

Waverley's Marine BioBlitz – March 2025



Prepared for Waverley Council

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Acknowledgement of Country

The Sydney Institute of Marine Science acknowledges the Traditional Custodians of the land, the Bidiagal, Birrabirragal and Gadigal people, who traditionally occupied the Sydney Coast. We pay our respects to Elders past and emerging.

Acknowledgement of Supporters

The BioBlitz was supported by local community and marine based organisations including: Sea Shepherd, Gordons Bay Scuba Diving Club, Dive Centre Bondi, Underwater Research Group, Surfers for Climate, Tamarama Surf Life Saving Club, Transition Bondi, Gamay Rangers, Ben Buckler Fishing Club, Spot A Shark, The Kelp Forest Alliance, Waverley Action Group, Let's Go Surfing, the Sydney Institute of Marine Science, Regen Sydney, Bondi Board Riders and NSW Department of Primary Industries Fisheries.

Glossary

Algae

Seaweeds that include canopy-forming and turfing organisms.

BioBlitz

An event where a group of scientists, naturalists, and community members come together to document as many species as possible within a designated area, over a short period of time.

Biodiversity

All of the plants (flora), animals (fauna) and micro-organisms living within a habitat.

Citizen science

This refers to scientific research that is conducted with the help of public volunteers.

Cnidarian

A phylum including organisms such as corals, sea anemones, and jellyfish.

Endangered species

A species that is threatened by extinction.

Intertidal habitat

The area along the coastline that is submerged at high tide but exposed at low tide.

Mobile invertebrates

Invertebrates (small animals without backbones) that can move around in their habitats (e.g., amphipods and shrimp).

Native species

A species that occurs naturally in a particular region and may be endemic (only found in that region).

Pelagic

The open ocean.

Pest

A species that has negative environmental, economic or social impacts.

Order

A level of classification or taxonomic rank.

Random or stratified sampling

Random sampling involves selecting individuals from a population where each member has an equal chance of being chosen. Stratified sampling divides the population into subgroups (strata) and then randomly samples from each stratum.

Sessile invertebrates

Invertebrates that colonise hard structure and anchor themselves permanently (e.g. barnacles and oysters).

Subtidal habitat

Marine habitat that is permanently submerged.

Taxa

A scientific unit used to describe a group of similar (e.g., shape or feeding mode) organisms.

Threatened species

A species that is vulnerable to extinction.

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Executive summary

This report details the first BioBlitz of the marine ecological communities in the Waverley local government area commissioned by Waverley Council. The Waverley Marine BioBlitz was the culmination in a year-long marine biodiversity awareness campaign, which sought to enhance community knowledge and stewardship of the coastal area and share and contribute to scientific knowledge on local marine biodiversity. The Sydney Institute of Marine Science (SIMS) was appointed science partner of the BioBlitz to provide guidance, scientific rigour and analysis of the results. Data and interpretation contained within this report were collected during the BioBlitz completed over three days between 28-30 March 2025.

Over 250 community members pre-registered for the Waverley BioBlitz, coastal weather warnings impacted on the community participation in the event due to safety risks. Nonetheless, a total of 438 observations covering 89 species were recorded by 33 observers over the three-day period.

The data provided in this report were downloaded two weeks post-event, to enable further identification by the iNaturalist community and support accuracy of the dataset. The results reveal a significant diversity of life along the coastline, with a wide variety of mobile, and sessile invertebrate species observed, spanning multiple taxonomic groups and highlighting the rich biodiversity of this marine environment. The BioBlitz identified a high diversity and abundance of mobile invertebrates such as snails and limpets inhabiting the intertidal zone. These species play essential roles in coastal ecosystems, including grazing and predation, which promotes habitat heterogeneity and influences colonisation and succession of sessile species, and they themselves serve as prey items for a variety of higher trophic level organisms, including birds, fish, and crabs, thus supporting food web dynamics and energy flow across the intertidal ecosystem.

This report offers a classification of the species identified through the March 2025 BioBlitz. It also includes a discussion of the BioBlitz methodology and limitations, threats to local marine ecology and recommendations, including that the BioBlitz be repeated, so as to continue to deliver outcomes including community involvement in environmental stewardship, raised awareness on local marine biodiversity and contribution to scientific knowledge.

1. Introduction

1.1 What is a BioBlitz

A BioBlitz is an event where a group of scientists, naturalists, and community members come together to document as many species as possible within a designated area, over a short period of time—typically 24 hours or a weekend. The primary goal of a BioBlitz is to create an inventory of species present in a specific area, providing a snapshot of the local biodiversity. BioBlitzes are a key example of citizen science, where members of the public, regardless of expertise, actively participate in scientific data collection. By recording observations, participants contribute valuable data that can support scientific research, inform conservation strategies, and help monitor changes in biodiversity over time. Citizen science in a BioBlitz empowers individuals to take part in real-world scientific inquiry and fosters a sense of stewardship for the local environment and the ecosystems present.

1.2 Aims and objectives

As part of Waverley's Marine Diversity program, Waverley Council invited community members, community groups, nature lovers, schools and people interested in science to participate in the first Marine BioBlitz event in Waverley Council aimed at recording local marine animal and plant species between 28-30 March 2025. The initiative was designed to foster a greater understanding of the marine biodiversity in the Waverley area, while simultaneously encouraging people of all ages to actively engage in documenting and monitoring the local marine ecosystem.

The main objectives of this BioBlitz were to:

- **Promote Community Involvement:** By inviting local residents, nature enthusiasts, and budding scientists to take part, the event aimed to strengthen community connections to the environment and encourage environmental stewardship.
- **Raise Awareness:** The BioBlitz sought to highlight the richness of marine biodiversity along the coast, emphasizing the importance of preserving local marine habitats for future generations.
- **Contribute to Scientific Knowledge:** Participants helped build a comprehensive record of the marine species present in the region, contributing valuable data to ongoing scientific research and conservation efforts.

2. Event information

2.1 Location and time of event

The BioBlitz included the beaches and rocky intertidal environments within Waverley Council local government area, including Bondi, Tamarama and Bronte, and occurred between 6am Friday 28 March until 6pm Sunday 30 March 2025 (Fig.1). The BioBlitz was open to anyone in the community, including visitors to the Waverley council area.

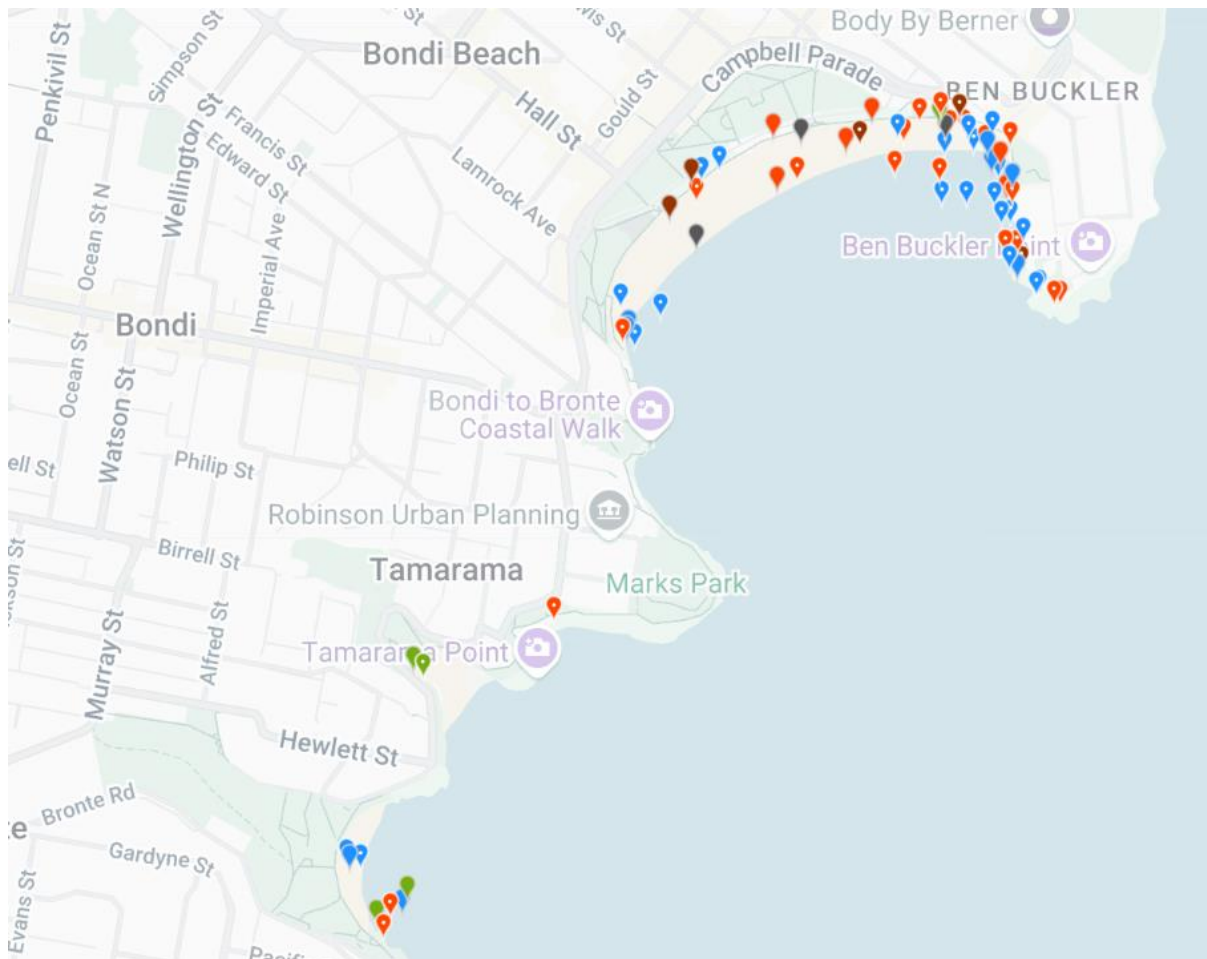


Figure 1 Beaches and rocky shores included in the BioBlitz. Markers show observations made during the BioBlitz. Note: Not all observations are shown at this resolution. Screenshot taken from the iNaturalist platform.

2.2 Data collection

All the information gathered during the BioBlitz was uploaded to a designated project page on [iNaturalist](#) that participants could join. The Waverley Marine BioBlitz project page was open to accept records between sunrise 28 to sunset 30 March 2025.

[iNaturalist](#) is a mobile app and online platform that allows users to record and share observations of wildlife, plants, fungi, and other organisms. It is designed to help people

identify species and contribute to scientific research by uploading observations of organisms they encounter in nature.

Users can upload their photos, and the community of iNaturalist users, including experts and enthusiasts, can help with identification (Fig. 2). The platform also allows users to track their observations over time, learn more about biodiversity, and connect with a global network of naturalists. The data collected on iNaturalist can be used by researchers, conservationists, and environmental organisations to monitor biodiversity, track species distributions, and support conservation efforts. Records are identified to the lowest possible resolution by members of the platform.



Figure 2. A participant taking a photo for upload onto the iNaturalist platform. Photo taken by Aliah Banchik.

2.3 Supporting the Delivery of the BioBlitz

To help ensure the scientific integrity of the BioBlitz, SIMS was appointed as science partner. SIMS staff met with Council officers monthly from September 2024 to assist in the design of the event, establishment of the iNaturalist project page, review and support promotional collateral, and ensure accurate guidance materials including a Frequently Asked Questions download and school's worksheet.

To help participants prepare for the event, a '[Get Ready' webinar](#) was delivered on Monday 10 March and uploaded to the Council's website for the community to view. The webinar included an introduction to the iNaturalist platform, how to register, how to find the BioBlitz project on the platform and how to upload photos.

On Friday, 28 March school children were guided along the North Bondi rock shelf with experienced marine biologists, from SIMS and including local marine expert Will Jones, to learn about and record as many different species as possible.

On Saturday 29 March, the community was invited to participate in the BioBlitz, with support from local experts and scientists. A 'basecamp' at the High Tide room in the Bondi Pavilion was set up between 10am to 3pm with marine scientists present to answer any questions, provide expert advice and share knowledge (Fig. 3). Scientists from SIMS were also in attendance to help with identification. A variety of ten partner stalls were also set up in the Pavilion for the community to visit and meet with local marine businesses, regulators, experts and advocates.

Over 250 community members pre-registered for the event, but local weather conditions were unfavourable, with rain and hazardous surf conditions and coastal weather warnings in place. This led to planned dive club boat trips being cancelled on the day.



Figure 3. Basecamp at the High Tide room in the Bondi Pavillion. Photos taken by Aliah Banchik.

2.4 Data included in this report

Data included in this report were downloaded two weeks post-event (13.04.2024, 6:30PM) to allow for identification of species by the iNaturalist community. Observations of non-marine fauna and flora (three observations from one observer) were excluded. A list of all observations is available on the [iNaturalist project page](#) (Fig. 4).

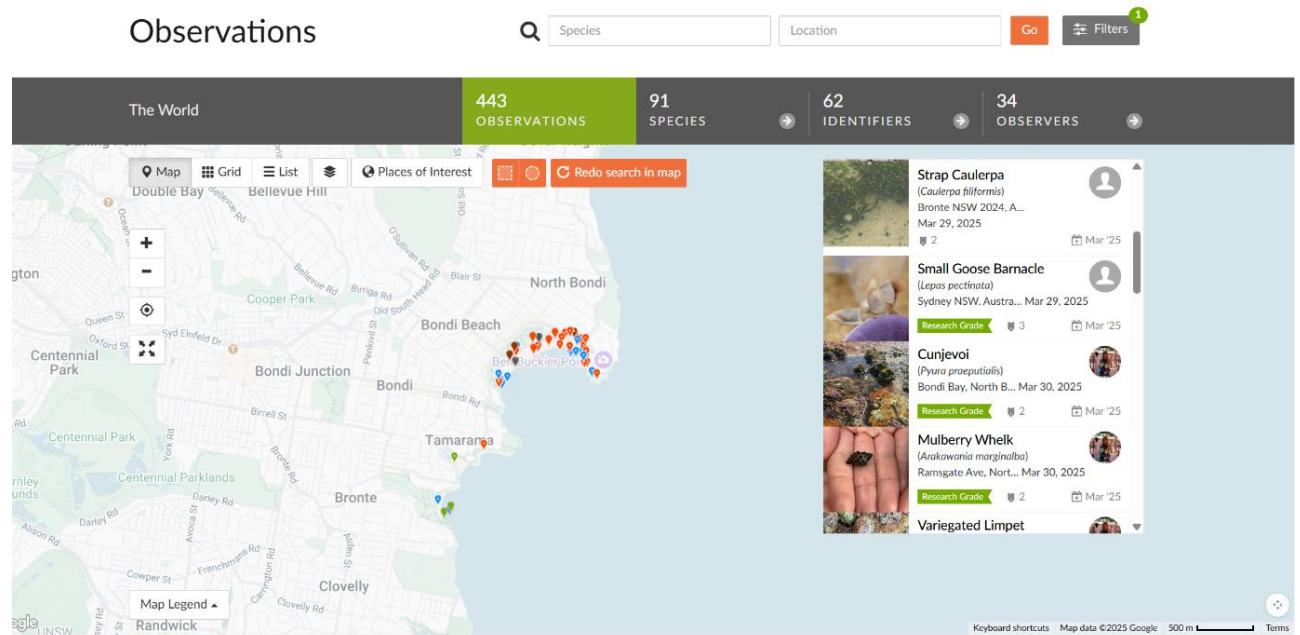


Figure 4. Project page on the iNaturalist platform. The filter has been applied to only show data of the BioBlitz. Note: Not all observations are shown at this resolution. Screenshot taken from the iNaturalist platform.

