2024	Sunshine Coast South	Wurtulla Beach			Net	Wurtulla Beach Net 10		TURTLE	GREEN TURTLE	1.01	U	1	1	
11/2/2024	Sunshine Coast North	Glen Eden Beach	shark		Drum	Glen Eden Beach Drum 15	1	SHARK	TIGER SHARK	3.05	F	0	1	no DNA sample taken due to animalâ€™s condition.
11/5/2024	Cairns	CAD 5- Buchans	mullet		DRUM	CAD 5- Buchans DRUM 9		SHARK	TAWNY SHARK	2.3	F	1	1	
11/5/2024	Capricorn Coast	Kemp Beach	mullet		Drum	Kemp Beach Drum 31	1	SHARK	TIGER SHARK	2.69	F	0	1	
11/5/2024	Nth Stradbroke Is.	Cylinder Beach	mullet		Drum	Cylinder Beach Drum 12		TURTLE	LOGGERHEAD TURTLE	1.3	M	1	1	
11/6/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 3		SHARK	LONG NOSE WHALER	2.5	F	0	1	Spinner shark 2496mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA tns237
11/6/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 51		SHARK	TAWNY SHARK	2.7	F	1	1	2700mm Female Tawny shark released alive
11/6/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 6		SHARK	SHARPTOOTH SHARK	2.6	M	0	1	Male Lemon shark 2600 mm dead Head was given to CQU for research. Tag No HARCOR 1092
11/6/2024	Cairns	CAD 10- Clifton			DRUM	CAD 10- Clifton DRUM 19		SHARK	SPOT-TAIL WHALER	0.95	F	0	1	Did not trigger CAD unit,unsure on identifying this shark due to the strange extended jaw line.
11/6/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 30		TURTLE	LOGGERHEAD TURTLE	1.02	F	1	1	Tag number QA45915
11/6/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 44	1	SHARK	TIGER SHARK	3.56	F	1	1	
11/7/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	2.26	M	0	1	
11/7/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 57	1	SHARK	TIGER SHARK	2.22	F	0	1	
11/7/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 18		SHARK	LONG NOSE WHALER	1.2	F	0	1	
11/7/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 44	1	SHARK	TIGER SHARK	2.54	F	1	1	Female tiger shark 1790 2009 2540mm Scp 0511 50648 1569760
11/7/2024	Cairns	CAD 9- Palm Cove	mullet		DRUM	CAD 9- Palm Cove DRUM 17		OTHER	COD	1.8	U	1	1	Sex undetermined
11/8/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 4		SHARK	TAWNY SHARK	2.1	F	1	1	
11/8/2024	Cairns	CAD 8- Palm Cove	mullet		DRUM	CAD 8- Palm Cove DRUM 15		OTHER	GIANT TREVALLY	1.06	U	1	1	Sex undeterred
11/8/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26	1	SHARK	TIGER SHARK	3.57	F	1	1	Caught on j hook
11/8/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50		SHARK	TAWNY SHARK	2.11	U	1	1	
11/8/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 42	1	SHARK	TIGER SHARK	1.8	U	0	1	
11/9/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 7	1	SHARK	TIGER SHARK	1.55	F	0	1	J hook capture, carcass floating on surface,last service Wednesday morn.
11/9/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 16		SHARK	BIG NOSE WHALER	2.13	F	0	1	Circle hook capture.last service Wednesday.
11/9/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15		SHARK	BIG NOSE WHALER	1.43	F	0	1	Foul hooked in left pec fin 14/0J
11/9/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 14	1	SHARK	AUSTRALIAN BLACKTIP	1.8	U	0	1	
11/9/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 26		SHARK	LONG NOSE WHALER	0.8	M	0	1	
11/9/2024	Mackay	CAD 1- Bucasia Beach			DRUM	CAD 1- Bucasia Beach DRUM 1		SHARK	LONG NOSE WHALER	1.23	F	0	1	
11/9/2024	Mackay	CAD 7- Blacks Beach			DRUM	CAD 7- Blacks Beach DRUM 19		OTHER	COD	0.9	U	1	1	
11/9/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	LONG NOSE WHALER	1.2	F	0	1	Wasnâ€™t on drumline yesterday afternoon when we pulled up this morning shark was dead
11/9/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 40	1	SHARK	TIGER SHARK	2.07	F	0	1	
11/9/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 48		SHARK	TAWNY SHARK	2.5	M	1	1	Tawny shark caught on traditional drum line Called in by a member of the public
11/9/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 5		OTHER	TUNA	1.05	U	0	1	
11/9/2024	Sunshine Coast North	Noosa	mullet		Net	Noosa Net 1		OTHER	BULL RAY	1.35	U	1	1	
11/10/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 20		SHARK	LONG NOSE WHALER	1.1	F	0	1	
11/10/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 29		SHARK	TAWNY SHARK	2.4	M	1	1	
11/10/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 48		SHARK	TAWNY SHARK	2.6	F	1	1	
11/10/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 5	1	SHARK	BULL WHALER	3.05	F	1	1	
11/11/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 18		SHARK	SHARPTOOTH SHARK	2.13	F	1	1	
11/11/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	LONG NOSE WHALER	1.13	F	0	1	Caught on circle hook
11/11/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 16		SHARK	SHARPTOOTH SHARK	1.45	M	1	1	
11/11/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 4	1	SHARK	BULL WHALER	1.64	F	0	1	Circle hook capture, dead on Line, last service Saturday morn.
11/12/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 50		SHARK	TAWNY SHARK	2.34	F	1	1	
11/12/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 51		SHARK	SHARPTOOTH SHARK	2.13	M	0	1	
11/12/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 16	1	SHARK	TIGER SHARK	1.43	F	0	1	
11/12/2024	Sunshine Coast North	Noosa			Net	Noosa Net 2		OTHER	DEVILRAY *	0.7	U	1	1	Safely released
11/13/2024	Cairns	Yorkeys	mullet		Drum	Yorkeys Drum 33		SHARK	TAWNY SHARK	2.2	F	1	1	
11/13/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 20		SHARK	LONG NOSE WHALER	1.75	F	0	1	
11/13/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26		SHARK	TAWNY SHARK	2.45	F	1	1	
11/13/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 16	1	SHARK	TIGER SHARK	2.3	F	1	1	
11/13/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 16		SHARK	LONG NOSE WHALER	0.5	M	0	1	Tigger shark tried to take spinner
11/13/2024	Mackay	CAD 8- Blacks Beach	mullet		DRUM	CAD 8- Blacks Beach DRUM 21		OTHER	FISH	1.2	U	1	1	Cobia
11/13/2024	Capricorn Coast	Mullambin Beach			Drum	Mullambin Beach Drum 34	1	SHARK	TIGER SHARK	3.7	F	1	1	290 320 370
11/13/2024	Gold Coast	Rainbow Bay	shark		Drum	Rainbow Bay Drum 28	1	SHARK	TIGER SHARK	2.54	M	1	1	
11/14/2024	Cairns	CAD 9- Palm Cove	shark		DRUM	CAD 9- Palm Cove DRUM 17		SHARK	TAWNY SHARK	1.7	M	1	1	Has old injuries form previously being caught
11/14/2024	Cairns	CAD 11- Clifton	mullet		DRUM	CAD 11- Clifton DRUM 21		SHARK	LONG NOSE WHALER	0.67	F	0	1	Spinner shark was to small to trigger the device,a tawny shark took the spinner and triggered the device
11/14/2024	Cairns	CAD 11- Clifton	mullet		DRUM	CAD 11- Clifton DRUM 21		SHARK	TAWNY SHARK	2.6	F	1	1	Tawny shark took a spinner shark previously caught,tawny triggered the cad device.
