RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Sea cucumber (all species)



© Commonwealth of Australia GBRMPA

Names

Tally

Total

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 cm

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

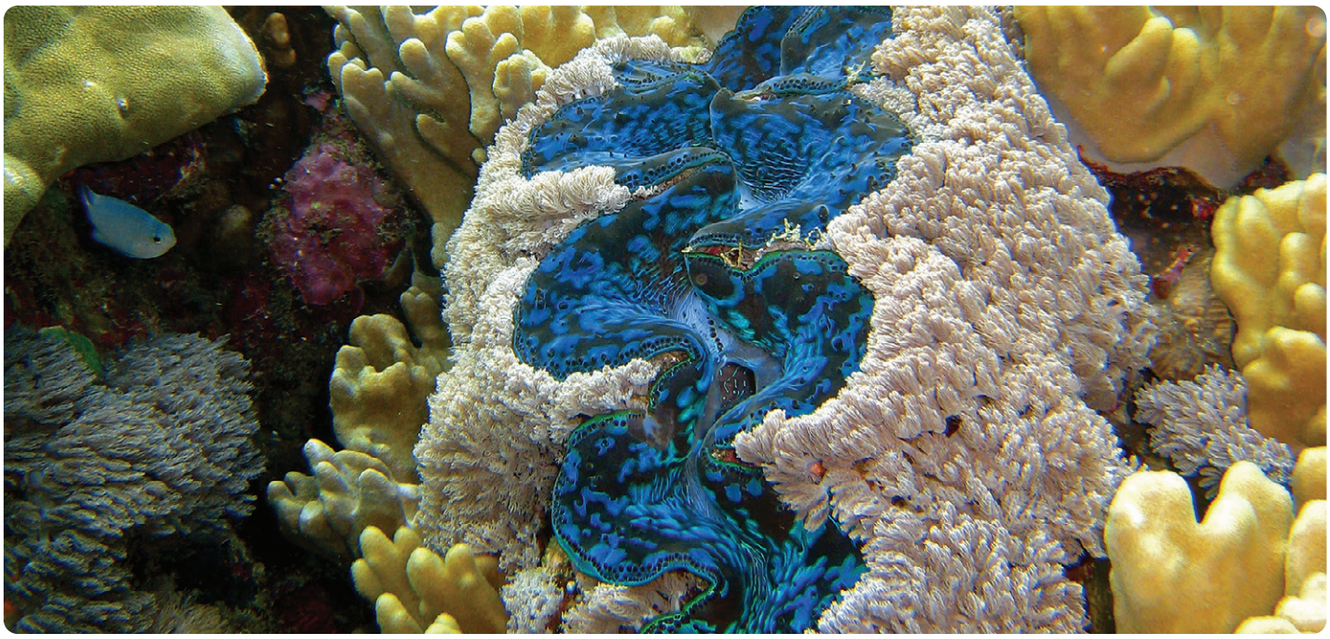
Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Giant clam (larger than size of hand)



© Commonwealth of Australia GBRMPA

Names

Tally

Total

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Anemonefish (all species)



© Commonwealth of Australia GBRMPA

Names

Tally

Total

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Butterflyfish (all species)



