

**AEC***group*

**MARKET RESEARCH FOR THE GREAT  
BARRIER REEF MARINE PARK  
AUTHORITY**

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**AEC***market research*

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**TOWNSVILLE**

PO BOX 5804 MC  
Townsville QLD 4810  
**T:** +61 - 7 - 4771 5550  
**F:** +61 - 7 - 4771 5152

**BRISBANE**

PO BOX 255  
Brisbane Albert St QLD 4002  
**T:** +61 - 7 - 3831 0577  
**F:** +61 - 7 - 3831 3899

**SYDNEY**

PO BOX 461  
North Sydney NSW 2059  
**T:** +61 - 2 - 9929 7520  
**F:** +61 - 2 - 9929 7530

**CAIRNS**

PO BOX 4926  
Cairns QLD 4870  
**T:** +61 - 7 - 4051 0577  
**F:** +61 - 7 - 4041 2225

**AEC***group*

**E:** [aec@aecgroup.com](mailto:aec@aecgroup.com)  
**W:** [www.aecgroup.com](http://www.aecgroup.com)

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## **Introduction**

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The AEC Group Ltd was commissioned to gather feedback from residents of coastal areas of Queensland, and 3 Capital Cities. This document presents the results of the July 2005 research survey, designed in conjunction with the Great Barrier Reef Marine Park Authority (GBRMPA).

### **Overview**

This report proceeds in two sections:

Section 1 provides an overview of the purpose of the report, the methodology used to conduct such a research project and the data sources utilised; and

Section 2 presents the results of the survey.

### **Methodology**

In order to gather feedback from coastal Queensland and capital city residents (Brisbane, Sydney, Melbourne), a survey was conducted. The survey was conducted during the month of June 2005. A total of 1454 surveys were collected. The surveys were obtained via telephone interviewing methods.

The survey was designed in-house and in conjunction with the Great Barrier Reef Marine Park Authority.

Survey results were processed using the relational database software – Microsoft Access and SPSS.

### **Data Sources**

The principal data source utilised in this report was raw data collected by survey.

### **Disclaimer**

The AEC Group Ltd does not warrant the accuracy of this information and accepts no liability for any loss or damage that you may suffer as a result of your reliance on this information, whether or not there has been any error, omission or negligence on the part of AEC or its employees.

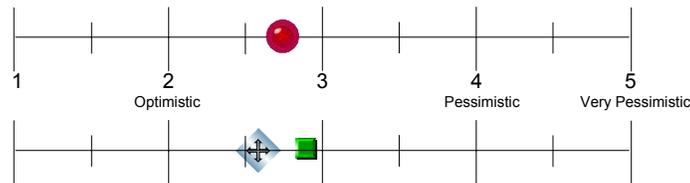
## SUMMARY:

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This section provides an overview of the results of the survey.

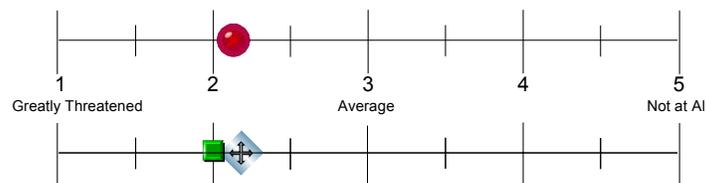
### Great Barrier Reef:

- 51.2% of respondents claimed overall ‘Optimism’ regarding the **future of the Great Barrier Reef** (*Ratings 1 & 2 ~ cumulative results*):
  - On average, the perception for the future of the Great Barrier Reef was calculated to be 2.73 (*w/a*), therefore tending slightly more towards ‘Average’.



- ❖ Qld Coastal – 2.55 *w/a*;
- ❑ Capital Cities – 2.98 *w/a*.

- 78.2% of respondents believe the Great Barrier Reef is under **some degree of Threat**:
  - ❖ Qld Coastal – 76.8%;
  - ❑ Capital Cities – 80.2%.
- 71.6% of the sample **rate the degree of threat** as being ‘Above Average’ – (*Ratings 1 & 2 – ‘Greatly Threatened’ & ‘Threatened’ ~ cumulative results*):
  - Average degree of threat was calculated to be 2.08 (*w/a*), therefore closest to the rating ‘Threatened’.
    - ❖ Qld Coastal – 2.14 *w/a*;
    - ❑ Capital Cities – 2.00 *w/a*.



- Two thirds of those perceiving the reef to be under threat (66.5%), believe the level of threat to be ‘Increasing’. This equates to 51.6% of the total sample;
  - ❖ Qld Coastal – 62.9% (47.6% total Qld Coastal);
  - ❑ Capital Cities – 71.3% (57.1% total Capital Cities);
- The most commonly nominated ‘**Causes of Perceived Threat**’ were:
  1. Environment Related – 28.7% ~ *cumulative results* (22.4% – total sample);
  2. Human Impact Related – 24.6% ~ *cumulative results* (19.3% – total sample);
  3. Tourism Related – 21.5% ~ *cumulative results* (16.8% – total sample);
  4. Pollution Related – 20.0% ~ *cumulative results* (15.6% – total sample);
  5. Shipping / Boating Related – 18.4% ~ *cumulative results* (14.4% – total sample).

### Elements of Threat:

- When testing degree of threat from specific elements, the elements scored:
  1. Shipping – 2.49 (*w/a*);
  2. Agricultural Activities – 2.55 (*w/a*);
  3. Commercial Fishing – 2.66 (*w/a*);
  4. Tourism – 2.78 (*w/a*);
  5. Urban Living – 2.84 (*w/a*);
  6. Recreational Activities – 3.16 (*w/a*);
  7. Recreational Fishing – 3.32 (*w/a*).

#### Commercial Fishing:

- ❖ Qld Coastal – 2.64 *w/a*;
- ❑ Capital Cities – 2.70 *w/a*.

#### Recreational Fishing:

- ❖ Qld Coastal – 3.39 *w/a*;
- ❑ Capital Cities – 3.22 *w/a*.

#### Recreational Activities:

- ❖ Qld Coastal – 3.32 *w/a*;
- ❑ Capital Cities – 2.92 *w/a*.

#### Shipping:

- ❖ Qld Coastal – 2.51 *w/a*;
- ❑ Capital Cities – 2.45 *w/a*.

#### Agricultural Activities:

- ❖ Qld Coastal – 2.58 *w/a*;
- ❑ Capital Cities – 2.50 *w/a*.

#### Tourism:

- ❖ Qld Coastal – 2.88 *w/a*
- ❑ Capital Cities – 2.78 *w/a*.

#### Urban Living:

- ❖ Qld Coastal – 2.93 *w/a*
- ❑ Capital Cities – 2.58 *w/a*.

### Activities:

- Over 80% of the sample believe Activities ‘On Land’ have an impact on the Great Barrier Reef (82.2%);
  - ❖ Qld Coastal – 84.0%;
  - ❑ Capital Cities – 79.7%.
- Approaching half of those surveyed believe Activities ‘at Home’ have an impact on the Great Barrier Reef (47.4%);
  - ❖ Qld Coastal – 54.8%;
  - ❑ Capital Cities – 37.0%.
- Less than one in three respondents believe Activities ‘at Work’ have an impact on the Great Barrier Reef (27.0%);
  - ❖ Qld Coastal – 30.9%;
  - ❑ Capital Cities – 21.6%.

- In terms of ‘how’ activities ‘at Home’ are believed to impact the Great Barrier Reef, the most commonly nominated responses included:
  1. Drainage Related – 22.6% ~ cumulative results - (10.7% – total sample);
  2. Waste Related – 19.2% ~ cumulative results - (9.1% – total sample);
  3. Chemical Related – 16.3% ~ cumulative results - (7.7% – total sample);
  4. Sewerage Related – 13.4% ~ cumulative results - (6.3% – total sample);
  5. Pollution Related – 12.9% ~ cumulative results - (6.1% – total sample).
  
- In terms of ‘how’ activities ‘at Work’ are believed to impact the Great Barrier Reef, the most commonly nominated responses included:
  1. General Comments (non-specific) – 17.0% ~ cumulative results - (4.6% – total sample);
  2. Chemical Related – 13.7 ~ cumulative results - (3.7% – total sample);
  3. Drainage / Drains Related – 13.5 ~ cumulative results - (3.6% – total sample);
  4. Pollution Related – 12.5 ~ cumulative results - (3.4% – total sample);
  5. Waste Related – 10.2 ~ cumulative results - (2.8% – total sample).
  
- When testing the perceived impact from specific elements, the elements scored: - Yes %
  1. Using pesticides & fertilizers - 90.9%;
  2. Running chemicals & pollutants down household drains – 90.0%;
  3. Running chemicals & garden waste into street gutters & drains – 89.6%.  
  

**Using pesticides & fertilizers: - Yes %**

    - ❖ Qld Coastal – 91.3%;
    - ❑ Capital Cities – 90.4%.  

**Running chemicals & pollutants down household drains: - Yes %**

    - ❖ Qld Coastal – 90.9%;
    - ❑ Capital Cities – 88.6%.  

**Running chemicals & garden waste into street gutters & drains: - Yes %**

    - ❖ Qld Coastal – 89.4%;
    - ❑ Capital Cities – 89.9%.
  
- Over 80% of the sample believe they have a role (individually) in looking after the Marine Park (80.4%);
  - ❖ Qld Coastal – 85.0%;
  - ❑ Capital Cities – 73.9%.
  
- In terms of ‘how’ individuals have a role in looking after the Marine Park - the most commonly nominated responses included:
  1. Awareness Related – 18.2% ~ cumulative results - (14.6% total sample);
  2. General Comments – not specific – 9.8% ~ cumulative results - (7.8% – total sample)
  3. Chemical Related – 8.6% ~ cumulative results - (6.9% – total sample);
  4. Waste Related – 7.9% ~ cumulative results - (6.3% – total sample)
  5. Drainage Related – 7.2% ~ cumulative results - (5.8% – total sample)
  6. Care Related (careful) – 5.6% ~ cumulative results - (4.5% – total sample)
  7. Education Related – 5.6% ~ cumulative results - (4.5% – total sample)
  8. Action Related – 5.5% ~ cumulative results - (4.4% – total sample)
  9. Responsible Related – 4.4% ~ cumulative results - (3.6% – total sample)
  10. Clean Up Related – 3.8% ~ cumulative results - (3.0% – total sample)
  
- When testing specific activities undertaken at home or at work, the elements scored:
  1. Recycling – 92.3% - Yes;
  2. Composting – 54.5% - Yes;
  3. Using re-usable bags – 88.2% - Yes;
  4. Keeping street drains & gutters clear – 76.2% - Yes.

**Recycling:**

- ❖ Qld Coastal – 91.4% - Yes;
- ❑ Capital Cities – 93.6% - Yes.

**Composting:**

- ❖ Qld Coastal – 63.8% - Yes;
- ❑ Capital Cities – 41.6% - Yes.

**Using re-usable bags:**

- ❖ Qld Coastal – 87.5% - Yes;
- ❑ Capital Cities – 89.3% - Yes.

**Keeping street drains & gutters clear:**

- ❖ Qld Coastal – 83.6% - Yes;
- ❑ Capital Cities – 65.8% - Yes.

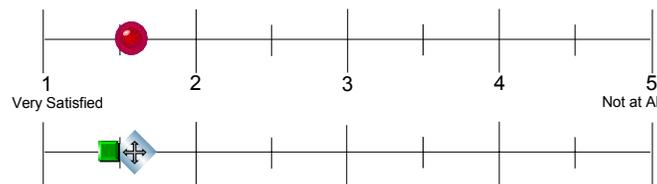
**Usage / Zoning:**

- Just over half of the sample (56.1%) claimed awareness that the Marine Park has been re-zoned;
  - ❖ Qld Coastal – 77.5%;
  - ❑ Capital Cities – 26.2%.
- Over 85% of the sample nominated that it was acceptable to put aside a certain percentage of the GBR as Green Zones (86.5%);
  - ❖ Qld Coastal – 84.8%;
  - ❑ Capital Cities – 88.8%.
- Approximately three out of four respondents (77.3%) indicated that it was acceptable for some users to have given up some practices in the GBR due to changes in zoning;
  - ❖ Qld Coastal – 74.2%;
  - ❑ Capital Cities – 81.7%.
- 13.6% of the sampled claimed to have fished within the Great Barrier Reef within the past 12 month period;
  - ❖ Qld Coastal – 20.2%;
  - ❑ Capital Cities – 4.5%.

**Recreational Usage:**

- Approximately one out of three respondents claimed to have visited the Marine Park during the past 12 month period, for ‘any’ recreational usage (not just fishing) (32.2%~*cumulative results*);
- The most commonly nominated Recreational Activities (from a supplied list), included:
  1. Motorised Boating – 66.9% - (or 21.5% of total sample);
  2. Swimming – 65.2% - (or 21.0% of total sample);
  3. Snorkelling – 42.7% - (or 13.8% of total sample).
  - ❖ Qld Coastal:
    1. Motorised Boating – 67.2% - (or 29.2% of total sample);
    2. Swimming – 62.3% - (or 27.1% of total sample);
    3. Fishing – 45.0% - (or 19.6% of total sample);
    4. Snorkelling – 40.9% - (or 17.8% of total sample).

- Capital Cities:
      1. Swimming – 75.8% - (or 12.4% of total sample);
      2. Motorised Boating – 65.7% - (or 10.7% of total sample);
      3. Snorkelling – 49.5% - (or 8.1% of total sample);
      4. Scuba Diving – 23.2% - (or 3.8 of total sample).
- Of those respondents nominating recreation usage relative to: jet skiing, sailing or motorised boats, or other non-motorised vessels – the most commonly nominated **vessel type** utilise during the most recent trip – was that of ‘Motorised Boat’ (77.0% - or 19.3% of the total sample).
  - ❖ Qld Coastal – 78.2% - or 26.2% of Qld Coastal;
  - Capital Cities – 73.4% - or 9.6% of Capital cities.
- Of those respondents nominating recreation usage relative to: jet skiing, sailing or motorised boats, or other non-motorised vessels – the most commonly nominated **vessel length** – ‘10-20 ft’ (34.3% - or 7.8% of the total sample).
  - ❖ Qld Coastal – 38.1% - or 11.6% of Qld Coastal;
  - Capital Cities – 18.9% - or 2.3% of Capital cities.
- In terms of the most recent trip – the most commonly nominated duration of the trip was for a ‘full day’ – 45.5% (or 11.4% of the total sample);
  - ❖ Qld Coastal – 45.1% - or 15.1% of Qld Coastal;
  - Capital Cities – 48.1% - or 6.3% of Capital cities.
- One quarter of those surveyed indicated the belief that their activities within the Marine Park had changed during the last 12 month period (24.9%);
  - ❖ Qld Coastal – 29.2% - or 9.8% of Qld Coastal;
  - Capital Cities – 8.9% - or 1.2% of Capital cities.
- In terms of the most recent trip, 82.2% rated their satisfaction as ‘Very Satisfied’ or ‘Satisfied’ (Ratings 1 & 2- *cumulative results*) (or 20.6% of the total sample). The average satisfaction score was calculated to be 1.59 *w/a*, therefore between ‘Very Satisfied’ and ‘Satisfied’.
  - ❖ Qld Coastal – 1.63 *w/a*;
  - Capital Cities – 1.47 *w/a*.



### Elements to Make Experience of Marine Park More Enjoyable:

- Respondents were asked to indicate the importance of specific elements, relative to improving their experience of the Marine Park. When ranked by the weighted average, the elements scored:
  1. Upgraded or more camp grounds - 2.86 *w/a*;
  2. Artificial reefs - 2.94 *w/a*;
  3. Upgraded or more boat ramp/s - 3.04 *w/a*;
  4. Better Marina Facilities - 3.12 *w/a*;
  5. Greater access to public moorings - 3.22 *w/a*;
  6. Other boating facilities - i.e. Filleting tables / jetties - 3.24 *w/a*.

**Upgraded or more boat ramp/s:**

- ❖ Qld Coastal – 2.87 *w/a*;
- ❑ Capital Cities – 3.72 *w/a*.

**Better Marina Facilities:**

- ❖ Qld Coastal – 3.03 *w/a*;
- ❑ Capital Cities – 3.46 *w/a*.

**Greater access to public moorings:**

- ❖ Qld Coastal – 3.11 *w/a*;
- ❑ Capital Cities – 3.64 *w/a*.

**Artificial reefs:**

- ❖ Qld Coastal – 2.75 *w/a*;
- ❑ Capital Cities – 3.61 *w/a*.

**Other boating facilities - i.e. Filleting tables / jetties:**

- ❖ Qld Coastal – 3.07 *w/a*;
- ❑ Capital Cities – 3.91 *w/a*.

**Upgraded or more camp grounds:**

- ❖ Qld Coastal – 2.71 *w/a*;
- ❑ Capital Cities – 3.42 *w/a*.

**Information:**

- Information mediums most commonly nominated, in terms of receiving information about the Great Barrier Reef included:
  1. Television – 60.3%;
  2. Newspapers – 56.5%;
  3. Radio – 23.6%
    - ❖ Qld Coastal – Television – 59.7%;
    - ❑ Capital Cities – Television – 61.2%.
- When queried as to the preferred Information Mediums, through which to receive Great Barrier Reef related information, the most commonly nominated included:
  1. Television – general – 25.7%;
  2. Newsletters – general – 12.4%;
  3. Media Related – 8.3% (~ cumulative results);
  4. Mail Related – 8.2% (~ cumulative results);
  5. Internet Related – 7.4% (~ cumulative results).
- Just over 40% of the sample believe that zoning maps & other zoning information is easily accessible (42.8%);
  - ❖ Qld Coastal – 32.6% - Yes;
  - ❑ Capital Cities – 24.6% - Yes.

**Demographics:**

- On average, respondents were **aged** 43.5 years (*w/a*). 25.8% were aged 17 to 29 years, 38.1% were aged between 30 and 49 years, and 36.0% were aged over 50 years (~ cumulative results);
- Males accounted for 46.3% of the sample, Females – 53.7%.
- Households with children accounted for 29.2% of the sample (~ cumulative results).

## Overall Results

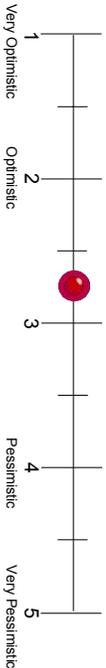
This section presents the results of the research.