11/14/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 43		SHARK	SPOT-TAIL WHALER	0.98	F	0	1	
11/14/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 48	1	SHARK	TIGER SHARK	3.41	F	1	1	
11/14/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	TAWNY SHARK	3.15	M	1	1	
11/14/2024	Mackay	CAD 5- Eimeo Beach	mullet		DRUM	CAD 5- Eimeo Beach DRUM 15	1	SHARK	TIGER SHARK	2.16	U	1	1	
11/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7	1	SHARK	TIGER SHARK	2.34	F	1	1	Tiger shark 2340mm female, alive and euthanised target species, empty stomach, caught with mullet bait on J hook, DNA tns238
11/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12	1	SHARK	TIGER SHARK	2.32	F	1	1	Tiger shark 2320mm female, alive and euthanised target species, empty stomach, caught with mullet bait on

11/20/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	COMMON BLACKTIP WHA	1.87	F	0	1	
11/20/2024	Capricorn Coast	CAD 6 Fishermans Beach	shark		DRUM	CAD 6 Fishermans Beach DRUM 43		SHARK	PIGEYE WHALER	1.05	F	1	1	
11/21/2024	Capricorn Coast	Farnborough Beach			Drum	Farnborough Beach Drum 3		SHARK	PIGEYE WHALER	0.91	M	1	1	
11/21/2024	Capricorn Coast	Kemp Beach			Drum	Kemp Beach Drum 32		SHARK	PIGEYE WHALER	0.84	M	0	1	
11/21/2024	Capricorn Coast	Yeppoon Beach			Drum	Yeppoon Beach Drum 6	1	SHARK	BULL WHALER	0.76	F	0	1	
11/21/2024	Capricorn Coast	Tanby Point			Drum	Tanby Point Drum 38		SHARK	PIGEYE WHALER	1.2	U	0	1	Head only body had been eaten Estimated to be a pigeye whaler Estimated length 1200mm
11/22/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 12		SHARK	TAWNY SHARK	2	U	1	1	Got off, length uncertain, sex uncertain
11/22/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 12	1	SHARK	DUSKY WHALER	1.9	M	1	1	Damage to shark from trace
11/23/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 3		SHARK	SPOT-TAIL WHALER	0.89	F	0	1	Sex and length estimate,hook timer triggered 22hrs 6min
11/23/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 28		TURTLE	LOGGERHEAD TURTLE	1.45	F	1	1	Animal couldnâ€™t be tagged due to weather and behaviour of animal
11/24/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 6	1	SHARK	BULL WHALER	2.06	F	0	1	Bull whaler 2060mm female, dead on arrival, shark pieces in stomach, caught with mullet bait on circle hook, DNA tns242
11/24/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15	1	SHARK	BULL WHALER	2.23	F	0	1	
11/24/2024	Bundaberg	Bargara Beach	mullet		DRUM	Bargara Beach DRUM 11		SHARK	TAWNY SHARK	2.35	M	1	1	Circle hook Capture, last service Friday
11/25/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 22		SHARK	PIGEYE WHALER	0.64	M	0	1	Dead pigeye whaler
11/25/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 25		SHARK	SPOT-TAIL WHALER	1.2	U	0	1	Unidentified species
11/25/2024	Sunshine Coast South	Caloundra Beach	mullet		Drum	Caloundra Beach Drum 60		SHARK	SPOT-TAIL WHALER	1.45	F	0	1	
11/26/2024	Cairns	CAD 10- Clifton			DRUM	CAD 10- Clifton DRUM 20		SHARK	SPOT-TAIL WHALER	0.71	F	1	1	Did not take DNA sample ,needed to get shark back in the water asap and swim her,she kicked and swam off after a short tow, did not trigger the device .
11/26/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 40		SHARK	PIGEYE WHALER	0.19	M	0	1	Depredation
11/26/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10		SHARK	PIGEYE WHALER	0.9	U	0	1	Pig eye whaler 300mm remains length 900mm estimated length, unable to determine sex or stomach content, caught with mullet bait on circle hook, DNA tns245
11/26/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	PIGEYE WHALER	0.84	F	0	1	Pig eye whaler 838mm female, dead on arrival, empty stomach, caught with mullet bait on circle hook, DNA tns244
11/26/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 44	1	SHARK	BULL WHALER	0.97	F	0	1	Dead bull whaler sc 417 65,74,97
11/26/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 54		SHARK	PIGEYE WHALER	0.99	F	0	1	Dead pigeye whaler SC 419 68,77,99
11/26/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 52		SHARK	PIGEYE WHALER	1.98	F	0	1	Dead pigeye whaler 136,153,198
11/26/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 11	1	SHARK	TIGER SHARK	3.4	F	1	1	Live female tiger
11/26/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 38		SHARK	PIGEYE WHALER	1.62	M	0	1	Dead pigeye whaler male 109,123,162,
11/26/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19	1	SHARK	TIGER SHARK	3.82	F	1	1	Circle hook capture
11/26/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 5	1	SHARK	DUSKY WHALER	1.5	F	0	1	Length is an estimate, unfortunately couldnâ€™t get photos as the animal fell out of net boat side
11/26/2024	Sunshine Coast North	Alexandra Headland	mullet		Net	Alexandra Headland Net 8		OTHER	COWNOSE RAY	0.65	U	0	1	Unfortunately fell out of net boat side as was in very poor condition
11/26/2024	Sunshine Coast North	Sunshine Beach	mullet		Drum	Sunshine Beach Drum 4	1	SHARK	BULL WHALER	1.83	F	1	1	
11/26/2024	Mackay	CAD 2- Bucasia Beach			DRUM	CAD 2- Bucasia Beach DRUM 3		SHARK	TAWNY SHARK	2.65	M	1	1	Size estimated due to animal behaviour
11/26/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 2		SHARK	TAWNY SHARK	2.5	F	1	1	
11/27/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	COMMON BLACKTIP WHA	1	F	0	1	
11/27/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 23	1	SHARK	COMMON BLACKTIP WHA	1.2	U	0	1	Depredation, head only, length estimated, sex unknown.
11/27/2024	Capricorn Coast	CAD 11 Emu Park	shark		DRUM	CAD 11 Emu Park DRUM 54	1	SHARK	COMMON BLACKTIP WHA	1.63	F	1	1	
11/27/2024	Capricorn Coast	CAD 7 Fishermans Beach			DRUM	CAD 7 Fishermans Beach DRUM 46		SHARK	PIGEYE WHALER	0.94	M	1	1	Shark did not activate CAD unit
11/27/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 3	1	SHARK	BULL WHALER	1.03	M	1	1	
11/27/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 12	1	SHARK	TIGER SHARK	1.4	U	1	1	Small tiger shark pull the hook as it was been secured to boat Length of shark was estimated
11/27/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 1	1	SHARK	BULL WHALER	0.2	U	0	1	
11/27/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 34	1	SHARK	COMMON BLACKTIP WHA	1.28	M	0	1	
11/27/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6	1	SHARK	COMMON BLACKTIP WHA	1.32	M	0	1	
11/27/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 44		SHARK	TAWNY SHARK	2.45	M	1	1	
11/27/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 43		SHARK	SPOT-TAIL WHALER	0.97	F	0	1	
11/27/2024	Mackay	CAD 1- Bucasia Beach	mullet		DRUM	CAD 1- Bucasia Beach DRUM 1		SHARK	TAWNY SHARK	2.25	F	1	1	
11/27/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 2		SHARK	TAWNY SHARK	2.23	U	1	1	Non target species released on cad removal run
11/27/2024	Mackay	Eimeo Beach			Drum	Eimeo Beach Drum 18		OTHER	EASTERN SHOVELNOSED	1.2	F	1	1	Non target species released on cad removal run
11/28/2024	Cairns	CAD 8- Palm Cove	mullet		DRUM	CAD 8- Palm Cove DRUM 16		SHARK	TAWNY SHARK	2.3	F	1	1	We caught the same one before
11/28/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33	1	SHARK	COMMON BLACKTIP WHA	0.9	F	0	1	
11/28/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 43		SHARK	PIGEYE WHALER	0.87	F	0	1	Head of pig eye whaler kept for JCU for research Tag Number HARCOR 1092292
11/28/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 8		SHARK	PIGEYE WHALER	0.87	M	0	1	Head of pig eye whaler kept for JCU for research Tag Number HARCOR 1092291
11/29/2024	Cairns	CAD 8- Palm Cove	mullet		DRUM	CAD 8- Palm Cove DRUM 16	1	SHARK	COMMON BLACKTIP WHA	1.37	F	1	1	Wire trace caused deep lacerations to dorsal fin and head
11/29/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 57	1	SHARK	COMMON BLACKTIP WHA	1.23	F	0	1	Depredation
11/29/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 53		SHARK	PIGEYE WHALER	0.99	M	0	1	
11/29/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	TIGER SHARK	3.26	F	1	1	
11/29/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 34		SHARK	SHARPTOOTH SHARK	2.5	F	1	1	Shark escaped before tagging or DNA sampling.