3. Results

3.1 Overview

A total of 438 observations covering 89 species were recorded by 33 observers over the three-day period. This number is, however, likely an underrepresentation, as some participants shared a device/account amongst them, and most of the observations on the schools day were logged on only 1 device. Within two weeks of the event, 307 of the observations had achieved 'research grade' status—meaning 2/3 of identifiers of the iNaturalist community agree on a taxon. The remaining 131 observations required further identification, with eight of these still lacking any taxon assignment. Most of the observations (388) were made at Bondi Beach, followed by 49 observations at Bronte, and a single observation at Tamarama (Frog Rock Point). By date, 138 observations were recorded on Friday 28 March, 238 observations on Saturday 29 March and , and 30 observations on Sunday 30 March. Notably, the observations on the Friday came from a single school group. Heavy rainfall on the Saturday and Sunday likely impacted participation and observation numbers, with Sydney receiving 34 mm and 20 mm of rain, respectively (Bureau of Meteorology 2025).

For this report, we have classified the taxa observed into six different groups (Fig. 5). These were unknown (not assigned a taxon classification by two weeks post-event), pelagic (open ocean) species, subtidal mobile macrofauna, mobile and sessile rocky shore invertebrates and algae. The majority of observations comprised of mobile rocky shore invertebrates (60%), followed by algae (13%), subtidal mobile macrofauna (12%), sessile rocky shore invertebrates (10%), with pelagic making up the smallest proportion (3%). Two percent of observations could not be classified into any grouping ('unknown'). Please note that the subtidal mobile macrofauna included mobile species that may have been detected in rock pools during low tide, though are generally considered to occur subtidally.

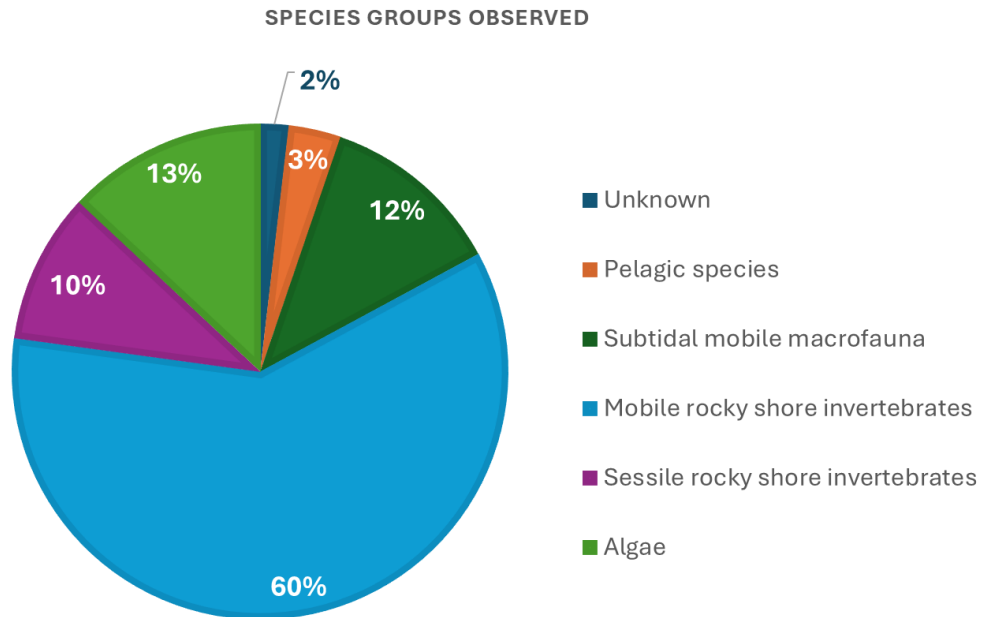


Figure 5. Species groups observed in the BioBlitz.

3.2 Pelagic species

Pelagic (open ocean) species were not a designated focus of the project, though several observations were made. Hyrdrozoans, a subgroup of cnidarians, were recorded on 14 occasions, with all but one observation identified to ‘research grade’. These included twelve observations of the Man’o War (often referred to as ‘bluebottle’) (Fig. 6) and one blue button.

Seventeen observations were made of pelagic sea slugs belonging to the order *Nudibranchia*—a group of shell-less marine snails. Eleven of these were identified to research grade, with the Blue Sea Dragon being the most frequently observed (10 observations) (Fig. 5), alongside a single record of the similar looking nudibranch *Glaucilla bennettiae*.



Figure 6. Pelagic species found during the BioBlitz. Left: Bluebottle (or man’ o war) in a rock pool. Photo by John Turnbull. Right: The Blue Sea Dragon nudibranch *Glaucus atlanticus*. Photo by Aliah Banchik.

3.3 *Subtidal mobile macrofauna*

Planned dive club boat trips were cancelled on the day due to the hazardous weather conditions, which limited the assessment of much of the subtidal macrofauna. However, several incidental observations provided additional insights into the biodiversity present in the council area. Notably, a wobbegong shark—specifically identified as a Gulf Wobbegong—was detected. In addition to this, two observations of cuttlefish were recorded, although they were not assigned to a specific taxon within the two weeks post-event, suggesting either limited visual data or cryptic characteristics that complicated identification. Four separate sightings of octopuses were also documented.

Fish observations were more abundant, with a total of 21 individual records noted. Of these, eight achieved 'research grade' status, indicating a high degree of taxonomic certainty. These included a diverse array of species such as the [Smalltooth Flounder](#), both the [Weeping](#) and [Smooth](#) Toadfish, the [Bluebottle-fish](#), the [Eastern Jumping Blenny](#), as well as the [Convict Surgeonfish](#) and the [Indo-Pacific Sergeant](#).

3.4 *Mobile rocky shore invertebrates*

Gastropods were by far the most abundant group observed, with a total of 142 individual records. Of these, all but 16 were identified to research grade, highlighting both the richness and the taxonomic clarity within this group. Among the gastropods, a single sea hare was noted. Three observations were made of sea slugs belonging to the order *Nudibranchia*, which included one observation of the black-margined nudibranch and two of the black nudibranchs.

The majority of the gastropod records—137 in total—were shelled snails and limpets, comprising a diverse array of both predatory (feeding on other animals) and herbivorous (feeding on plants) species (Fig. 7). Among those identified to research grade, herbivorous snails were especially prominent. The most abundant species observed included the Zebra Top Snail, the Black Nerite, the Striped-mouth Conniwink, and the Blue Periwinkle (Fig. 7). Other herbivorous snails present but recorded less were the Violet Sea Snail, the Yellow-coated Clusterwink, the Common Warrenner, the Rough Turban Shell, the Military Turban, the Brown-lined Paperbubble, and the Reddish-rayed Abalone.

Three predatory snails were also recorded. These included the Mulberry Whelk (also known as 'oyster borer'), Spengler's Trumpet Snail, and the Cart-Rut Shell.

Limpet species were also well represented. Of the 26 limpets identified to research grade, the majority—20 observations—were of the Variegated Limpet, followed by the Cap-shaped False Limpet (3 observations), the Denticulated Siphon Shell (2), and the large Elephant Snail with a single confirmed sighting.



Figure 7. The most common gastropods identified in the BioBlitz. Photos by John Turnbull.

Beyond gastropods, a number of other marine invertebrate groups were also recorded in notable numbers, including anemones, urchins, seastars, chitons and crabs (Fig. 8).

Anemones were well documented, with 38 observations in total, 33 of which reached research grade. These were assigned to three species: the Speckled Rock Anemone, the Waratah Anemone, and the Green Snakelock Anemone.

Sea stars were relatively abundant, with 28 observations, all identified to research grade. Two species were confirmed: the Dwarf Cushion Star, with 17 records, and the Carpet Sea Star, with 11.

Crustaceans were represented by 28 observations, with crabs accounting for the vast majority (27), and a single shrimp also recorded. The shrimp, identified as the Bald Shrimp, and reached research grade. Of the crab records, 20 were classified as research grade, comprising 13 Purple Rock Crabs and seven Black-finger Crabs. The remaining seven crab observations did not reach research grade and remain to be verified.

Urchins were observed 15 times in total. Of these, six require further identification, while nine were identified to research grade. These included three species: the Long-spined Sea Urchin, the Western Pacific Purple Sea Urchin, and the Red-tipped Urchin.

Finally, chitons were less numerous, with eight total observations, of which four reached research grade. These belonged to two species: the Oak Chiton and the Snakeskin Chiton, each represented by four individual records.



Figure 8. Representatives of other mobile rocky shore invertebrates identified in the BioBlitz. The species in the photos are: Warratah anemone, Red-tipped sea urchin, Carpet Seastar, Snakeskin Chiton and Purple Rock Crab. Photos by John Turnbull.

3.5 Sessile rocky shore invertebrates

Sessile marine invertebrates such as barnacles, bivalves, bryozoans, polychaetes, ascidians, and sponges were recorded in smaller numbers (42 observations in total) and added valuable detail to the overall biodiversity (Fig. 9).

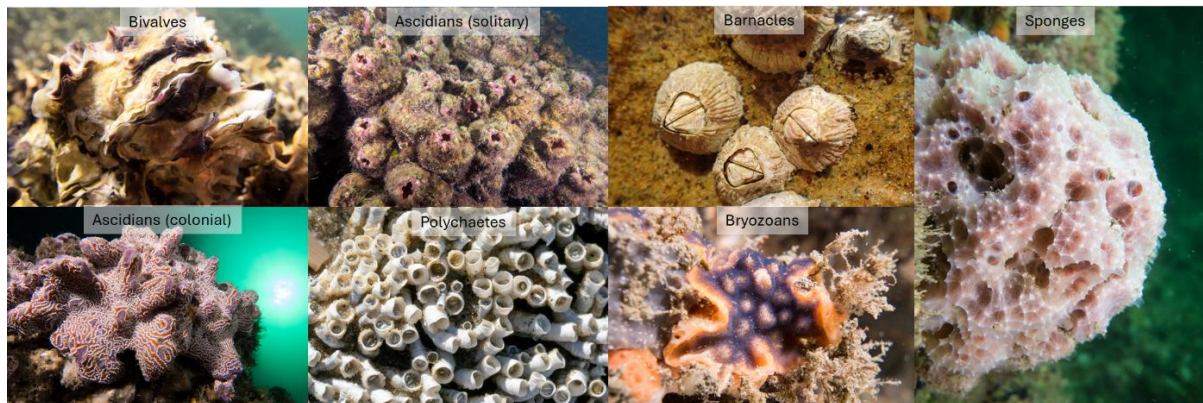


Figure 9. Representatives of sessile rocky shore invertebrates identified in the BioBlitz. Photos by John Turnbull.

A total of 12 barnacle observations were made—six of which reached research grade. Among these, five were identified as the Rose-coloured Barnacle, and one as the Giant Rock Barnacle. Of the remaining six requiring verification, two were tentatively identified to species level: the Honeycomb Barnacle and the Small Goose Barnacle.

Bivalves were sparsely recorded, with one observation reaching research grade—identified as the Sydney Rock Oyster. Three additional records require further verification, including two that were also likely *S. glomerata*, and one suggested to be the Coral Rock Oyster. It is important to know that there are some morphologically similar species present in the Sydney area, and examination of a variety of morphological characteristics is needed for identification, some of which cannot be made in the field. As such, any records need to be viewed with caution.

Polychaete worms were represented by five observations. Two were identified to research grade as the Southern Fanworm, while three remain unidentified even to higher taxonomic levels.

Solitary ascidians were somewhat better represented. Of the 13 total observations, 10 were identified to research grade. Nine of these were the Cunjevoi, while one was the Lumpy Sea Tulip. The remaining three observations, all belonging to the *Pyura* genus, still require verification.

Sponges were recorded in six observations, with one reaching research grade as the Mudflat Sponge. Of the five remaining, three were believed to be the same species but have not yet been confirmed. As with other cryptic or morphologically variable groups, sponge identification often requires further analysis under the microscope or through genetic analyses.

Bryozoans were observed in very low numbers (2 observations only) and were particularly difficult to identify. The two observations likely belong to the family *Petraliidae*, though none achieved research grade.

A single colonial ascidian was observed and suggested to be the carpet sea-squirt (*Didemnum vexillum*) by one member on iNaturalist, and therefore did not reach the classification research grade. *D. vexillum* is a pest species and can negatively impact native species and can cause major fouling of infrastructure. The identification of the ascidian as the pest species has to be viewed with caution, as many native species with similar morphology exist. A sample would need to be taken for genetic analysis to confirm species identity. Anyone observing what is suspected to be a pest species is required to report the observation to NSW Department of Primary Industries and Regional Development via the 24-hour hotline 1800 675 888.

3.6 Algae

Algae were relatively underrepresented among research-grade observations, with only a few specimens reaching that level of identification. This is not uncommon, as algae can often be difficult to identify in the field, as they often need close-up imagery or even microscopic inspection to assess morphological characteristics to confirm species. A total of 37 observations remain in need of identification, while 21 were confidently assigned to species. Among these, notable taxa included Neptune's Necklace, the Common Kelp (though this species generally occurs subtidally), Dead Man's Fingers, and Strap Caulerpa (Fig. 10, no image of Strap Caulerpa available).



Figure 10. The most common algae found in the BioBlitz. Photos by John Turnbull.

Although many specimens did not reach research grade, several were still identified to higher taxonomic levels or broader groupings. These included representatives from diverse algal genera such as *Amphiroa*, *Codium*, *Colpomenia*, *Corallina*, *Dictyota*, *Martensia*, *Phyllospora*, *Pterocladia*, *Sargassum*, *Ulva*, and *Zygnema*. While further verification is needed to confirm exact species, these records suggest a rich and varied algal community.

4. Discussion

The data collected during this first BioBlitz of marine animals and plants in the Waverley local government area has revealed a remarkable diversity of life along the coastline. A wide variety of mobile, and sessile invertebrate species were observed, spanning multiple taxonomic groups and highlighting the rich biodiversity of this marine environment. No endangered or threatened species were encountered in the BioBlitz. However, a suspected pest species was detected, but genetic identification is required for confirmation.

4.1 *Methodological limitations of a BioBlitz*

The effectiveness of a BioBlitz in assessing biodiversity is contingent on the contributions of community participants, particularly in terms of the types of species photographed and the quality of the images submitted for identification. Sessile invertebrates—especially bryozoans, bivalves, ascidians, polychaetes, and sponges—were generally underrepresented. These organisms are often small and easily overlooked by the untrained eye. Moreover, accurate identification to genus or species level typically requires high-quality, close-up imagery. Involving marine ecologists in the BioBlitz, particularly those with expertise in identifying these less conspicuous species, would significantly enhance the overall biodiversity assessment by ensuring more comprehensive and accurate data collection.

4.2 *Other limitations on the day*

The weather on the weekend of the event was associated with heavy rainfalls, particularly on the 29 and 30 March, with Sydney recording 34 mm and 20 mm of rain, respectively (BOM 2025). Coastal wind warnings were also in place. This negatively impacted participation on these days, as well as subtidal surveys by local dive teams, and thus the observations of biodiversity made. While the weather cannot be controlled, a repetition of a BioBlitz under more favourable weather conditions is likely to provide a more detailed record of the marine biodiversity in Waverley.

4.3 *Threats to the local ecological communities*

The BioBlitz identified a high diversity and abundance of mobile invertebrates such as snails and limpets inhabiting the intertidal zone. These species play essential roles in coastal ecosystems but are increasingly threatened by multiple stressors, including climate change, urbanisation, and pollution, which often occur together rather than in isolation.

Climate change, in particular, contributes to ‘coastal squeeze’ in urbanised environments, where rising sea levels on the low end and fixed urban infrastructure at the upper end limit the available habitat for intertidal organisms (Doody, 2004). Many of these species already live close to their upper thermal tolerance limits (Stillman and Somero, 1996), making them particularly vulnerable to warming temperatures. To survive extreme conditions, they often rely on microhabitats provided by habitat-forming species like macroalgae (e.g. Neptune’s

necklace), bivalves (e.g. Sydney rock oyster), barnacles (e.g. rose-coloured barnacle), and solitary ascidians (e.g. cunjevoi), all of which were recorded during the BioBlitz, or topographical features like crevices and rock pools that provide shade and retain water.