**Table 1 ~ Belief for the Overall Future of the Great Barrier Reef**

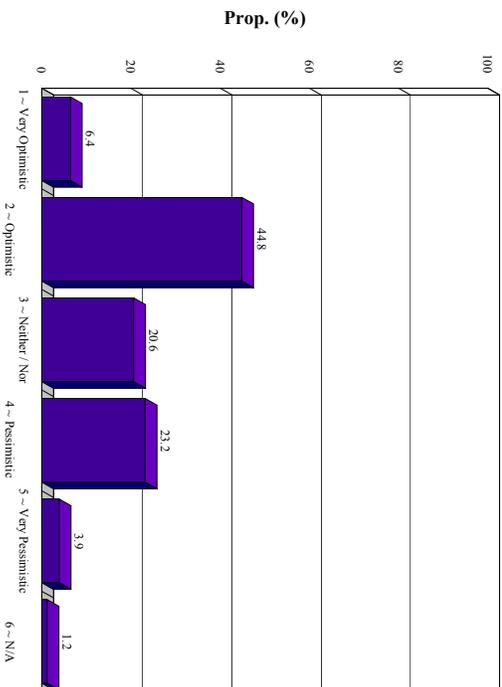
Response	Prop. (%)	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)	2001 (21469)
1 ~ Very Optimistic	6.4					
2 ~ Optimistic	44.8					
3 ~ Neither / Nor	20.6					
4 ~ Pessimistic	23.2					
5 ~ Very Pessimistic	3.9					
6 ~ N/a	1.2					
<b>Total</b>	<b>100.0%</b>					
<b>Weighted Average</b>	<b>2.73</b>	2.65	2.73	2.61	2.74	2.36

**Key Points:**

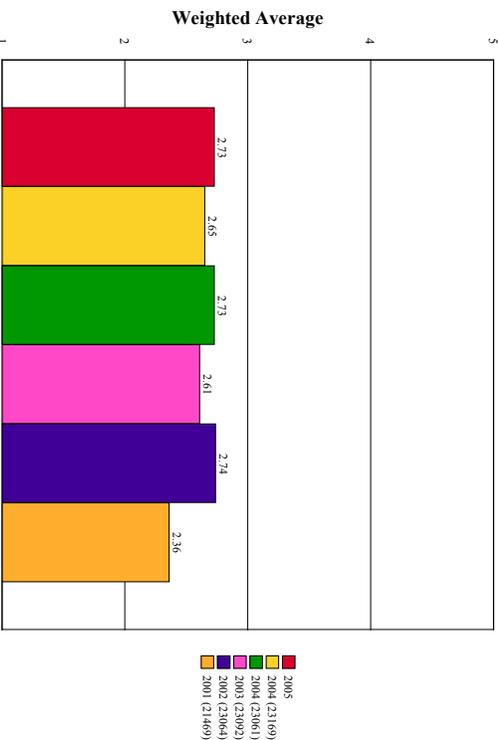
- 51.2% of the sample were 'Optimistic' regarding the future of the Great Barrier Reef (~ cumulative results – Ratings 1 & 2);
- On average, respondents rated their belief for the future of the Reef at 2.73 (w/a), therefore edging closer to the 'average' or 3<sup>rd</sup> rating.



**Figure 1 ~ Belief for the Overall Future of the Great Barrier Reef**



**Figure 2 ~ Data Comparison**



**Table 2 ~ Belief that Great Barrier Reef is Under Threat**

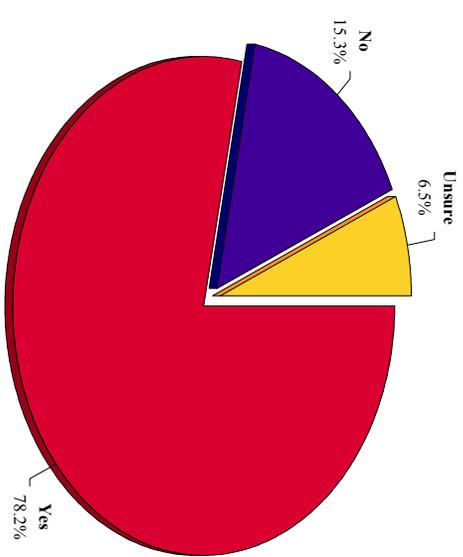
Response	Prop. (%)	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)	2001 (21469)
Yes	78.2	81.6	83.1	76.9	79.4	81.8*
No	15.3					
Unsure	6.5					
<b>Total</b>	<b>100.0%</b>					

\* 21469 – asked slightly different question ‘is the Biodiversity of the Reef under threat’.

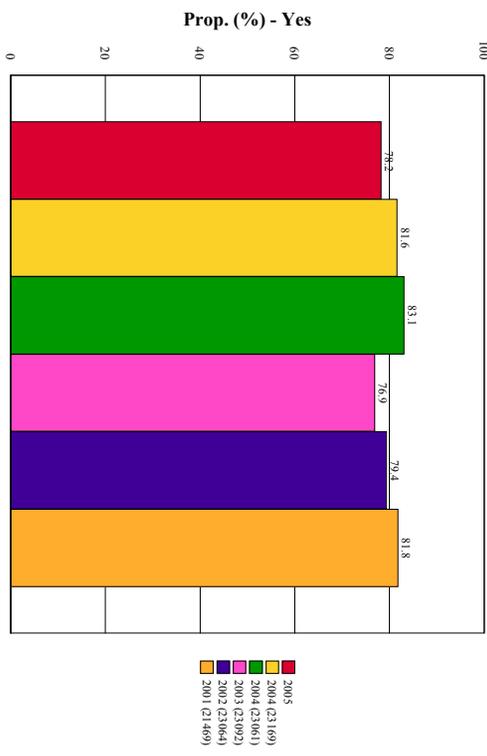
**Key Points:**

- Just under 80% of the sample believe the Great Barrier Reef is under some degree of threat (78.2%).
- This represents a decrease of 3.4%pts (or -4.2%), when compared to the previous research period.

**Figure 2 ~ Belief that Great Barrier Reef is Under Threat**



**Figure ~ Data Comparison**



**Table 3a ~ Degree of Threat to Great Barrier Reef**

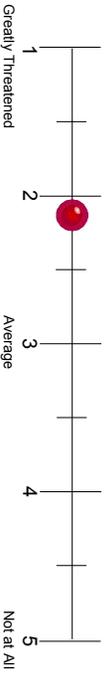
Response	2004		2003	2002	2001
	Prop. (%) *	(n)	(n)	(n)	(n)
1 ~ Greatly Threatened	25.2	(23169)	(23092)	(23064)	(21469)
2 ~ Threatened	46.4	(23061)	(23092)	(23064)	(21469)
3 ~ Average	22.4	(23061)	(23092)	(23064)	(21469)
4 ~ Low Threat	5.2	(23061)	(23092)	(23064)	(21469)
5 ~ Not at All	0.1	(23061)	(23092)	(23064)	(21469)
6 ~ N/a	0.8	(23061)	(23092)	(23064)	(21469)
<b>Total</b>	<b>100.05</b>				
<b>Weighted Average</b>	<b>2.08</b>	2.09	2.22	2.70	2.35

\* Includes only those respondents nominating 'Yes' – Table 2

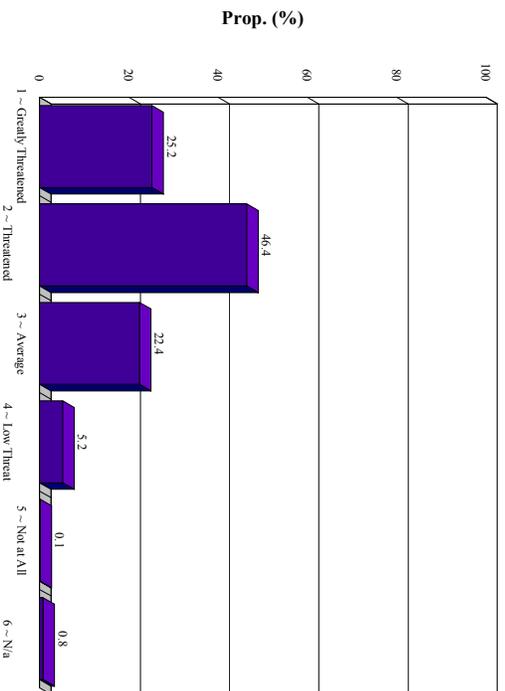
■ 21469 – asked slightly different question is the Biodiversity of the Reef under threat:

Key Points:

- Of those respondents nominating 'Yes' in Table 2, approximately 70% rate the threat as 'Threatened' or 'Greatly Threatened' (71.6% ~ cumulative results – Ratings 1 & 2);
- This proportion represents a slight increase when compared to the previous research period.
- On average, the level of threat was rated as being 2.08 (w/a), therefore closest to 'Threatened'.



**Figure 3a ~ Degree of Threat to Great Barrier Reef**



**Figure ~ Data Comparison**

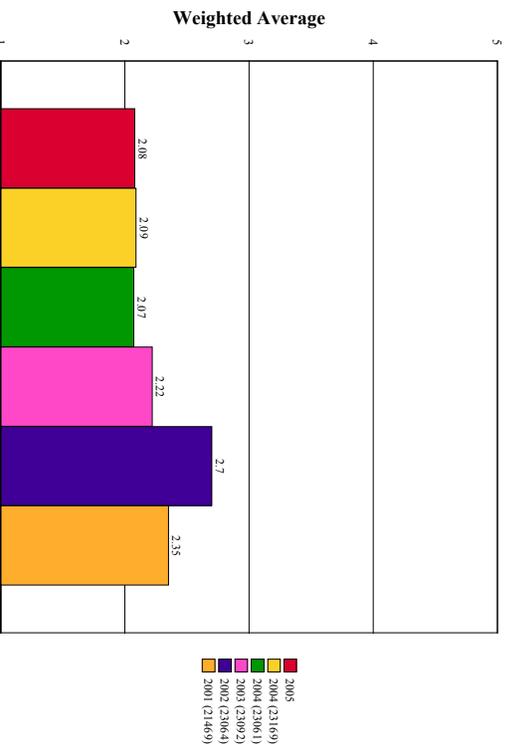


Figure 3b ~ Change to Threat to Great Barrier Reef

Response	Prop. (%) *		Out of Total (%)	
	2004	2005	(23169) *	(23061) *
Increasing	66.5	67.5	51.6	66.9
Decreasing	6.2	4.8	4.8	
Remain Same	24.7	19.1	19.1	
Unsure	2.6	2.0	2.0	
<b>Total</b>	<b>100.0%</b>	<b>77.5%</b>		

\* Includes only those respondents nominating 'Yes' – Table 2

Key Points:

- Of those respondents indicating their belief that the Great Barrier Reef is under some degree of threat (Yes – Table 2 & Excluding Ratings 5 & 6 – Table 3a), approximately 65% believe the level of threat is 'Increasing' (66.5%).
- This represents 55.6% of the total sample.

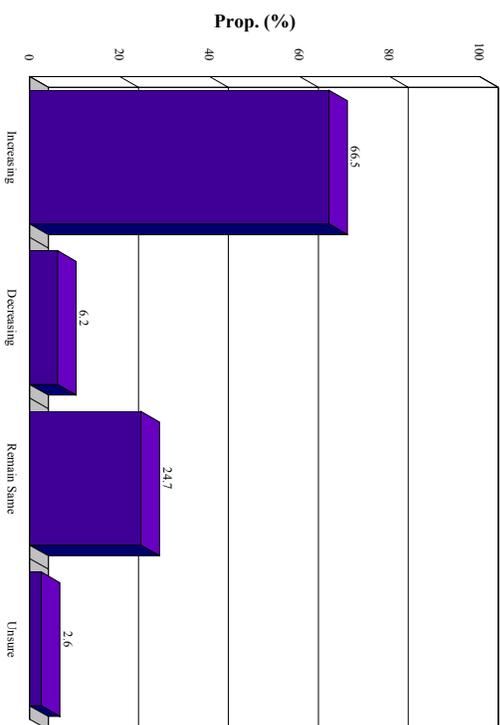


Figure 3b ~ Data Comparison

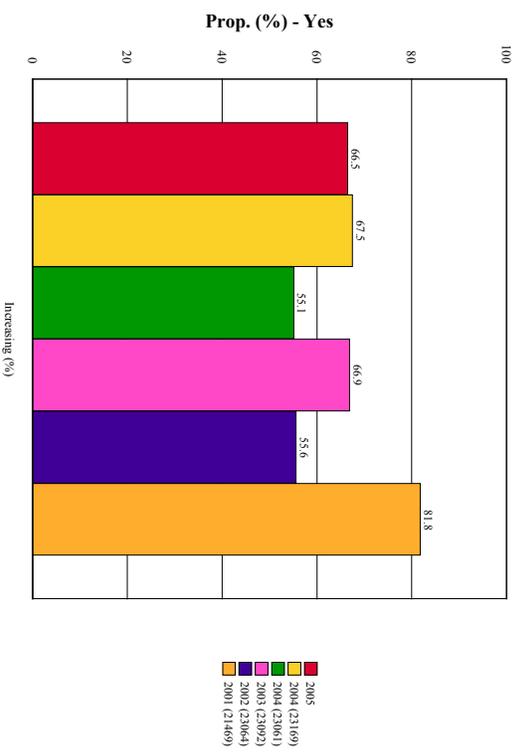


Table 4 ~ Causes of Threat to the Great Barrier Reef

Response	Prop. (%) *	Out of Total (%)
<b>Not Specified / No Response</b>	<b>31.1</b>	<b>24.3</b>
<b>Environment related:</b>	<b>28.7</b>	<b>22.4</b>
Environment - global warming / greenhouse effect	16.4	12.9
Environment - land run-off / land clearing / erosion / sediment	4.7	3.7
Environment - environmental change / climate change	1.8	1.4
Environment - general	1.0	0.8
Environment - algae / algal blooms	0.9	0.7
Environment - ozone layer depletion	0.7	0.6
Environment - weather patterns / change in weather	0.5	0.4
Environment - biological events / invasive organisms	0.3	0.2
Environment - environmental run-off	0.3	0.2
Environment - cutting down mangroves	0.2	0.1
Environment - drought	0.2	0.1
Environment - el nino	0.2	0.1
Environment - different species migrating from other waters	0.1	0.1
Environment - animals - general	0.1	0.1
Environment - atmosphere	0.1	0.1
Environment - cutting down trees	0.1	0.1
Environment - damming	0.1	0.1
Environment - disturbing natural ecosystems	0.1	0.1
Environment - environmental carelessness	0.1	0.1
Environment - environmental damage	0.1	0.1
Environment - environmental imbalances	0.1	0.1
Environment - feral pig problem - wrecking forests	0.1	0.1
Environment - floods	0.1	0.1
Environment - fragility of reef	0.1	0.1
Environment - gas emissions	0.1	0.1
Environment - introduced pests	0.1	0.1
Environment - natural events / natural disasters	0.1	0.1
Environment - not enough time for rejuvenation	0.1	0.1
Environment - planting exotic trees	0.1	0.1
<b>Human impact related:</b>	<b>24.6</b>	<b>19.3</b>
Human impact - general	11.9	9.3
Human impact - over usage	2.1	1.7
Human impact - general usage	1.1	0.8
Human impact - ignorance	1.0	0.8
Human impact - lack of environmental awareness / education / knowledge / awareness	0.6	0.5
Human impact - careless usage / mis usage	0.5	0.4
Human impact - increased population / over population	0.5	0.4
Human impact - mis usage	0.5	0.4
Human impact - activities	0.4	0.3
Human impact - apathy / attitudes	0.4	0.3
Human impact - diving / boating	0.4	0.3
Human impact - population	0.4	0.3

Table 4 ~ Causes of Threat to the Great Barrier Reef - continued

Response	Prop. (%) *	Out of Total (%)
Human impact - population growth	0.4	0.3
Human impact - human activity	0.3	0.2
Human impact - humans - disturbing coral	0.3	0.2
Human impact - industrialisation	0.3	0.2
Human impact - urban areas / urban living	0.3	0.2
Human impact - consumption of natural resources	0.2	0.1
Human impact - exploitation	0.2	0.1
Human impact - exploration	0.2	0.1
Human impact - greed	0.2	0.1
Human impact - human interaction - with reef	0.2	0.1
Human impact - human intervention	0.2	0.1
Human impact - treatment of environment	0.2	0.1
Human impact - usage - amount of people using reef	0.2	0.1
Human impact - aboriginals shooting marine life like dugongs & turtles	0.1	0.1
Human impact - access to reef	0.1	0.1
Human impact - beurocrats	0.1	0.1
Human impact - big business	0.1	0.1
Human impact - cities	0.1	0.1
Human impact - commercial operations in area	0.1	0.1
Human impact - commercialisation	0.1	0.1
Human impact - conservation who have no respect for people's income	0.1	0.1
Human impact - consumption	0.1	0.1
Human impact - destruction	0.1	0.1
Human impact - environmental influences	0.1	0.1
Human impact - exhausting resources	0.1	0.1
Human impact - failure to acknowledge indigenous people as original owners of the land	0.1	0.1
Human impact - households	0.1	0.1
Human impact - increased	0.1	0.1
Human impact - infrastructure	0.1	0.1
Human impact - Japanese	0.1	0.1
Human impact - lack of care / understanding	0.1	0.1
Human impact - neglect	0.1	0.1
Human impact - recreational usage	0.1	0.1
Human impact - scuba diving	0.1	0.1
Human impact - selfish behaviour	0.1	0.1
Human impact - swimming	0.1	0.1
Human impact - usage - scuba diving	0.1	0.1
<b>Tourism Related:</b>	<b>21.5</b>	<b>16.8</b>
Tourism - general	12.8	10.0
Tourism - tourists - lack of education	1.9	1.5
Tourism - tourists	1.8	1.4
Tourism - increased usage / over usage	1.1	0.8
Tourism - pollution / pollutants	0.9	0.7

\* Includes only those respondents nominating 'Yes' - Table 2

\* Multiple Response Format

\* Includes only those respondents nominating 'Yes' - Table 2

\* Multiple Response Format

Table 4 ~ Causes of Threat to the Great Barrier Reef - continued

Response	Prop. (%) *	Out of Total (%)
Tourism - increased	0.4	0.3
Tourism - charter boats / general boats	0.4	0.3
Tourism - operators / industry	0.4	0.3
Tourism - activities on reef	0.2	0.1
Tourism - holiday makers	0.2	0.1
Tourism - increased usage	0.2	0.1
Tourism - number of tourists	0.2	0.1
Tourism - routes	0.2	0.1
Tourism - commercial activities	0.1	0.1
Tourism - guided tourism	0.1	0.1
Tourism - high levels	0.1	0.1
Tourism - impact of tourism	0.1	0.1
Tourism - inconsiderate tourists	0.1	0.1
Tourism - increased recreational divers	0.1	0.1
Tourism - lack of education / tourists attitude	0.1	0.1
Tourism - over usage	0.1	0.1
Tourism - unsound practices	0.1	0.1
Tourism - unsupervised divers	0.1	0.1
Tourism - weak boundaries	0.1	0.1
<b>Pollution related:</b>	<b>20.0</b>	<b>15.6</b>
Pollution - general	16.3	12.7
Pollution - water pollution	1.5	1.2
Pollution - environmental pollution	0.5	0.4
Pollution - pollutants	0.4	0.3
Pollution - run off	0.4	0.3
Pollution - land	0.2	0.1
Pollution - run-off - from river/s	0.2	0.1
Pollution - cars	0.1	0.1
Pollution - ecological pollution	0.1	0.1
Pollution - industrial	0.1	0.1
Pollution - residual pollution	0.1	0.1
Pollution - sewerage	0.1	0.1
Pollution - waterways	0.1	0.1
<b>Shipping / boating related:</b>	<b>18.4</b>	<b>14.4</b>
Shipping / boating - general	7.1	5.6
Shipping / boating - oil spills	3.0	2.3
Shipping / boating - traffic through reef / shipping lanes	1.8	1.4
Shipping / boating - anchors / anchor damage	0.6	0.5
Shipping / boating - increase	0.6	0.5
Shipping / boating - pollution	0.6	0.5
Shipping / boating - fuel spills / fuel emptying	0.5	0.4
Shipping / boating - introduced species	0.5	0.4
Shipping / boating - oil tankers	0.5	0.4
Shipping / boating - high traffic	0.4	0.3
Shipping / boating - vessel size – large	0.4	0.3