11/29/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 50		SHARK	PIGEYE WHALER	1.24	M	0	1	
11/29/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33		SHARK	SPOT-TAIL WHALER	1.05	U	0	1	
11/29/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 11		SHARK	TAWNY SHARK	2.4	M	1	1	
11/29/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 24	1	SHARK	AUSTRALIAN BLACKTIP	1.21	M	0	1	
11/29/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 2	1	SHARK	BULL WHALER	1.96	M	0	1	
11/29/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 4		SHARK	SHARPTOOTH SHARK	2.45	M	1	1	
11/29/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 38		SHARK	LONG NOSE WHALER	0.45	U	0	1	Size if from what is left after being eaten. Unable to determine sex
11/29/2024	Gold Coast	Bilinga Beach	mullet		Net	Bilinga Beach Net 9		SHARK	SCALLOPED HAMMERHEA	1.55	M	0	1	
11/29/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 13		SHARK	TAWNY SHARK	2.1	F	1	1	
11/29/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 24		SHARK	SHARPTOOTH SHARK	2.54	F	0	1	
11/29/2024	Sunshine Coast North	Yaroomba Beach	mullet		Drum	Yaroomba Beach Drum 22	1	SHARK	BULL WHALER	1.87	M	0	1	
11/29/2024	Sunshine Coast South	Wurtulla Beach			Net	Wurtulla Beach Net 10		SHARK	SCALLOPED HAMMERHEA	2.55	M	0	1	
11/29/2024	Capricorn Coast	CAD 2 Mullambin Beach	shark		DRUM	CAD 2 Mullambin Beach DRUM 36		SHARK	TAWNY SHARK	2.7	M	1	1	Tawny 2700 Male released alive
11/30/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 36		SHARK	SPOT-TAIL WHALER	1.02	M	0	1	
11/30/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 34		SHARK	SPOT-TAIL WHALER	0.96	M	0	1	Foul hooked
11/30/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 42		SHARK	BLACKTIP REEF WHALER	1.04	M	1	1	
11/30/2024	Townsville	Picnic Bay			Drum	Picnic Bay Drum 4		SHARK	TAWNY SHARK	2	F	1	1	Revived shark by towing slowly for twenty minutes.
11/30/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15	1	SHARK	COMMON BLACKTIP WHA	1.62	F	0	1	Circle hook capture. Last service Thursday AM.
11/30/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 28		SHARK	SPOT-TAIL WHALER	1.05	F	0	1	
11/30/2024	Mackay	Eimeo Beach			Drum	Eimeo Beach Drum 18		SHARK	TAWNY SHARK	1.7	F	1	1	Animal caught on circle hook. Noticed on cad retrieval run. Due to non target species animal was released
11/30/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 51	1	SHARK	AUSTRALIAN BLACKTIP	1.7	F	0	1	Dead Australian blacktip had bitten the anchor line off about 10 meters from the A1 and had swam approx 800 meters from DL position and possibly died in the shallows
12/1/2024	Cairns	Yorkeys			Drum	Yorkeys Drum 32		SHARK	SPOT-TAIL WHALER	0.77	F	0	1	
12/1/2024	Cairns	Yorkeys			Drum	Yorkeys Drum 32	1	SHARK	TIGER SHARK	3.2	F	1	1	Large Tiger had taken a spot tail previously caught, and managed to spit the hook whilst being towed out to sea and got off,size is estimated.
12/1/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	TIGER SHARK	2.55	M	1	1	
12/1/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 19	1	SHARK	GREY REEF WHALER	1.42	F	0	1	
12/1/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 28		SHARK	TAWNY SHARK	2.2	F	1	1	
12/1/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10		SHARK	SPOT-TAIL WHALER	1.32	F	0	1	Spot tail whaler 1320mm female, dead on arrival, mullet head in stomach, caught with mullet bait on J hook, DNA sc333, 3 male pups 540mm, 2 female pups 530mm
12/1/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 9		SHARK	SPOT-TAIL WHALER	0.82	M	0	1	Spot tail whaler 820mm male, dead on arrival, empty stomach, caught with mullet bait on circle hook, DNA sc332
12/1/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 6		SHARK	SPOT-TAIL WHALER	1.26	F	0	1	Spot tail whaler 1260mm female, dead on arrival, missing internal organs, caught with mullet bait on J hook, DNA tns250
12/1/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31		SHARK	SHARPTOOTH SHARK	2.68	F	0	1	
12/2/2024	Gold Coast	Coolangatta Beach			Net	Coolangatta Beach Net 11		SHARK	ZEBRA SHARK	1.7	F	1	1	
12/2/2024	Gold Coast	Bilinga Beach			Net	Bilinga Beach Net 9		OTHER	BULL RAY	1.6	U	1	1	
12/2/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 19		SHARK	TAWNY SHARK	2.1	F	1	1	Circle hook capture.
12/2/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	1.78	F	1	1	Circle hook capture,last service AM Saturday
12/2/2024	Capricorn Coast	Lammermoor Beach			Drum	Lammermoor Beach Drum 20	1	SHARK	COMMON BLACKTIP WHA	1.67	F	0	1	
12/2/2024	Mackay	CAD 7- Blacks Beach			DRUM	CAD 7- Blacks Beach DRUM 19		OTHER	BLACK KINGFISH COBIA	1.3	U	1	1	Did not activate cad Caught with mullet on a circle
12/3/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 3	1	SHARK	TIGER SHARK	2.61	F	1	1	
12/3/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 3	1	SHARK	TIGER SHARK	2.4	M	1	1	
12/3/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 6		SHARK	TAWNY SHARK	1.95	F	1	1	
12/3/2024	Bribie Island	Woorim (Bribie Island)	shark		Drum	Woorim (Bribie Island) Drum 63	1	SHARK	TIGER SHARK	1.93	F	1	1	
12/4/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		OTHER	TUNA	0.62	U	0	1	
12/4/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 3		OTHER	DEVILRAY *	0.34	U	1	1	No pictures.released alive and healthy.