In areas where natural rocky shores have been replaced with hard infrastructure, such as seawalls at the upper limit of the intertidal zone, or even infrastructure within the intertidal zone (e.g. swimming pools), restoring or replicating habitat features on the surfaces of artificial structures can support local ecosystems. Ecological engineering solutions (e.g. ‘Living Seawalls’ panels) can help recreate the complex natural surfaces and provide shaded, moisture-retaining microhabitats that these species depend on and should be considered in areas where coastal squeeze is an issue or where natural habitats have been replaced by flat and featureless artificial structures (Fig. 11).



Figure 11. *Ecological engineered habitat panels on a seawall. Photo by Aliah Banchik.*

4.4 *Complimentary datasets and methodological approaches*

There are a variety of methods that could complement the BioBlitz data to get a more detailed assessment of the resident biota.

Environmental DNA (eDNA) refers to genetic material that organisms shed into their environment—such as water, soil, or air—through sources like skin cells, mucus, feces, or pollen. Scientists collect eDNA by sampling environmental materials (e.g., water or soil), which is then filtered and the DNA extracted for molecular analysis. A key advantage of eDNA sampling is its non-invasive approach, allowing researchers to monitor biodiversity without disturbing wildlife or even observe them directly. eDNA is particularly useful for detecting small or elusive species that might be missed in traditional surveys. However, its effectiveness depends on the availability of reference genetic data for accurate species identification. Additionally, because eDNA can persist in the environment after an organism has left, it can sometimes lead to false positives regarding current presence.

Both BioBlitz events and eDNA sampling are valuable tools for detecting the presence of species in each area, but they have limitations when it comes to estimating abundance—that

is, how many individuals of each species are present. To accurately measure abundance, other scientific survey methods are required. These include techniques such as quadrat sampling, where defined quadrats within an area are surveyed to count individuals of particular species; transect sampling, which involves recording species within approx. 1 meter to the left and right along a transect line through a habitat; and underwater video surveys, which are commonly used to survey fish. Importantly, these methods must be applied using systematic and statistically sound sampling designs, such as random or stratified sampling, to ensure that the data collected are representative and scientifically valid.

When data from different biodiversity assessment methods, such as BioBlitz surveys and eDNA sampling, are collected at the same time and location, it creates a valuable opportunity for cross-method comparison. This not only allows the datasets to be used in a complementary way, providing a more comprehensive picture of local biodiversity, but also enables direct evaluation of each method's effectiveness in capturing biodiversity, highlighting potential biases or limitations in each approach. Such comparisons can reveal which methods are more successful at capturing specific types of organisms (e.g., small, cryptic, or nocturnal species), and can help refine future monitoring strategies for species of interest. eDNA has been collected in [North Bondi](#) and [Tamarama](#) and provides useful complimentary data on the biodiversity inhabiting the area.

Similarly, when BioBlitzes are conducted at the same time across multiple local government areas, it can allow for direct comparisons of biodiversity between regions and provide more comprehensive, coordinated indications of ecosystem health. For example, [Randwick Council](#) established an Inaturalist project page to coincide with the Great Southern BioBlitz in September 2024, and the Ocean Lovers Festival created a month long [BioBlitz](#) for the entire Sydney Coast, to align with Waverley's Marine BioBlitz in March 2025. Regional data consistency, collaboration and coordination could also inform more effective, region-wide marine protection strategies by identifying shared priorities, pressures, and opportunities for conservation.

5. Recommendations

- Repeat the Waverley Marine BioBlitz in future, and at different times to account for any seasonal differences in biodiversity and ensure ongoing expert participation in the BioBlitz for training and guidance of participants, as this can further enhance the applicability of BioBlitz findings in marine spatial planning and conservation decision-making.
- Pursue all available measures to minimise or mitigate identified threats to Waverley's Marine Biodiversity, such as actions to mitigate or minimise pollution, urbanisation impacts and climate change.
- Considering restoring or replicating habitat features on flat and featureless artificial structures near in the intertidal zone.

- View Marine BioBlitz data in the context of other citizen-science data (e.g., local [Reef Life Surveys](#), other iNaturalist records), knowledge from existing scientific surveys at the site (e.g., Schaefer et al., 2023) and environmental surveys to get a more detailed assessment of biodiversity within Waverley, across time. Where possible undertake or support regular surveys of local biodiversity to assist the monitoring of ecosystem health.
- Consider the development of educational tools (e.g, factsheets, VR experiences, etc.) based on BioBlitz findings to help the community understand the species present, their ecological roles, and their importance in maintaining a healthy local ecosystem.

In summary, BioBlitz data can play a valuable role in supporting future marine protection strategies, by creating a broad dataset that can help identify areas of high species richness, the presence of rare, endangered or threatened species as well as marine pests. This is particularly true in under-surveyed coastal regions. If endangered or threatened species are discovered during these events, they can serve as a powerful tool for raising awareness for marine protection strategies within the local community, fostering a sense of stewardship and encouraging community-driven conservation efforts. Likewise, educational tools can be developed based on BioBlitz findings to help the community understand the species present, their ecological roles, and their importance in maintaining a healthy local ecosystem.

6. References

Bureau of Meteorology (BOM) Sydney, New South Wales. March 2025 Daily Weather Observations. Prepared at 13:00 UTC on Monday 14 April 2025. Accessed 19.04.2025. <http://www.bom.gov.au/climate/dwo/202503/html/IDCJDW2124.202503.shtml>

Doody, J.P., 2004. 'Coastal squeeze'—an historical perspective. *Journal of Coastal Conservation*, 10(1), pp.129-138.

Schaefer, N., Mayer-Pinto, M., Johnston, E.L. and Dafforn, K.A., 2023. Understanding the role of microhabitats in intertidal rock pools to guide future eco-engineering designs. *Marine Biology*, 170(4), p.44.

Stillman, J.H. and Somero, G.N., 1996. Adaptation to temperature stress and aerial exposure in congeneric species of intertidal porcelain crabs (genus *Petrolisthes*): correlation of physiology, biochemistry and morphology with vertical distribution. *Journal of Experimental Biology*, 199(8), pp.1845-1855.

7. Appendix – Complete list of species recorded

url	image_url	scientific_name	common_name	iconic_taxon_name	taxon_id	scientific_name	common_name	iconic_taxon_name	taxon_id
https://www.inaturalist.org/observations/267287908	https://inaturalist-open-data.s3.amazonaws.com/photos/480323794/medium.jpeg	Pseudorhombus jenynsii	Smalltooth Flounder	Actinopterygii	353504	Pseudorhombus jenynsii	Smalltooth Flounder	Actinopterygii	353504
https://www.inaturalist.org/observations/267289864	https://inaturalist-open-data.s3.amazonaws.com/photos/480327616/medium.jpeg	Pleuronectes toidei	Flatfishes	Actinopterygii	1303751	Pleuronectes toidei	Flatfishes	Actinopterygii	1303751
https://www.inaturalist.org/observations/267290072	https://inaturalist-open-data.s3.amazonaws.com/photos/480328065/medium.jpeg	Ulva	Sea Lettuces	Plantae	54644	Ulva	Sea Lettuces	Plantae	54644
https://www.inaturalist.org/observations/267290100	https://inaturalist-open-data.s3.amazonaws.com/photos/480328120/medium.jpeg								
https://www.inaturalist.org/observations/267290117	https://inaturalist-open-data.s3.amazonaws.com/photos/480328165/medium.jpeg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267290125	https://inaturalist-open-data.s3.amazonaws.com/photos/480328169/medium.jpeg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267290156	https://inaturalist-open-data.s3.amazonaws.com/photos/480328257/medium.jpeg	Ulva	Sea Lettuces	Plantae	54644	Ulva	Sea Lettuces	Plantae	54644
https://www.inaturalist.org/observations/267290158	https://inaturalist-open-data.s3.amazonaws.com/photos/480328248/medium.jpeg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267290171	https://inaturalist-open-data.s3.amazonaws.com/photos/480338474/medium.jpeg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267290235	https://inaturalist-open-data.s3.amazonaws.com/photos/480328507/medium.jpeg	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267290282	https://inaturalist-open-data.s3.amazonaws.com/photos/480328594/medium.jpeg								
https://www.inaturalist.org/observations/267290299	https://inaturalist-open-data.s3.amazonaws.com/photos/480328661/medium.jpeg	Cellanatra moseri	Variated limpet	Mollusca	353726	Cellanatra moseri	Variated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267290317	https://inaturalist-open-data.s3.amazonaws.com/photos/480328686/medium.jpeg	Siphonaria denticulata	Denticulated Siphon Shell	Mollusca	1124230	Siphonaria denticulata	Denticulated Siphon Shell	Mollusca	1124230
https://www.inaturalist.org/observations/267290354	https://inaturalist-open-data.s3.amazonaws.com/photos/480328779/medium.jpeg	Cellanatra moseri	Variated limpet	Mollusca	353726	Cellanatra moseri	Variated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267290612	https://inaturalist-open-data.s3.amazonaws.com/photos/480329466/medium.jpeg	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178
https://www.inaturalist.org/observations/267290626	https://inaturalist-open-data.s3.amazonaws.com/photos/480329503/medium.jpeg	Pleuronectes toidei	Flatfishes	Actinopterygii	1303751	Pleuronectes toidei	Flatfishes	Actinopterygii	1303751

https://www.inaturalist.org/observations/267290686	https://inaturalist-open-data.s3.amazonaws.com/photos/480329631/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623 244	Pyura praeputialis	Cunjevoi	Animalia	623 244
https://www.inaturalist.org/observations/267290747	https://inaturalist-open-data.s3.amazonaws.com/photos/480329751/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623 244	Pyura praeputialis	Cunjevoi	Animalia	623 244
https://www.inaturalist.org/observations/267290778	https://inaturalist-open-data.s3.amazonaws.com/photos/480329866/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623 244	Pyura praeputialis	Cunjevoi	Animalia	623 244
https://www.inaturalist.org/observations/267290789	https://inaturalist-open-data.s3.amazonaws.com/photos/480329826/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623 244	Pyura praeputialis	Cunjevoi	Animalia	623 244
https://www.inaturalist.org/observations/267290822	https://inaturalist-open-data.s3.amazonaws.com/photos/480329921/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623 244	Pyura praeputialis	Cunjevoi	Animalia	623 244
https://www.inaturalist.org/observations/267290852	https://inaturalist-open-data.s3.amazonaws.com/photos/480330011/medium.jpg	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872
https://www.inaturalist.org/observations/267290861	https://inaturalist-open-data.s3.amazonaws.com/photos/480330027/medium.jpeg	Favonigo bius lentiginosus	Eastern Longfin Goby	Actinopterygii	502 355	Favonigo bius lentiginosus	Eastern Longfin Goby	Actinopterygii	502 355
https://www.inaturalist.org/observations/267290869	https://inaturalist-open-data.s3.amazonaws.com/photos/480330048/medium.jpg	Pyura	Red- baits	Animalia	126 967	Pyura	Red- baits	Animalia	126 967
https://www.inaturalist.org/observations/267290894	https://inaturalist-open-data.s3.amazonaws.com/photos/480330118/medium.jpg	Caulerpa filiformis	Strap Caulerpa	Plantae	471 637	Caulerpa filiformis	Strap Caulerpa	Plantae	471 637
https://www.inaturalist.org/observations/267290904	https://inaturalist-open-data.s3.amazonaws.com/photos/480330129/medium.jpg	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872
https://www.inaturalist.org/observations/267290924	https://inaturalist-open-data.s3.amazonaws.com/photos/480330210/medium.jpeg	Caulerpa filiformis	Strap Caulerpa	Plantae	471 637	Caulerpa filiformis	Strap Caulerpa	Plantae	471 637
https://www.inaturalist.org/observations/267290963	https://inaturalist-open-data.s3.amazonaws.com/photos/480330296/medium.jpg								
https://www.inaturalist.org/observations/267290994	https://inaturalist-open-data.s3.amazonaws.com/photos/480330391/medium.jpg	Octopus tetricus	Common Sydney Octopuses	Mollusca	343 444	Octopus tetricus	Common Sydney Octopuses	Mollusca	343 444
https://www.inaturalist.org/observations/267291033	https://inaturalist-open-data.s3.amazonaws.com/photos/480330505/medium.jpg	Octopus tetricus	Common Sydney Octopuses	Mollusca	343 444	Octopus tetricus	Common Sydney Octopuses	Mollusca	343 444
https://www.inaturalist.org/observations/267291043	https://inaturalist-open-data.s3.amazonaws.com/photos/480330549/medium.jpg	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872
https://www.inaturalist.org/observations/267291081	https://inaturalist-open-data.s3.amazonaws.com/photos/480330640/medium.jpg	Octopus tetricus	Common Sydney Octopuses	Mollusca	343 444	Octopus tetricus	Common Sydney Octopuses	Mollusca	343 444
https://www.inaturalist.org/observations/267291099	https://inaturalist-open-data.s3.amazonaws.com/photos/480330705/medium.jpg	Octopus tetricus	Common Sydney	Mollusca	343 444	Octopus tetricus	Common Sydney	Mollusca	343 444

			Octopus				Octopus		
https://www.inaturalist.org/observations/267291103	https://inaturalist-open-data.s3.amazonaws.com/photos/480330720/medium.jpg	Octopus tetricus	Common Sydney Octopus	Mollusca	343 444	Octopus tetricus	Common Sydney Octopus	Mollusca	343 444
https://www.inaturalist.org/observations/267291110	https://inaturalist-open-data.s3.amazonaws.com/photos/480330992/medium.jpg	Octopus		Mollusca	474 56	Octopus		Mollusca	474 56
https://www.inaturalist.org/observations/267291116	https://inaturalist-open-data.s3.amazonaws.com/photos/480330781/medium.jpeg	Octopus tetricus	Common Sydney Octopus	Mollusca	343 444	Octopus tetricus	Common Sydney Octopus	Mollusca	343 444
https://www.inaturalist.org/observations/267291144	https://inaturalist-open-data.s3.amazonaws.com/photos/480331161/medium.jpg	Rhodophyta	red algae	Plantae	577 74	Rhodophyta	red algae	Plantae	577 74
https://www.inaturalist.org/observations/267291293	https://inaturalist-open-data.s3.amazonaws.com/photos/480331006/medium.jpg	Cellanotramoseriaca	Variegated limpet	Mollusca	353 726	Cellanotramoseriaca	Variegated limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267291635	https://inaturalist-open-data.s3.amazonaws.com/photos/480331472/medium.jpg	Ulvula lactuca	Broadleaf Sea Lettuce	Plantae	674 23	Ulvula lactuca	Broadleaf Sea Lettuce	Plantae	674 23
https://www.inaturalist.org/observations/267291695	https://inaturalist-open-data.s3.amazonaws.com/photos/480333046/medium.jpg	Heliocidaris erythrogramma	Western Pacific purple sea urchin	Animalia	355 859	Heliocidaris erythrogramma	Western Pacific purple sea urchin	Animalia	355 859
https://www.inaturalist.org/observations/267291740	https://inaturalist-open-data.s3.amazonaws.com/photos/480331768/medium.jpg	Porifera	Sponges	Animalia	488 24	Porifera	Sponges	Animalia	488 24
https://www.inaturalist.org/observations/267291919	https://inaturalist-open-data.s3.amazonaws.com/photos/480332078/medium.jpg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355 860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355 860
https://www.inaturalist.org/observations/267292024	https://inaturalist-open-data.s3.amazonaws.com/photos/480332283/medium.jpg	Petraliidae		Animalia	332 181	Petraliidae		Animalia	332 181
https://www.inaturalist.org/observations/267292025	https://inaturalist-open-data.s3.amazonaws.com/photos/480332298/medium.jpeg	Petraliidae		Animalia	332 181	Petraliidae		Animalia	332 181
https://www.inaturalist.org/observations/267292132	https://inaturalist-open-data.s3.amazonaws.com/photos/480332787/medium.jpg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355 860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355 860
https://www.inaturalist.org/observations/267292168	https://inaturalist-open-data.s3.amazonaws.com/photos/480333162/medium.jpg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355 860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355 860
https://www.inaturalist.org/observations/267292233	https://inaturalist-open-data.s3.amazonaws.com/photos/480332818/medium.jpg	Heliocidaris tuberculata	Red-tipped urchin	Animalia	349 151	Heliocidaris tuberculata	Red-tipped urchin	Animalia	349 151
https://www.inaturalist.org/observations/267292313	https://inaturalist-open-data.s3.amazonaws.com/photos/480333026/medium.jpg	Octopus tetricus	Common Sydney	Mollusca	343 444	Octopus tetricus	Common Sydney	Mollusca	343 444