Table 4 ~ Causes of Threat to the Great Barrier Reef - continued

Response	Prop. (%) *	Out of Total (%)
Shipping / boating - heavy metals	0.4	0.3
Shipping / boating - traffic	0.4	0.3
Shipping / boating - coral damage	0.3	0.2
Shipping / boating - discharge / emissions	0.2	0.1
Shipping / boating - threat of collision	0.2	0.1
Shipping / boating - asylum seekers	0.1	0.1
Shipping / boating - commercial shipping	0.1	0.1
Shipping / boating - environmental impacts	0.1	0.1
Shipping / boating - illegal waste	0.1	0.1
Shipping / boating - power boats	0.1	0.1
Shipping / boating - rubbish	0.1	0.1
Shipping / boating - sewerage	0.1	0.1
Shipping / boating - threat of accidents	0.1	0.1
Shipping / boating - usage	0.1	0.1
<b>Fishing related:</b>	<b>17.6</b>	<b>13.8</b>
Fishing - general	6.6	5.2
Fishing - over fishing / unsustainable	4.8	3.8
Fishing - commercial fishing	1.9	1.5
Fishing - trawlers / trawling	1.1	0.8
Fishing - fishermen	0.8	0.6
Fishing - illegal fishing - general	0.7	0.6
Fishing - recreational fishing	0.5	0.4
Fishing - over usage	0.3	0.2
Fishing - fishing industry	0.2	0.1
Fishing - over fishing - pontoons	0.2	0.1
Fishing - drag nets	0.1	0.1
Fishing - exporting	0.1	0.1
Fishing - illegal fishing - foreign	0.1	0.1
Fishing - live trout fishing	0.1	0.1
Fishing - local fisheries	0.1	0.1
Fishing - restricted areas	0.1	0.1
<b>Crown of thorns starfish</b>	<b>9.4</b>	<b>7.4</b>
<b>Agriculture related:</b>	<b>9.1</b>	<b>7.2</b>
Agriculture / farming - run-off	3.8	3.0
Agriculture / farming - general	1.3	1.0
Agriculture / farming - chemicals	1.0	0.8
Agriculture / farming - cane farming - run-off	0.9	0.7
Agriculture / farming - activities / practices	0.7	0.6
Agriculture / farming - pollution / pollutants	0.4	0.3
Agriculture / farming - farmers	0.3	0.2
Agriculture / farming - phosphates / nutrients	0.3	0.2
Agriculture / farming - fertilizers	0.2	0.1
Agriculture / farming - agriculture wash-off	0.1	0.1

\* Includes only those respondents nominating 'Yes' – Table 2

\* Multiple Response Format

\* Includes only those respondents nominating 'Yes' – Table 2

\* Multiple Response Format

Table 4 ~ Causes of Threat to the Great Barrier Reef - continued

Response	Prop. (%) *	Out of Total (%)
Agriculture / farming - cane farms	0.1	0.1
Agriculture / farming - residue	0.1	0.1
Agriculture / farming - waste	0.1	0.1
<b>Chemicals related:</b>	<b>7.4</b>	<b>5.8</b>
Chemicals - fertilizers	1.4	1.1
Chemicals - chemicals run-off	1.3	1.0
Chemicals - pesticides	1.1	0.8
Chemicals - general	1.0	0.8
Chemicals - fertilizers - nutrient loads / run-off	0.5	0.4
Chemicals - fertilizer run off	0.4	0.3
Chemicals - chemical pollution	0.2	0.1
Chemicals - chemicals into water ways	0.2	0.1
Chemicals - chemicals usage	0.2	0.1
Chemicals - fertilizers - washing into ocean	0.2	0.1
Chemicals - household chemicals	0.2	0.1
Chemicals - pesticides - run-off	0.2	0.1
Chemicals - chemical waste	0.1	0.1
Chemicals - destructive chemicals	0.1	0.1
Chemicals - fertilizers - nitrogen run-off	0.1	0.1
Chemicals - in water	0.1	0.1
Chemicals - insecticides	0.1	0.1
Chemicals - poison	0.1	0.1
Chemicals - toxic chemicals	0.1	0.1
<b>Waste related:</b>	<b>3.8</b>	<b>3.0</b>
Waste - general waste	1.0	0.8
Waste - rubbish	0.9	0.7
Waste - sewerage	0.5	0.4
Waste - plastic bags	0.4	0.3
Waste - garbage	0.2	0.1
Waste - litter / littering	0.2	0.1
Waste - waste disposal	0.2	0.1
Waste - dumping	0.1	0.1
Waste - oil	0.1	0.1
Waste - sewerage disposal	0.1	0.1
Waste - toxic waste	0.1	0.1
Waste - waste products	0.1	0.1
<b>Coral bleaching</b>	<b>5.4</b>	<b>4.2</b>
<b>Development related:</b>	<b>2.5</b>	<b>1.9</b>
Development - general	1.2	1.0
Development - coastal development	0.7	0.6
Development - land	0.2	0.1
Development - resorts / urban dwellings	0.2	0.1
Development - increase in development	0.1	0.1
Development - on island	0.1	0.1

\* Includes only those respondents nominating 'Yes' – Table 2

\* Multiple Response Format

Table 4 ~ Causes of Threat to the Great Barrier Reef - continued

Response	Prop. (%) *	Out of Total (%)
<b>Management related:</b>	<b>2.4</b>	<b>1.9</b>
Management - government	0.2	0.1
Management - current laws	0.1	0.1
Management - global policies on global warming	0.1	0.1
Management - government - lack of action and ignorance	0.1	0.1
Management - government policies - lack of development	0.1	0.1
Management - government rules - how they manage fishers	0.1	0.1
Management - lack of government intervention over developments	0.1	0.1
Management - lack of maintenance	0.1	0.1
Management - lack of patrol in green zones	0.1	0.1
Management - lack of protection	0.1	0.1
Management - lack of rehabilitation	0.1	0.1
Management - legislation	0.1	0.1
Management - mis-management	0.1	0.1
Management - misunderstanding and misrepresentation	0.1	0.1
Management - natural resource management	0.1	0.1
Management - no one looking after it	0.1	0.1
Management - not enough emergency teams	0.1	0.1
Management - not policed well enough	0.1	0.1
Management - not taking care of it	0.1	0.1
Management - political management	0.1	0.1
Management - politics	0.1	0.1
Management - poor laws	0.1	0.1
Management - poor management	0.1	0.1
Management - poor water management	0.1	0.1
Management - regulations imposed	0.1	0.1
Management - usage zones	0.1	0.1
<b>Mining related:</b>	<b>0.7</b>	<b>0.6</b>
Drilling for oil / mining	0.6	0.5
Drilling for oil / mining - mining negotiations	0.1	0.1

\* Includes only those respondents nominating 'Yes' – Table 2

\* Multiple Response Format

**Key Points:**

➤ Comments relative to 'specified causes of threat' are presented in the Tables on this, and the preceding 2 pages.

➤ Comments have been coded / grouped, and alphabetised for ease of reference.

\* Includes only those respondents nominating 'Yes' – Table 2

\* Multiple Response Format

**Table 5 ~ Degree of Threat from Specific Elements:**

Response	1	2	3	4	5	6	Total	W/a	2004 (23169)	2004 (23061)	2003 (23092)
Commercial Fishing	10.1	35.4	32.6	13.4	4.7	3.8	<b>100.0%</b>	<b>2.66</b>	2.39	2.60	2.62
Recreational Fishing	3.5	16.5	33.0	31.6	11.5	3.9	<b>100.0%</b>	<b>3.32</b>	3.03	3.35	3.28
Recreational Activities	4.5	22.2	34.1	26.6	9.9	2.7	<b>100.0%</b>	<b>3.16</b>	-	-	-
Shipping	15.5	38.9	25.3	11.7	4.6	3.9	<b>100.0%</b>	<b>2.49</b>	2.36	2.45	2.38
Agricultural Activities	16.4	33.1	27.0	13.6	4.6	5.2	<b>100.0%</b>	<b>2.55</b>	2.11	2.28	2.39
Tourism	9.1	32.9	32.2	17.4	6.3	2.1	<b>100.0%</b>	<b>2.78</b>	3.02	2.95	2.90
Urban Living	8.2	29.9	33.3	17.1	7.1	4.5	<b>100.0%</b>	<b>2.84</b>	-	-	-

1 = Very High // 2 = High // 3 = High // 4 = Low // 5 = Not at all // 6 = N/A

Note: The closer the Weighted Average to 1, the higher the perceived degree of threat.

**Key Points:**

➤ Ranked by the Weighted Averages, the related Elements scored:

1. Shipping – 2.49 (*w/a*);
2. Agricultural Activities – 2.55 (*w/a*);
3. Commercial Fishing – 2.66 (*w/a*);
4. Tourism – 2.78 (*w/a*);
5. Urban Living – 2.84 (*w/a*);
6. Recreational Activities – 3.16 (*w/a*);
7. Recreational Fishing – 3.32 (*w/a*).

When ranked by the ‘Cumulative Result’ of ‘Very High’ and ‘High’ added together, the Elements scored:

1. Shipping – 54.4% (*-cr*);
2. Agricultural Activities – 49.5% (*-cr*);
3. Commercial Fishing – 45.9% (*-cr*);
4. Tourism – 42.0% (*-cr*);
5. Urban Living – 38.1% (*-cr*);
6. Recreational Activities – 26.7% (*-cr*);
7. Recreational Fishing – 20.0% (*-cr*).



Figure 5 ~ Degree of Threat from Specific Elements

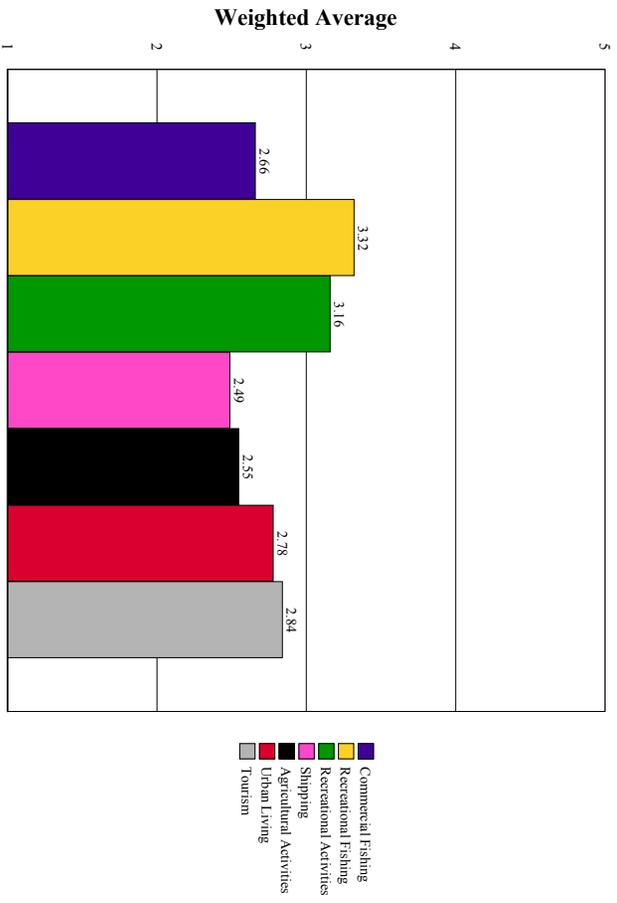
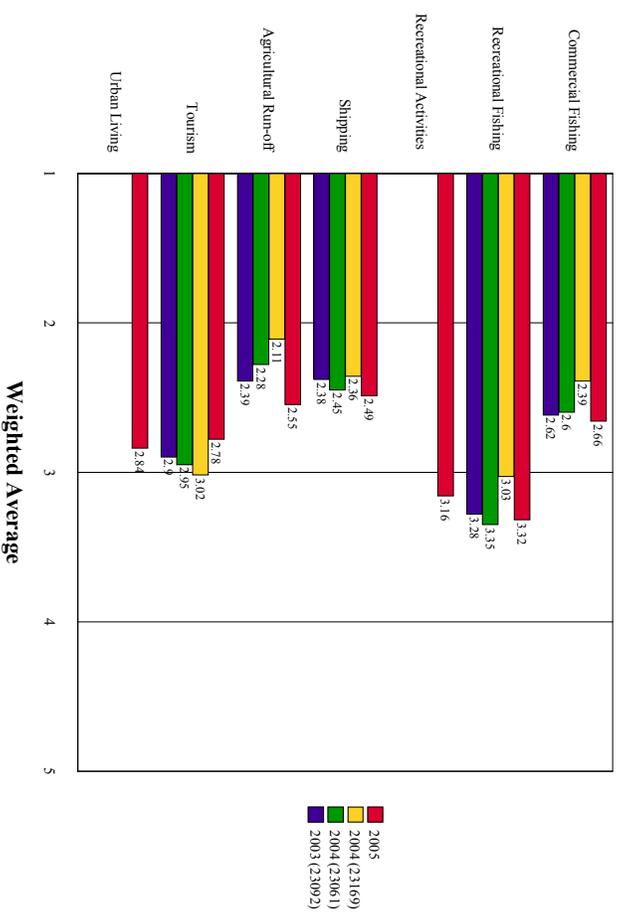


Figure ~ Data Comparison



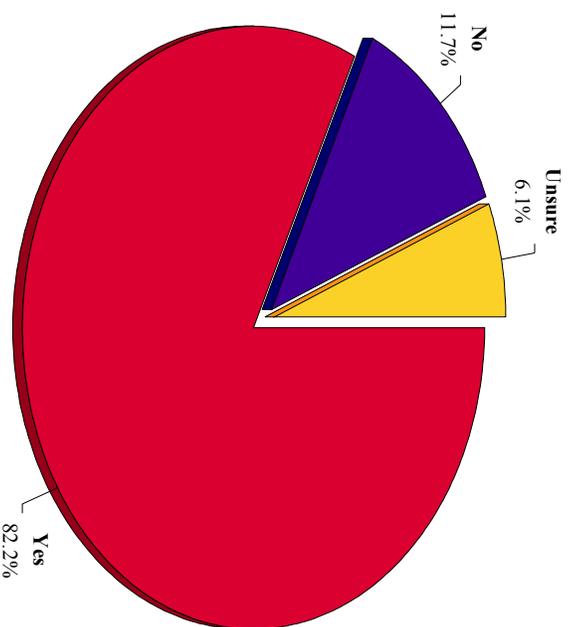
**Table 6 ~ Believe Activities on Land have Impact on GBR**

<u>Response</u>	<u>Prop. (%)</u>
Yes	82.2
No	11.7
Unsure	6.1
<b>Total</b>	<b>100.0%</b>

**Key Points:**

- Just over 80% of respondents believe that Activities conducted on the Land can have an impact on the Great Barrier Reef (82.2%).

**Figure 6 ~ Believe Activities on Land have Impact on GBR**



**Table 7a ~ Believe Activities at Home have impact on GBR**

<b>Response</b>	<b>Prop. (%)</b>
Yes	47.4
No	45.1
Unsure	7.5
<b>Total</b>	<b>100.0%</b>

**Key Points:**

- Just under 50% of respondents believe activities undertaken at home can have an impact on the Great Barrier Reef (47.4%).