12/4/2024	Gold Coast	Currumbin Beach	mullet		Net	Currumbin Beach Net 8		SHARK	ZEBRA SHARK	1.65	F	1	1	
12/4/2024	Gold Coast	Currumbin Beach	mullet		Net	Currumbin Beach Net 8		OTHER	WHITE-SPOTTED EAGLE	1.45	U	1	1	
12/4/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 29		SHARK	LONG NOSE WHALER	0.5	U	0	1	Mullet J hook Has been bitten in half by another shark so can not gender or full length. EST 1800
12/4/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 24		SHARK	LONG NOSE WHALER	0.73	M	0	1	Circle mullet
12/4/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 51	1	SHARK	TIGER SHARK	1.9	F	0	1	J hook Animal had bites out of the stomach area however still able to get total length and sex
12/4/2024	Mackay	South Lamberts	mullet		Drum	South Lamberts Drum 31		SHARK	TAWNY SHARK	2.45	M	1	1	J hook Mullet
12/4/2024	Sunshine Coast North	Yaroomba Beach	mullet		Drum	Yaroomba Beach Drum 19	1	SHARK	DUSKY WHALER	1.71	M	0	1	
12/4/2024	Sunshine Coast North	Peregian Beach	mullet		Drum	Peregian Beach Drum 16	1	SHARK	DUSKY WHALER	1.71	M	0	1	

12/4/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 30	1	SHARK	BULL WHALER	2	F	0	1	
12/4/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 45		SHARK	SPOT-TAIL WHALER	1.13	F	0	1	DNA lost overboard.
12/5/2024	Cairns	Trinity			Drum	Trinity Drum 28		SHARK	TAWNY SHARK	2.5	F	1	1	
12/5/2024	Cairns	CAD 1- Ellis Beach	mullet		DRUM	CAD 1- Ellis Beach DRUM 2		SHARK	TAWNY SHARK	2.8	M	1	1	Got off before photos could be taken
12/5/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 7		SHARK	SPOT-TAIL WHALER	0.94	F	0	1	
12/5/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 56		SHARK	LONG NOSE WHALER	1.04	U	0	1	Depredation, sex unknown.
12/5/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 56	1	SHARK	TIGER SHARK	3.45	F	1	1	
12/5/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 19		SHARK	SPOT-TAIL WHALER	1.06	F	0	1	
12/5/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 31	1	SHARK	COMMON BLACKTIP WHA	1.03	F	0	1	
12/5/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 15		SHARK	SPOT-TAIL WHALER	1.23	F	0	1	
12/5/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	COMMON BLACKTIP WHA	1.9	U	0	1	Depredation, sex unknown, length estimated.
12/6/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	LONG NOSE WHALER	0.25	U	0	1	Animal had been bitten by other sharks so unable to determine sex or total length
12/6/2024	Mackay	CAD 4- Eimeo Beach	mullet		DRUM	CAD 4- Eimeo Beach DRUM 13		SHARK	LONG NOSE WHALER	1.62	F	0	1	
12/6/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 18		SHARK	SPOT-TAIL WHALER	1.05	F	0	1	Wire circle hook
12/6/2024	Capricorn Coast	CAD 8 Emu Park	shark		DRUM	CAD 8 Emu Park DRUM 48	1	SHARK	COMMON BLACKTIP WHA	1.75	F	1	1	Female black tip Scp 0427 sc 357 120 135 175
12/6/2024	Sunshine Coast South	Wurtulla Beach			Net	Wurtulla Beach Net 10		SHARK	SCALLOPED HAMMERHEA	1.31	M	0	1	
12/6/2024	Cairns	CAD 5- Palm Cove			DRUM	CAD 5- Palm Cove DRUM 10		SHARK	SPOT-TAIL WHALER	0.95	F	0	1	Larger Spot tail did not trigger new setup on cad either ,but probably would have triggered previous setup
12/6/2024	Cairns	CAD 1- Ellis Beach			DRUM	CAD 1- Ellis Beach DRUM 2		SHARK	SPOT-TAIL WHALER	0.72	F	0	1	Spot tail did not trigger new setup on cads
12/6/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 4		SHARK	SPOT-TAIL WHALER	1.05	F	0	1	Wire, Circle hook
12/6/2024	Mackay	CAD 9- Blacks Beach			DRUM	CAD 9- Blacks Beach DRUM 23		SHARK	SPOT-TAIL WHALER	1.15	F	0	1	Wire, Circle hook
12/6/2024	Sunshine Coast North	Mooloolaba			Net	Mooloolaba Net 9		SHARK	LONG NOSE WHALER	1.1	U	0	1	Animal length was a estimate due to poor conditions
12/6/2024	Sunshine Coast North	Maroochydore			Net	Maroochydore Net 6	1	SHARK	BULL WHALER	1.68	M	0	1	
12/6/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		SHARK	GREAT HAMMERHEAD	1.75	F	0	1	
12/6/2024	Capricorn Coast	Fishermans Beach	shark		Drum	Fishermans Beach Drum 47		OTHER	GIANT TREVALLY	1.02	U	0	1	Dead giant Trevally LTD 1020mm Hook was 24 circle
12/6/2024	Capricorn Coast	Lammermoor Beach	shark		Drum	Lammermoor Beach Drum 18	1	SHARK	COMMON BLACKTIP WHA	1.64	F	0	1	Common black tip female dead sc 358 over all 164 cm 3 male pups @ 60 cm 1 female @ 58 cm
12/6/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 5		SHARK	LONG NOSE WHALER	0.17	F	0	1	Spinner female sc 359 over all 168 cm 4 female pups 60 cm
12/6/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 15		SHARK	SPOT-TAIL WHALER	1.2	F	0	1	Depredation
12/6/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 50		SHARK	PIGEYE WHALER	1.46	F	0	1	
12/6/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 22	1	SHARK	COMMON BLACKTIP WHA	1.62	F	0	1	
12/6/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 47		SHARK	SPOT-TAIL WHALER	1	F	0	1	
12/7/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 1		SHARK	TAWNY SHARK	2.7	F	0	1	Hook timer failed
12/7/2024	Mackay	Harbour Beach			Net	Harbour Beach Net 2		OTHER	DEVILRAY *	0.65	U	0	1	
12/7/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 6		SHARK	SPOT-TAIL WHALER	0.95	F	0	1	
12/7/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		OTHER	RAY	0.6	F	0	1	Ray caught in the net and subsequently died.Disposed of at sea.