			Octopus				Octopus		
https://www.inaturalist.org/observations/267292333	https://inaturalist-open-data.s3.amazonaws.com/photos/480333079/medium.jpg	Aplysia juliana	Walking Seahare	Mollusca	49855	Aplysia juliana	Walking Seahare	Mollusca	49855
https://www.inaturalist.org/observations/267292347	https://inaturalist-open-data.s3.amazonaws.com/photos/480333121/medium.jpg	Octopus tetricus	Common Sydney Octopus	Mollusca	343444	Octopus tetricus	Common Sydney Octopus	Mollusca	343444
https://www.inaturalist.org/observations/267292381	https://inaturalist-open-data.s3.amazonaws.com/photos/480333167/medium.jpg	Octopus tetricus	Common Sydney Octopus	Mollusca	343444	Octopus tetricus	Common Sydney Octopus	Mollusca	343444
https://www.inaturalist.org/observations/267292390	https://inaturalist-open-data.s3.amazonaws.com/photos/480333157/medium.jpg	Octopus		Mollusca	47456	Octopus		Mollusca	47456
https://www.inaturalist.org/observations/267292414	https://inaturalist-open-data.s3.amazonaws.com/photos/480333190/medium.jpg	Octopus tetricus	Common Sydney Octopus	Mollusca	343444	Octopus tetricus	Common Sydney Octopus	Mollusca	343444
https://www.inaturalist.org/observations/267292534	https://inaturalist-open-data.s3.amazonaws.com/photos/480333317/medium.jpg	Octopus tetricus	Common Sydney Octopus	Mollusca	343444	Octopus tetricus	Common Sydney Octopus	Mollusca	343444
https://www.inaturalist.org/observations/267292565	https://inaturalist-open-data.s3.amazonaws.com/photos/480333407/medium.jpg	Pyura gibbosa	Lumpy sea tulip	Animalia	353518	Pyura gibbosa	Lumpy sea tulip	Animalia	353518
https://www.inaturalist.org/observations/267292566	https://inaturalist-open-data.s3.amazonaws.com/photos/480333422/medium.jpg	Pyura gibbosa	Lumpy sea tulip	Animalia	353518	Pyura gibbosa	Lumpy sea tulip	Animalia	353518
https://www.inaturalist.org/observations/267292724	https://inaturalist-open-data.s3.amazonaws.com/photos/480333819/medium.jpeg	Heliocidaris tuberculata	Red-tipped urchin	Animalia	349151	Heliocidaris tuberculata	Red-tipped urchin	Animalia	349151
https://www.inaturalist.org/observations/267292846	https://inaturalist-open-data.s3.amazonaws.com/photos/480334148/medium.jpg	Amphiroa		Plantae	131340	Amphiroa		Plantae	131340
https://www.inaturalist.org/observations/267292884	https://inaturalist-open-data.s3.amazonaws.com/photos/480334220/medium.jpg	Davusia glabra	Shiny Bait Crab	Animalia	512837	Davusia glabra	Shiny Bait Crab	Animalia	512837
https://www.inaturalist.org/observations/267292903	https://inaturalist-open-data.s3.amazonaws.com/photos/480334228/medium.jpg	Nerita melanotragus	Black nerite	Mollusca	489573	Nerita melanotragus	Black nerite	Mollusca	489573
https://www.inaturalist.org/observations/267292912	https://inaturalist-open-data.s3.amazonaws.com/photos/480334277/medium.jpg	Codium fragile	Dead Man's Fingers	Plantae	67555	Codium fragile	Dead Man's Fingers	Plantae	67555
https://www.inaturalist.org/observations/267292970	https://inaturalist-open-data.s3.amazonaws.com/photos/480334415/medium.jpg	Codium fragile	Dead Man's Fingers	Plantae	67555	Codium fragile	Dead Man's Fingers	Plantae	67555
https://www.inaturalist.org/observations/267293003	https://inaturalist-open-data.s3.amazonaws.com/photos/480334465/medium.jpg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691

https://www.inaturalist.org/observations/267293008	https://inaturalist-open-data.s3.amazonaws.com/photos/480334483/medium.jpg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691
https://www.inaturalist.org/observations/267293030	https://inaturalist-open-data.s3.amazonaws.com/photos/480334511/medium.jpg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691
https://www.inaturalist.org/observations/267293041	https://inaturalist-open-data.s3.amazonaws.com/photos/480334538/medium.jpg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691
https://www.inaturalist.org/observations/267293075	https://inaturalist-open-data.s3.amazonaws.com/photos/480334609/medium.jpg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691
https://www.inaturalist.org/observations/267293106	https://inaturalist-open-data.s3.amazonaws.com/photos/480334696/medium.jpg	Istiblennius meleagris	Peacock Rockskipper	Actinopterygii	446127	Istiblennius meleagris	Peacock Rockskipper	Actinopterygii	446127
https://www.inaturalist.org/observations/267293154	https://inaturalist-open-data.s3.amazonaws.com/photos/480334778/medium.jpeg	Corallina officinalis	Common Coralline	Plantae	123632	Corallina officinalis	Common Coralline	Plantae	123632
https://www.inaturalist.org/observations/267293346	https://inaturalist-open-data.s3.amazonaws.com/photos/480335125/medium.jpeg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691
https://www.inaturalist.org/observations/267293438	https://inaturalist-open-data.s3.amazonaws.com/photos/480335337/medium.jpg	Codium fragile	Dead Man's Fingers	Plantae	67555	Codium fragile	Dead Man's Fingers	Plantae	67555
https://www.inaturalist.org/observations/267293484	https://inaturalist-open-data.s3.amazonaws.com/photos/480335467/medium.jpeg	Codium fragile	Dead Man's Fingers	Plantae	67555	Codium fragile	Dead Man's Fingers	Plantae	67555
https://www.inaturalist.org/observations/267293632	https://inaturalist-open-data.s3.amazonaws.com/photos/480335711/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267293633	https://inaturalist-open-data.s3.amazonaws.com/photos/480336069/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267293826	https://inaturalist-open-data.s3.amazonaws.com/photos/480336013/medium.jpeg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267293856	https://inaturalist-open-data.s3.amazonaws.com/photos/480336084/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267293880	https://inaturalist-open-data.s3.amazonaws.com/photos/480336138/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267293889	https://inaturalist-open-data.s3.amazonaws.com/photos/480336150/medium.jpeg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267294020	https://inaturalist-open-data.s3.amazonaws.com/photos/480336417/medium.jpg	Arakawania marginalia	Mulberry Whelk	Mollusca	1591517	Arakawania marginalia	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267294255	https://inaturalist-open-data.s3.amazonaws.com/photos/480336864/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099

https://www.inaturalist.org/observations/267294447	https://inaturalist-open-data.s3.amazonaws.com/photos/480337324/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267294554	https://inaturalist-open-data.s3.amazonaws.com/photos/480337413/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267294788	https://inaturalist-open-data.s3.amazonaws.com/photos/480337938/medium.jpg	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381
https://www.inaturalist.org/observations/267294854	https://inaturalist-open-data.s3.amazonaws.com/photos/480338115/medium.jpg	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381
https://www.inaturalist.org/observations/267294885	https://inaturalist-open-data.s3.amazonaws.com/photos/480338249/medium.jpeg	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381
https://www.inaturalist.org/observations/267294930	https://inaturalist-open-data.s3.amazonaws.com/photos/480338361/medium.jpg	Eurythoe		Animalia	51864	Eurythoe		Animalia	51864
https://www.inaturalist.org/observations/267294973	https://inaturalist-open-data.s3.amazonaws.com/photos/480338487/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267294974	https://inaturalist-open-data.s3.amazonaws.com/photos/480338494/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267294980	https://inaturalist-open-data.s3.amazonaws.com/photos/480341966/medium.jpeg	Eurythoe		Animalia	51864	Eurythoe		Animalia	51864
https://www.inaturalist.org/observations/267294989	https://inaturalist-open-data.s3.amazonaws.com/photos/480338538/medium.jpeg	Polychaeta	Polychaete Worms	Animalia	47490	Polychaeta	Polychaete Worms	Animalia	47490
https://www.inaturalist.org/observations/267294994	https://inaturalist-open-data.s3.amazonaws.com/photos/480340472/medium.jpg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225
https://www.inaturalist.org/observations/267295058	https://inaturalist-open-data.s3.amazonaws.com/photos/480338656/medium.jpg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225
https://www.inaturalist.org/observations/267295079	https://inaturalist-open-data.s3.amazonaws.com/photos/480338708/medium.jpg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225
https://www.inaturalist.org/observations/267295125	https://inaturalist-open-data.s3.amazonaws.com/photos/480338866/medium.jpg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225
https://www.inaturalist.org/observations/267295398	https://inaturalist-open-data.s3.amazonaws.com/photos/480339334/medium.jpeg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225
https://www.inaturalist.org/observations/267295408	https://inaturalist-open-data.s3.amazonaws.com/photos/480339346/medium.jpg	Saccostrea scyphophylla	Coral Rock Oyster	Mollusca	907770	Saccostrea scyphophylla	Coral Rock Oyster	Mollusca	907770
https://www.inaturalist.org/observations/267295483	https://inaturalist-open-data.s3.amazonaws.com/photos/480339451/medium.jpeg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225

https://www.inaturalist.org/observations/267295837	https://inaturalist-open-data.s3.amazonaws.com/photos/480340139/medium.jpeg	Istiblennius	Rocksippers	Actinopterygii	89164	Istiblennius	Rocksippers	Actinopterygii	89164
https://www.inaturalist.org/observations/267296058	https://inaturalist-open-data.s3.amazonaws.com/photos/480340500/medium.jpg	Hydatina	Brown-lined Paperbubble	Mollusca	319381	Hydatina	Brown-lined Paperbubble	Mollusca	319381
https://www.inaturalist.org/observations/267296065	https://inaturalist-open-data.s3.amazonaws.com/photos/480340523/medium.jpg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860
https://www.inaturalist.org/observations/267296098	https://inaturalist-open-data.s3.amazonaws.com/photos/480340639/medium.jpg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860
https://www.inaturalist.org/observations/267297228	https://inaturalist-open-data.s3.amazonaws.com/photos/480343039/medium.jpeg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267297386	https://inaturalist-open-data.s3.amazonaws.com/photos/480343188/medium.jpeg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860
https://www.inaturalist.org/observations/267297461	https://inaturalist-open-data.s3.amazonaws.com/photos/480343270/medium.jpeg	Ecklonia radiata	Common Kelp	Chromista	197104	Ecklonia radiata	Common Kelp	Chromista	197104
https://www.inaturalist.org/observations/267297508	https://inaturalist-open-data.s3.amazonaws.com/photos/480343389/medium.jpeg	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267297550	https://inaturalist-open-data.s3.amazonaws.com/photos/480343527/medium.jpeg	Pyura praeputialis	Cunjevoi	Animalia	623244	Pyura praeputialis	Cunjevoi	Animalia	623244
https://www.inaturalist.org/observations/267297908	https://inaturalist-open-data.s3.amazonaws.com/photos/480344109/medium.jpeg	Didemnum vexillum	Carpet Sea Squirt	Animalia	126506	Didemnum vexillum	Carpet Sea Squirt	Animalia	126506
https://www.inaturalist.org/observations/267298015	https://inaturalist-open-data.s3.amazonaws.com/photos/480344341/medium.jpeg	Dictyota dichotoma	Forked ribbons	Chromista	51024	Dictyota dichotoma	Forked ribbons	Chromista	51024
https://www.inaturalist.org/observations/267298094	https://inaturalist-open-data.s3.amazonaws.com/photos/480344494/medium.jpeg	Ulva lactuca	Broadleaf Sea Lettuce	Plantae	67423	Ulva lactuca	Broadleaf Sea Lettuce	Plantae	67423
https://www.inaturalist.org/observations/267298097	https://inaturalist-open-data.s3.amazonaws.com/photos/480344503/medium.jpg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860
https://www.inaturalist.org/observations/267298169	https://inaturalist-open-data.s3.amazonaws.com/photos/480344660/medium.jpeg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267298381	https://inaturalist-open-data.s3.amazonaws.com/photos/480344848/medium.jpeg	Onithochiton quercinus	Oak Chiton	Mollusca	564530	Onithochiton quercinus	Oak Chiton	Mollusca	564530
https://www.inaturalist.org/observations/267298487	https://inaturalist-open-data.s3.amazonaws.com/photos/480344949/medium.jpeg	Lithothamnion		Plantae	117829	Lithothamnion		Plantae	117829
https://www.inaturalist.org/observations/267298551	https://inaturalist-open-data.s3.amazonaws.com/photos/480345085/medium.jpeg	Montfortula rugosa	Cap-shaped	Mollusca	353698	Montfortula rugosa	Cap-shaped	Mollusca	353698

			False Limpet				False Limpet		
https://www.inaturalist.org/observations/267298626	https://inaturalist-open-data.s3.amazonaws.com/photos/480345191/medium.jpeg	Cellana tramoserica	Varieta ted limpet	Mollusca	353 726	Cellana tramoserica	Varieta ted limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267298697	https://inaturalist-open-data.s3.amazonaws.com/photos/480345354/medium.jpeg	Dicathais orbita	Cart-Rut Shell	Mollusca	324 573	Dicathais orbita	Cart-Rut Shell	Mollusca	324 573
https://www.inaturalist.org/observations/267298896	https://inaturalist-open-data.s3.amazonaws.com/photos/480345693/medium.jpeg	Tesseropora rosea	Rose-coloured Barnacle	Animalia	500 710	Tesseropora rosea	Rose-coloured Barnacle	Animalia	500 710
https://www.inaturalist.org/observations/267299091	https://inaturalist-open-data.s3.amazonaws.com/photos/480345983/medium.jpeg	Haliclona cinerea		Animalia	293 249	Haliclona cinerea		Animalia	293 249
https://www.inaturalist.org/observations/267299163	https://inaturalist-open-data.s3.amazonaws.com/photos/480346132/medium.jpeg	Pterocladella capillacea	Branch ed wing weed	Plantae	676 67	Pterocladella capillacea	Branch ed wing weed	Plantae	676 67
https://www.inaturalist.org/observations/267299291	https://inaturalist-open-data.s3.amazonaws.com/photos/480346487/medium.jpeg	Austromegabalanus nigrescens	Giant rock barnacle	Animalia	522 071	Austromegabalanus nigrescens	Giant rock barnacle	Animalia	522 071
https://www.inaturalist.org/observations/267299777	https://inaturalist-open-data.s3.amazonaws.com/photos/480347580/medium.jpg	Octopus tetricus	Common Sydney Octopus	Mollusca	343 444	Octopus tetricus	Common Sydney Octopus	Mollusca	343 444
https://www.inaturalist.org/observations/267299991	https://inaturalist-open-data.s3.amazonaws.com/photos/480348029/medium.jpeg	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353 763	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353 763
https://www.inaturalist.org/observations/267300102	https://inaturalist-open-data.s3.amazonaws.com/photos/480348305/medium.jpeg	Lunella torquata	Rough turban shell	Mollusca	541 751	Lunella torquata	Rough turban shell	Mollusca	541 751
https://www.inaturalist.org/observations/267300180	https://inaturalist-open-data.s3.amazonaws.com/photos/480348484/medium.jpeg	Actinia tenebrosa	Waratah Anemone	Animalia	126 971	Actinia tenebrosa	Waratah Anemone	Animalia	126 971
https://www.inaturalist.org/observations/267300244	https://inaturalist-open-data.s3.amazonaws.com/photos/480348706/medium.jpeg	Onithochiton quercinus	Oak Chiton	Mollusca	564 530	Onithochiton quercinus	Oak Chiton	Mollusca	564 530
https://www.inaturalist.org/observations/267300539	https://inaturalist-open-data.s3.amazonaws.com/photos/480349411/medium.jpeg	Nerita melanotragus	Black nerite	Mollusca	489 573	Nerita melanotragus	Black nerite	Mollusca	489 573
https://www.inaturalist.org/observations/267300627	https://inaturalist-open-data.s3.amazonaws.com/photos/480349610/medium.jpeg	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353 764	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353 764
https://www.inaturalist.org/observations/267301322	https://inaturalist-open-data.s3.amazonaws.com/photos/480350652/medium.jpeg	Abudefduf vaigiensis	Indo-Pacific Sergeant Major	Actinopterygii	494 03	Abudefduf vaigiensis	Indo-Pacific Sergeant Major	Actinopterygii	494 03
https://www.inaturalist.org/observations/267301470	https://inaturalist-open-data.s3.amazonaws.com/photos/480350891/medium.jpeg	Torquigener pleurogramma	Weeping Toadfish	Actinopterygii	243 810	Torquigener pleurogramma	Weeping Toadfish	Actinopterygii	243 810