**Figure 7a ~ Believe Activities at Home have impact on GBR**

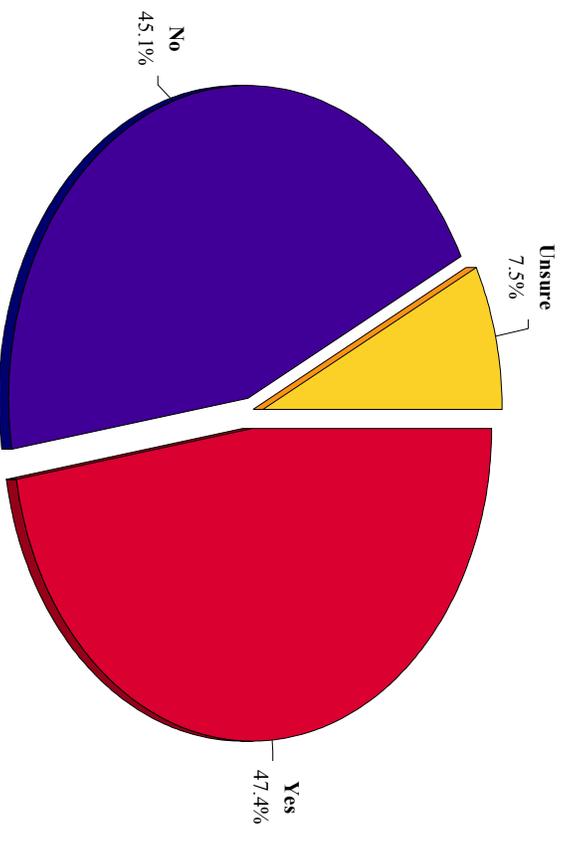


Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
<b>No Response / Not Specified</b>	<b>6.5</b>	<b>3.1</b>
<b>Drains related:</b>	<b>22.6</b>	<b>10.7</b>
Drains - drainage	3.2	1.5
Drains - what goes down drains	1.9	0.9
Drains - chemicals down drain	1.5	0.7
Drains - what is put down drains / sinks	1.2	0.6
Drains - detergents down drains	1.0	0.5
Drains - pollution down drain / sink	0.7	0.3
Drains - rubbish in drains / put in drains	0.7	0.3
Drains - stuff down drains	0.7	0.3
Drains - things down the drain / sink	0.7	0.3
Drains - drains being polluted / pollutants	0.6	0.3
Drains - pollutants down drain	0.6	0.3
Drains - storm water drains / drainage	0.6	0.3
Drains - what we put into drains	0.6	0.3
Drains - polluting drains / water ways	0.4	0.2
Drains - putting waste / rubbish down drains	0.4	0.2
Drains - stuff that goes down the drain / sinks	0.4	0.2
Drains - waste down drains	0.4	0.2
Drains - waste water drainage	0.4	0.2
Drains - depends on stuff down drains	0.3	0.1
Drains - run-off from drains / gutters	0.3	0.1
Drains - run-off from storm water	0.3	0.1
Drains - waste disposal	0.3	0.1
Drains - water from washing cars down drains	0.3	0.1
Drains - what is put down sinks affects water of Australia	0.3	0.1
Drains - acids cleaning drains	0.1	0.1
Drains - all connected to storm water drains	0.1	0.1
Drains - anything down sink / toilet ends up in ocean	0.1	0.1
Drains - anything put down drains	0.1	0.1
Drains - biodegradables in drains	0.1	0.1
Drains - dish water down drains	0.1	0.1
Drains - disposal into drains	0.1	0.1
Drains - drains & sewerage into sea	0.1	0.1
Drains - dumping into drains	0.1	0.1
Drains - emptying paint into gutters / drains	0.1	0.1
Drains - everything down drain into sea	0.1	0.1
Drains - everything put into drains	0.1	0.1
Drains - general pollutants down sink	0.1	0.1
Drains - putting bad things down drain	0.1	0.1
Drains - putting stuff down sink / toilet	0.1	0.1
Drains - putting stuff down sinks	0.1	0.1
Drains - putting things down the drain damages it	0.1	0.1
Drains - running chemicals down drains	0.1	0.1
Drains - run-off	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
Drains - run-off - street drainage	0.1	0.1
Drains - run-off into storm water drains	0.1	0.1
Drains - the world is all connected - what I throw down the drain ends up in the water somewhere	0.1	0.1
Drains - things down storm drains	0.1	0.1
Drains - things put down sink end up in water ways	0.1	0.1
Drains - through plumbing	0.1	0.1
Drains - wash down sink	0.1	0.1
Drains - wash from drains into ocean	0.1	0.1
Drains - waste disposal - storm water drains	0.1	0.1
Drains - waste from drains - into ocean	0.1	0.1
Drains - water going into drains	0.1	0.1
Drains - what goes into drains affects reef	0.1	0.1
Drains - what I use goes into drains	0.1	0.1
Drains - what is put into pipes	0.1	0.1
<b>Waste related:</b>	<b>19.2</b>	<b>9.1</b>
Waste - general	4.6	2.2
Waste - rubbish - general	3.9	1.9
Waste - litter	1.0	0.5
Waste - waste disposal / waste disposal systems	1.0	0.5
Waste - garbage	0.9	0.4
Waste - disposal of waste	0.6	0.3
Waste - rubbish disposal	0.6	0.3
Waste - waste products	0.6	0.3
Waste - garbage disposal	0.4	0.2
Waste - materials in landfill	0.4	0.2
Waste - human waste	0.3	0.1
Waste - into ocean	0.3	0.1
Waste - putting waste directly into rivers	0.3	0.1
Waste - rubbish in water / waterways	0.3	0.1
Waste - waste into the sea / ocean	0.3	0.1
Waste - waste management	0.3	0.1
Waste - amount of waste thrown out	0.1	0.1
Waste - careless garbage disposal	0.1	0.1
Waste - dangerous waste	0.1	0.1
Waste - direction to sea / ocean	0.1	0.1
Waste - disposal of household waste	0.1	0.1
Waste - domestic waste	0.1	0.1
Waste - garbage in gutters	0.1	0.1
Waste - general household waste	0.1	0.1
Waste - If not careful what throw away	0.1	0.1
Waste - increased waste	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
Waste - putting rubbish into ocean	0.1	0.1
Waste - refuse polluting gbr	0.1	0.1
Waste - rubbish - ends up in ocean	0.1	0.1
Waste - rubbish - into drains	0.1	0.1
Waste - rubbish tips wash down to sea	0.1	0.1
Waste - run-off	0.1	0.1
Waste - seepage of waste into ocean	0.1	0.1
Waste - throw out rubbish	0.1	0.1
Waste - treatment of waste	0.1	0.1
Waste - waste disposal needs to be correctly cleaned	0.1	0.1
Waste - waste nutrients	0.1	0.1
Waste - what is done with waste	0.1	0.1
Waste - what is thrown away	0.1	0.1
<b>Chemical related:</b>	<b>16.3</b>	<b>7.7</b>
Chemicals - general	4.2	2.0
Chemicals - detergents	2.9	1.4
Chemicals - chemicals in sinks / down sinks	1.5	0.7
Chemicals - chemical disposal	0.9	0.4
Chemicals - pesticides	0.7	0.3
Chemicals - general chemicals end up affecting environment / flow on effect	0.6	0.3
Chemicals - household chemicals	0.6	0.3
Chemicals - chemical run-off	0.4	0.2
Chemicals - run-off	0.4	0.2
Chemicals - using fertilizers	0.4	0.2
Chemicals - chemicals in houses / from houses	0.3	0.1
Chemicals - in water	0.3	0.1
Chemicals - insecticides	0.3	0.1
Chemicals - paint down sink	0.3	0.1
Chemicals - backyard chemical	0.1	0.1
Chemicals - bleaches	0.1	0.1
Chemicals - cleaning products	0.1	0.1
Chemicals - discharge of chemicals	0.1	0.1
Chemicals - fertilizers go into ocean	0.1	0.1
Chemicals - into river - end up in sea	0.1	0.1
Chemicals - landscaping chemicals	0.1	0.1
Chemicals - leaching of chemicals from home into rivers	0.1	0.1
Chemicals - use of destructive chemicals	0.1	0.1
Chemicals - poisons used	0.1	0.1
Chemicals - polluting water with chemicals	0.1	0.1
Chemicals - powders	0.1	0.1
Chemicals - sprays	0.1	0.1
Chemicals - usage of chemicals - gardens	0.1	0.1
Chemicals - using non-biodegradable washing liquid	0.1	0.1
Chemicals - using pesticides	0.1	0.1
Chemicals - what we do with chemicals	0.1	0.1

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
<b>Sewerage related:</b>	<b>13.4</b>	<b>6.3</b>
Sewerage - general	8.4	4.0
Sewerage - goes out to sea / to ocean / to reef	2.2	1.0
Sewerage - run-off	0.4	0.2
Sewerage - sewerage outflow / outfall / outlets	0.4	0.2
Sewerage - sewerage treatment	0.4	0.2
Sewerage - sewerage disposal	0.3	0.1
Sewerage - contaminants in sewerage	0.1	0.1
Sewerage - councils disposal of sewerage	0.1	0.1
Sewerage - detergents in sewerage	0.1	0.1
Sewerage - increase in population - increase in sewerage	0.1	0.1
Sewerage - indirectly through sewerage	0.1	0.1
Sewerage - not completely treated	0.1	0.1
Sewerage - outfall from sewerage treatment	0.1	0.1
Sewerage - sewerage disposal - too few provisions to properly dispose	0.1	0.1
<b>Pollution related:</b>	<b>12.9</b>	<b>6.1</b>
Pollution - general	8.9	4.2
Pollution - polluting water ways / water / river	2.5	1.2
Pollution - indirect pollution from home	0.3	0.1
Pollution - pollution run-off	0.3	0.1
Pollution - adding to environmental pollution	0.1	0.1
Pollution - any pollution creates a reaction - re: reef	0.1	0.1
Pollution - general pollution down drains	0.1	0.1
Pollution - ocean pollution	0.1	0.1
Pollution - polluting sewerage systems	0.1	0.1
Pollution - pollution / rubbish - affecting sustainability	0.1	0.1
Pollution - pollution down drain ends up in sea after storms	0.1	0.1
<b>General comments:</b>	<b>10.0</b>	<b>4.7</b>
General -through use of items creating global warming	0.6	0.3
General - everything leads to the sea / runs to ocean	0.4	0.2
General - apathy	0.3	0.1
General - being ignorant / ignorant of pollution	0.3	0.1
General - effluent water onto reef	0.3	0.1
General - indirectly	0.3	0.1
General - lack of awareness / understanding	0.3	0.1
General - active roll in protecting reef	0.1	0.1
General - aerosols	0.1	0.1
General - all impact	0.1	0.1
General - anything that is an environmental pollutant will damage	0.1	0.1
General - attitudes you create at home	0.1	0.1
General - biodegradable household things return to ocean	0.1	0.1
General - cleaning products	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
General - consumption	0.1	0.1
General - contamination in water ways	0.1	0.1
General - contributing to global warming	0.1	0.1
General - depending on the tide	0.1	0.1
General - depends on distance from ocean	0.1	0.1
General - discharge into water	0.1	0.1
General - discharging liquids in water ways ends up in ocean	0.1	0.1
General - disposables	0.1	0.1
General - dog faeces	0.1	0.1
General - emissions	0.1	0.1
General - everything effects reef	0.1	0.1
General - fumes from air	0.1	0.1
General - gardening	0.1	0.1
General - general activities contribute to pollution / climate change	0.1	0.1
General - general activities have impact on world ecology	0.1	0.1
General - general lifestyle	0.1	0.1
General - household use	0.1	0.1
General - impact on environment has impact on reef	0.1	0.1
General - in an ideological way	0.1	0.1
General - in ways not imagined / leaking into ocean	0.1	0.1
General - increasing population	0.1	0.1
General - live on a boat	0.1	0.1
General - living a normal life	0.1	0.1
General - living in coastal town	0.1	0.1
General - mangroves not stopping sediment	0.1	0.1
General - need to promote environmental awareness	0.1	0.1
General - non-biodegradable	0.1	0.1
General - outflow of contaminated products from home	0.1	0.1
General - ozone - use of carbons and fossil fuels	0.1	0.1
General - population general	0.1	0.1
General - products	0.1	0.1
General - purchasing things which can damage gbr	0.1	0.1
General - small amount of nutrient runoff	0.1	0.1
General - soaps	0.1	0.1
General - stuff gets flushed into ocean	0.1	0.1
General - supporting bad products	0.1	0.1
General - things being flushed to ocean	0.1	0.1
General - tourist	0.1	0.1
General - toxins	0.1	0.1
General - weeds	0.1	0.1
General - wet-season damage	0.1	0.1
General - what is used in washing machines	0.1	0.1
General - what people do at home has an effect on global warming	0.1	0.1
General - what send out to ocean	0.1	0.1
General - when people go to visit	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
<b>Water related:</b>	<b>9.0</b>	<b>4.3</b>
Water - waste water	1.5	0.7
Water - usage of water	1.0	0.5
Water - washing water	1.0	0.5
Water - washing water	0.4	0.2
Water - water run-off	0.4	0.2
Water - waste water ends up in ocean	0.3	0.1
Water - waste water into ocean	0.3	0.1
Water - water quality	0.3	0.1
Water - water ways	0.3	0.1
Water - what goes down waterways	0.3	0.1
Water - what is put into water ways	0.3	0.1
Water - anything going into the water	0.1	0.1
Water - everything involving water	0.1	0.1
Water - general	0.1	0.1
Water - grey water - onto reef	0.1	0.1
Water - household water into sea	0.1	0.1
Water - over use of water	0.1	0.1
Water - polluted water	0.1	0.1
Water - run-off	0.1	0.1
Water - things going into water through sink / toilet	0.1	0.1
Water - things let off in the air end up in the water	0.1	0.1
Water - toxic elements going into water	0.1	0.1
Water - waste storm water	0.1	0.1
Water - water disposal	0.1	0.1
Water - water ends up in ocean	0.1	0.1
Water - water ends up on reef	0.1	0.1
Water - water flow outlets	0.1	0.1
Water - water from houses ends up in ocean	0.1	0.1
Water - water wise	0.1	0.1
Water - what ever gets out into water	0.1	0.1
Water - what I discharged through water ends up in ocean	0.1	0.1
<b>Run-off related:</b>	<b>6.4</b>	<b>3.0</b>
Run-off - general	4.8	2.3
Run-off - from gardens / yards	0.4	0.2
Run-off - contaminated run-off	0.1	0.1
Run-off - councils do not contain run-off	0.1	0.1
Run-off - river run-off	0.1	0.1
Run-off - run-off coming out of system	0.1	0.1
Run-off - run-off from carwash	0.1	0.1
Run-off - run-off from driveways	0.1	0.1
Run-off - runoff of everything we use and produce	0.1	0.1
Run-off - through flow of run-off	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
<b>Global warming related:</b>	<b>2.6</b>	<b>1.2</b>
Global warming - general	1.3	0.6
Global warming - greenhouse emissions / gasses	0.6	0.3
Global warming - anything contributing to global warming	0.4	0.2
Global warming - burning fossil fuels	0.1	0.1
Global warming - greenhouse gasses - contributing to greenhouse gasses	0.1	0.1
<b>Plastics related:</b>	<b>2.5</b>	<b>1.2</b>
Plastics - plastic bags - general	2.2	1.0
Plastics - plastics go into ocean & effect marine life	0.1	0.1
Plastics - using less plastics	0.1	0.1
<b>Energy related:</b>	<b>2.2</b>	<b>1.0</b>
Energy - energy expenditure / usage / consumption	0.7	0.3
Energy - electricity - general	0.3	0.1
Energy - energy consumption - global warming	0.3	0.1
Energy - use of fossil fuel	0.3	0.1
Energy - electricity - adding to global warming	0.1	0.1
Energy - high energy consumption lifestyle	0.1	0.1
Energy - not conserving electricity	0.1	0.1
Energy - using coal fired power - greenhouse gasses	0.1	0.1
<b>Car related:</b>	<b>1.6</b>	<b>0.8</b>
Cars - washing cars	0.4	0.2
Cars - car fumes	0.1	0.1
Cars - changing oil	0.1	0.1
Cars - driving car effects hole in ozone layer	0.1	0.1
Cars - general	0.1	0.1
Cars - live near river so have to wash the car on the lawn	0.1	0.1
Cars - oil from cars	0.1	0.1
Cars - run-off	0.1	0.1
Cars - washing cars - driveways	0.1	0.1
<b>Recycling related:</b>	<b>1.6</b>	<b>0.8</b>
Recycling - lack of recycling / not recycling	1.2	0.6
Recycling - general	0.4	0.2
<b>Fertilizer related:</b>	<b>1.5</b>	<b>0.7</b>
Fertilizers - general	0.7	0.3
Fertilizers - go onto reef	0.3	0.1
Fertilizers - lawns / gardens	0.3	0.1
Fertilizers - not controlling run-off	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

Table 7b ~ Specify in what way activities at home impact the GBR

Response	Prop. (%) *	Out of Total (%)
<b>Pollutants related:</b>	<b>1.5</b>	<b>0.7</b>
Pollutants - general	0.4	0.2
Pollutants - end up in sea	0.1	0.1
Pollutants - pollutants down toilet	0.1	0.1
Pollutants - pollutants in sink run into ocean	0.1	0.1
Pollutants - pollutants in water ways	0.1	0.1
Pollutants - pollutants used in soil	0.1	0.1
Pollutants - wash out of pollutants	0.1	0.1
Pollutants - washed into drain-ways	0.1	0.1
<b>Agriculture related:</b>	<b>0.9</b>	<b>0.4</b>
Agriculture / farming - general	0.4	0.2
Agriculture - agricultural run off	0.1	0.1
Agriculture / farming - cane farming	0.1	0.1
Agriculture / farming - chemicals used	0.1	0.1
<b>Oil - oils down sink / drains</b>	<b>0.7</b>	<b>0.3</b>
<b>Awareness related:</b>	<b>0.3</b>	<b>0.1</b>
Awareness - general	0.1	0.1
Awareness - people aren't aware of problems	0.1	0.1
<b>Education related:</b>	<b>0.3</b>	<b>0.1</b>
Education - educate children	0.1	0.1
Education - educate children - environmental issues	0.1	0.1
<b>Ozone related:</b>	<b>0.3</b>	<b>0.1</b>
Ozone - affecting ozone layer	0.1	0.1
Ozone - destruction of ozone layer	0.1	0.1
Activities - every day activities	0.1	0.1
Climate change - contributing to climate change	0.1	0.1
Commercialisation - supply and demand	0.1	0.1
Coral bleaching	0.1	0.1
Cyclone - cyclone upheaval	0.1	0.1
Development - clearing for development	0.1	0.1
Diseases	0.1	0.1
Purchasing - buying bananas that have chemicals	0.1	0.1

\* Includes only those nominating 'Yes' – Table 7a

\* Multiple Response Format

**Key Points:**

➤ Comments relative to 'actions at home impact the Great Barrier Reef' are presented in the Tables on this, and the preceding 3 pages.

➤ Comments have been coded / grouped, and alphabetised for ease of reference.

**Table 7c ~ Believe Activities at work have impact on GBR**

<u>Response</u>	<u>Prop. (%)</u>
Yes	27.0
No	60.0
Unsure	13.0
<b>Total</b>	<b>100.0%</b>

**Key Points:**

- Just under 30% of respondents believe activities undertaken at work can have an impact on the Great Barrier Reef (27.0%).

**Figure 7c ~ Believe Activities at work have impact on GBR**

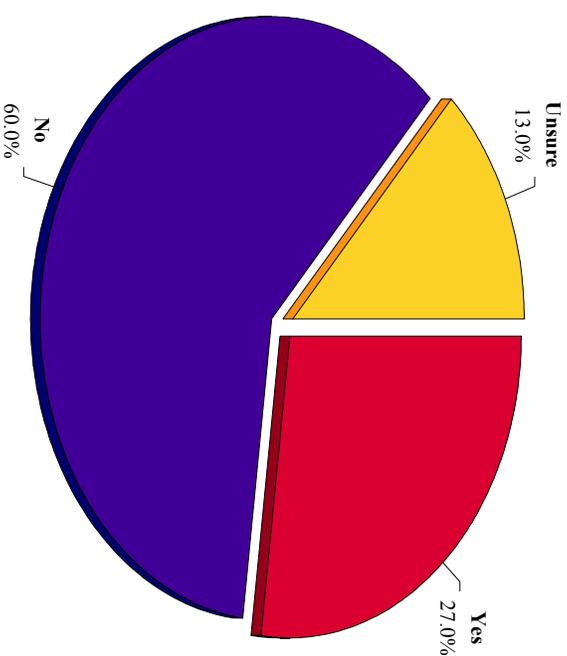


Table 7d ~ Specify in what way activities at work impact the GBR

Response	Prop. (%) *	Out of Total (%)
<b>Not Specified / No response</b>	<b>10.9</b>	<b>3.0</b>
<b>General comments:</b>	<b>17.0</b>	<b>4.6</b>
General - global warming	1.0	0.3
General - general environmental damage / impact	0.5	0.1
General - indirectly	0.5	0.1
General - leading by example	0.5	0.1
General - using paper in excess / too much paper	0.5	0.1
General - work from home	0.5	0.1
General - work has more impact than home	0.5	0.1
General - affecting ozone layer	0.3	0.1
General - all activities on the land have an impact	0.3	0.1
General - anything contributes to global warming	0.3	0.1
General - anything from gardens ends up in ocean	0.3	0.1
General - apathy to the environment	0.3	0.1
General - attitude toward the reef	0.3	0.1
General - burning waste	0.3	0.1
General - careflessness	0.3	0.1
General - cause erosion	0.3	0.1
General - commercial products used	0.3	0.1
General - contributes to global warming	0.3	0.1
General - depends on place of work	0.3	0.1
General - diesel	0.3	0.1
General - disposable nappies	0.3	0.1
General - encouraging environmental awareness	0.3	0.1
General - environmental consulting	0.3	0.1
General - environmental consulting -highlighting problems with shipping / pollution	0.3	0.1
General - everything is connected	0.3	0.1
General - flushing toilets	0.3	0.1
General - funding recreational projects	0.3	0.1
General - general consumption	0.3	0.1
General - general household	0.3	0.1
General - general use	0.3	0.1
General - global warming - caused by increased consumption	0.3	0.1
General - greenhouse gases	0.3	0.1
General - home is work	0.3	0.1
General - lack of awareness	0.3	0.1
General - land clearance	0.3	0.1
General - man made substances	0.3	0.1
General - minimal impact	0.3	0.1
General - not familiar where run-off goes	0.3	0.1
General - not recycling	0.3	0.1
General - people aren't aware of problems	0.3	0.1
General - prevention	0.3	0.1
General - promoting the reef	0.3	0.1
General - promoting tourism	0.3	0.1
General - protecting care of reef	0.3	0.1