12/7/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 2	1	SHARK	COMMON BLACKTIP WHA	1.69	F	0	1	Common blacktip 1691mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA sc322, 3 male pups 620mm, 1 female pup 610mm
12/7/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1	1	SHARK	BULL WHALER	0.9	M	0	1	Bull whaler 900mm male, dead on arrival, stingray piece in stomach, caught with mullet bait on circle hook, DNA sc337
12/7/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5	1	SHARK	COMMON BLACKTIP WHA	1.43	F	0	1	Common blacktip 1430mm female, dead on arrival, missing stomach, caught with mullet bait on circle hook, DNA sc336
12/7/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 18		SHARK	TAWNY SHARK	2.25	M	1	1	Circle hook capture. Last service AM Wednesday
12/7/2024	Gold Coast	Narrowneck Beach	shark		Drum	Narrowneck Beach Drum 6	1	SHARK	TIGER SHARK	2.7	F	1	1	
12/7/2024	Townsville	Palarenda Beach			Drum	Palarenda Beach Drum 43	1	SHARK	COMMON BLACKTIP WHA	1.22	F	0	1	
12/7/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 24		SHARK	TAWNY SHARK	2	U	1	1	
12/7/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 55		SHARK	PIGEYE WHALER	1.5	M	0	1	
12/7/2024	Townsville	Nelly Bay			Drum	Nelly Bay Drum 6		SHARK	SPOT-TAIL WHALER	1	F	0	1	Depredation
12/8/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 39	1	SHARK	COMMON BLACKTIP WHA	1.4	F	0	1	
12/8/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 29	1	SHARK	TIGER SHARK	1.77	M	0	1	
12/8/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 53		SHARK	PIGEYE WHALER	1.13	M	0	1	
12/9/2024	Capricorn Coast	CAD 5 Tanby Point			DRUM	CAD 5 Tanby Point DRUM 42		SHARK	SPOT-TAIL WHALER	1.18	F	1	1	Spot tail Scp 0428 sc 353 81 90 118
12/9/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 3		SHARK	SPOT-TAIL WHALER	1.5	U	0	1	Spot tail whaler 270mm remains length 1500mm estimated length, unable to determine sex or stomach content, caught with mullet bait on circle hook, DNA sc328
12/9/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	1.78	U	1	1	J hook capture
12/9/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 37		SHARK	SPOT-TAIL WHALER	1.26	F	0	1	
12/10/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 49	1	SHARK	TIGER SHARK	2.2	U	0	1	
12/10/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 41	1	SHARK	TIGER SHARK	0.4	U	0	1	
12/10/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 43	1	SHARK	TIGER SHARK	1.98	F	0	1	
12/10/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39		OTHER	MANTA RAY	3.8	U	0	1	
12/10/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 49		SHARK	LONG NOSE WHALER	1.74	F	0	1	Dead spinner shark 120. 134. 174. Sc:352
12/10/2024	Gold Coast	Northcliffe Beach	shark		Drum	Northcliffe Beach Drum 12	1	SHARK	TIGER SHARK	1.9	M	1	1	Caught on circle hook
12/10/2024	Gold Coast	North Kirra Beach	shark		Drum	North Kirra Beach Drum 27	1	SHARK	TIGER SHARK	2.8	F	0	1	
12/10/2024	Cairns	CAD 8- Palm Cove			DRUM	CAD 8- Palm Cove DRUM 15		SHARK	TAWNY SHARK	3	F	1	1	
12/10/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 2		SHARK	TAWNY SHARK	2.34	F	1	1	
12/10/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 16		SHARK	TAWNY SHARK	2.11	F	1	1	
12/10/2024	Capricorn Coast	CAD 11 Emu Park

12/13/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 36	1	SHARK	BULL WHALER	2	M	0	1	Bull has taken spot tail previously caught
12/13/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 36		SHARK	SPOT-TAIL WHALER	0.75	F	0	1	Species,sex and length are estimated.
12/13/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 29		SHARK	TAWNY SHARK	3	U	1	1	
12/13/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 1	1	SHARK	TIGER SHARK	0.18	F	1	1	
12/13/2024	Capricorn Coast	Emu Park	shark		Drum	Emu Park Drum 54		SHARK	LONG NOSE WHALER	0.19	F	0	1	Dead Male Spinner 134 149 190 SC 361
12/13/2024	Capricorn Coast	CAD 11 Emu Park	shark		DRUM	CAD 11 Emu Park DRUM 53		SHARK	LONG NOSE WHALER	1.65	F	1	1	Female spinner 118 133 165 Scp 0430 Sc 362.
12/13/2024	Capricorn Coast	CAD 4 Tanby Point			DRUM	CAD 4 Tanby Point DRUM 39		SHARK	TAWNY SHARK	3.5	U	1	1	
12/13/2024	Sunshine Coast North	Sunrise Beach	shark		Drum	Sunrise Beach Drum 8	1	SHARK	TIGER SHARK	2.05	M	0	1	
12/13/2024	Sunshine Coast North	Noosa	mullet		Drum	Noosa Drum 1		SHARK	SPOT-TAIL WHALER	0.1	U	0	1	Animal eaten, head was 100mm
12/13/2024	Sunshine Coast North	Glen Eden Beach	shark		Drum	Glen Eden Beach Drum 13	1	SHARK	WHITE SHARK	3.69	F	0	1	Head and pec fins kept for dna
12/13/2024	Cairns	CAD 7- Palm Cove			DRUM	CAD 7- Palm Cove DRUM 13		SHARK	TAWNY SHARK	2.6	F	1	1	
12/13/2024	Cairns	CAD 8- Palm Cove			DRUM	CAD 8- Palm Cove DRUM 15		SHARK	TAWNY SHARK	2.3	M	1	1	
12/13/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 17	1	SHARK	TIGER SHARK	1.78	M	0	1	
12/13/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 14	1	SHARK	TIGER SHARK	2.22	F	1	1	J hook capture last service am Wednesday.
12/13/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 25		SHARK	SPOT-TAIL WHALER	1.21	F	0	1	#NAME?
12/13/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 44		SHARK	SPOT-TAIL WHALER	1.1	U	0	1	- depredationâ€¦ Length estimated.
12/13/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 32	1	SHARK	COMMON BLACKTIP WHA	1.7	F	0	1	
12/13/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 8		SHARK	SPOT-TAIL WHALER	1.23	F	0	1	
12/13/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 40		SHARK	TAWNY SHARK	2.7	M	1	1	
12/14/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 43		SHARK	GREAT HAMMERHEAD	2.99	M	0	1	
12/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10		SHARK	SPOT-TAIL WHALER	0.72	F	0	1	Spot tail whaler 720mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA sc325
12/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5	1	SHARK	TIGER SHARK	2.72	F	1	1	Tiger shark 2720mm female, alive and euthanised target species, empty stomach, caught with mullet bait on circle hook, DNA sc334
12/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 11	1	SHARK	BULL WHALER	2.19	M	0	1	Bull whaler 2194mm male, dead on arrival, empty stomach, caught with mullet bait on circle hook, DNA sc321
12/14/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8		SHARK	PIGEYE WHALER	1.1	M	0	1	Pig eye whaler 1098mm male, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA sc326
12/14/2024	Capricorn Coast	Fishermans Beach			Drum	Fishermans Beach Drum 46	1	SHARK	COMMON BLACKTIP WHA	1.85	U	0	1	Appears to be a blacktip hard to identify approx length 1850mm Sc 364.