https://www.inaturalist.org/observations/267301625	https://inaturalist-open-data.s3.amazonaws.com/photos/480351189/medium.jpeg	Sabellaster australiensis	Southern Fanworm	Animalia	564977	Sabellaster australiensis	Southern Fanworm	Animalia	564977
https://www.inaturalist.org/observations/267313334	https://inaturalist-open-data.s3.amazonaws.com/photos/480375041/medium.jpeg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267314352	https://inaturalist-open-data.s3.amazonaws.com/photos/480376677/medium.jpeg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267318657	https://inaturalist-open-data.s3.amazonaws.com/photos/480384828/medium.jpeg	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381	Hydatina physis	Brown-lined Paperbubble	Mollusca	319381
https://www.inaturalist.org/observations/267318692	https://inaturalist-open-data.s3.amazonaws.com/photos/480384886/medium.jpeg	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178991	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178991
https://www.inaturalist.org/observations/267318704	https://inaturalist-open-data.s3.amazonaws.com/photos/480384902/medium.jpeg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267318709	https://inaturalist-open-data.s3.amazonaws.com/photos/480384922/medium.jpeg	Ozius truncatus	Rock Crab	Animalia	411225	Ozius truncatus	Rock Crab	Animalia	411225
https://www.inaturalist.org/observations/267390091	https://inaturalist-open-data.s3.amazonaws.com/photos/480515461/medium.jpeg	Caulerpa filiformis	Strap Caulerpa	Plantae	471637	Caulerpa filiformis	Strap Caulerpa	Plantae	471637
https://www.inaturalist.org/observations/267418371	https://inaturalist-open-data.s3.amazonaws.com/photos/480570289/medium.jpg	Patellogas tropoda	True Limpets	Mollusca	47679	Patellogas tropoda	True Limpets	Mollusca	47679
https://www.inaturalist.org/observations/267418589	https://inaturalist-open-data.s3.amazonaws.com/photos/480570709/medium.jpg								
https://www.inaturalist.org/observations/267425943	https://inaturalist-open-data.s3.amazonaws.com/photos/480584463/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267426057	https://inaturalist-open-data.s3.amazonaws.com/photos/480584718/medium.jpg	Nerita melanotragus	Black nerite	Mollusca	489573	Nerita melanotragus	Black nerite	Mollusca	489573
https://www.inaturalist.org/observations/267426157	https://inaturalist-open-data.s3.amazonaws.com/photos/480584959/medium.jpg	Chamaesiphon tasmanica		Animalia	623289	Chamaesiphon tasmanica		Animalia	623289
https://www.inaturalist.org/observations/267426288	https://inaturalist-open-data.s3.amazonaws.com/photos/480585291/medium.jpg	Nerita melanotragus	Black nerite	Mollusca	489573	Nerita melanotragus	Black nerite	Mollusca	489573
https://www.inaturalist.org/observations/267426556	https://inaturalist-open-data.s3.amazonaws.com/photos/480585820/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267426636	https://inaturalist-open-data.s3.amazonaws.com/photos/480586020/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267426746	https://inaturalist-open-data.s3.amazonaws.com/photos/480586359/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302

https://www.inaturalist.org/observations/267426757	https://inaturalist-open-data.s3.amazonaws.com/photos/480586366/medium.jpg	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267426992	https://inaturalist-open-data.s3.amazonaws.com/photos/480586935/medium.jpg	Amphiroa		Plantae	131340	Amphiroa		Plantae	131340
https://www.inaturalist.org/observations/267427482	https://inaturalist-open-data.s3.amazonaws.com/photos/480588199/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267427808	https://inaturalist-open-data.s3.amazonaws.com/photos/480588840/medium.jpg	Actinia tenebrosa	Waratah Anemone	Animalia	126971	Actinia tenebrosa	Waratah Anemone	Animalia	126971
https://www.inaturalist.org/observations/267428006	https://inaturalist-open-data.s3.amazonaws.com/photos/480594064/medium.jpg	Glaucus		Mollusca	50499	Glaucus		Mollusca	50499
https://www.inaturalist.org/observations/267428157	https://inaturalist-open-data.s3.amazonaws.com/photos/480589516/medium.jpg	Gastropoda	Gastropods	Mollusca	47114	Gastropoda	Gastropods	Mollusca	47114
https://www.inaturalist.org/observations/267428393	https://inaturalist-open-data.s3.amazonaws.com/photos/480589991/medium.jpg	Cellanotramoserica	Variolated limpet	Mollusca	353726	Cellanotramoserica	Variolated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267428463	https://inaturalist-open-data.s3.amazonaws.com/photos/480590127/medium.jpg	Glaucus		Mollusca	50499	Glaucus		Mollusca	50499
https://www.inaturalist.org/observations/267428522	https://inaturalist-open-data.s3.amazonaws.com/photos/480590225/medium.jpg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267428927	https://inaturalist-open-data.s3.amazonaws.com/photos/480590986/medium.jpg	Grapsoidea	Land, shore, and marsh crabs	Animalia	47191	Grapsoidea	Land, shore, and marsh crabs	Animalia	47191
https://www.inaturalist.org/observations/267429171	https://inaturalist-open-data.s3.amazonaws.com/photos/480591304/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267429519	https://inaturalist-open-data.s3.amazonaws.com/photos/480592124/medium.jpg	Cellanotramoserica	Variolated limpet	Mollusca	353726	Cellanotramoserica	Variolated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267430645	https://inaturalist-open-data.s3.amazonaws.com/photos/480594104/medium.jpg	Porpita porpita	Blue Button	Animalia	59683	Porpita porpita	Blue Button	Animalia	59683
https://www.inaturalist.org/observations/267430711	https://inaturalist-open-data.s3.amazonaws.com/photos/480594221/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267431380	https://inaturalist-open-data.s3.amazonaws.com/photos/480595607/medium.jpg	Monacanthidae	Filefishes	Actinopterygii	47176	Monacanthidae	Filefishes	Actinopterygii	47176
https://www.inaturalist.org/observations/267443382	https://inaturalist-open-data.s3.amazonaws.com/photos/480620698/medium.jpg	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267443435	https://inaturalist-open-data.s3.amazonaws.com/photos/480620816/medium.jpg	Glaucus		Mollusca	50499	Glaucus		Mollusca	50499

https://www.inaturalist.org/observations/267443521	https://inaturalist-open-data.s3.amazonaws.com/photos/480621086/medium.jpg	Zygnema		Plantae	123847	Zygnema		Plantae	123847
https://www.inaturalist.org/observations/267443602	https://inaturalist-open-data.s3.amazonaws.com/photos/480621290/medium.jpg	Gastropoda	Gastropods	Mollusca	47114	Gastropoda	Gastropods	Mollusca	47114
https://www.inaturalist.org/observations/267443672	https://inaturalist-open-data.s3.amazonaws.com/photos/480621415/medium.jpg	Amphiroa		Plantae	131340	Amphiroa		Plantae	131340
https://www.inaturalist.org/observations/267443893	https://inaturalist-open-data.s3.amazonaws.com/photos/480621978/medium.jpg	Ecklonia radiata	Common Kelp	Chromista	197104	Ecklonia radiata	Common Kelp	Chromista	197104
https://www.inaturalist.org/observations/267444063	https://inaturalist-open-data.s3.amazonaws.com/photos/480622230/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267444207	https://inaturalist-open-data.s3.amazonaws.com/photos/480622353/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267444338	https://inaturalist-open-data.s3.amazonaws.com/photos/480622615/medium.jpg	Ascarosepion		Mollusca	1500639	Ascarosepion		Mollusca	1500639
https://www.inaturalist.org/observations/267447577	https://inaturalist-open-data.s3.amazonaws.com/photos/480629768/medium.jpeg	Gastropoda	Gastropods	Mollusca	47114	Gastropoda	Gastropods	Mollusca	47114
https://www.inaturalist.org/observations/267448988	https://inaturalist-open-data.s3.amazonaws.com/photos/480632698/medium.jpg	Actinia tenebrosa	Waratah Anemone	Animalia	126971	Actinia tenebrosa	Waratah Anemone	Animalia	126971
https://www.inaturalist.org/observations/267449092	https://inaturalist-open-data.s3.amazonaws.com/photos/480632844/medium.jpg	Saccostrea glomerata	Sydney Rock Oyster	Mollusca	244646	Saccostrea glomerata	Sydney Rock Oyster	Mollusca	244646
https://www.inaturalist.org/observations/267449377	https://inaturalist-open-data.s3.amazonaws.com/photos/480633389/medium.jpg	Balanus	Rock-barnacles	Animalia	49129	Balanus	Rock-barnacles	Animalia	49129
https://www.inaturalist.org/observations/267449863	https://inaturalist-open-data.s3.amazonaws.com/photos/480634516/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267451173	https://inaturalist-open-data.s3.amazonaws.com/photos/480636805/medium.jpg	Glaucus		Mollusca	50499	Glaucus		Mollusca	50499
https://www.inaturalist.org/observations/267451612	https://inaturalist-open-data.s3.amazonaws.com/photos/480637486/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267451879	https://inaturalist-open-data.s3.amazonaws.com/photos/480638028/medium.jpg	Meridiastrea calcar	Carpet Sea Star	Animalia	355872	Meridiastrea calcar	Carpet Sea Star	Animalia	355872
https://www.inaturalist.org/observations/267454020	https://static.inaturalist.org/photos/480642148/medium.jpeg	Nomeus gronovii	Bluebottle-fish	Actinopterygii	194905	Nomeus gronovii	Bluebottle-fish	Actinopterygii	194905
https://www.inaturalist.org/observations/267454177	https://static.inaturalist.org/photos/480642512/medium.jpeg	Octopus tetricus	Common Sydney Octopuses	Mollusca	343444	Octopus tetricus	Common Sydney Octopuses	Mollusca	343444

https://www.inaturalist.org/observations/267456124	https://static.inaturalist.org/photos/480646087/medium.jpeg	Sabellaster australiensis	Southern Fanworm	Animalia	564977	Sabellaster australiensis	Southern Fanworm	Animalia	564977
https://www.inaturalist.org/observations/267456274	https://static.inaturalist.org/photos/480646565/medium.jpeg	Lunella undulata	Common Warren	Mollusca	501082	Lunella undulata	Common Warren	Mollusca	501082
https://www.inaturalist.org/observations/267456428	https://static.inaturalist.org/photos/480646589/medium.jpeg	Aulactinia veratra	Green snakelock anemone	Animalia	430536	Aulactinia veratra	Green snakelock anemone	Animalia	430536
https://www.inaturalist.org/observations/267456454	https://static.inaturalist.org/photos/480646677/medium.jpeg	Scutus antipodes	Elephant Snail	Mollusca	50691	Scutus antipodes	Elephant Snail	Mollusca	50691
https://www.inaturalist.org/observations/267456466	https://static.inaturalist.org/photos/480646716/medium.jpeg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267456476	https://static.inaturalist.org/photos/480646732/medium.jpeg	Actinia tenebrosa	Waratah Anemone	Animalia	126971	Actinia tenebrosa	Waratah Anemone	Animalia	126971
https://www.inaturalist.org/observations/267456511	https://static.inaturalist.org/photos/480646845/medium.jpeg	Heliocidaris erythrogramma	Western Pacific purple sea urchin	Animalia	355859	Heliocidaris erythrogramma	Western Pacific purple sea urchin	Animalia	355859
https://www.inaturalist.org/observations/267456546	https://static.inaturalist.org/photos/480646916/medium.jpeg	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860	Centrostephanus rodgersii	Long-spined Sea Urchin	Animalia	355860
https://www.inaturalist.org/observations/267456568	https://static.inaturalist.org/photos/480646965/medium.jpeg	Haliclona cinerea		Animalia	293249	Haliclona cinerea		Animalia	293249
https://www.inaturalist.org/observations/267456618	https://static.inaturalist.org/photos/480647089/medium.jpeg	Lunella torquata	Rough turban shell	Mollusca	541751	Lunella torquata	Rough turban shell	Mollusca	541751
https://www.inaturalist.org/observations/267456640	https://static.inaturalist.org/photos/480647120/medium.jpeg	Meridiastrea calcar	Carpet Sea Star	Animalia	355872	Meridiastrea calcar	Carpet Sea Star	Animalia	355872
https://www.inaturalist.org/observations/267456653	https://static.inaturalist.org/photos/480647154/medium.jpeg	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353763	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353763
https://www.inaturalist.org/observations/267456740	https://static.inaturalist.org/photos/480647380/medium.jpeg	Alope orientalis	bald shrimp	Animalia	601795	Alope orientalis	bald shrimp	Animalia	601795
https://www.inaturalist.org/observations/267456758	https://static.inaturalist.org/photos/480647409/medium.jpeg	Isara carbonaria		Mollusca	952691	Isara carbonaria		Mollusca	952691
https://www.inaturalist.org/observations/267456765	https://static.inaturalist.org/photos/480647452/medium.jpeg	Turbo militaris	Military Turban	Mollusca	551104	Turbo militaris	Military Turban	Mollusca	551104
https://www.inaturalist.org/observations/267456849	https://static.inaturalist.org/photos/480647697/medium.jpeg	Lunella undulata	Common Warren	Mollusca	501082	Lunella undulata	Common Warren	Mollusca	501082
https://www.inaturalist.org/observations/267456914	https://static.inaturalist.org/photos/480647735/medium.jpeg	Cabestana spengleri	Spengler's	Mollusca	353763	Cabestana spengleri	Spengler's	Mollusca	353763