© Commonwealth of Australia GBRMPA

Names

Tally

Total

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Grazing herbivores



© Commonwealth of Australia GBRMPA

Names

Tally

Total

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

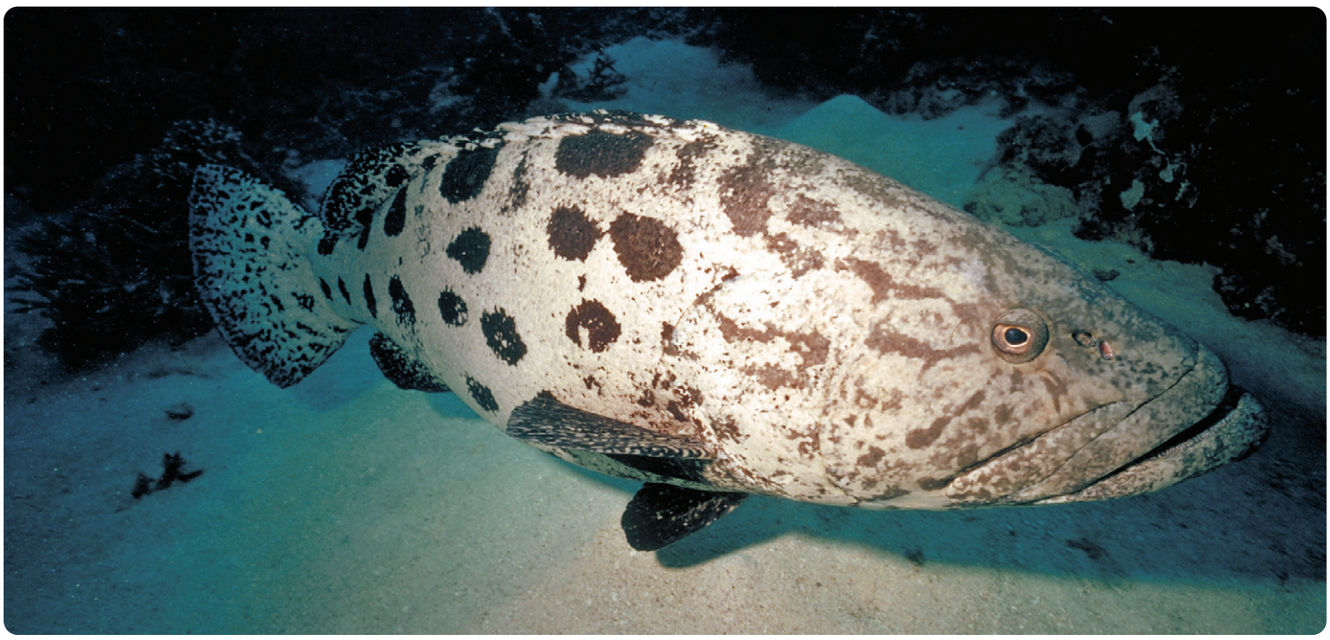
Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Cods and groupers (over 50cm in length)



© Commonwealth of Australia GBRMPA

Names

Tally

Total

25 cm 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Coral trout (all species)



© Commonwealth of Australia GBRMPA

Names

Size *< 38cm* *> 38cm*

Tally

Total

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

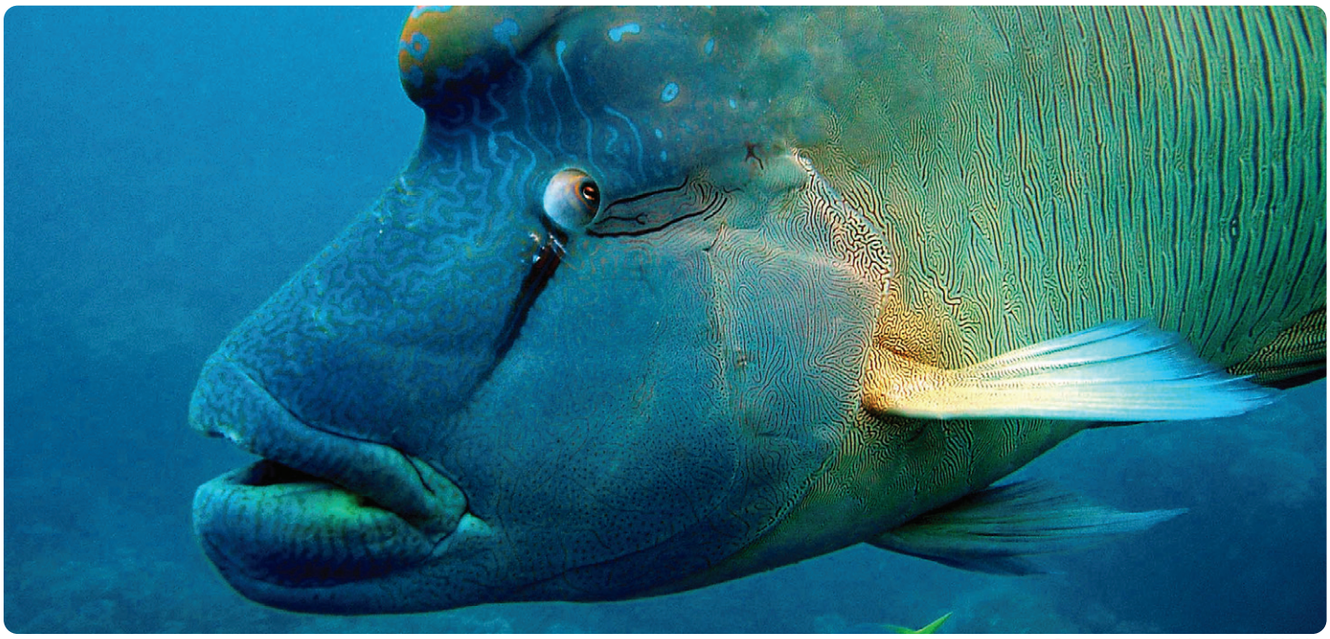
Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Maori wrasse