12/14/2024	Sunshine Coast North	Noosa			Net	Noosa Net 1		SHARK	LONG NOSE WHALER	2	U	0	1	Animal rolled out of net when lifting the net up Animal sunk EST length and no photos
12/14/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 34		SHARK	SPOT-TAIL WHALER	1.06	F	0	1	
12/14/2024	Cairns	Clifton			Drum	Clifton Drum 22		SHARK	SPOT-TAIL WHALER	0.99	M	0	1	Length and sex are estimated
12/14/2024	Cairns	Clifton			Drum	Clifton Drum 22	1	SHARK	COMMON BLACKTIP WHA	1.35	F	0	1	
12/14/2024	Cairns	Ellis Beach			Drum	Ellis Beach Drum 2	1	SHARK	TIGER SHARK	2.24	F	1	1	Tiger came in and took spot tail previously caught
12/14/2024	Townsville	Picnic Bay			Drum	Picnic Bay Drum 5	1	SHARK	COMMON BLACKTIP WHA	1.35	M	0	1	
12/14/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 38		SHARK	TAWNY SHARK	2.1	M	1	1	
12/14/2024	Townsville	Alma Bay			Drum	Alma Bay Drum 15	1	SHARK	TIGER SHARK	2.5	F	1	1	
12/15/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 2		SHARK	PIGEYE WHALER	0.95	U	0	1	Pig eye whaler 180mm remains length 950mm estimated length, unable to determine sex or stomach content, caught with mullet bait on circle hook, DNA sc327
12/16/2024	Mackay	Eimeo Beach	mullet		Drum	Eimeo Beach Drum 14		SHARK	TAWNY SHARK	2.2	F	1	1	
12/17/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 26		SHARK	TAWNY SHARK	1.68	F	1	1	
12/17/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37	1	SHARK	BULL WHALER	1.17	U	0	1	Length is from all we had left. Caught on j hook
12/17/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7	1	SHARK	COMMON BLACKTIP WHA	1.61	F	0	1	Common blacktip 1610mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA sc335, 2 male pups 600mm
12/17/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 2		SHARK	PIGEYE WHALER	0.84	F	0	1	Pig eye whaler 840mm female, dead on arrival, empty stomach, caught with mullet bait on circle hook, DNA sc323
12/17/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 4		SHARK	TAWNY SHARK	2.25	F	1	1	
12/17/2024	Mackay	CAD 3- Bucasia Beach			DRUM	CAD 3- Bucasia Beach DRUM 5		SHARK	SPOT-TAIL WHALER	1.19	F	0	1	
12/17/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 2		SHARK	TAWNY SHARK	2.35	M	1	1	
12/17/2024	Nth Stradbroke Is.	Amity Point	mullet		Drum	Amity Point Drum 8		TURTLE	GREEN TURTLE	1.3	M	0	1	Caught on j hook
12/18/2024	Cairns	CAD 6- Palm Cove	mullet		DRUM	CAD 6- Palm Cove DRUM 11		SHARK	WINGED HAMMERHEAD	2.4	M	1	1	Released before we got dna sample
12/18/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 42	1	SHARK	TIGER SHARK	1.41	F	1	1	
12/18/2024	Mackay	CAD 3- Bucasia Beach	mullet		DRUM	CAD 3- Bucasia Beach DRUM 5		SHARK	SPOT-TAIL WHALER	1.46	F	1	1	
12/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 8		SHARK	SPOT-TAIL WHALER	1.33	F	0	1	Spot tail whaler 1328mm female, dead on arrival, empty stomach, caught with mullet bait on circle hook, DNA sc329, 2 male pups 490mm, 4 female pups 470mm
12/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	LONG NOSE WHALER	1.51	F	0	1	Spinner shark 1508mm female, dead on arrival, missing internal organs, caught with mullet bait on circle hook, DNA sc338
12/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 10	1	SHARK	COMMON BLACKTIP WHA	1.61	F	0	1	Common blacktip 1606mm female, dead on arrival, empty stomach, caught with mullet bait on circle hook, DNA sc339
12/18/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5		SHARK	SPOT-TAIL WHALER	1.35	F	0	1	Spot tail whaler 1354mm female, dead on arrival, empty stomach, caught with mullet bait on J hook, DNA sc320, 4 male pups 520mm, 1 female pup 540mm
12/18/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 36	1	SHARK	TIGER SHARK	1.8	F	1	1	Scp 0654 142 166 180 female tiger Acoustic ID 50540 S/N 1569652 Sc 366
12/18/2024	Sunshine Coast North	North Peregian Beach	mullet		Drum	North Peregian Beach Drum 12	1	SHARK	BULL WHALER	2.82	F	0	1	Looked pregnant, opened shark no pups
12/18/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 24	1	SHARK	TIGER SHARK	3.61	F	0	1	
12/18/2024	Sunshine Coast South	Buddina Beach	mullet		Drum	Buddina Beach Drum 43	1	SHARK	TIGER SHARK	3.74	F	1	1	
12/18/2024	Capricorn Coast	CAD 5 Tanby Point	shark		DRUM	CAD 5 Tanby Point DRUM 41		SHARK	LONG NOSE WHALER	1.7	F	1	1	Spinner female scp 0439 120 132 170 Sc 365
12/18/2024	Townsville	Radical Bay	mullet		Drum	Radical Bay Drum 26		SHARK	BLACKTIP REEF WHALER	1.3	F	0	1	
12/18/2024	Townsville	Picnic Bay	mullet		Drum	Picnic Bay Drum 1		SHARK	TAWNY SHARK	2.8	M	1	1	
12/18/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 25	1	SHARK	TIGER SHARK	2.57	F	1	1	Shark was already tagged but the acoustic tag had broken off. Retained the existing dart tag and inserted a new acoustic tag.
12/18/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 18		SHARK	TAWNY SHARK	2.75	M	0	1	
12/19/2024	Cairns	Trinity	mullet		Drum	Trinity Drum 25	1	SHARK	TIGER SHARK	2.3	M	1	1	
12/19/2024	Cairns	CAD 9- Palm Cove	mullet		DRUM	CAD 9- Palm Cove DRUM 17		SHARK	TAWNY SHARK	2.6	F	1	1	
12/19/2024	Mackay	CAD 4- Eimeo Beach	mullet		DRUM	CAD 4- Eimeo Beach DRUM 13		SHARK	SPOT-TAIL WHALER	1.12	F	1	1	
12/19/2024	Mackay	CAD 1- Bucasia Beach	mullet		DRUM	CAD 1- Bucasia Beach DRUM 1		TURTLE	GREEN TURTLE	0.6	U	1	1	
12/19/2024	Mackay	Bucasia Beach			Drum	Bucasia Beach Drum 6		SHARK	TAWNY SHARK	2.5	F	1	1	
12/19/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 43	1	SHARK	COMMON BLACKTIP WHA	1	F	0	1	
12/19/2024	Townsville	Palarenda Beach	mullet		Drum	Palarenda Beach Drum 44	1	SHARK	COMMON BLACKTIP WHA	0.88	M	0	1	
12/19/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 21	1	SHARK	BULL WHALER	2.9	F	0	1	
12/19/2024	Townsville	Alma Bay	mullet		Drum	Alma Bay Drum 16		SHARK	BLACKTIP REEF WHALER	1.07	M	0	1	
12/20/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 10	1	SHARK	BULL WHALER	2.1	F	0	1	
12/20/2024	Cairns	Ellis Beach	mullet		Drum	Ellis Beach Drum 4		SHARK	SPOT-TAIL WHALER	0.53	F	0	1	
12/20/2024	Cairns	Palm Cove	mullet		Drum	Palm Cove Drum 16	1	SHARK	DUSKY WHALER	3.1	F	1	1	
12/20/2024	Cairns	CAD 10- Clifton	mullet		DRUM	CAD 10- Clifton DRUM 19		SHARK	TAWNY SHARK	2.5	M	1	1	
12/20/2024	Mackay	Blacks Beach	mullet		Drum	Blacks Beach Drum 22	1	SHARK	BULL WHALER	1.67	M	0	1	
12/20/2024	Nth Stradbroke Is.	Ocean Beach	shark		Drum	Ocean Beach Drum 30		SHARK	LONG NOSE WHALER	0.15	U	0	1	Not many features left for proper identification
12/20/2024	Nth Stradbroke Is.	Cylinder Beach	shark		Drum	Cylinder Beach Drum 19		SHARK	LONG NOSE WHALER	0.21	U	0	1	Not many features left for proper identification
12/20/2024	Sunshine Coast North	Coolum Beach			Net	Coolum Beach Net 3		TURTLE	GREEN TURTLE	1	F	1	1	Turtle tag by contractor - QB23076
12/20/2024	Sunshine Coast North	Mooloolaba	mullet		Net	Mooloolaba Net 9		SHARK	SPOT-TAIL WHALER	0.95	M	0	1	Animal was caught on Drumline that replaced the net due to strong wind warning and had been bitten in half
12/20/2024	Townsville	Florence Bay	mullet		Drum	Florence Bay Drum 21		SHARK	PIGEYE WHALER	2.31	U	0	1	Depredation, sex unknown.