			Trumpe t Snail				Trumpe t Snail		
https://www.inaturalist.org/observations/267456930	https://static.inaturalist.org/photos/480647759/medium.jpeg	Oulactis muscosa	Speckle d rock anemon e	Animalia	428 775	Oulactis muscosa	Speckle d rock anemon e	Animalia	428 775
https://www.inaturalist.org/observations/267456994	https://static.inaturalist.org/photos/480647886/medium.jpeg	Glaucus atlanticus	Sea Swallow	Mollusca	504 98	Glaucus atlanticus	Sea Swallow	Mollusca	504 98
https://www.inaturalist.org/observations/267457011	https://static.inaturalist.org/photos/480647922/medium.jpeg	Glaucus atlanticus	Sea Swallow	Mollusca	504 98	Glaucus atlanticus	Sea Swallow	Mollusca	504 98
https://www.inaturalist.org/observations/267457023	https://static.inaturalist.org/photos/480647954/medium.jpeg	Meridiastira calcar	Carpet Sea Star	Animalia	355 872	Meridiastira calcar	Carpet Sea Star	Animalia	355 872
https://www.inaturalist.org/observations/267457124	https://static.inaturalist.org/photos/480648161/medium.jpeg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326 099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326 099
https://www.inaturalist.org/observations/267457137	https://static.inaturalist.org/photos/480648291/medium.jpeg	Cellana tramoserica	Variegated limpet	Mollusca	353 726	Cellana tramoserica	Variegated limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267457185	https://static.inaturalist.org/photos/480648324/medium.jpeg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546 433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546 433
https://www.inaturalist.org/observations/267457199	https://static.inaturalist.org/photos/480648349/medium.jpeg	Arakawania marginalba	Mulberry Whelk	Mollusca	159 151 7	Arakawania marginalba	Mulberry Whelk	Mollusca	159 151 7
https://www.inaturalist.org/observations/267457216	https://static.inaturalist.org/photos/480648374/medium.jpeg	Glaucus atlanticus	Sea Swallow	Mollusca	504 98	Glaucus atlanticus	Sea Swallow	Mollusca	504 98
https://www.inaturalist.org/observations/267457243	https://static.inaturalist.org/photos/480648408/medium.jpeg	Bembicium nanum	Striped- mouth Conniwink	Mollusca	353 764	Bembicium nanum	Striped- mouth Conniwink	Mollusca	353 764
https://www.inaturalist.org/observations/267457601	https://static.inaturalist.org/photos/480649333/medium.jpeg	Cellana tramoserica	Variegated limpet	Mollusca	353 726	Cellana tramoserica	Variegated limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267457610	https://static.inaturalist.org/photos/480649359/medium.jpeg	Physalia physalis	Bluebottle	Animalia	117 302	Physalia physalis	Bluebottle	Animalia	117 302
https://www.inaturalist.org/observations/267457696	https://static.inaturalist.org/photos/480649583/medium.jpeg	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178 991	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178 991
https://www.inaturalist.org/observations/267457707	https://static.inaturalist.org/photos/480649630/medium.jpeg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326 099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326 099
https://www.inaturalist.org/observations/267457724	https://static.inaturalist.org/photos/480649679/medium.jpeg	Nerita melanotragus	Black nerite	Mollusca	489 573	Nerita melanotragus	Black nerite	Mollusca	489 573
https://www.inaturalist.org/observations/267457732	https://static.inaturalist.org/photos/480649709/medium.jpeg	Martensia		Plantae	208 555	Martensia		Plantae	208 555
https://www.inaturalist.org/observations/267457747	https://static.inaturalist.org/photos/480649752/medium.jpeg	Cellana tramoserica	Variegated limpet	Mollusca	353 726	Cellana tramoserica	Variegated limpet	Mollusca	353 726

https://www.inaturalist.org/observations/267457902	https://static.inaturalist.org/photos/480650132/medium.jpeg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267457983	https://inaturalist-open-data.s3.amazonaws.com/photos/480650215/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267458104	https://inaturalist-open-data.s3.amazonaws.com/photos/480650523/medium.jpg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267458128	https://static.inaturalist.org/photos/480650570/medium.jpeg	Glaucilla bennettiae		Mollusca	861465	Glaucilla bennettiae		Mollusca	861465
https://www.inaturalist.org/observations/267458185	https://inaturalist-open-data.s3.amazonaws.com/photos/480650746/medium.jpg	Patelloida		Mollusca	246490	Patelloida		Mollusca	246490
https://www.inaturalist.org/observations/267458218	https://static.inaturalist.org/photos/480650782/medium.jpeg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267458369	https://static.inaturalist.org/photos/480651080/medium.jpeg	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353764	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353764
https://www.inaturalist.org/observations/267458542	https://static.inaturalist.org/photos/480651354/medium.jpeg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267458901	https://inaturalist-open-data.s3.amazonaws.com/photos/480652250/medium.jpg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267459390	https://inaturalist-open-data.s3.amazonaws.com/photos/480653114/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267463728	https://static.inaturalist.org/photos/480661818/medium.jpg	Hydroidolina		Animalia	551473	Hydroidolina		Animalia	551473
https://www.inaturalist.org/observations/267463863	https://static.inaturalist.org/photos/480662002/medium.jpg	Nerita melanotragus	Black nerite	Mollusca	489573	Nerita melanotragus	Black nerite	Mollusca	489573
https://www.inaturalist.org/observations/267463963	https://static.inaturalist.org/photos/480662180/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267464016	https://static.inaturalist.org/photos/480662336/medium.jpg	Aulactinia veratra	Green snakelock anemone	Animalia	430536	Aulactinia veratra	Green snakelock anemone	Animalia	430536
https://www.inaturalist.org/observations/267464053	https://static.inaturalist.org/photos/480662432/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267464082	https://static.inaturalist.org/photos/480662516/medium.jpg	Anthozoa	Sea Anemones and Corals	Animalia	47533	Anthozoa	Sea Anemones and Corals	Animalia	47533
https://www.inaturalist.org/observations/267464206	https://static.inaturalist.org/photos/480662865/medium.jpg	Chironomus marmoratus	Eastern Kelpfish	Actinopterygii	121259	Chironomus marmoratus	Eastern Kelpfish	Actinopterygii	121259

https://www.inaturalist.org/observations/267464258	https://static.inaturalist.org/photos/480663061/medium.jpg	Saccostrea glomerata	Sydney Rock Oyster	Mollusca	244646	Saccostrea glomerata	Sydney Rock Oyster	Mollusca	244646
https://www.inaturalist.org/observations/267464366	https://static.inaturalist.org/photos/480663178/medium.jpg	Aulactinia veratra	Green snakelock anemone	Animalia	430536	Aulactinia veratra	Green snakelock anemone	Animalia	430536
https://www.inaturalist.org/observations/267464529	https://static.inaturalist.org/photos/480663523/medium.jpg	Chitonina		Mollusca	533487	Chitonina		Mollusca	533487
https://www.inaturalist.org/observations/267464607	https://static.inaturalist.org/photos/480663695/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267464767	https://static.inaturalist.org/photos/480663825/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267464801	https://static.inaturalist.org/photos/480663924/medium.jpg	Anthozoa	Sea Anemones and Corals	Animalia	47533	Anthozoa	Sea Anemones and Corals	Animalia	47533
https://www.inaturalist.org/observations/267464833	https://static.inaturalist.org/photos/480663991/medium.jpg	Euechinoides	sea urchins	Animalia	475988	Euechinoides	sea urchins	Animalia	475988
https://www.inaturalist.org/observations/267464880	https://static.inaturalist.org/photos/480664098/medium.jpg	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267464905	https://static.inaturalist.org/photos/480664192/medium.jpg	Hexanauplia	Barnacles and Copepods	Animalia	1091452	Hexanauplia	Barnacles and Copepods	Animalia	1091452
https://www.inaturalist.org/observations/267464952	https://static.inaturalist.org/photos/480664352/medium.jpg	Heliocidaris erythrogramma	Western Pacific purple sea urchin	Animalia	355859	Heliocidaris erythrogramma	Western Pacific purple sea urchin	Animalia	355859
https://www.inaturalist.org/observations/267465024	https://static.inaturalist.org/photos/480664527/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623244	Pyura praeputialis	Cunjevoi	Animalia	623244
https://www.inaturalist.org/observations/267465081	https://static.inaturalist.org/photos/480664708/medium.jpg	Sepiidae	Cuttlefishes	Mollusca	67960	Sepiidae	Cuttlefishes	Mollusca	67960
https://www.inaturalist.org/observations/267465155	https://static.inaturalist.org/photos/480664868/medium.jpg	Actinia tenebrosa	Waratah Anemone	Animalia	126971	Actinia tenebrosa	Waratah Anemone	Animalia	126971
https://www.inaturalist.org/observations/267465223	https://inaturalist-open-data.s3.amazonaws.com/photos/480665051/medium.jpg	Haliotis coccoradiata	reddish-rayed abalone	Mollusca	560581	Haliotis coccoradiata	reddish-rayed abalone	Mollusca	560581
https://www.inaturalist.org/observations/267465298	https://inaturalist-open-data.s3.amazonaws.com/photos/480665186/medium.jpg	Patelloida alticostata		Mollusca	353724	Patelloida alticostata		Mollusca	353724
https://www.inaturalist.org/observations/267465406	https://inaturalist-open-data.s3.amazonaws.com/photos/480665390/medium.jpg	Sargassum sinclairii		Chromista	483786	Sargassum sinclairii		Chromista	483786
https://www.inaturalist.org/observations/267465609	https://static.inaturalist.org/photos/480665736/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099

https://www.inaturalist.org/observations/267465666	https://inaturalist-open-data.s3.amazonaws.com/photos/480665864/medium.jpg	Pterocladella capillacea	Branch ed wing weed	Plantae	67667	Pterocladella capillacea	Branch ed wing weed	Plantae	67667
https://www.inaturalist.org/observations/267465780	https://inaturalist-open-data.s3.amazonaws.com/photos/480665985/medium.jpg	Leptograpus variegatus	Purple Rock Crab	Animalia	326099	Leptograpus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267465918	https://inaturalist-open-data.s3.amazonaws.com/photos/480666160/medium.jpg	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353763	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353763
https://www.inaturalist.org/observations/267465966	https://inaturalist-open-data.s3.amazonaws.com/photos/480666310/medium.jpg	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353764	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353764
https://www.inaturalist.org/observations/267466012	https://inaturalist-open-data.s3.amazonaws.com/photos/480666435/medium.jpg	Meridiastrea calcar	Carpet Sea Star	Animalia	355872	Meridiastrea calcar	Carpet Sea Star	Animalia	355872
https://www.inaturalist.org/observations/267466039	https://inaturalist-open-data.s3.amazonaws.com/photos/480666509/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267466207	https://inaturalist-open-data.s3.amazonaws.com/photos/480666664/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267466226	https://inaturalist-open-data.s3.amazonaws.com/photos/480666973/medium.jpg	Austrochlela porcata	Zebra Top Snail	Mollusca	126974	Austrochlela porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267466402	https://inaturalist-open-data.s3.amazonaws.com/photos/480667069/medium.jpg	Bathygobius		Actinopterygii	86883	Bathygobius		Actinopterygii	86883
https://www.inaturalist.org/observations/267466432	https://inaturalist-open-data.s3.amazonaws.com/photos/480667144/medium.jpg	Phaeophyceae	brown algae	Chromista	48220	Phaeophyceae	brown algae	Chromista	48220
https://www.inaturalist.org/observations/267466461	https://inaturalist-open-data.s3.amazonaws.com/photos/480667244/medium.jpg	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267467297	https://static.inaturalist.org/photos/480668905/medium.jpeg	Austrochlela porcata	Zebra Top Snail	Mollusca	126974	Austrochlela porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267467591	https://inaturalist-open-data.s3.amazonaws.com/photos/480669445/medium.jpg	Tesseropora rosea	Rose-coloured Barnacle	Animalia	500710	Tesseropora rosea	Rose-coloured Barnacle	Animalia	500710
https://www.inaturalist.org/observations/267467621	https://inaturalist-open-data.s3.amazonaws.com/photos/480669520/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267469614	https://inaturalist-open-data.s3.amazonaws.com/photos/480673410/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267469909	https://inaturalist-open-data.s3.amazonaws.com/photos/480673878/medium.jpg	Siphonaria denticulata	Denticulated Siphon Shell	Mollusca	1124230	Siphonaria denticulata	Denticulated Siphon Shell	Mollusca	1124230

https://www.inaturalist.org/observations/267470137	https://inaturalist-open-data.s3.amazonaws.com/photos/480674203/medium.jpg	Ulva lactuca	Broadleaf Sea Lettuce	Plantae	67423	Ulva lactuca	Broadleaf Sea Lettuce	Plantae	67423
https://www.inaturalist.org/observations/267470144	https://static.inaturalist.org/photos/480674206/medium.jpeg	Phyllospora comosa	Crayweed	Chromista	623246	Phyllospora comosa	Crayweed	Chromista	623246
https://www.inaturalist.org/observations/267470334	https://inaturalist-open-data.s3.amazonaws.com/photos/480674579/medium.jpg	Gastropoda	Gastropods	Mollusca	47114	Gastropoda	Gastropods	Mollusca	47114
https://www.inaturalist.org/observations/267470690	https://inaturalist-open-data.s3.amazonaws.com/photos/480675234/medium.jpeg	Doriprismatica atromarginata	Black-margin Nudibranch	Mollusca	468042	Doriprismatica atromarginata	Black-margin Nudibranch	Mollusca	468042
https://www.inaturalist.org/observations/267470740	https://inaturalist-open-data.s3.amazonaws.com/photos/480675290/medium.jpg	Cellanotramoserica	Variolated limpet	Mollusca	353726	Cellanotramoserica	Variolated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267470832	https://inaturalist-open-data.s3.amazonaws.com/photos/480675473/medium.jpeg	Carminodoris nodulosa		Mollusca	854653	Carminodoris nodulosa		Mollusca	854653
https://www.inaturalist.org/observations/267470891	https://inaturalist-open-data.s3.amazonaws.com/photos/480675627/medium.jpeg	Siphonaria		Mollusca	92087	Siphonaria		Mollusca	92087
https://www.inaturalist.org/observations/267470915	https://inaturalist-open-data.s3.amazonaws.com/photos/480675677/medium.jpg	Arakawania marginalb	Mulberry Whelk	Mollusca	1591517	Arakawania marginalb	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267470966	https://inaturalist-open-data.s3.amazonaws.com/photos/480675769/medium.jpeg	Lepidoblepnus haplodactylus	Eastern Jumping Blenny	Actinopterygii	446156	Lepidoblepnus haplodactylus	Eastern Jumping Blenny	Actinopterygii	446156
https://www.inaturalist.org/observations/267471076	https://inaturalist-open-data.s3.amazonaws.com/photos/480675976/medium.jpg	Neritamelanotragus	Black nerite	Mollusca	489573	Neritamelanotragus	Black nerite	Mollusca	489573
https://www.inaturalist.org/observations/267471092	https://inaturalist-open-data.s3.amazonaws.com/photos/480676009/medium.jpeg	Haliclona cinerea		Animalia	293249	Haliclona cinerea		Animalia	293249
https://www.inaturalist.org/observations/267471143	https://inaturalist-open-data.s3.amazonaws.com/photos/480676119/medium.jpeg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267471197	https://inaturalist-open-data.s3.amazonaws.com/photos/480676252/medium.jpeg	Tetractenos glaber	Smooth Toadfish	Actinopterygii	311414	Tetractenos glaber	Smooth Toadfish	Actinopterygii	311414
https://www.inaturalist.org/observations/267471392	https://inaturalist-open-data.s3.amazonaws.com/photos/480676607/medium.jpg	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353764	Bembicium nanum	Striped-mouth Conniwink	Mollusca	353764
https://www.inaturalist.org/observations/267471433	https://inaturalist-open-data.s3.amazonaws.com/photos/480676672/medium.jpeg	Euechinoides	sea urchins	Animalia	475988	Euechinoides	sea urchins	Animalia	475988
https://www.inaturalist.org/observations/267471525	https://inaturalist-open-data.s3.amazonaws.com/photos/480676869/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267471576	https://inaturalist-open-data.s3.amazonaws.com/photos/480677021/medium.jpeg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267471630	https://inaturalist-open-data.s3.amazonaws.com/photos/480677195/medium.jpg	Cirripedia	Barnacles	Animalia	210289	Cirripedia	Barnacles	Animalia	210289