\* Includes only those nominating 'Yes' – Table 7c

\* Multiple Response Format

Table 7d ~ Specify in what way activities at work impact the GBR – con't

Response	Prop. (%) *	Out of Total (%)
General - recycling	0.3	0.1
General - reduction of greenhouse emissions	0.3	0.1
General - road works by local council	0.3	0.1
General - supporting bad products	0.3	0.1
General - teachers take children to reef all the time	0.3	0.1
General - teaching environmental awareness	0.3	0.1
General - things that run into creeks / rivers	0.3	0.1
General - tree clearing	0.3	0.1
General - use of reef for business	0.3	0.1
General - uses of resources	0.3	0.1
General - vehicle usage	0.3	0.1
General - wastage	0.3	0.1
General - what send out to ocean can't be good	0.3	0.1
General - work on the gbr	0.3	0.1
<b>Chemicals related:</b>	<b>13.7</b>	<b>3.7</b>
Chemicals - general	4.3	1.2
Chemicals - detergents	1.5	0.4
Chemicals - use of chemicals / used	1.0	0.3
Chemicals - fertilizer run-off	0.8	0.2
Chemicals - cleaning chemicals / products	1.0	0.3
Chemicals - disposal of chemicals	0.5	0.1
Chemicals - work with chemicals	0.5	0.1
Chemicals - cause pollution	0.3	0.1
Chemicals - chemical use in homes	0.3	0.1
Chemicals - chemicals end up in water ways	0.3	0.1
Chemicals - cleaning products down toilet	0.3	0.1
Chemicals - factories / refineries chemicals end up in ocean	0.3	0.1
Chemicals - farm chemicals	0.3	0.1
Chemicals - fertilizers - general	0.3	0.1
Chemicals - from hospital	0.3	0.1
Chemicals - household chemicals	0.3	0.1
Chemicals - industrial chemicals in water run-off	0.3	0.1
Chemicals - management of chemical use at work	0.3	0.1
Chemicals - over use of destructive chemicals	0.3	0.1
Chemicals - run-off	0.3	0.1
Chemicals - using a lot of chemicals	0.3	0.1
Chemicals - water containing chemicals	0.3	0.1
Chemicals - what I clean with	0.3	0.1
<b>Drains related:</b>	<b>13.5</b>	<b>3.6</b>
Drains - chemicals down drains	2.8	0.8
Drains - drainage – general	2.5	0.7

\* Includes only those nominating 'Yes' – Table 7c

\* Multiple Response Format

Table 7d ~ Specify in what way activities at work impact the GBR – cont 1

Response	Prop. (%) *	Out of Total (%)
Drains - what goes down drains / put down drains	2.0	0.6
Drains - polluting drains	0.8	0.2
Drains - putting chemicals down drains	0.8	0.2
Drains - stuff down sink / washed down sink	0.5	0.1
Drains - acid to clean drains	0.3	0.1
Drains - anything down sink / toilet - ends up in ocean	0.3	0.1
Drains - cigarette butts in drains	0.3	0.1
Drains - contaminated storm water	0.3	0.1
Drains - contamination in water ways	0.3	0.1
Drains - drainage - leading to reef	0.3	0.1
Drains - drains carry pollutants	0.3	0.1
Drains - dumping stuff into drains	0.3	0.1
Drains - everything goes down drains	0.3	0.1
Drains - polluting drains / water ways	0.3	0.1
Drains - rubbish goes straight into drains	0.3	0.1
Drains - storm water	0.3	0.1
Drains - storm water drains	0.3	0.1
Drains - waste disposal into storm water drains	0.3	0.1
Drains - waste into drains	0.3	0.1
<b>Pollution related:</b>	<b>12.5</b>	<b>3.4</b>
Pollution - general	9.4	2.5
Pollution - indirect impact from pollution at work	0.5	0.1
Pollution - polluting water	0.5	0.1
Pollution - cause pollution	0.3	0.1
Pollution - going into the ocean which effect sustainability	0.3	0.1
Pollution - industrial pollution - lack of control leads to reef damage	0.3	0.1
Pollution - levels of pollution into ocean	0.3	0.1
Pollution - noise pollution on reef	0.3	0.1
Pollution - reduction of water pollution	0.3	0.1
Pollution - trash pollution	0.3	0.1
Pollution - water pollution	0.3	0.1
<b>Waste related:</b>	<b>10.2</b>	<b>2.8</b>
Waste - rubbish	2.3	0.6
Waste - general	1.8	0.5
Waste - disposal of waste	0.5	0.1
Waste - dumping rubbish	0.5	0.1
Waste - garbage	0.5	0.1
Waste - industrial waste	0.5	0.1
Waste - paper wastage	0.5	0.1
Waste - litter	0.5	0.1
Waste - anything creating waste	0.3	0.1
Waste - clean rubbish	0.3	0.1
Waste - general waste removal	0.3	0.1
Waste - going into sea	0.3	0.1

Table 7d ~ Specify in what way activities at work impact the GBR – cont 1

Response	Prop. (%) *	Out of Total (%)
Waste - human waste	0.3	0.1
Waste - it is a business that produces waste	0.3	0.1
Waste - making rubbish to pollute the land	0.3	0.1
Waste - medical waste	0.3	0.1
Waste - polluting the land with rubbish	0.3	0.1
Waste - poor disposal of waste	0.3	0.1
Waste - rubbish ends up in ocean	0.3	0.1
Waste - rubbish left on ground	0.3	0.1
<b>Energy related:</b>	<b>5.9</b>	<b>1.6</b>
Energy - burning fossil fuels	1.0	0.3
Energy - electricity / electricity usage	1.3	0.3
Energy - use of electricity	0.8	0.2
Energy - electricity - adding to global warming	0.5	0.1
Energy - energy consumption - causing global warming	0.5	0.1
Energy - burning fossil fuels for energy - contributes to global warming	0.3	0.1
Energy - coal industry burning fossil fuels	0.3	0.1
Energy - electricity - fossil fuels	0.3	0.1
Energy - need to find a way to use less energy - reducing greenhouse emissions	0.3	0.1
Energy - through energy usage	0.3	0.1
Energy - using coal fired power - greenhouse gases	0.3	0.1
Energy - work for energy company	0.3	0.1
<b>Water related:</b>	<b>4.6</b>	<b>1.2</b>
Water - water usage / use of water	1.3	0.3
Water - waste water	0.8	0.2
Water - water goes to ocean	0.5	0.1
Water - dirty water	0.3	0.1
Water - discharging liquids into water ways	0.3	0.1
Water - effluent water that runs into ocean & destroys the reef	0.3	0.1
Water - pollution in the water can affect the reef	0.3	0.1
Water - toxic elements going into water	0.3	0.1
Water - water pollution	0.3	0.1
Water - water run-off	0.3	0.1
Water - water ways	0.3	0.1
<b>Sewerage related:</b>	<b>3.8</b>	<b>1.0</b>
Sewerage - general	3.1	0.8
Sewerage - goes into ocean	0.3	0.1
Sewerage - run a sewerage treatment plant	0.3	0.1
Sewerage - what is discharged through sewerage system ends up in ocean	0.3	0.1

\* Includes only those nominating 'Yes' – Table 7c

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 7c  
\* Multiple Response Format

Table 7d ~ Specify in what way activities at work impact the GBR – cont't

Response	Prop. (%) * Total (%)	Out of Total (%)
<b>Run-off related:</b>	<b>3.3</b>	<b>0.9</b>
Run-off - general	1.3	0.3
Run-off - driveways	0.5	0.1
Run-off - agricultural	0.3	0.1
Run-off - agricultural run-off	0.3	0.1
Run-off - car wash	0.3	0.1
Run-off - cars	0.3	0.1
Run-off - chemicals	0.3	0.1
Run-off - general run-off	0.3	0.1
<b>Boats related:</b>	<b>2.0</b>	<b>0.6</b>
Boats - boats in water - waste into water	0.3	0.1
Boats - company builds ships that I work in	0.3	0.1
Boats - diesel engines	0.3	0.1
Boats - educate passengers on boats	0.3	0.1
Boats - effluents from boats	0.3	0.1
Boats - fuel / oil spillages	0.3	0.1
Boats - ships polluting waterways	0.3	0.1
Boats - toilets on boats I work on	0.3	0.1
<b>Disposal related:</b>	<b>2.0</b>	<b>0.6</b>
Disposal - waste disposal	1.5	0.4
Disposal - toxic substance disposal	0.3	0.1
Disposal - waste disposal - effect on reef	0.3	0.1
<b>Plastic related:</b>	<b>1.8</b>	<b>0.5</b>
Plastic bags	1.3	0.3
Plastic bags - use of plastic bags	0.3	0.1
Plastics	0.3	0.1
<b>Pollutants related:</b>	<b>1.8</b>	<b>0.5</b>
Pollutants - general	1.0	0.3
Pollutants - pollutants in water	0.3	0.1
Pollutants - washout of pollutants	0.3	0.1
Pollutants - polluting - water	0.3	0.1
<b>Cars related:</b>	<b>1.5</b>	<b>0.4</b>
Cars - emissions from buses	0.5	0.1
Cars - pollution from car / vehicle	0.5	0.1
Cars - car fumes	0.3	0.1
Cars - general	0.3	0.1
<b>Construction related:</b>	<b>1.3</b>	<b>0.3</b>
Construction - construction waste has effect on reef	0.3	0.1
Construction - earth moving	0.3	0.1
Construction - general	0.3	0.1
Construction - sediment from building materials	0.3	0.1
Construction - work on island construction	0.3	0.1

\* Includes only those nominating 'Yes' – Table 7c

\* Multiple Response Format

Table 7d ~ Specify in what way activities at work impact the GBR – cont't

Response	Prop. (%) * Total (%)	Out of Total (%)
<b>Oil related:</b>	<b>1.3</b>	<b>0.3</b>
Oil - from cars	0.5	0.1
Oil - dump oil down drains	0.3	0.1
Oil - oil spills	0.3	0.1
Oil - using petroleum	0.3	0.1
<b>Fishing related:</b>	<b>1.0</b>	<b>0.3</b>
Fishing - commercial fisherman	0.5	0.1
Fishing - fishing charter operator - throw a lot more fish back than I take - tagging for research	0.3	0.1
Fishing - general	0.3	0.1
<b>Paint related:</b>	<b>1.0</b>	<b>0.3</b>
Painter - hazardous waste	0.3	0.1
Painter - washing chemicals down sink into ocean	0.3	0.1
Painting boats in the water - chemicals go everywhere	0.3	0.1
Paints - paints used in work	0.3	0.1
<b>Coal mines related:</b>	<b>0.8</b>	<b>0.2</b>
Coal mines - coal mining pollution	0.3	0.1
Coal mines - coal shipping poses a problem - if there is a disaster	0.3	0.1
Coal mines - sulphur leaching into system	0.3	0.1
<b>Education related:</b>	<b>0.8</b>	<b>0.2</b>
Education - general	0.5	0.1
Education - at work	0.3	0.1
<b>Teacher / teaching related:</b>	<b>0.8</b>	<b>0.2</b>
Teacher - educate about looking after it	0.3	0.1
Teacher - encourage children which is hopefully a positive impact	0.3	0.1
Teaching - teaching students about gbr influences their actions	0.3	0.1
<b>Travel agent</b>	<b>0.5</b>	<b>0.1</b>
Air-conditioning - over-use of air-conditioning	0.3	0.1
Bank - work for a bank - lending policies	0.3	0.1
Boiler maker - general gas emissions	0.3	0.1
Building industry - rubbish	0.3	0.1
Charter boat - operating a charter boat	0.3	0.1
Clean - clean up - no spillage into rivers	0.3	0.1
Customs officer - preventing illegal fishing	0.3	0.1
Dive instruction	0.3	0.1
Diving operator - clients hitting the reef cause damage	0.3	0.1
Economy - people need money so all trickles down	0.3	0.1
Emissions - computers & air-con cause emissions to atmosphere	0.3	0.1
Farms – farming	0.3	0.1

\* Includes only those nominating 'Yes' – Table 7c

\* Multiple Response Format

**Table 7d ~ Specify in what way activities at work impact the GBR – cont'd**

<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of Total (%)</b>
Fridge mechanic - effecting global warming	0.3	0.1
Fuel - dumping of fuel	0.3	0.1
Greenpeace - job with green peace	0.3	0.1
Health industry - non biodegradable chemicals	0.3	0.1
Journalist - influencing public opinion as journalist	0.3	0.1
Lawyer - client's destroy reef	0.3	0.1
Museum - work for museum	0.3	0.1
Nickel refinery - nickel refinery discharges into the sea	0.3	0.1
Oil driller - if I had an accident it would impact	0.3	0.1
Plane - petrol emissions from plane	0.3	0.1
Shipping - job in shipping - pollutants get into the ocean	0.3	0.1
Shire planner - decisions can have impact	0.3	0.1
Swimming pool - run swimming pool - therefore use chemicals	0.3	0.1
Tutor - tutor in environmental studies - education of students	0.3	0.1

\* Includes only those nominating 'Yes' – Table 7c

\* Multiple Response Format

**Key Points:**

- Comments relative to 'actions at work impact the Great Barrier Reef' are presented in the Tables on this, and the preceding 3 pages.
- Comments have been coded / grouped, and alphabetised for ease of reference.

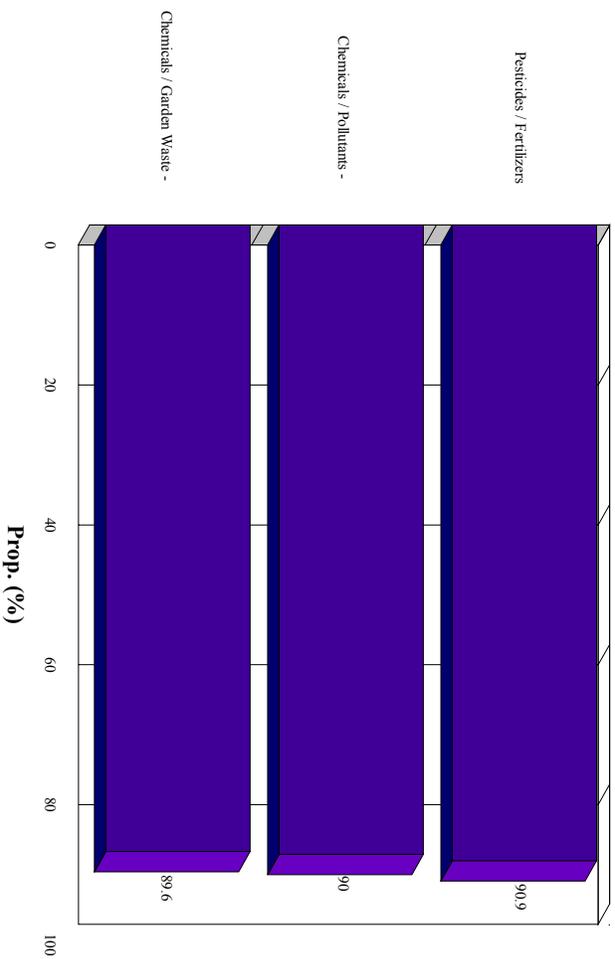
**Table 8 ~ Activities have impact on GBR**

Response	Yes	No	Unsure	Total (%)
Using pesticides & fertilizers	90.9	5.8	3.3	100.0%
Running chemicals & pollutants down household drains	90.0	5.8	4.3	100.0%
Running chemicals & garden waste into street gutters & drains	89.6	6.7	3.7	100.0%

**Key Points:**

- When queried on the likelihood of specific activities having an impact on the Great Barrier Reef, all three categories scored around 90% - Yes.
  1. Using Pesticides & Fertilizers – 90.9%;
  2. Running Chemicals / Pollutants down household drains – 90.0%;
  3. Running Chemicals / Garden Waste into street gutters & drains – 89.6%.

**Figure 8 ~ Activities have impact on GBR**



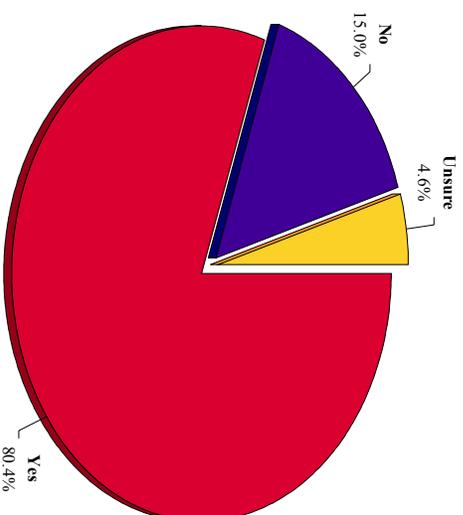
**Table 9a ~ Believe Individual Has Role in Protecting Marine Park**

Response	2004 Prop. (%) (23169)	2004 2004 (23061)
Yes	80.4	82.6
No	15.0	81.7
Unsure	4.6	
<b>Total</b>	<b>100.0%</b>	

**Key Points:**

- Approximately 80% of respondents believe that as an individual, they have a role to play in protecting the Marine Park (80.4%).