12/20/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 7		SHARK	SPOT-TAIL WHALER	1.02	F	0	1	
12/21/2024	Cairns	Holloways	mullet		Drum	Holloways Drum 37		OTHER	GIANT TREVALLY	0.9	F	0	1	Length and sex estimated
12/21/2024	Sunshine Coast South	Caloundra Beach			Net	Caloundra Beach Net 11		SHARK	LONG NOSE WHALER	2.27	F	0	1	
12/21/2024	Townsville	Alma Bay			Drum	Alma Bay Drum 15		SHARK	SPOT-TAIL WHALER	1.12	F	0	1	
12/21/2024	Townsville	Radical Bay			Drum	Radical Bay Drum 29		SHARK	SPOT-TAIL WHALER	1.16	U	0	1	Depredation, sex unknown.
12/21/2024	Townsville	Alma Bay			Drum	Alma Bay Drum 18		SHARK	BLACKTIP REEF WHALER	1.22	F	0	1	
12/21/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 32	1	SHARK	COMMON BLACKTIP WHA	1.55	F	0	1	
12/21/2024	Townsville	The Strand	mullet		DRUM	The Strand DRUM 55		SHARK	PIGEYE WHALER	1.7	F	0	1	
12/21/2024	Townsville	Alma Bay			Drum	Alma Bay Drum 17		SHARK	TAWNY SHARK	2.6	M	0	1	Depredation, length estimated.
12/21/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 24	1	SHARK	COMMON BLACKTIP WHA	1.5	F	0	1	Depredation, length estimated.
12/22/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 5		SHARK	TAWNY SHARK	2.7	U	1	1	Tawny shark approximately 2700mm released alive and healthy caught with mullet bait on J hook
12/22/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 6		SHARK	SPOT-TAIL WHALER	0.6	U	0	1	Spot tail whaler 114mm remains length 600mm estimated length, unable to determine sex or stomach content, caught with mullet bait on circle hook, DNA t1
12/23/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 12		SHARK	PIGEYE WHALER	1	F	0	1	Pig eye whaler 1000mm female, dead on arrival, mullet pieces in stomach, caught with mullet bait on circle hook, DNA t2
12/23/2024	Capricorn Coast	Tanby Point	shark		Drum	Tanby Point Drum 38		SHARK	PIGEYE WHALER	1	F	0	1	Female dead pigeye 72. 81. 101 Sc 367
12/23/2024	Capricorn Coast	Kemp Beach	mullet		Drum	Kemp Beach Drum 29		SHARK	PIGEYE WHALER	0.82	M	0	1	Dead male pigeye. 82. Sc:368
12/23/2024	Capricorn Coast	CAD 3 Mullambin Beach	shark		DRUM	CAD 3 Mullambin Beach DRUM 37	1	SHARK	TIGER SHARK	3.6	F	1	1	Female tiger 280 310 365
12/23/2024	Capricorn Coast	CAD 6 Fishermans Beach			DRUM	CAD 6 Fishermans Beach DRUM 43	1	SHARK	COMMON BLACKTIP WHA	1.1	U	1	1	Foul hooked blacktip approximately 1.1 m got off hook attempting to untangle
12/23/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 8	1	SHARK	BULL WHALER	2.29	F	0	1	Circlehook capture. Dead on line, last service AM Saturday
12/23/2024	Gold Coast	Burleigh Beach	mullet		Net	Burleigh Beach Net 6		OTHER	MANTA RAY	1.8	U	0	1	
12/23/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 40	1	SHARK	COMMON BLACKTIP WHA	1.02	M	0	1	
12/23/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 35		SHARK	SHARPTOOTH SHARK	2.3	F	1	1	Length estimated.
12/23/2024	Capricorn Coast	CAD 9 Emu Park	shark		DRUM	CAD 9 Emu Park DRUM 49	1	SHARK	AUSTRALIAN BLACKTIP	1.78	F	1	1	Blacktip female 123 138 178Sc 369 steel dart tag 001774.
12/24/2024	Cairns	CAD 7- Palm Cove	mullet		DRUM	CAD 7- Palm Cove DRUM 13		SHARK	TAWNY SHARK	2.7	F	1	1	
12/24/2024	Cairns	CAD 3- Ellis Beach			DRUM	CAD 3- Ellis Beach DRUM 5		SHARK	TAWNY SHARK	3	F	1	1	
12/24/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 30	1	SHARK	BULL WHALER	2.65	F	0	1	
12/24/2024	Mackay	Harbour Beach			Net	Harbour Beach Net 2	1	SHARK	BULL WHALER	1.78	M	0	1	

12/24/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39	1	SHARK	BULL WHALER	2.35	M	0	1	
12/24/2024	Mackay	Bucasia Beach	mullet		Drum	Bucasia Beach Drum 6		SHARK	SPOT-TAIL WHALER	1.75	F	0	1	
12/24/2024	Capricorn Coast	Emu Park			Drum	Emu Park Drum 52		SHARK	LONG NOSE WHALER	1.48	F	0	1	Dead. Sc:371. 104. 117. 148. Pup 60cm
12/24/2024	Capricorn Coast	Cooee Bay			Drum	Cooee Bay Drum 16		SHARK	PIGEYE WHALER	1.11	F	0	1	Dead pigeye sc 370. 109
12/24/2024	Bundaberg	Kellys Beach	mullet		DRUM	Kellys Beach DRUM 15	1	SHARK	TIGER SHARK	1.92	F	1	1	Circle hookcapture
12/24/2024	Nth Stradbroke Is.	Cylinder Beach	shark		Drum	Cylinder Beach Drum 21	1	SHARK	DUSKY WHALER	0.92	U	0	1	75% sure itâ€™s a dusky, not 100% due to not enough features, Sex couldnâ€™t be identified.
12/24/2024	Sunshine Coast North	Alexandra Headland	mullet		Net	Alexandra Headland Net 7		OTHER	COWNOSE RAY	0.7	U	1	1	No photos taken for animals well-being
12/24/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 5		OTHER	COWNOSE RAY	0.65	U	1	1	No pictures taken for animals well-being
12/24/2024	Sunshine Coast North	Sunshine Beach	shark		Drum	Sunshine Beach Drum 5		SHARK	SPOT-TAIL WHALER	0.65	M	0	1	
12/24/2024	Sunshine Coast North	Maroochydore	mullet		Net	Maroochydore Net 6		OTHER	COWNOSE RAY	0.55	U	1	1	No pictures takes for animals well-being
12/24/2024	Mackay	CAD 5- Eimeo Beach			DRUM	CAD 5- Eimeo Beach DRUM 15		SHARK	SPOT-TAIL WHALER	0.3	M	0	1	
12/24/2024	Townsville	The Strand	mullet		Drum	The Strand Drum 52		SHARK	PIGEYE WHALER	1.03	F	0	1	
12/24/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 36	1	SHARK	COMMON BLACKTIP WHA	0.76	M	0	1	
12/26/2024	Cairns	CAD 3- Ellis Beach	mullet		DRUM	CAD 3- Ellis Beach DRUM 5		SHARK	TAWNY SHARK	2.4	F	1	1	
12/26/2024	Capricorn Coast	Lammermoor Beach	mullet		Drum	Lammermoor Beach Drum 24		SHARK	PIGEYE WHALER	0.84	M	0	1	Dead Pigeye 84cm male Sc 372
12/26/2024	Capricorn Coast	CAD 10 Emu Park	shark		DRUM	CAD 10 Emu Park DRUM 51	1	SHARK	BULL WHALER	0.9	M	1	1	Live bull whaler male Scp 043 sc 373 62 70 90
12/26/2024	Capricorn Coast	CAD 10 Emu Park			DRUM	CAD 10 Emu Park DRUM 51		SHARK	PIGEYE WHALER	1	F	1	1	Small pigeye whaler didn't trigger catch alert drum line Sc 374 Scp 0433 70 79 101
12/26/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33	1	SHARK	TIGER SHARK	1.2	M	1	1	Shark twisted off the hook before processing.