https://www.inaturalist.org/observations/267471720	https://inaturalist-open-data.s3.amazonaws.com/photos/480677285/medium.jpeg	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872	Meridiast ra calcar	Carpet Sea Star	Animalia	355 872
https://www.inaturalist.org/observations/267471786	https://inaturalist-open-data.s3.amazonaws.com/photos/480677433/medium.jpg	Phaeophy ceae	brown algae	Chromist a	482 20	Phaeophy ceae	brown algae	Chromist a	482 20
https://www.inaturalist.org/observations/267471872	https://inaturalist-open-data.s3.amazonaws.com/photos/480677741/medium.jpeg	Parvulastr a exigua	Dwarf Cushio n Star	Animalia	348 893	Parvulastr a exigua	Dwarf Cushio n Star	Animalia	348 893
https://www.inaturalist.org/observations/267471989	https://inaturalist-open-data.s3.amazonaws.com/photos/480677978/medium.jpg	Haliclona cinerea		Animalia	293 249	Haliclona cinerea		Animalia	293 249
https://www.inaturalist.org/observations/267472021	https://inaturalist-open-data.s3.amazonaws.com/photos/480678034/medium.jpeg	Colpome nia	Puff- ball Algae	Chromist a	129 742	Colpome nia	Puff- ball Algae	Chromist a	129 742
https://www.inaturalist.org/observations/267472113	https://inaturalist-open-data.s3.amazonaws.com/photos/480678154/medium.jpg	Amphiroa		Plantae	131 340	Amphiroa		Plantae	131 340
https://www.inaturalist.org/observations/267472269	https://inaturalist-open-data.s3.amazonaws.com/photos/480678473/medium.jpg	Corallinal es	Coralli ne algae	Plantae	117 827	Corallinal es	Coralli ne algae	Plantae	117 827
https://www.inaturalist.org/observations/267472515	https://inaturalist-open-data.s3.amazonaws.com/photos/480679124/medium.jpg	Tesseropo ra rosea	Rose- coloure d Barnacl e	Animalia	500 710	Tesseropo ra rosea	Rose- coloure d Barnacl e	Animalia	500 710
https://www.inaturalist.org/observations/267473061	https://inaturalist-open-data.s3.amazonaws.com/photos/480680175/medium.jpg	Lottiinae		Mollusca	106 722 5	Lottiinae		Mollusca	106 722 5
https://www.inaturalist.org/observations/267475882	https://inaturalist-open-data.s3.amazonaws.com/photos/480685811/medium.jpg	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267475899	https://inaturalist-open-data.s3.amazonaws.com/photos/480685869/medium.jpg	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267475935	https://inaturalist-open-data.s3.amazonaws.com/photos/480685945/medium.jpg	Austrolitt orina unifasciat a	Little Blue Periwin kle	Mollusca	546 433	Austrolitt orina unifasciat a	Little Blue Periwin kle	Mollusca	546 433
https://www.inaturalist.org/observations/267475960	https://inaturalist-open-data.s3.amazonaws.com/photos/480686010/medium.jpg	Bembiciu m nanum	Striped- mouth Conniw ink	Mollusca	353 764	Bembiciu m nanum	Striped- mouth Conniw ink	Mollusca	353 764
https://www.inaturalist.org/observations/267476005	https://inaturalist-open-data.s3.amazonaws.com/photos/480686094/medium.jpg	Bembiciu m nanum	Striped- mouth Conniw ink	Mollusca	353 764	Bembiciu m nanum	Striped- mouth Conniw ink	Mollusca	353 764
https://www.inaturalist.org/observations/267476031	https://inaturalist-open-data.s3.amazonaws.com/photos/480686146/medium.jpg	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267476051	https://inaturalist-open-data.s3.amazonaws.com/photos/480686217/medium.jpg	Nerita melanotra gus	Black nerite	Mollusca	489 573	Nerita melanotra gus	Black nerite	Mollusca	489 573
https://www.inaturalist.org/observations/267476103	https://inaturalist-open-data.s3.amazonaws.com/photos/480686295/medium.jpg	Notoacme a petterdi		Mollusca	570 400	Notoacme a petterdi		Mollusca	570 400

https://www.inaturalist.org/observations/267476163	https://inaturalist-open-data.s3.amazonaws.com/photos/480686345/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267476184	https://inaturalist-open-data.s3.amazonaws.com/photos/480686410/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267476208	https://inaturalist-open-data.s3.amazonaws.com/photos/480686452/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267476587	https://inaturalist-open-data.s3.amazonaws.com/photos/480686970/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267476621	https://inaturalist-open-data.s3.amazonaws.com/photos/480687035/medium.jpg	Nerita melanotragus	Black nerite	Mollusca	489573	Nerita melanotragus	Black nerite	Mollusca	489573
https://www.inaturalist.org/observations/267476642	https://inaturalist-open-data.s3.amazonaws.com/photos/480687079/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267476674	https://inaturalist-open-data.s3.amazonaws.com/photos/480687135/medium.jpg	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267476703	https://inaturalist-open-data.s3.amazonaws.com/photos/480687197/medium.jpg	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267476741	https://inaturalist-open-data.s3.amazonaws.com/photos/480687309/medium.jpg	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267476766	https://inaturalist-open-data.s3.amazonaws.com/photos/480687364/medium.jpg	Aulactinia veratra	Green snakelock anemone	Animalia	430536	Aulactinia veratra	Green snakelock anemone	Animalia	430536
https://www.inaturalist.org/observations/267476791	https://inaturalist-open-data.s3.amazonaws.com/photos/480687420/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267476817	https://inaturalist-open-data.s3.amazonaws.com/photos/480687481/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267476978	https://inaturalist-open-data.s3.amazonaws.com/photos/480687729/medium.jpg	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267477013	https://inaturalist-open-data.s3.amazonaws.com/photos/480687809/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267477038	https://inaturalist-open-data.s3.amazonaws.com/photos/480687855/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267477057	https://inaturalist-open-data.s3.amazonaws.com/photos/480687902/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267477129	https://inaturalist-open-data.s3.amazonaws.com/photos/480688052/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267477146	https://inaturalist-open-data.s3.amazonaws.com/photos/480688104/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302

https://www.inaturalist.org/observations/267478048	https://inaturalist-open-data.s3.amazonaws.com/photos/480689349/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267478070	https://inaturalist-open-data.s3.amazonaws.com/photos/480689376/medium.jpg	Cirripedia	Barnacles	Animalia	210289	Cirripedia	Barnacles	Animalia	210289
https://www.inaturalist.org/observations/267478120	https://inaturalist-open-data.s3.amazonaws.com/photos/480689731/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267478484	https://inaturalist-open-data.s3.amazonaws.com/photos/480689889/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267478621	https://inaturalist-open-data.s3.amazonaws.com/photos/480690107/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267478835	https://inaturalist-open-data.s3.amazonaws.com/photos/480691731/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267485308	https://inaturalist-open-data.s3.amazonaws.com/photos/480702731/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267485713	https://inaturalist-open-data.s3.amazonaws.com/photos/480703449/medium.jpg	Actinia tenebrosa	Waratah Anemone	Animalia	126971	Actinia tenebrosa	Waratah Anemone	Animalia	126971
https://www.inaturalist.org/observations/267485943	https://inaturalist-open-data.s3.amazonaws.com/photos/480703866/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267485980	https://inaturalist-open-data.s3.amazonaws.com/photos/480703941/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267486094	https://inaturalist-open-data.s3.amazonaws.com/photos/480704060/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267486169	https://inaturalist-open-data.s3.amazonaws.com/photos/480704267/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267486270	https://inaturalist-open-data.s3.amazonaws.com/photos/480704544/medium.jpg	Anthozoa	Sea Anemones and Corals	Animalia	47533	Anthozoa	Sea Anemones and Corals	Animalia	47533
https://www.inaturalist.org/observations/267486291	https://inaturalist-open-data.s3.amazonaws.com/photos/480704600/medium.jpg	Aulactinia veratra	Green snakelock anemone	Animalia	430536	Aulactinia veratra	Green snakelock anemone	Animalia	430536
https://www.inaturalist.org/observations/267486313	https://inaturalist-open-data.s3.amazonaws.com/photos/480704635/medium.jpg	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178991	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178991
https://www.inaturalist.org/observations/267486351	https://inaturalist-open-data.s3.amazonaws.com/photos/480704710/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726

https://www.inaturalist.org/observations/267486405	https://inaturalist-open-data.s3.amazonaws.com/photos/480704844/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267486423	https://inaturalist-open-data.s3.amazonaws.com/photos/480704865/medium.jpg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267487574	https://inaturalist-open-data.s3.amazonaws.com/photos/480706933/medium.jpg	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267487768	https://inaturalist-open-data.s3.amazonaws.com/photos/480707305/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893
https://www.inaturalist.org/observations/267487847	https://inaturalist-open-data.s3.amazonaws.com/photos/480707432/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267487886	https://inaturalist-open-data.s3.amazonaws.com/photos/480707522/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267488109	https://inaturalist-open-data.s3.amazonaws.com/photos/480707880/medium.jpg	Aulactinia veratra	Green snakelock anemone	Animalia	430536	Aulactinia veratra	Green snakelock anemone	Animalia	430536
https://www.inaturalist.org/observations/267489560	https://inaturalist-open-data.s3.amazonaws.com/photos/480710315/medium.jpg	Meridiastrea calcar	Carpet Sea Star	Animalia	355872	Meridiastrea calcar	Carpet Sea Star	Animalia	355872
https://www.inaturalist.org/observations/267489604	https://inaturalist-open-data.s3.amazonaws.com/photos/480710359/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267489638	https://inaturalist-open-data.s3.amazonaws.com/photos/480710425/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267489754	https://inaturalist-open-data.s3.amazonaws.com/photos/480710648/medium.jpg	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974	Austrocochlea porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267489858	https://inaturalist-open-data.s3.amazonaws.com/photos/480710759/medium.jpg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267489923	https://inaturalist-open-data.s3.amazonaws.com/photos/480710869/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267490003	https://inaturalist-open-data.s3.amazonaws.com/photos/480710986/medium.jpg	Dicathais orbita	Cart-Rut Shell	Mollusca	324573	Dicathais orbita	Cart-Rut Shell	Mollusca	324573
https://www.inaturalist.org/observations/267490206	https://inaturalist-open-data.s3.amazonaws.com/photos/480711105/medium.jpg	Meridiastrea calcar	Carpet Sea Star	Animalia	355872	Meridiastrea calcar	Carpet Sea Star	Animalia	355872
https://www.inaturalist.org/observations/267490431	https://inaturalist-open-data.s3.amazonaws.com/photos/480711456/medium.jpg	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893	Parvulastra exigua	Dwarf Cushion Star	Animalia	348893

https://www.inaturalist.org/observations/267490491	https://inaturalist-open-data.s3.amazonaws.com/photos/480711574/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267490582	https://inaturalist-open-data.s3.amazonaws.com/photos/480711690/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267490631	https://inaturalist-open-data.s3.amazonaws.com/photos/480711811/medium.jpg	Montfortula rugosa	Cap-shaped False Limpet	Mollusca	353698	Montfortula rugosa	Cap-shaped False Limpet	Mollusca	353698
https://www.inaturalist.org/observations/267490708	https://inaturalist-open-data.s3.amazonaws.com/photos/480711962/medium.jpg	Cellanotramoseriaca	Variegated limpet	Mollusca	353726	Cellanotramoseriaca	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267490751	https://inaturalist-open-data.s3.amazonaws.com/photos/480712072/medium.jpg	Montfortula rugosa	Cap-shaped False Limpet	Mollusca	353698	Montfortula rugosa	Cap-shaped False Limpet	Mollusca	353698
https://www.inaturalist.org/observations/267490786	https://inaturalist-open-data.s3.amazonaws.com/photos/480712139/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267490841	https://inaturalist-open-data.s3.amazonaws.com/photos/480712250/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267490898	https://inaturalist-open-data.s3.amazonaws.com/photos/480712372/medium.jpg	Dicathais orbita	Cart-Rut Shell	Mollusca	324573	Dicathais orbita	Cart-Rut Shell	Mollusca	324573
https://www.inaturalist.org/observations/267490948	https://inaturalist-open-data.s3.amazonaws.com/photos/480712464/medium.jpg	Dicathais orbita	Cart-Rut Shell	Mollusca	324573	Dicathais orbita	Cart-Rut Shell	Mollusca	324573
https://www.inaturalist.org/observations/267490988	https://inaturalist-open-data.s3.amazonaws.com/photos/480712541/medium.jpg	Lunella torquata	Rough turban shell	Mollusca	541751	Lunella torquata	Rough turban shell	Mollusca	541751
https://www.inaturalist.org/observations/267491030	https://inaturalist-open-data.s3.amazonaws.com/photos/480712631/medium.jpg	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353763	Cabestana spengleri	Spengler's Trumpet Snail	Mollusca	353763
https://www.inaturalist.org/observations/267502871	https://inaturalist-open-data.s3.amazonaws.com/photos/480735009/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267503104	https://inaturalist-open-data.s3.amazonaws.com/photos/480735408/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623244	Pyura praeputialis	Cunjevoi	Animalia	623244
https://www.inaturalist.org/observations/267503369	https://inaturalist-open-data.s3.amazonaws.com/photos/480735729/medium.jpg	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178
https://www.inaturalist.org/observations/267503510	https://inaturalist-open-data.s3.amazonaws.com/photos/480736053/medium.jpg	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178
https://www.inaturalist.org/observations/267503633	https://inaturalist-open-data.s3.amazonaws.com/photos/480736190/medium.jpg	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178	Actinopterygii	Ray-finned Fishes	Actinopterygii	47178
https://www.inaturalist.org/observations/267503837	https://inaturalist-open-data.s3.amazonaws.com/photos/480736361/medium.jpg	Gastropoda	Gastropods	Mollusca	47114	Gastropoda	Gastropods	Mollusca	47114

https://www.inaturalist.org/observations/267503992	https://inaturalist-open-data.s3.amazonaws.com/photos/480736708/medium.jpg	Phaeophyceae	brown algae	Chromista	48220	Phaeophyceae	brown algae	Chromista	48220
https://www.inaturalist.org/observations/267504091	https://inaturalist-open-data.s3.amazonaws.com/photos/480736898/medium.jpg	Caulerpa filiformis	Strap Caulerpa	Plantae	471637	Caulerpa filiformis	Strap Caulerpa	Plantae	471637
https://www.inaturalist.org/observations/267504329	https://inaturalist-open-data.s3.amazonaws.com/photos/480737126/medium.jpg	Phaeophyceae	brown algae	Chromista	48220	Phaeophyceae	brown algae	Chromista	48220
https://www.inaturalist.org/observations/267504471	https://inaturalist-open-data.s3.amazonaws.com/photos/480737450/medium.jpg	Tessieropora rosea	Rose-coloured Barnacle	Animalia	500710	Tessieropora rosea	Rose-coloured Barnacle	Animalia	500710
https://www.inaturalist.org/observations/267504637	https://inaturalist-open-data.s3.amazonaws.com/photos/480737682/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267504725	https://inaturalist-open-data.s3.amazonaws.com/photos/480737849/medium.jpg	Porifera	Sponges	Animalia	48824	Porifera	Sponges	Animalia	48824
https://www.inaturalist.org/observations/267504885	https://inaturalist-open-data.s3.amazonaws.com/photos/480738078/medium.jpg	Sargassum muticum	Japanese Wireweed	Chromista	130177	Sargassum muticum	Japanese Wireweed	Chromista	130177
https://www.inaturalist.org/observations/267505009	https://inaturalist-open-data.s3.amazonaws.com/photos/480738267/medium.jpg	Sargassum	Sargassum	Chromista	130178	Sargassum	Sargassum	Chromista	130178
https://www.inaturalist.org/observations/267505096	https://inaturalist-open-data.s3.amazonaws.com/photos/480738455/medium.jpg	Codium fragile	Dead Man's Fingers	Plantae	67555	Codium fragile	Dead Man's Fingers	Plantae	67555
https://www.inaturalist.org/observations/267505641	https://inaturalist-open-data.s3.amazonaws.com/photos/480738596/medium.jpg	Acanthurus triostegus	Convict Surge wrasse	Actinopterygii	59931	Acanthurus triostegus	Convict Surge wrasse	Actinopterygii	59931
https://www.inaturalist.org/observations/267506244	https://inaturalist-open-data.s3.amazonaws.com/photos/480739572/medium.jpg	Dictyotalia		Chromista	51022	Dictyotalia		Chromista	51022
https://www.inaturalist.org/observations/267506328	https://inaturalist-open-data.s3.amazonaws.com/photos/480740655/medium.jpg	Chlorophyta	green algae	Plantae	50863	Chlorophyta	green algae	Plantae	50863
https://www.inaturalist.org/observations/267506404	https://inaturalist-open-data.s3.amazonaws.com/photos/480740842/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267506494	https://inaturalist-open-data.s3.amazonaws.com/photos/480740986/medium.jpg	Polyplacophora	Chitons	Mollusca	47429	Polyplacophora	Chitons	Mollusca	47429
https://www.inaturalist.org/observations/267506605	https://inaturalist-open-data.s3.amazonaws.com/photos/480741130/medium.jpg	Austrochlamys porcata	Zebra Top Snail	Mollusca	126974	Austrochlamys porcata	Zebra Top Snail	Mollusca	126974
https://www.inaturalist.org/observations/267506954	https://inaturalist-open-data.s3.amazonaws.com/photos/480741298/medium.jpg	Janthina janthina	Violet Sea Snail	Mollusca	121654	Janthina janthina	Violet Sea Snail	Mollusca	121654
https://www.inaturalist.org/observations/267506957	https://inaturalist-open-data.s3.amazonaws.com/photos/480741330/medium.jpg	Janthina janthina	Violet Sea Snail	Mollusca	121654	Janthina janthina	Violet Sea Snail	Mollusca	121654
https://www.inaturalist.org/observations/267507116	https://inaturalist-open-data.s3.amazonaws.com/photos/480741935/medium.jpg	Corallinaceae	coralline algae	Plantae	117828	Corallinaceae	coralline algae	Plantae	117828