**Figure 9a ~ Believe Individual Has Role in Protecting Marine Park**



**Figure 9 ~ Data Comparison**

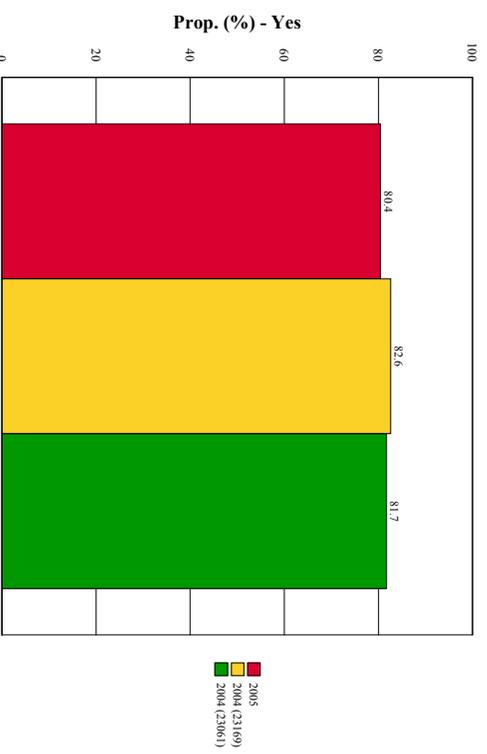


Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park

Response	Prop. (%) *	Out of Total
<b>Not specified</b>	<b>5.6</b>	<b>4.5</b>
<b>Awareness related:</b>	<b>18.2</b>	<b>14.6</b>
Awareness - general awareness	5.3	4.3
Awareness - be aware / general	3.0	2.4
Awareness - encourage awareness / increasing awareness / promote	1.9	1.5
Awareness - being aware of what goes down the drain / sink	0.9	0.7
Awareness - awareness of rubbish / waste / garbage / pollution / problems	0.6	0.5
Awareness - aware of problems that can be caused by individuals	0.3	0.3
Awareness - awareness of chemicals	0.3	0.3
Awareness - being ecologically / environmentally aware / conscious	0.3	0.3
Awareness - being aware of the environment	0.3	0.2
Awareness - being aware of how fragile it is and taking individual steps to rectify the damage done and make a difference	0.2	0.1
Awareness - being aware of pollutants and harm they cause	0.2	0.1
Awareness - being aware of what goes into waterways e.g. Sediment creating shadow over corals	0.2	0.1
Awareness - being conscious of waste disposal	0.2	0.1
Awareness - aware of problems	0.1	0.1
Awareness - aware of sewerage	0.1	0.1
Awareness - aware of small things I do	0.1	0.1
Awareness - aware of the pollution that I generate	0.1	0.1
Awareness - aware of what things have an effect e.g. Not throwing away plastic bags in ocean	0.1	0.1
Awareness - aware of what we do in our lives	0.1	0.1
Awareness - awareness of what fishing I can do	0.1	0.1
Awareness - awareness of what goes in the rubbish and water drains	0.1	0.1
Awareness - be active and aware of what is happening	0.1	0.1
Awareness - be aware of actions and repercussions	0.1	0.1
Awareness - be aware of damage and try to stop it	0.1	0.1
Awareness - be aware of rubbish disposal	0.1	0.1
Awareness - be aware of rules and regulations	0.1	0.1
Awareness - be aware of the impact we have	0.1	0.1
Awareness - be aware of what I waste	0.1	0.1
Awareness - be being aware that I can damage it by my anchors	0.1	0.1
Awareness - be more mindful of products	0.1	0.1
Awareness - being aware and attentive on the water	0.1	0.1
Awareness - being aware not to pollute it	0.1	0.1
Awareness - being aware of activities and consequences while on the reef	0.1	0.1
Awareness - being aware of activities on the reef and their effects	0.1	0.1
Awareness - being aware of anything that does effect the reef and supporting people trying to look after it	0.1	0.1
Awareness - being aware of chemicals and disposing of carefully	0.1	0.1
Awareness - being aware of conservation while on reef	0.1	0.1
Awareness - being aware of environmental issues	0.1	0.1

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Awareness - being aware of how often I am using plastic bags	0.1	0.1
Awareness - being aware of individual activities	0.1	0.1
Awareness - being aware of it and what is happening to it	0.1	0.1
Awareness - being aware of pollutants tin water e.g. Plastic bags and fertilisers	0.1	0.1
Awareness - being aware of the damage that can be done & limit that damage	0.1	0.1
Awareness - being aware of what the effect of living is	0.1	0.1
Awareness - being conscious of everyday lives & recreational activities	0.1	0.1
Awareness - being conscious on how handle rubbish and poisons	0.1	0.1
Awareness - being environmentally conscious about cleaning products	0.1	0.1
Awareness - being interested in it and aware of issues effecting it	0.1	0.1
Awareness - being more conscious of waste disposal & chemicals used & the methods of waste disposal	0.1	0.1
Awareness - by being aware of what we put down sinks and drains	0.1	0.1
Awareness - by being better informed about what is going on	0.1	0.1
Awareness - by talking to people about it	0.1	0.1
Awareness - cautious of what you do	0.1	0.1
Awareness - create awareness about environmental issues	0.1	0.1
Awareness - general awareness about rubbish	0.1	0.1
Awareness - general awareness for individuals and other involved with clients	0.1	0.1
Awareness - general awareness of chemicals	0.1	0.1
Awareness - general awareness of community - studying it as a student	0.1	0.1
Awareness - having awareness of how to look after the reef	0.1	0.1
Awareness - if I knew enough and was strong enough	0.1	0.1
Awareness - make people aware of pollutants they use	0.1	0.1
Awareness - making people aware of it's heritage value & the general environment	0.1	0.1
Awareness - making the gov't & community aware of environmental issues	0.1	0.1
Awareness - rubbish awareness	0.1	0.1
Awareness - teach children awareness	0.1	0.1
Awareness - through environmental awareness	0.1	0.1
Awareness - to be aware and careful of the environment - flow on effect	0.1	0.1
<b>General comments:</b>	<b>9.8</b>	<b>7.8</b>
General - everybody does	1.1	0.9
General - do the right thing	0.4	0.3
General - all have a role / must help	0.3	0.3
General - being a part of the earth	0.3	0.3
General - caring more about the environment	0.3	0.3
General - collective voice to maintain safety on reef	0.3	0.3
General - do what ever I / they can	0.3	0.2

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a  
\* Multiple Response Format

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Prop. (%) *	Out of Total
General - just looking after it	0.2	0.1
General - acknowledging indigenous people as original owner of land	0.1	0.1
General - all have a small role to look after gbr	0.1	0.1
General - all tourists should take care	0.1	0.1
General - as a citizen	0.1	0.1
General - as a community we ask what can be done for it	0.1	0.1
General - as a tourist	0.1	0.1
General - as a tourist I would be mindful of looking after the reef	0.1	0.1
General - as a user I think about my actions and look after it in that way	0.1	0.1
General - be considerate to nature	0.1	0.1
General - being an active voice in the community	0.1	0.1
General - being concerned about the environment	0.1	0.1
General - being good citizens	0.1	0.1
General - being respectful so I don't contribute to impact	0.1	0.1
General - biologist with uni so I have a lot to do with the reef	0.1	0.1
General - by generally looking after the environment	0.1	0.1
General - by just looking after the environment	0.1	0.1
General - by looking after the world	0.1	0.1
General - change attitude to agriculture	0.1	0.1
General - change the way we live	0.1	0.1
General - collaborative maintenance of the reef	0.1	0.1
General - common basics	0.1	0.1
General - community involvement	0.1	0.1
General - conduct	0.1	0.1
General - controlling runoff	0.1	0.1
General - currently work in estuaries	0.1	0.1
General - design brochures	0.1	0.1
General - do my personal bit	0.1	0.1
General - do the best I can	0.1	0.1
General - do the right things environmentally	0.1	0.1
General - doing everything I can to not pollute or damage it	0.1	0.1
General - duty of care	0.1	0.1
General - duty to keep the earth clean	0.1	0.1
General - ecology	0.1	0.1
General - encouraging others to do the right thing	0.1	0.1
General - encouraging people to see the reef in a safe way	0.1	0.1
General - ensure it is maintained and not damaged	0.1	0.1
General - ensuring barriers between water ways and off flows	0.1	0.1
General - every Australian has an obligation to your environment	0.1	0.1
General - everybody has to try	0.1	0.1
General - everybody's responsibility	0.1	0.1
General - everyone does - if it only comes down to one person and picking up rubbish it will make a difference	0.1	0.1
General - everyone has a little impact	0.1	0.1
General - everyone has a role	0.1	0.1
General - everyone should be involved	0.1	0.1

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Prop. (%) *	Out of Total
General - follow environmental direction	0.1	0.1
General - general community service	0.1	0.1
General - general community spirit and initiative	0.1	0.1
General - general living	0.1	0.1
General - good environmental citizen	0.1	0.1
General - halt contributing to the problem	0.1	0.1
General - help it from getting destroyed	0.1	0.1
General - help keep it natural	0.1	0.1
General - helping to make a difference	0.1	0.1
General - humans are here to look after the environment	0.1	0.1
General - I care about the reef	0.1	0.1
General - I live near it	0.1	0.1
General - implementing policies but no physical connections as I live in Sydney	0.1	0.1
General - in every way	0.1	0.1
General - in the navy does patrols etc	0.1	0.1
General - individuals must look after gbr esp. Those who work on the reef	0.1	0.1
General - industrialisation	0.1	0.1
General - it is beautiful and should be kept that way	0.1	0.1
General - it is our environment	0.1	0.1
General - keep the place well looked after	0.1	0.1
General - keeping an eye on it	0.1	0.1
General - keeping it for the next generation	0.1	0.1
General - keeping it good	0.1	0.1
General - limit tourism and boats anchoring on reef	0.1	0.1
General - limiting runoff	0.1	0.1
General - living by not causing a threat	0.1	0.1
General - living environmentally sound life	0.1	0.1
General - living organically	0.1	0.1
General - living with less environmental impact	0.1	0.1
General - not sure how to help but feel I should	0.1	0.1
General - support green movement	0.1	0.1
<b>Chemical related:</b>	<b>8.6</b>	<b>6.9</b>
Chemicals - by cutting down chemical use / low usage	1.7	1.4
Chemicals - do not use - including: chemicals / pesticides / fertilizers	1.4	1.1
Chemicals - disposing of chemicals / chemical disposal	1.0	0.8
Chemicals - check make-up of fertilizers	0.4	0.3
Chemicals - by not using pesticides and fertilisers	0.3	0.3
Chemicals - natural products / no non-green chemicals / biodegradable products	0.3	0.3
Chemicals - don't run chemicals down drain / sink	0.3	0.2
Chemicals - chemical usage	0.2	0.1

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Chemicals - control fertilisers	0.2	0.1
Chemicals - try not to use things which end up in the ocean e.g. Insecticides	0.2	0.1
Chemicals - minimising chemical waste	0.2	0.1
Chemicals - watching household products	0.1	0.1
Chemicals - I don't use pesticides and chemicals	0.1	0.1
Chemicals - chemical free products	0.1	0.1
Chemicals - cut back use of pesticides	0.1	0.1
Chemicals - decrease amount of chemicals we put down the toilets and sinks	0.1	0.1
Chemicals - don't do those sort of things like using pesticides and fertilisers	0.1	0.1
Chemicals - don't use cleaning products that will hurt the reef	0.1	0.1
Chemicals - don't use non green chemicals	0.1	0.1
Chemicals - exercise caution with chemicals and stuff	0.1	0.1
Chemicals - having a role in keeping low use of waste and chemicals	0.1	0.1
Chemicals - I need to be careful with chemicals I use at work	0.1	0.1
Chemicals - limiting chemicals and omissions	0.1	0.1
Chemicals - looking out for what chemicals I use	0.1	0.1
Chemicals - making sure that chemicals don't get down the reef	0.1	0.1
Chemicals - minimise what goes into it including industry use of chemicals	0.1	0.1
Chemicals - minimising toxic chemical use	0.1	0.1
Chemicals - not put insecticides into storm water system	0.1	0.1
Chemicals - not putting chemicals into the water	0.1	0.1
Chemicals - not using chemicals where not necessary	0.1	0.1
Chemicals - not using too many chemicals that could damage the reef	0.1	0.1
Chemicals - restructuring use of chemicals	0.1	0.1
Chemicals - shouldn't use certain products e.g. Cleaning chemicals	0.1	0.1
Chemicals - stop using detergents and chemical agents as such	0.1	0.1
Chemicals - try and prevent chemicals and waste getting onto reef	0.1	0.1
Chemicals - use no chemicals down water	0.1	0.1
Chemicals - watching what I use with detergents and chemicals	0.1	0.1
<b>Waste related:</b>	<b>7.9</b>	<b>6.3</b>
Waste - don't litter	1.7	1.4
Waste - reducing - waste / liter / rubbish	0.6	0.5
Waste - disposing of rubbish / waste / litter	0.5	0.4
Waste - cut down on the garbage I produce	0.2	0.1
Waste - waste disposal / management	0.2	0.1
Waste - attitude to waste	0.1	0.1
Waste - avoiding rubbish in drainage	0.1	0.1
Waste - be more conservative with your waste	0.1	0.1
Waste - better waste management at home	0.1	0.1
Waste - bring rubbish home	0.1	0.1
Waste - by making sure rubbish is disposed of properly	0.1	0.1
Waste - consider disposal and different ways of disposing	0.1	0.1
Waste - control activities in the house such as rubbish	0.1	0.1

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Waste - cut down in waste of material things	0.1	0.1
Waste - do the right thing with rubbish	0.1	0.1
Waste - don't leave rubbish	0.1	0.1
Waste - don't litter - be aware of where it goes	0.1	0.1
Waste - don't litter streets or the ocean	0.1	0.1
Waste - don't put waste into water	0.1	0.1
Waste - don't rubbish	0.1	0.1
Waste - efficient disposal of household waste	0.1	0.1
Waste - go out there and bring everything back e.g. Waste	0.1	0.1
Waste - if I go there again I will keep rubbish	0.1	0.1
Waste - if I go to the beach I don't litter	0.1	0.1
Waste - if we don't who will take rubbish away	0.1	0.1
Waste - keep rubbish in household	0.1	0.1
Waste - keeping rubbish out of gutters	0.1	0.1
Waste - keeping rubbish out of the streets	0.1	0.1
Waste - limit usage of waste products	0.1	0.1
Waste - make sure I don't waste	0.1	0.1
Waste - make sure in dispose waste properly	0.1	0.1
Waste - making sure I don't put rubbish in the ocean	0.1	0.1
Waste - minimise disposal of waste products and chemicals	0.1	0.1
Waste - minimise disposals	0.1	0.1
Waste - not allowing rubbish to enter the reef	0.1	0.1
Waste - not disposing of rubbish in the area	0.1	0.1
Waste - not dumping into waterways	0.1	0.1
Waste - not leave rubbish around	0.1	0.1
Waste - not leaving rubbish	0.1	0.1
Waste - not littering or leaving waste behind	0.1	0.1
Waste - not littering or putting stuff in the water	0.1	0.1
Waste - not littering when out on the reef	0.1	0.1
Waste - not putting your waste into the water	0.1	0.1
Waste - not rubbishing things	0.1	0.1
Waste - not throwing out rubbish	0.1	0.1
Waste - not wasting stuff	0.1	0.1
Waste - produce as little waste as possible	0.1	0.1
Waste - properly dispose of rubbish	0.1	0.1
Waste - reduce usage of waste	0.1	0.1
Waste - responsibility of waste at home	0.1	0.1
Waste - rubbish disposal	0.1	0.1
Waste - sensible about waste	0.1	0.1
Waste - trying to think about our behaviour re waste products	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Waste - watch my waste	0.1	0.1
Waste - watch out where waste is thrown	0.1	0.1
Waste - watching waste particularly oil and toxins	0.1	0.1
Waste - when I go out there I don't throw rubbish	0.1	0.1
Waste - when on the beach I don't throw out things into the water	0.1	0.1
Waste - where I put my waste	0.1	0.1
<b>Drainage related:</b>	<b>7.2</b>	<b>5.8</b>
Drainage - don't put down drains - waste / rubbish / chemicals - down drains / sinks	3.8	3.1
Drainage - pollutants - not putting / limiting pollutants - down drain / sink	0.9	0.7
Drainage - monitor what is put down drains / sink	0.4	0.3
Drainage - be responsible in terms of what I put down drains etc	0.1	0.1
Drainage - by controlling oils etc going down the drain in my house	0.1	0.1
Drainage - conscious of what goes into gutters and drains	0.1	0.1
Drainage - depends on what tip down the drain as it can affect in a small way	0.1	0.1
Drainage - don't flush any pesticides or chemicals down the drain	0.1	0.1
Drainage - don't pour oils or paints down the drain	0.1	0.1
Drainage - ensure disposal is done correctly e.g. Not putting chemicals and household products down drains	0.1	0.1
Drainage - ensure no rubbish is checked into drainage	0.1	0.1
Drainage - ensuring products don't go down drains and into the river systems	0.1	0.1
Drainage - every person should be careful e.g. Drains	0.1	0.1
Drainage - chemicals in drains will go into the ocean so we need to stop this	0.1	0.1
Drainage - in regards to pesticides and anything that goes down the drains	0.1	0.1
Drainage - making sure I don't put fluids into drains e.g. Poisons	0.1	0.1
Drainage - minimise aforementioned waste down drains	0.1	0.1
Drainage - no waste placed in drains that is not meant to be there	0.1	0.1
Drainage - not using pesticides & fertilisers and putting them down drains	0.1	0.1
Drainage - not putting chemicals down the drain or through the garden	0.1	0.1
Drainage - not putting everything down domestic drains	0.1	0.1
Drainage - all the things you shouldn't do i.e. Fertilisers & rubbish in drains	0.1	0.1
Drainage - not to put too many things down the drains	0.1	0.1
Drainage - stop my neighbours and I from pouring things down drains	0.1	0.1
Drainage - through being careful with preservatives in drains	0.1	0.1
Drainage - try to minimise chemicals down drain	0.1	0.1
Drainage - watch what I wash down the driveway & down sink & put into air	0.1	0.1
<b>Careful related:</b>	<b>5.6</b>	<b>4.5</b>
Careful - be careful with / about chemicals	0.9	0.8
Careful - be careful / being careful	0.8	0.6
Careful - be careful about what goes down drains / sinks	0.8	0.6
Careful - be careful about disposal of things / waste disposal	0.3	0.2
Careful - be careful with pesticides and washing powders	0.3	0.2
Careful - being careful when out on the reef / visiting	0.3	0.2
Careful - being careful around the home / products at home	0.2	0.1

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Careful - being careful when fishing	0.2	0.1
Careful - being careful with pollutants / don't pollute	0.2	0.1
Careful - careful about what chemicals you use in the house especially washing & dishwashing water	0.2	0.1
Careful - be careful with disposing of rubbish	0.1	0.1
Careful - be careful with environment	0.1	0.1
Careful - be careful with what we use and where we put it	0.1	0.1
Careful - be careful with what throw out as it goes to ocean	0.1	0.1
Careful - being careful as to what I pollute	0.1	0.1
Careful - being careful in what I do - don't take shells from beach	0.1	0.1
Careful - being careful not to contribute to polluting waterways	0.1	0.1
Careful - being careful of chemical, fertiliser and oil disposal	0.1	0.1
Careful - being careful of what is pumped out and where	0.1	0.1
Careful - being careful of what you put down the sink and in the garden	0.1	0.1
Careful - being careful on the beach	0.1	0.1
Careful - being careful where you anchor	0.1	0.1
Careful - being careful with chemicals and pollutants	0.1	0.1
Careful - being careful with domestic runoff	0.1	0.1
Careful - being careful with wastage and how they are disposed	0.1	0.1
Careful - by being careful of the products I use	0.1	0.1
Careful - careful of activities at home e.g. Reduce litter and chemicals	0.1	0.1
Careful - careful of what is discharged into waterways	0.1	0.1
Careful - careful when swimming	0.1	0.1
Careful - careful with rubbish particularly plastic	0.1	0.1
<b>Education related:</b>	<b>5.6</b>	<b>4.5</b>
Education - general	1.6	1.3
Education - educating / teaching children / younger people / next generation	0.8	0.6
Education - educating others / people	0.4	0.3
Education - become more educated / learn more	0.2	0.1
Education - educating tourists	0.2	0.1
Education - promote education	0.2	0.1
Education - teach students and children to be environmentally friendly when visiting the gbr	0.2	0.1
Education - training young children to have more respect for it	0.2	0.1
Education - as a teacher I pass on information to make the next generation aware of the reef	0.1	0.1
Education - awareness through educating students	0.1	0.1
Education - being an educator on the reef is part of my job	0.1	0.1
Education - customer education	0.1	0.1
Education - educate others about right practices	0.1	0.1
Education - educate own family	0.1	0.1

\* Includes only those nominating 'Yes' - Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' - Table 9a