12/26/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 1		SHARK	PIGEYE WHALER	2.37	F	0	1	Pig eye whaler 2372mm female, dead on arrival, eaten stomach, caught with mullet bait on J hook, DNA t3, 2 male pups 690mm, 2 female pups 670
12/26/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		SHARK	LONG NOSE WHALER	2.1	F	0	1	Disposed of at sea.
12/26/2024	Rainbow Beach	Rainbow Beach			Net	Rainbow Beach Net 2		OTHER	RAY	0.63	F	0	1	Released alive and healthy.
12/26/2024	Sunshine Coast South	Wurtulla Beach			Net	Wurtulla Beach Net 10		OTHER	COWNOSE RAY	0.6	U	1	1	
12/26/2024	Sunshine Coast South	Wurtulla Beach			Net	Wurtulla Beach Net 10		OTHER	COWNOSE RAY	0.61	U	1	1	
12/26/2024	Sunshine Coast North	Mooloolaba			Net	Mooloolaba Net 9		OTHER	COWNOSE RAY	0.55	U	1	1	
12/26/2024	Sunshine Coast North	Marcoola Beach			Net	Marcoola Beach Net 4		TURTLE	GREEN TURTLE	0.6	F	1	1	
12/26/2024	Sunshine Coast North	Coolum Beach			Net	Coolum Beach Net 3		OTHER	COWNOSE RAY	0.55	U	1	1	
12/26/2024	Sunshine Coast North	Coolum Beach			Net	Coolum Beach Net 3		SHARK	LONG NOSE WHALER	1.7	M	0	1	
12/27/2024	Mackay	Harbour Beach	mullet		DRUM	Harbour Beach DRUM 49	1	SHARK	TIGER SHARK	3.75	F	0	1	
12/27/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 43	1	SHARK	BULL WHALER	1	U	0	1	Shark was bitten in half from other shark
12/27/2024	Mackay	Harbour Beach	mullet		Net	Harbour Beach Net 1	1	SHARK	BULL WHALER	1.96	F	0	1	
12/27/2024	Cairns	CAD 9- Palm Cove			DRUM	CAD 9- Palm Cove DRUM 17		SHARK	SPOT-TAIL WHALER	0.95	M	0	1	
12/27/2024	Townsville	Nelly Bay	mullet		Drum	Nelly Bay Drum 7		SHARK	SPOT-TAIL WHALER	1.16	F	0	1	
12/27/2024	Townsville	Picnic Bay	mullet		Drum	Picnic Bay Drum 5	1	SHARK	COMMON BLACKTIP WHA	1.56	F	0	1	
12/27/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 41		SHARK	SPOT-TAIL WHALER	1.22	F	0	1	
12/27/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 33		OTHER	CATFISH	1	U	0	1	Depredation, length estimated, sex unknown.
12/27/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 35		SHARK	MILK SHARK	0.8	M	0	1	
12/27/2024	Mackay	CAD 3- Bucasia Beach			DRUM	CAD 3- Bucasia Beach DRUM 5		SHARK	LONG NOSE WHALER	1.17	F	0	1	
12/27/2024	Capricorn Coast	Mullambin Beach	shark		Drum	Mullambin Beach Drum 34	1	SHARK	BULL WHALER	0.98	F	0	1	Dead bull. 66. 75. 98 sc:375
12/27/2024	Capricorn Coast	Yeppoon Beach	shark		Drum	Yeppoon Beach Drum 10	1	SHARK	BULL WHALER	0.3	U	0	1	Dead bull shark , just 30cm head sc:378
12/27/2024	Capricorn Coast	Cooee Bay	shark		Drum	Cooee Bay Drum 14		SHARK	BLACKTIP REEF WHALER	1.15	F	0	1	Dead black tip with bite marks top and bottom 151cm sc:377
12/27/2024	Capricorn Coast	Kemp Beach	shark		Drum	Kemp Beach Drum 29	1	SHARK	BULL WHALER	1.12	M	0	1	Dead dull 117. Sc :376
12/27/2024	Gold Coast	Kurrawa Beach			Net	Kurrawa Beach Net 3		SHARK	ZEBRA SHARK	0.16	U	1	1	Shark was caught by 1 bar of net over head ,released from net ,as soon as we put boat hook onto net ,no good photos taken .shark released unharmed
12/28/2024	Capricorn Coast	Farnborough Beach	shark		Drum	Farnborough Beach Drum 4	1	SHARK	COMMON BLACKTIP WHA	1.47	F	0	1	Dead blacktip female 147 cm Sc 379 Male pup. 58 Female pup 57
12/28/2024	Capricorn Coast	CAD 10 Emu Park	shark		DRUM	CAD 10 Emu Park DRUM 51	1	SHARK	COMMON BLACKTIP WHA	1.8	F	1	1	Blacktip female Dart tag 00000 124 139 180 Sc 380
12/28/2024	Nth Stradbroke Is.	Ocean Beach	shark-mullet		Drum	Ocean Beach Drum 25	1	SHARK	TIGER SHARK	2.53	F	1	1	
12/28/2024	Nth Stradbroke Is.	Ocean Beach	mullet		Drum	Ocean Beach Drum 33	1	SHARK	TIGER SHARK	2.92	F	1	1	
12/28/2024	Cairns	Palm Cove			Drum	Palm Cove Drum 12	1	SHARK	DUSKY WHALER	2.6	M	0	1	
12/28/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 11		SHARK	LONG NOSE WHALER	1.65	F	0	1	Spinner shark 1650mm female, dead on arrival, shark pieces in stomach, caught with mullet bait on J hook, DNA t4, 2 male pups 610mm, 1 female pup 550mm
12/28/2024	Gladstone	Tannum Sands	mullet		Drum	Tannum Sands Drum 7		SHARK	SPOT-TAIL WHALER	1.27	F	0	1	Spot tail whaler 1272mm female, dead on arrival, missing stomach, caught with mullet bait on J hook, DNA t5, 2 male pups 470mm
12/28/2024	Bundaberg	Neilson Park	mullet		DRUM	Neilson Park DRUM 6	1	SHARK	BULL WHALER	1.78	F	0	1	
12/28/2024	Sunshine Coast North	Sunrise Beach	mullet		Drum	Sunrise Beach Drum 9	1	SHARK	DUSKY WHALER	1.63	U	0	1	Shark bitten in half
12/28/2024	Townsville	Horseshoe Bay	mullet		Drum	Horseshoe Bay Drum 38		SHARK	TAWNY SHARK	1.9	U	1	1	Approximate measurement.
12/28/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 37		SHARK	LONG NOSE WHALER	0.8	F	0	1	
12/28/2024	Townsville	Florence Bay			Drum	Florence Bay Drum 23	1	SHARK	COMMON BLACKTIP WHA	1.5	F	0	1	
12/28/2024	Mackay	Blacks Beach			Drum	Blacks Beach Drum 24		SHARK	LONG NOSE WHALER	2.99	F	0	1	
12/28/2024	Mackay	Lamberts Beach	mullet		Drum	Lamberts Beach Drum 25		SHARK	LONG NOSE WHALER	1.22	F	0	1	
12/28/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 39		SHARK	LONG NOSE WHALER	0.3	U	0	1	
12/28/2024	Mackay	Harbour Beach	mullet		Drum	Harbour Beach Drum 41		SHARK	LONG NOSE WHALER	1.24	F	0	1	
12/28/2024	Mackay



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