https://www.inaturalist.org/observations/267507282	https://inaturalist-open-data.s3.amazonaws.com/photos/480742349/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267619892	https://inaturalist-open-data.s3.amazonaws.com/photos/480957443/medium.jpg	Torquigener pleurogramma	Weeping Toadfish	Actinopterygii	243810	Torquigener pleurogramma	Weeping Toadfish	Actinopterygii	243810
https://www.inaturalist.org/observations/267623019	https://inaturalist-open-data.s3.amazonaws.com/photos/480964210/medium.jpg	Physalia physalis	Bluebottle	Animalia	117302	Physalia physalis	Bluebottle	Animalia	117302
https://www.inaturalist.org/observations/267626189	https://inaturalist-open-data.s3.amazonaws.com/photos/480969943/medium.jpg	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178991	Sypharochiton pelliserpentis	Snakeskin Chiton	Mollusca	178991
https://www.inaturalist.org/observations/267626293	https://inaturalist-open-data.s3.amazonaws.com/photos/480970170/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623244	Pyura praeputialis	Cunjevoi	Animalia	623244
https://www.inaturalist.org/observations/267626393	https://inaturalist-open-data.s3.amazonaws.com/photos/480970389/medium.jpg	Cellanotramoseriaca	Variolated limpet	Mollusca	353726	Cellanotramoseriaca	Variolated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267626494	https://inaturalist-open-data.s3.amazonaws.com/photos/480970569/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267626637	https://inaturalist-open-data.s3.amazonaws.com/photos/480970807/medium.jpg	Tesseropora rosea	Rose-coloured Barnacle	Animalia	500710	Tesseropora rosea	Rose-coloured Barnacle	Animalia	500710
https://www.inaturalist.org/observations/267626780	https://inaturalist-open-data.s3.amazonaws.com/photos/480971028/medium.jpg	Hormosira banksii	Neptune's necklace	Chromista	342806	Hormosira banksii	Neptune's necklace	Chromista	342806
https://www.inaturalist.org/observations/267626947	https://inaturalist-open-data.s3.amazonaws.com/photos/480971267/medium.jpg	Ulva australis		Plantae	1260605	Ulva australis		Plantae	1260605
https://www.inaturalist.org/observations/267627213	https://inaturalist-open-data.s3.amazonaws.com/photos/480971802/medium.jpg	Turbo militaris	Military Turban	Mollusca	551104	Turbo militaris	Military Turban	Mollusca	551104
https://www.inaturalist.org/observations/267627336	https://inaturalist-open-data.s3.amazonaws.com/photos/480972011/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267627449	https://inaturalist-open-data.s3.amazonaws.com/photos/480972157/medium.jpg	Saccostrea glomerata	Sydney Rock Oyster	Mollusca	244646	Saccostrea glomerata	Sydney Rock Oyster	Mollusca	244646
https://www.inaturalist.org/observations/267627604	https://inaturalist-open-data.s3.amazonaws.com/photos/480972480/medium.jpg	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517	Arakawania marginalis	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267627712	https://inaturalist-open-data.s3.amazonaws.com/photos/480972743/medium.jpg	Corallina officinalis	Common Coralline	Plantae	123632	Corallina officinalis	Common Coralline	Plantae	123632
https://www.inaturalist.org/observations/267627739	https://inaturalist-open-data.s3.amazonaws.com/photos/480972832/medium.jpg	Grapsoidea	Land, shore, and marsh crabs	Animalia	47191	Grapsoidea	Land, shore, and marsh crabs	Animalia	47191

https://www.inaturalist.org/observations/267628145	https://inaturalist-open-data.s3.amazonaws.com/photos/480974035/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267628255	https://inaturalist-open-data.s3.amazonaws.com/photos/480974301/medium.jpg	Ecklonia radiata	Common Kelp	Chromista	197104	Ecklonia radiata	Common Kelp	Chromista	197104
https://www.inaturalist.org/observations/267628288	https://inaturalist-open-data.s3.amazonaws.com/photos/480974389/medium.jpg	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433	Austrolittorina unifasciata	Little Blue Periwinkle	Mollusca	546433
https://www.inaturalist.org/observations/267628478	https://inaturalist-open-data.s3.amazonaws.com/photos/480974779/medium.jpg	Abudefduf vaigiensis	Indo-Pacific Sergeant Major	Actinopterygii	49403	Abudefduf vaigiensis	Indo-Pacific Sergeant Major	Actinopterygii	49403
https://www.inaturalist.org/observations/267632725	https://inaturalist-open-data.s3.amazonaws.com/photos/480984000/medium.jpg	Orectolobus halei	Gulf Wobbegong	Animalia	63642	Orectolobus halei	Gulf Wobbegong	Animalia	63642
https://www.inaturalist.org/observations/267654777	https://static.inaturalist.org/photos/481027227/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267654877	https://static.inaturalist.org/photos/481027338/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267654945	https://static.inaturalist.org/photos/481027556/medium.jpg	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099	Leptograpsus variegatus	Purple Rock Crab	Animalia	326099
https://www.inaturalist.org/observations/267654976	https://static.inaturalist.org/photos/481027695/medium.jpg	Onithochiton quercinus	Oak Chiton	Mollusca	564530	Onithochiton quercinus	Oak Chiton	Mollusca	564530
https://www.inaturalist.org/observations/267655014	https://static.inaturalist.org/photos/481027840/medium.jpg	Glaucus atlanticus	Sea Swallow	Mollusca	50498	Glaucus atlanticus	Sea Swallow	Mollusca	50498
https://www.inaturalist.org/observations/267655115	https://static.inaturalist.org/photos/481027999/medium.jpg	Cellana tramoserica	Variegated limpet	Mollusca	353726	Cellana tramoserica	Variegated limpet	Mollusca	353726
https://www.inaturalist.org/observations/267655213	https://static.inaturalist.org/photos/481028212/medium.jpg	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517	Arakawania marginalba	Mulberry Whelk	Mollusca	1591517
https://www.inaturalist.org/observations/267658528	https://inaturalist-open-data.s3.amazonaws.com/photos/481034859/medium.jpg	Dendrodoris nigra	Black Doris	Mollusca	123422	Dendrodoris nigra	Black Doris	Mollusca	123422
https://www.inaturalist.org/observations/267659302	https://inaturalist-open-data.s3.amazonaws.com/photos/481036733/medium.jpg	Hinea brasiliana	yellow-coated cluster wink	Mollusca	390549	Hinea brasiliana	yellow-coated cluster wink	Mollusca	390549
https://www.inaturalist.org/observations/267659386	https://inaturalist-open-data.s3.amazonaws.com/photos/481036778/medium.jpg	Oulactis muscosa	Speckled rock anemone	Animalia	428775	Oulactis muscosa	Speckled rock anemone	Animalia	428775
https://www.inaturalist.org/observations/267659416	https://inaturalist-open-data.s3.amazonaws.com/photos/481036863/medium.jpg	Onithochiton quercinus	Oak Chiton	Mollusca	564530	Onithochiton quercinus	Oak Chiton	Mollusca	564530
https://www.inaturalist.org/observations/267659583	https://inaturalist-open-data.s3.amazonaws.com/photos/481037206/medium.jpg	Meridiastira calcar	Carpet Sea Star	Animalia	355872	Meridiastira calcar	Carpet Sea Star	Animalia	355872

https://www.inaturalist.org/observations/267659620	https://inaturalist-open-data.s3.amazonaws.com/photos/481037270/medium.jpg	Parvulastr a exigua	Dwarf Cushio n Star	Animalia	348 893	Parvulastr a exigua	Dwarf Cushio n Star	Animalia	348 893
https://www.inaturalist.org/observations/267659645	https://inaturalist-open-data.s3.amazonaws.com/photos/481037348/medium.jpg	Sypharoc hiton pelliserpe ntis	Snakesk in Chiton	Mollusca	178 991	Sypharoc hiton pelliserpe ntis	Snakesk in Chiton	Mollusca	178 991
https://www.inaturalist.org/observations/267659651	https://inaturalist-open-data.s3.amazonaws.com/photos/481037368/medium.jpg	Nerita melanotra gus	Black nerite	Mollusca	489 573	Nerita melanotra gus	Black nerite	Mollusca	489 573
https://www.inaturalist.org/observations/267659668	https://inaturalist-open-data.s3.amazonaws.com/photos/481037430/medium.jpg	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726	Cellana tramoseri ca	Variega ted limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267659725	https://inaturalist-open-data.s3.amazonaws.com/photos/481037598/medium.jpg	Austrococ hlea porcata	Zebra Top Snail	Mollusca	126 974	Austrococ hlea porcata	Zebra Top Snail	Mollusca	126 974
https://www.inaturalist.org/observations/267665186	https://static.inaturalist.org/photos/481048884/medium.jpg	Dendrodo ris nigra	Black Doris	Mollusca	123 422	Dendrodo ris nigra	Black Doris	Mollusca	123 422
https://www.inaturalist.org/observations/267665308	https://static.inaturalist.org/photos/481049008/medium.jpg	Leptograp sus variegatus	Purple Rock Crab	Animalia	326 099	Leptograp sus variegatus	Purple Rock Crab	Animalia	326 099
https://www.inaturalist.org/observations/267665388	https://static.inaturalist.org/photos/481049193/medium.jpg	Hormosir a banksii	Neptun e's necklac e	Chromist a	342 806	Hormosir a banksii	Neptun e's necklac e	Chromist a	342 806
https://www.inaturalist.org/observations/267665454	https://static.inaturalist.org/photos/481049376/medium.jpg	Aulactini a veratra	Green snakelo ck anemon e	Animalia	430 536	Aulactini a veratra	Green snakelo ck anemon e	Animalia	430 536
https://www.inaturalist.org/observations/267665500	https://static.inaturalist.org/photos/481049482/medium.jpg	Cabestana spengleri	Spengle r's Trumpe t Snail	Mollusca	353 763	Cabestana spengleri	Spengle r's Trumpe t Snail	Mollusca	353 763
https://www.inaturalist.org/observations/267665535	https://static.inaturalist.org/photos/481049546/medium.jpg	Aulactini a veratra	Green snakelo ck anemon e	Animalia	430 536	Aulactini a veratra	Green snakelo ck anemon e	Animalia	430 536
https://www.inaturalist.org/observations/267665604	https://static.inaturalist.org/photos/481049628/medium.jpg	Parvulastr a exigua	Dwarf Cushio n Star	Animalia	348 893	Parvulastr a exigua	Dwarf Cushio n Star	Animalia	348 893
https://www.inaturalist.org/observations/267665698	https://static.inaturalist.org/photos/481049732/medium.jpg	Tesseropo ra rosea	Rose- coloure d Barnacl e	Animalia	500 710	Tesseropo ra rosea	Rose- coloure d Barnacl e	Animalia	500 710
https://www.inaturalist.org/observations/267665721	https://static.inaturalist.org/photos/481049783/medium.jpg	Actinia tenebrosa	Warata h Anemo ne	Animalia	126 971	Actinia tenebrosa	Warata h Anemo ne	Animalia	126 971
https://www.inaturalist.org/observations/267665850	https://static.inaturalist.org/photos/481049935/medium.jpg	Phaeophy ceae	brown algae	Chromist a	482 20	Phaeophy ceae	brown algae	Chromist a	482 20
https://www.inaturalist.org/observations/267665912	https://static.inaturalist.org/photos/481049998/medium.jpg	Sypharoc hiton pelliserpe ntis	Snakesk in Chiton	Mollusca	178 991	Sypharoc hiton pelliserpe ntis	Snakesk in Chiton	Mollusca	178 991

https://www.inaturalist.org/observations/267665971	https://static.inaturalist.org/photos/481050060/medium.jpg	Nerita melanotragus	Black nerite	Mollusca	489 573	Nerita melanotragus	Black nerite	Mollusca	489 573
https://www.inaturalist.org/observations/267666067	https://static.inaturalist.org/photos/481050195/medium.jpg	Cellana tramoserica	Variiegated limpet	Mollusca	353 726	Cellana tramoserica	Variiegated limpet	Mollusca	353 726
https://www.inaturalist.org/observations/267666104	https://static.inaturalist.org/photos/481050291/medium.jpg	Arakawania marginalba	Mulberry Whelk	Mollusca	159 151 7	Arakawania marginalba	Mulberry Whelk	Mollusca	159 151 7
https://www.inaturalist.org/observations/267666207	https://static.inaturalist.org/photos/481050509/medium.jpg	Pyura praeputialis	Cunjevoi	Animalia	623 244	Pyura praeputialis	Cunjevoi	Animalia	623 244
https://www.inaturalist.org/observations/267681687	https://inaturalist-open-data.s3.amazonaws.com/photos/481081077/medium.jpg	Lepas pectinata	Small Goose Barnacle	Animalia	329 099	Lepas pectinata	Small Goose Barnacle	Animalia	329 099
https://www.inaturalist.org/observations/267682173	https://inaturalist-open-data.s3.amazonaws.com/photos/481082191/medium.jpg	Caulerpa filiformis	Strap Caulerpa	Plantae	471 637	Caulerpa filiformis	Strap Caulerpa	Plantae	471 637
https://www.inaturalist.org/observations/269540039	https://inaturalist-open-data.s3.amazonaws.com/photos/484643210/medium.jpeg	Gazania rigens	Trailing Treasure flower	Plantae	884 843	Gazania rigens	Trailing Treasure flower	Plantae	884 843
https://www.inaturalist.org/observations/269549802	https://inaturalist-open-data.s3.amazonaws.com/photos/484663376/medium.jpeg	Gazania rigens	Trailing Treasure flower	Plantae	884 843	Gazania rigens	Trailing Treasure flower	Plantae	884 843
https://www.inaturalist.org/observations/269558598	https://inaturalist-open-data.s3.amazonaws.com/photos/484681373/medium.jpeg	Banksia integrifolia	Coastal Banksia	Plantae	244 884	Banksia integrifolia	Coastal Banksia	Plantae	244 884
https://www.inaturalist.org/observations/280955858	https://inaturalist-open-data.s3.amazonaws.com/photos/504662702/medium.jpg	Scutus antipodes	Elephant Snail	Mollusca	506 91	Scutus antipodes	Elephant Snail	Mollusca	506 91