© Commonwealth of Australia GBRMPA

Names

Size *Male* *Female*

Tally

Total

Survey guide

Timed swim

Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Turtle (all species)

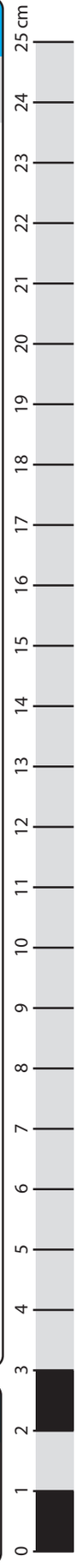


© Commonwealth of Australia GBRMPA

Names

Tally

Total



Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

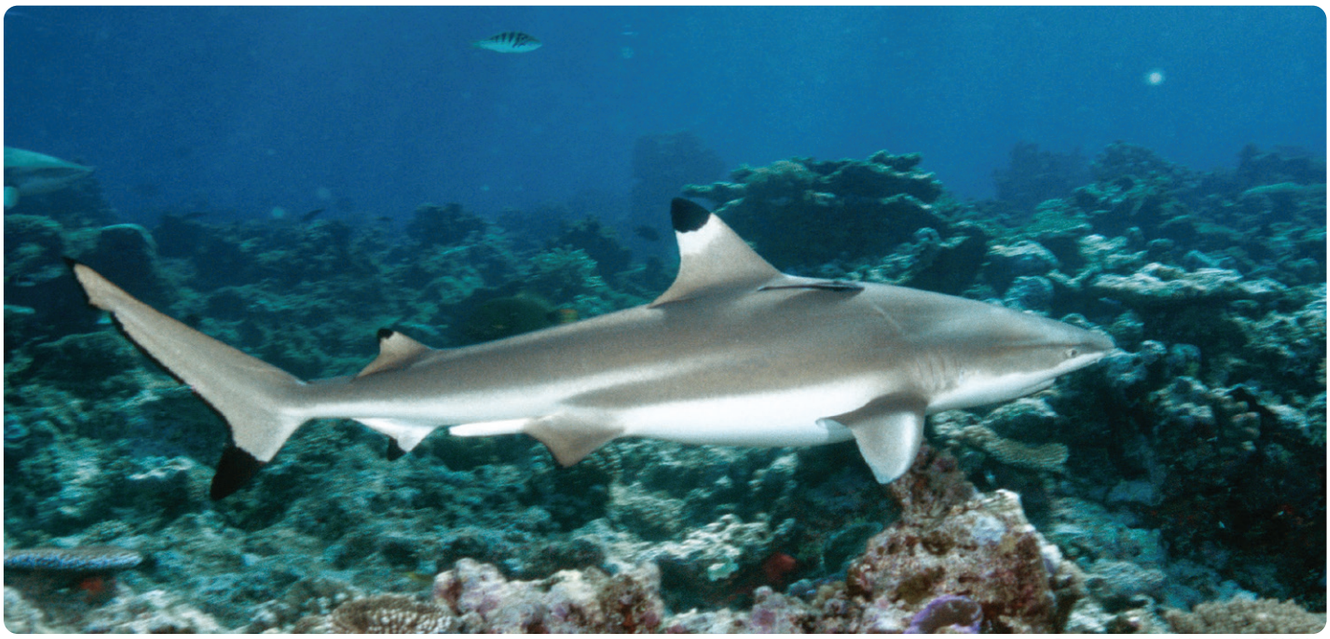
Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Shark (all species)

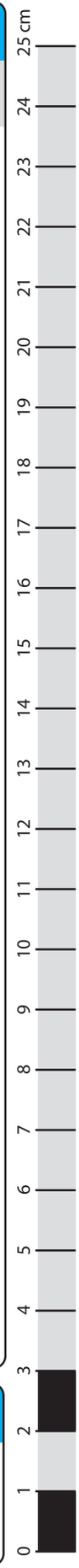


© Commonwealth of Australia GBRMPA

Names

Tally

Total



Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

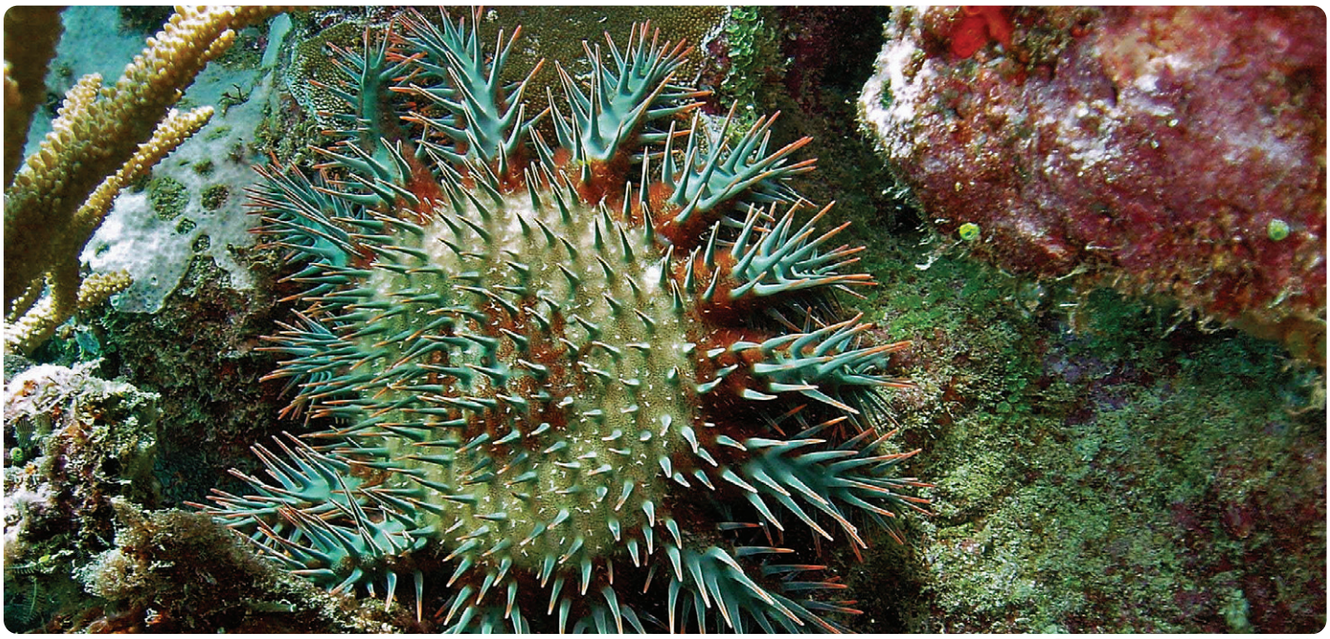
Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

Crown-of-thorns starfish



© Commonwealth of Australia GBRMPA

Names

Size *Juvenile* *Adult*

Tally

Total

Survey guide

Timed swim

Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au

RAPID MONITORING

BE A MARINE BIOLOGIST FOR THE DAY

Australian Government
Great Barrier Reef Marine Park Authority

EYE ON THE REEF

Queensland Government

Timed swim (10 minutes)

See below for survey methodology

ANIMALS	TALLY	TOTAL
Sea cucumber (all species)		
Giant clam (larger than size of hand)		
Anemonefish (all species)		
Butterflyfish (all species)		
Grazing herbivores *See definition below*		
Cods and groupers (over 50cm in length)		

ANIMALS	SIZE	TALLY	TOTAL
Coral trout (all species)	<38cm		
	>38cm		
Maori wrasse	SIZE	TALLY	TOTAL
	Male		
	Female		
Turtle (all species) ** See images below*	SIZE	TALLY	TOTAL
	Green Turtle*		
	Hawksbill Turtle*		
	Other *(please name)*		
Shark (all species)	SIZE	TALLY	TOTAL
	Whitetip reef shark		
	Blacktip reef shark		
	Other *(please name)*		
Crown-of-thorns starfish	SIZE	TALLY	TOTAL
	Juvenile		
	Adult		

Survey guide

Timed swim

- Spend ten minutes swimming around your survey site, keeping an eye out for key species and other things of interest.

GRAZING HERBIVORES

- Look for a school of similar looking and sized fish moving slowly along the reef, foraging or grazing close to the coral reef substrate. The most important types to record are species of parrotfish, surgeonfish, rabbitfish and unicornfish.

SEA TURTLES

- GREEN
- HAWKSBILL

To submit your survey, go to **www.gbrmpa.gov.au/eye-on-the-reef** | Reply Paid PO Box 1379 Townsville QLD 4810 | Fax: (07) 4772 6093 | eyeonthereef@gbrmpa.gov.au