\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Education - educating friends about pollution	0.1	0.1
Education - educating my children about how their action effect the gor	0.1	0.1
Education - educating new divers at work	0.1	0.1
Education - educating people when up there	0.1	0.1
Education - educating the importance of the area especially to visitors	0.1	0.1
Education - education for industries	0.1	0.1
Education - education for next generation	0.1	0.1
Education - education for people both local and tourists	0.1	0.1
Education - education of children and others	0.1	0.1
Education - education of my children and other people	0.1	0.1
Education - education through school	0.1	0.1
Education - education through work	0.1	0.1
Education - everything is interconnected	0.1	0.1
Education - studying veterinary science	0.1	0.1
Education - teaching friends & children to pick up their rubbish & be responsible	0.1	0.1
Education - to teach other people to be careful	0.1	0.1
<b>Action related:</b>	<b>5.5</b>	<b>4.4</b>
Actions - doing the right thing / at home	0.3	0.3
Actions - watch what I do / what what we do / what you use	0.3	0.3
Actions - care for the reef	0.2	0.1
Actions - changing behaviour	0.2	0.1
Actions - don't disturb anything / the reef	0.2	0.1
Actions - household practices / usage	0.2	0.1
Actions - advocate as best as I can to look after the environment	0.1	0.1
Actions - advocating they don't drill for oil or let overseas vessels go through it	0.1	0.1
Actions - be cautious around the house	0.1	0.1
Actions - by doing something about global warming	0.1	0.1
Actions - by doing the right thing with the marine park	0.1	0.1
Actions - by not doing bad things	0.1	0.1
Actions - by not doing commercial and recreation fishing, shipping, agricultural activities, urban living and tourism	0.1	0.1
Actions - by not washing the car	0.1	0.1
Actions - by watching what I do individually everyday	0.1	0.1
Actions - care for it	0.1	0.1
Actions - care for it in whatever context we can e.g. Managing tourist numbers	0.1	0.1
Actions - care taker - shareholder as an Australian	0.1	0.1
Actions - compost	0.1	0.1
Actions - conscious about actions on the water	0.1	0.1
Actions - do the right thing - wash our car with water and dispose of it properly	0.1	0.1
Actions - doing all you can - recycle, limiting chemicals and picking up rubbish	0.1	0.1
Actions - doing basics at home e.g. Recycling, use biodegradable products	0.1	0.1
Actions - doing my bit of picking up things	0.1	0.1
Actions - doing small things	0.1	0.1
Actions - doing the tiny bit I can	0.1	0.1

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Actions - doing what I can at home and work	0.1	0.1
Actions - doing what I can in my sphere of influence	0.1	0.1
Actions - doing your part to help	0.1	0.1
Actions - don't contribute to environmental degradation	0.1	0.1
Actions - don't contribute to gases	0.1	0.1
Actions - don't damage	0.1	0.1
Actions - don't do anything I shouldn't	0.1	0.1
Actions - don't go into green zones	0.1	0.1
Actions - don't support people who are polluting it	0.1	0.1
Actions - don't take shells at the beach	0.1	0.1
Actions - example setting	0.1	0.1
Actions - holidaying responsibly	0.1	0.1
Actions - in my activities	0.1	0.1
Actions - indirectly	0.1	0.1
Actions - individual choices I.e. Food we buy and holiday destinations	0.1	0.1
Actions - involved in changing industry practices	0.1	0.1
Actions - just doing little things	0.1	0.1
Actions - just in how I treat it	0.1	0.1
Actions - limit destructive activities	0.1	0.1
Actions - make sure doing the right thing	0.1	0.1
Actions - need to do the right thing and cause no damage	0.1	0.1
Actions - overall activities	0.1	0.1
Actions - recreation activities	0.1	0.1
Actions - reduce global warming as much as possible	0.1	0.1
Actions - through our activities e.g. Fertilising, development and waste disposal	0.1	0.1
Actions - what you take out you bring home so only take what you need	0.1	0.1
Actions - whatever I can do	0.1	0.1
Actions - watching what goes into the ocean	0.1	0.1
<b>Responsible related:</b>	<b>4.4</b>	<b>3.6</b>
Responsible - acting responsible / behaving responsible / being responsible	1.3	1.0
Responsible - everyone's responsibility / all responsible	1.0	0.8
Responsible - being responsible for waste disposal	0.3	0.2
Responsible - be more responsible in disposing of products	0.1	0.1
Responsible - be responsible so kids can see it in the future	0.1	0.1
Responsible - being more responsible by using chemicals	0.1	0.1
Responsible - being responsible by appropriately discharging whatever you use	0.1	0.1
Responsible - being responsible for cleaning up	0.1	0.1
Responsible - being responsible with chemicals and fertilisers	0.1	0.1
Responsible - everybody has a responsibility for future generations	0.1	0.1
Responsible - just be responsible in the way that I treat waste	0.1	0.1
Responsible - personal responsibilities at home e.g. Recycling	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Responsible - responsibility to limit my household damage e.g. Using organic and low phosphate products	0.1	0.1
Responsible - responsible at home	0.1	0.1
Responsible - responsible consumer	0.1	0.1
Responsible - responsible for my own waste	0.1	0.1
Responsible - responsible for what I put down the drain	0.1	0.1
Responsible - responsible on the water	0.1	0.1
Responsible - responsible to reef by putting fish back	0.1	0.1
Responsible - taking responsibility for my own actions	0.1	0.1
Responsible - try to be responsible with regard to environment	0.1	0.1
Responsible - we all do	0.1	0.1
Responsible - we all do in whatever way we can	0.1	0.1
Responsible - we all do to look after nature	0.1	0.1
Responsible - we just can't make bargains with mother nature and can't isolate one from another	0.1	0.1
<b>Clean up related:</b>	<b>3.8</b>	<b>3.0</b>
Clean up - clean up rubbish / waste / garbage / /litter	0.9	0.7
Clean up - general / keep clean	0.8	0.6
Clean up - pick up rubbish / waste - from beach	0.4	0.3
Clean up - into bins - litter / rubbish	0.3	0.2
Clean up - clean up - when fishing	0.2	0.1
Clean up - clean up after us / yourself	0.2	0.1
Clean up - pick up rubbish / waste - from streets	0.2	0.1
Clean up - clean up Australia day	0.1	0.1
Clean up - cleaning up after trip	0.1	0.1
Clean up - don't litter	0.1	0.1
Clean up - everyone should pick up rubbish	0.1	0.1
Clean up - keep rivers, creeks and beaches clean	0.1	0.1
Clean up - keep rubbish clear	0.1	0.1
Clean up - keeping environment clean	0.1	0.1
Clean up - leave place is same state as when you arrived	0.1	0.1
Clean up - pick up rubbish / waste - from butters	0.1	0.1
Clean up - pick up rubbish in mangroves	0.1	0.1
Clean up - picking up rubbish from shore line	0.1	0.1
<b>Environmentally friendly:</b>	<b>3.1</b>	<b>2.5</b>
Environmentally friendly - general	1.1	0.9
Environmentally friendly - purchase / use - environmentally friendly products	0.3	0.3
Environmentally friendly - environmentally friendly at home	0.3	0.2
Environmentally friendly - general environmentally friendly activities	0.2	0.1
Environmentally friendly - maintaining an environmental friendly environment	0.2	0.1
Environmentally friendly - use environmentally friendly products through work	0.1	0.1
Environmentally friendly - as an individual to make my life and my actions more environmentally friendly	0.1	0.1
Environmentally friendly - be environmentally friendly - don't use chemicals	0.1	0.1

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Environmentally friendly - buy organic products	0.1	0.1
Environmentally friendly - choosing environmentally safe options	0.1	0.1
Environmentally friendly - try to be more environmentally friendly	0.1	0.1
Environmentally friendly - make sure buy environmentally friendly	0.1	0.1
Environmentally friendly - purchase biodegradable products	0.1	0.1
Environmentally friendly - try to use biodegradable products	0.1	0.1
Environmentally friendly - use biodegradable material in all ways	0.1	0.1
Environmentally friendly - use biodegradable products	0.1	0.1
Environmentally friendly - use natural products	0.1	0.1
<b>Fishing related:</b>	<b>3.0</b>	<b>2.4</b>
Fishing - don't fish / catch fish / go fishing	0.3	0.3
Fishing - don't over fish	0.3	0.2
Fishing - only take what need	0.3	0.2
Fishing - catch & release	0.2	0.1
Fishing - don't fish in green zones	0.2	0.1
Fishing - limit / reduce fishing	0.2	0.1
Fishing - am a fisherman so I have a direct role	0.1	0.1
Fishing - breeding of fish	0.1	0.1
Fishing - don't eat fish	0.1	0.1
Fishing - don't fish where we are not supposed to	0.1	0.1
Fishing - don't leave rubbish e.g. Hooks and sinkers	0.1	0.1
Fishing - fight to stop fishing	0.1	0.1
Fishing - fight to stop fishing	0.1	0.1
Fishing - fishing in correct areas	0.1	0.1
Fishing - general	0.1	0.1
Fishing - fishing there all my life so I bring rubbish back home & don't abuse it	0.1	0.1
Fishing - in my recreational fishing by only talking what I need	0.1	0.1
Fishing - keep clean and tidy when fishing	0.1	0.1
Fishing - not fishing illegally	0.1	0.1
Fishing - restrict user	0.1	0.1
Fishing - stop people from taking coral and fish	0.1	0.1
Fishing - stop trawlers	0.1	0.1
Fishing - tag fish for fisheries	0.1	0.1
Fishing - watch fishing	0.1	0.1
Fishing - when fishing I only take what I am allowed to	0.1	0.1
<b>Pollution related:</b>	<b>2.9</b>	<b>2.3</b>
Pollution - don't pollute / stop pollution	1.5	1.2
Pollution - decreasing / minimising - pollution	0.4	0.3
Pollution - all have to be careful about pollution - have to take responsibility	0.1	0.1
Pollution - avoid all pollution getting into the ocean	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a  
\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a  
\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Pollution - control pollution from work	0.1	0.1
Pollution - controlling pollution e.g. Recycling	0.1	0.1
Pollution - general	0.1	0.1
Pollution - household pollution	0.1	0.1
Pollution - if you are contributing to pollution try and reduce it	0.1	0.1
Pollution - making sure that pollution doesn't occur	0.1	0.1
Pollution - minimising the damage of pollution	0.1	0.1
Pollution - pollution friendly	0.1	0.1
Pollution - to reduce pollution and chemicals that leach the house	0.1	0.1
Pollution - trying to prevent pollution entering the waste disposal system e.g. Washing car on grass	0.1	0.1
<b>Polluting related:</b>	<b>2.2</b>	<b>1.8</b>
Polluting - not polluting	1.1	0.9
Polluting - try not to pollute	0.3	0.2
Polluting - making sure we don't pollute	0.2	0.1
Polluting - avoid polluting water ways	0.1	0.1
Polluting - everybody does to stop polluting the seas	0.1	0.1
Polluting - insuring that we do not pollute the water ways	0.1	0.1
Polluting - minimising use of polluting activities	0.1	0.1
Polluting - not polluting water	0.1	0.1
Polluting - restraining from polluting	0.1	0.1
Polluting - stop those polluting activities	0.1	0.1
Polluting - when visiting the marine park don't pollute	0.1	0.1
<b>Regulation / rules related:</b>	<b>2.1</b>	<b>1.7</b>
Regulations - abide by the rules / regulations / guidelines / laws	1.1	0.9
Regulations - adhere to laws about sizes and species	0.1	0.1
Regulations - adhere to regulations like green zones	0.1	0.1
Regulations - adhering to what is being asked of me by the epa	0.1	0.1
Regulations - adhering to zones	0.1	0.1
Regulations - be part of legislation that is going it	0.1	0.1
Regulations - cooperating with rules and regulation to help protect the reef	0.1	0.1
Regulations - don't abuse it or it's regulations	0.1	0.1
Regulations - follow guidelines - don't be naughty	0.1	0.1
Regulations - following guidelines and rules that people have put in place	0.1	0.1
Regulations - keep within our fishing guidelines	0.1	0.1
Regulations - obey all the rules and guide lines set down	0.1	0.1
<b>Support related:</b>	<b>2.0</b>	<b>1.6</b>
Support - support farmers	0.4	0.3
Support - general	0.2	0.1
Support - support groups that are fighting to keep it healthy	0.2	0.1
Support - supporting environmental groups	0.2	0.1
Support - supporting green initiatives	0.2	0.1
Support - support environmental groups	0.1	0.1
Support - support of groups supporting the reef	0.1	0.1

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Support - support organisations involved on the gbr	0.1	0.1
Support - support the agency that looks after the reef	0.1	0.1
Support - supporting efforts to protect it	0.1	0.1
Support - supporting environmentally friendly political parties	0.1	0.1
Support - supporting gbrmpa	0.1	0.1
Support - supporting government	0.1	0.1
Support - supporting government initiatives and kyoto protocol	0.1	0.1
Support - supporting ngo's that look after the environment e.g. Green peace	0.1	0.1
<b>Conservation / preservation related:</b>	<b>1.8</b>	<b>1.4</b>
Conservation / preservation - general	0.6	0.5
Conservation / preservation - awareness of conservation	0.2	0.1
Conservation / preservation - help preserve / protect	0.2	0.1
Conservation / preservation - actively participate in conservation	0.1	0.1
Conservation / preservation - all individuals should work toward preserving current resources	0.1	0.1
Conservation / preservation - common sense conservation	0.1	0.1
Conservation / preservation - conservation when in ocean	0.1	0.1
Conservation / preservation - conservationist	0.1	0.1
Conservation / preservation - conserve our environment	0.1	0.1
Conservation / preservation - conservation of mangroves	0.1	0.1
Conservation / preservation - preservation of world heritage areas	0.1	0.1
Conservation / preservation - to preserve it when visiting	0.1	0.1
Conservation / preservation - to prevent further destruction	0.1	0.1
<b>Protection related:</b>	<b>1.7</b>	<b>1.4</b>
Protection - protect it / protection general	0.2	0.1
Protection - protect the environment	0.2	0.1
Protection - protect the gbr	0.2	0.1
Protection - protect the reef if I visit	0.2	0.1
Protection - all do the right thing - protect it	0.1	0.1
Protection - everybody must help to protect the reef when visiting to protect it	0.1	0.1
Protection - everyone does whatever we can to protect it	0.1	0.1
Protection - need to protect it	0.1	0.1
Protection - protect for the future	0.1	0.1
Protection - protect it through being careful about what I do	0.1	0.1
Protection - protect nature	0.1	0.1
Protection - protecting as much as possible by being careful about waste disposal at home, beaches and in the ocean	0.1	0.1
Protection - provide funding for it's protection	0.1	0.1
Protection - try to protect it by what we do	0.1	0.1
Protection - try to protect the environment	0.1	0.1
Protection - when you go to the reef you protect it	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Prop. (%) *	Out of Total
<b>Recycling related:</b>	<b>1.6</b>	<b>1.3</b>
Recycling - recycle	1.3	1.0
Recycling - contribute to recycling	0.1	0.1
Recycling - everybody has a role e.g. Recycling	0.1	0.1
Recycling - making sure we recycle	0.1	0.1
Recycling - recycling appropriately	0.1	0.1
<b>Pollutants related:</b>	<b>1.5</b>	<b>1.2</b>
Pollutants - reducing pollutants	0.3	0.3
Pollutants - attempting to reduce levels of pollutants	0.1	0.1
Pollutants - create less pollutants in air	0.1	0.1
Pollutants - cut back on contaminants	0.1	0.1
Pollutants - don't pollute	0.1	0.1
Pollutants - don't use pollutants	0.1	0.1
Pollutants - ensuring that pollutants don't get into the ocean	0.1	0.1
Pollutants - ensuring that pollutants run into the water is minimised	0.1	0.1
Pollutants - getting biodegradable and non chemical pollutants	0.1	0.1
Pollutants - making sure that pollutants are disposed correctly	0.1	0.1
Pollutants - not using pollutants in my cleaning, washing and gardening	0.1	0.1
Pollutants - prevent contaminants going into waterways	0.1	0.1
Pollutants - reduce household pollutants	0.1	0.1
Pollutants - stop polluting as much as we do and try to help mother nature	0.1	0.1
Pollutants - stop polluting water with oil	0.1	0.1
<b>Government related:</b>	<b>1.4</b>	<b>1.1</b>
Government - lobby government	0.2	0.1
Government - lobbying government	0.2	0.1
Government - government employee so I have a role	0.1	0.1
Government - having my say and telling the government what I think	0.1	0.1
Government - influencing government	0.1	0.1
Government - keeping an eye on what the government is doing	0.1	0.1
Government - keeping pressure on Queensland government	0.1	0.1
Government - lobby to stop fishing	0.1	0.1
Government - political	0.1	0.1
Government - prevent dangers that may effect it through our politicians	0.1	0.1
Government - problem is global warming - government need to help	0.1	0.1
Government - seeing the right government is on to protect the reef	0.1	0.1
Government - through government legislation	0.1	0.1
Government - we have a say in how the government run things	0.1	0.1
<b>Environmentally aware:</b>	<b>1.3</b>	<b>1.0</b>
Environmentally aware - general	0.3	0.3
Environmentally aware - environmental activities such as recycling	0.2	0.1
Environmentally aware - promote safe environmental practices	0.2	0.1
Environmentally aware - be more environmentally aware	0.1	0.1
Environmentally aware - encourage environmentally safe practices - restrictions	0.1	0.1
Environmentally aware - encouraging others to be environmentally conscious	0.1	0.1

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Prop. (%) *	Out of Total
Environmentally aware - environmentalist	0.1	0.1
Environmentally aware - environmentally friendly waste disposal	0.1	0.1
Environmentally aware - green chemicals	0.1	0.1
Environmentally aware - green environments	0.1	0.1
<b>Usage related:</b>	<b>1.3</b>	<b>1.0</b>
Usage - when visiting don't stand on the coral	0.2	0.1
Usage - be respectful of it when we are there	0.1	0.1
Usage - being clean when you are at the beach	0.1	0.1
Usage - caution when we visit	0.1	0.1
Usage - disturb as little as possible	0.1	0.1
Usage - don't over use	0.1	0.1
Usage - go there	0.1	0.1
Usage - Keen diver	0.1	0.1
Usage - not abusing it when we visit	0.1	0.1
Usage - not disturbing when using	0.1	0.1
Usage - not exploiting it	0.1	0.1
Usage - not standing on coral	0.1	0.1
Usage - not use much of marine park	0.1	0.1
Usage - through sensible usage	0.1	0.1
<b>Donation related:</b>	<b>1.2</b>	<b>1.0</b>
Donations - donating	0.8	0.6
Donations - consider looking into charities	0.1	0.1
Donations - contribute through work scheme pay	0.1	0.1
Donations - financial support to people who research	0.1	0.1
Donations - funding world life	0.1	0.1
Donations - give to world wildlife fund especially to gor	0.1	0.1
<b>Plastics related:</b>	<b>1.1</b>	<b>0.9</b>
Plastics - don't use / decrease usage of plastic bags	0.6	0.5
Plastics - cut back on plastics	0.1	0.1
Plastics - Keep away from plastic and such	0.1	0.1
Plastics - look after plastic bags	0.1	0.1
Plastics - not littering with plastic bags	0.1	0.1
Plastics - use reusable bags	0.1	0.1
Plastics - we boat so are careful about not letting plastic bags into the water	0.1	0.1
<b>Look after related:</b>	<b>1.0</b>	<b>0.8</b>
Look after - look after environment	0.1	0.1
Look after - look after environment - low impact	0.1	0.1
Look after - look after for the future	0.1	0.1
Look after - look after marine life by leaving no rubbish in waterways	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
Look after - look after the reef	0.1	0.1
Look after - look after your actions and ensure they don't destroy the reef	0.1	0.1
Look after - look at ways to change infrastructure and different facilities that do not put effluents into the reef	0.1	0.1
Look after - looking after it	0.1	0.1
Look after - looking after it and not doing what we just talked about in the last question	0.1	0.1
Look after - looking after the general environment	0.1	0.1
Look after - looking after the place so rubbish doesn't go in there	0.1	0.1
Look after - looking out for biodegradable products	0.1	0.1
<b>Voting related:</b>	<b>1.0</b>	<b>0.8</b>
Voting - I must ensure our environment is looked after by my vote	0.3	0.2
Voting - the way I vote / have a vote	0.3	0.2
Voting - agree and vote for removal of commercial fishers' licensing	0.1	0.1
Voting - being informed - I vote for the right	0.1	0.1
Voting - by voting in out representatives	0.1	0.1
Voting - elected politicians	0.1	0.1
Voting - voting against silliness	0.1	0.1
Voting - voting considerations	0.1	0.1
<b>Protest related:</b>	<b>0.8</b>	<b>0.6</b>
Protest - general	0.2	0.1
Protest - protest against use of pesticides	0.2	0.1
Protest - protesting about tourism issues	0.1	0.1
Protest - would join demonstrations and write laws	0.1	0.1
Protest - write letters of protest to the government	0.1	0.1
Protesting - active protesting	0.1	0.1
Protesting - activist side of things - complain against the government advertisements	0.1	0.1
<b>Tax related:</b>	<b>0.8</b>	<b>0.6</b>
Taxes - pay tax / taxes	0.5	0.4
Tax - as a tax payer and member of society I can convince the government to protect the environment	0.1	0.1
Tax - tax money contributes to protection	0.1	0.1
Taxes - paying taxes to government for policing coast	0.1	0.1
<b>Water usage related:</b>	<b>0.7</b>	<b>0.6</b>
Water usage - conserve water / general water usage / do not waste / save	0.6	0.5
Water usage - practice safe water usage	0.1	0.1
<b>Prevention related:</b>	<b>0.6</b>	<b>0.5</b>
Prevention - preventing pollution	0.2	0.1
Prevention - prevent further degradation	0.1	0.1
Prevention - preventing damage	0.1	0.1
Prevention - preventing waste going down drains	0.1	0.1
Prevention - prevention of waste disposal e.g. Chemicals	0.1	0.1
Prevention - try to prevent global warming	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\*\* Multiple Response Format

Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued

Response	Prop. (%) *	Out of Total
<b>Employment related:</b>	<b>0.5</b>	<b>0.4</b>
Employment - I earn a living from it so it is in my best interests to help it survive	0.1	0.1
Employment - I work out there so I have an obligation to be careful with what do	0.1	0.1
Employment - in my job	0.1	0.1
Employment - livelihood	0.1	0.1
Employment - my work in resource management & environmental development	0.1	0.1
Employment - what I do at work	0.1	0.1
<b>Energy related:</b>	<b>0.5</b>	<b>0.4</b>
Energy - subscribe to clean energy / re-usable energy	0.2	0.1
Energy - cautious about use of energy e.g. Fossil fuels	0.1	0.1
Energy - reducing electricity use	0.1	0.1
Energy - reducing energy consumption	0.1	0.1
Energy - try and use less energy and more sustainable sources	0.1	0.1
<b>Reporting related:</b>	<b>0.5</b>	<b>0.4</b>
Reporting - law enforcement	0.1	0.1
Reporting - report people breaking rules e.g. Putting chemicals down drains	0.1	0.1
Reporting - report problems out there	0.1	0.1
Reporting - reporting bad people	0.1	0.1
Reporting - reporting surface pollution	0.1	0.1
Reporting - trying to bring problems to the attention of authorities	0.1	0.1
<b>Boating related:</b>	<b>0.4</b>	<b>0.3</b>
Boating - anchor properly	0.1	0.1
Boating - conduct on vessel	0.1	0.1
Boating - cut down on boats	0.1	0.1
Boating - general	0.1	0.1
Boating - not boating	0.1	0.1
<b>Respect related:</b>	<b>0.4</b>	<b>0.3</b>
Respect - general	0.1	0.1
Respect - respect for research on impact on reef	0.1	0.1
Respect - respect to nature	0.1	0.1
Respect - respectful of nature	0.1	0.1
Respect - respecting it	0.1	0.1
<b>Membership related:</b>	<b>0.3</b>	<b>0.3</b>
Membership - a part of the river trust	0.1	0.1
Membership - am a member of acf	0.1	0.1
Membership - being apart of organisations which protect the reef	0.1	0.1
Membership - member of Australia conservation foundation	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\*\* Multiple Response Format

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Prop. (%) *	Out of Total
<b>Pollute related:</b>	<b>0.3</b>	<b>0.3</b>
Pollute - don't pollute water / waterways	0.2	0.1
Pollute - don't pollute marine park	0.1	0.1
Pollute - don't pollute through household drains	0.1	0.1
<b>Talking about it with friends and creating awareness</b>	<b>0.3</b>	<b>0.2</b>
<b>Sewerage related:</b>	<b>0.2</b>	<b>0.1</b>
Sewerage - general	0.1	0.1
Sewerage - not putting sewerage in the ocean	0.1	0.1
<b>Volunteering related:</b>	<b>0.2</b>	<b>0.1</b>
Volunteering - I volunteer at the marine park and help with children in schools	0.1	0.1
Volunteering - volunteering to clean up	0.1	0.1
Greenpeace - join greenpeace	0.2	0.1
Making sure people look after it	0.2	0.1
Public engagement	0.2	0.1
Stop people abusing the reef	0.2	0.1
Bureaucrats who take no notice of those in the industry and has destroyed industries	0.1	0.1
Green zones	0.1	0.1
I am aboriginal and it is part of our culture to take care of our land	0.1	0.1
I am consuming some products which may contain chemicals	0.1	0.1
I am from the land - I am an aboriginal	0.1	0.1
Major tourism asset for Queensland & is a natural wonder so we need to stop destroying it	0.1	0.1
Make sure any activities are not detrimental to reef	0.1	0.1
Make sure bureaucrats don't take over it from Brisbane	0.1	0.1
Make sure my home and work practices eliminate run off	0.1	0.1
Make sure not damaged	0.1	0.1
Make sure people aren't taking coral	0.1	0.1
Make sure there is not too much stuff affecting the reef - fishing	0.1	0.1
Make sure when we go we look after ourselves	0.1	0.1
Making effort to do my best to look after the environment	0.1	0.1
Making sure it is around for future generations	0.1	0.1
Making sure looked after properly	0.1	0.1
Marine park is affected by everything around it e.g. People driving cars and cane farmers causing pollution	0.1	0.1
Minimising an increase in runoff	0.1	0.1
Minimising impacts	0.1	0.1
Not abusing them	0.1	0.1
Not back burning	0.1	0.1
Not letting horrible things into the ocean	0.1	0.1
Only a small way	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a  
\* Multiple Response Format

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Prop. (%) *	Out of Total
Ours too look after	0.1	0.1
Part of our world so we should look after it	0.1	0.1
Participate in debate on the topic	0.1	0.1
Pass information on	0.1	0.1
Personal impacts	0.1	0.1
Public showing interest in it	0.1	0.1
Raise objections	0.1	0.1
Raising discussion about the issue	0.1	0.1
Reduce the runoff	0.1	0.1
Reducing car emissions	0.1	0.1
Reducing use of greenhouse resources	0.1	0.1
Restrict all commercial activities up the Queensland coast	0.1	0.1
Re-thinking our invasion of the reef	0.1	0.1
Save the environment	0.1	0.1
Small role - singly by not polluting down the sink	0.1	0.1
Speak up about problems	0.1	0.1
Speak your mind if observing anyone doing the wrong thing	0.1	0.1
Spreading the word to protect it	0.1	0.1
Starts locally - pollution can move around the coast	0.1	0.1
Surveys - answering this survey	0.1	0.1
Take an active interest	0.1	0.1
Take care in what we use at home	0.1	0.1
Take care of it	0.1	0.1
Taking care when I am there	0.1	0.1
Taking note of damage	0.1	0.1
Talking about it	0.1	0.1
Talking about it as people are pretty ignorant	0.1	0.1
Talking to other people	0.1	0.1
Talking with council about contributing more money to treatment of sewerage	0.1	0.1
Thinking about what I am doing	0.1	0.1
Through work - letters to newspaper - develop river plans - fisheries research	0.1	0.1
Tourism - regulating tourism	0.1	0.1
Treat it well	0.1	0.1
Treat it with respect	0.1	0.1
Treat with respect	0.1	0.1
Try and do something at home	0.1	0.1
Try and get the truth	0.1	0.1
Try to avoid things that avoid the reef	0.1	0.1
Try to diminish any impact on it	0.1	0.1
Try to everything you can	0.1	0.1
Trying not to effect the environment	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a  
\* Multiple Response Format

**Table 9b ~ Specified – How Individual Has Role to Play in Protecting Marine Park - continued**

Response	Pr.op. (%) *	Out of Total
Trying to broach questions that would prevent people from hammering marine parks	0.1	0.1
Trying to improve the way we go about our daily lives	0.1	0.1
Using septic tanks	0.1	0.1
Vigilant	0.1	0.1
Voice	0.1	0.1
Voice our opinion on the good management of the reef	0.1	0.1
Want to be a marine biologist	0.1	0.1
Warning people of consequences if they do the wrong thing	0.1	0.1
Washing car on lawn	0.1	0.1
What we do goes straight into the ocean	0.1	0.1
When I go to Queensland I look after it	0.1	0.1
When I visit I don't take anything back	0.1	0.1
When you can do something to help you do	0.1	0.1
Working as a whole to make a difference	0.1	0.1
Writing letters	0.1	0.1

\* Includes only those nominating 'Yes' – Table 9a

\* Multiple Response Format

**Key Points:**

- Comments relative to 'the role an individual has to play in protecting the Marine Park' are presented in the Tables on this, and the preceding 10 pages.
- Comments have been coded / grouped, and alphabetised for ease of reference.

Table 10 ~ Undertake any Activities at Home or at Work

Response	Yes	No	Unsure	Total (%)
Recycling	92.3	7.5	0.2	100.0%
Composting	54.5	44.7	0.8	100.0%
Using re-usable bags	88.2	11.2	0.6	100.0%
Keeping street drains & gutters clear	76.2	21.2	2.6	100.0%
Other:	4.5	-	-	-

## Key Points:

- Respondents were queried as to whether they undertake specific activities at home or at work.
- When ranked according to the 'Yes' responses, the categories scored:
  1. Recycling – 92.3%
  2. Using Re-usable bags – 88.2%
  3. Keeping Street Drains & Gutters clear – 76.2%
  4. Composting – 54.5%

Table 10 ~ Undertake any Activities at Home or at Work – Other Specified

Response	Yes (%) *	Out of Total
Not specified	4.5	0.2
<b>Activity Related:</b>	21.2	1.0
Activity - don't litter / pick up litter	4.5	0.2
Activity - be proactive in environmental areas	1.5	0.1
Activity - clean up Australia day	1.5	0.1
Activity - clean up cardboard beach	1.5	0.1
Activity - mulch garden	1.5	0.1
Activity - pull out noxious weeds	1.5	0.1
Activity - ride bike rather than drive car	1.5	0.1
Activity - ride bikes	1.5	0.1
Activity - riding to work	1.5	0.1
Activity - use a commercial carwash	1.5	0.1
Activity - using green shopping bags	1.5	0.1
Activity - walk to work	1.5	0.1
<b>Water Usage Related:</b>	16.7	0.8
Water usage - recycle water	4.5	0.2
Water usage - collect rain water	1.5	0.1
Water usage - conserve water	1.5	0.1
Water usage - follow water restrictions	1.5	0.1
Water usage - limit water usage	1.5	0.1
Water usage - use grey water	1.5	0.1
Water usage - wash the car on the lawn	1.5	0.1
Water usage - washing machine water on the garden	1.5	0.1
Water usage - watch water usage	1.5	0.1
<b>Chemical Related:</b>	15.2	0.7
Chemicals - use natural detergents and fertilizers	1.5	0.1
Chemicals - not using detergent	1.5	0.1
Chemicals - no use of pesticides and chemicals on the garden	1.5	0.1
Chemicals - limit chemicals use	3.0	0.1
Chemicals - do not use chemicals	4.5	0.2
Chemicals - care with use of chemicals	1.5	0.1
Chemicals - stop detergent usage	1.5	0.1
<b>General Comments:</b>	15.2	0.7
General - bring all back that was taken to reef	1.5	0.1
General - conservative care	1.5	0.1
General - don't have a dish washer	1.5	0.1
General - give scraps to scrub turkeys	1.5	0.1
General - maintain sand dunes	1.5	0.1

\* Multiple Response Format

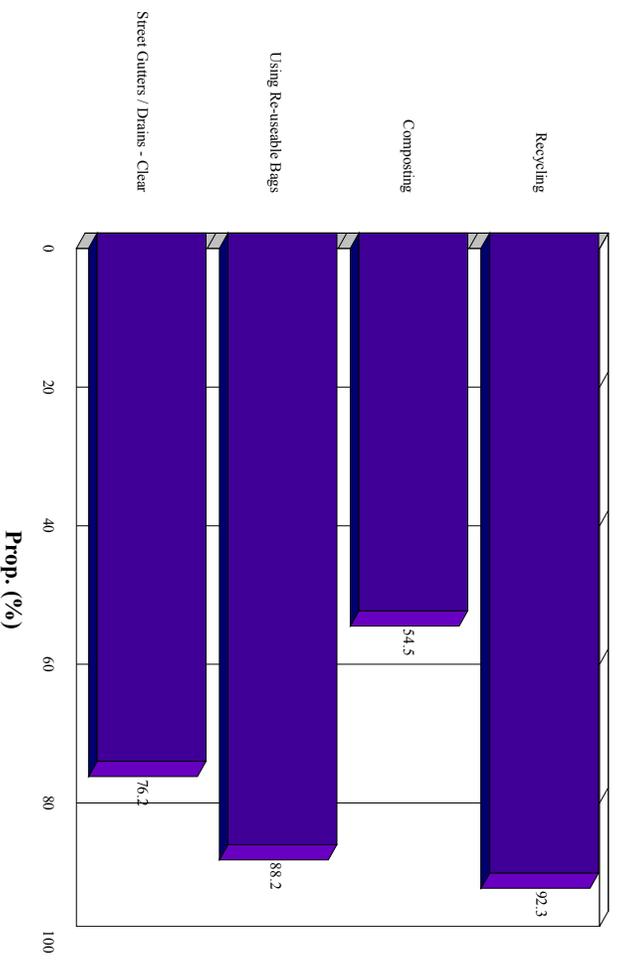
\* Includes only those Nominating 'Yes' – to Other – Table 10

**Table 10 ~ Undertake any Activities at Home or at Work**

Response	Yes (%) *	Out of Total
General - renewable energy	1.5	0.1
General - solar power	1.5	0.1
General - support environmental groups	1.5	0.1
General - use as little electricity as possible	1.5	0.1
General - worm farm	1.5	0.1
<b>Waste Related:</b>		
Waste - reduce waste - water / electricity etc	7.6	0.3
Waste - being sensible with waste disposal	1.5	0.1
<b>Drain Related:</b>		
Drains - don't allow chemicals down drains	6.1	0.3
Drains - careful about what is put into drains	1.5	0.1
Re-vegetation - bush re-vegetation	6.1	0.3
<b>Purchasing Related:</b>		
Purchasing - environmentally friendly product purchase	3.0	0.1
Purchasing - choose environmentally friendly cleaning products	1.5	0.1
<b>Recycling Related:</b>		
Recycling - recycle grass	1.5	0.1
Recycling - recycling envelopes	1.5	0.1
Recycling - recycling paper bags	1.5	0.1
Rubbish - clean up / pick up rubbish	4.5	0.2
<b>Pesticide Related:</b>		
Pesticides - don't use pesticides	1.5	0.1
Pesticides - no insecticides	1.5	0.1
Farming - organic farming	1.5	0.1
Fertilizers - limit fertilizer use	1.5	0.1
Oil - jarring oil and disposing	1.5	0.1
Plastics - no plastic packages	1.5	0.1

\* Multiple Response Format  
 \* Includes only those Nominating 'Yes' - to Other - Table 10

**Figure 10 ~ Undertake any Activities at Home or at Work**



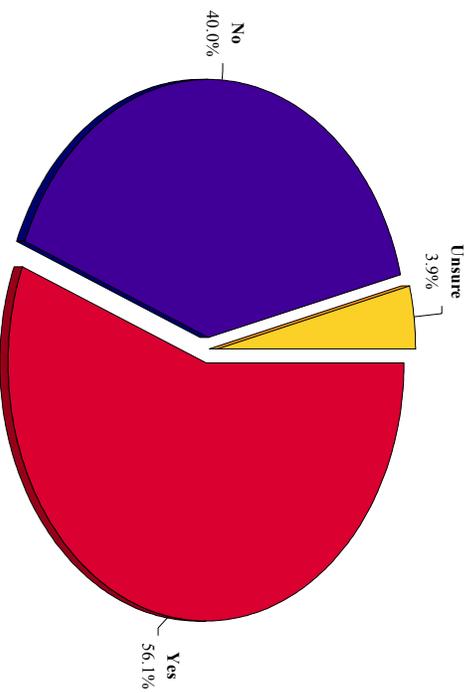
**Table 11 ~ Aware Marine Park has been Re-zoned**

Response	Prop. (%)	2004 (23169)	2004 (23061)
Yes	56.1		59.9
No	40.0		
Unsure	3.9		
<b>Total</b>	<b>100.0%</b>		

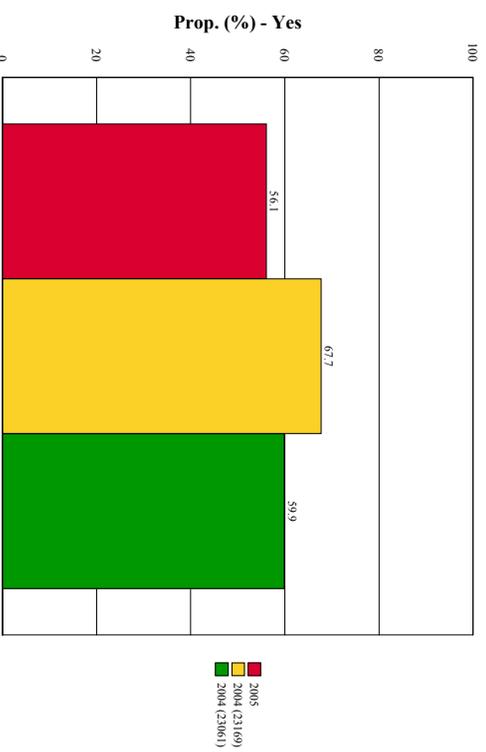
**Key Points:**

- Just over half of the sample claim awareness of the re-zoning of the Marine Park (56.1%);
- This represents a decrease when compared to the previous research period (11.6% pts).

**Figure 11 ~ Aware Marine Park has been Re-zoned**



**Figure ~ Data Comparison**



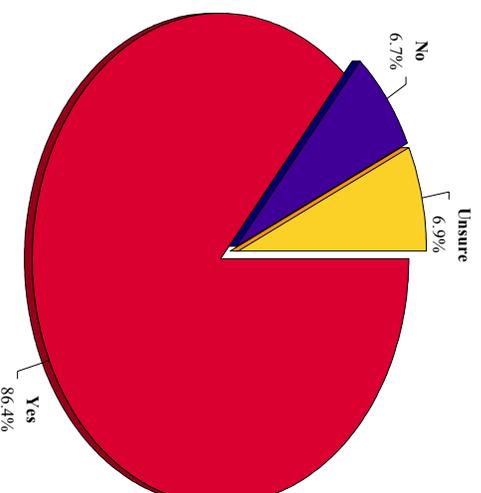
**Table 12a ~ Acceptable to put aside % of GBR as Green Zones?**

Response	Prop. (%)	2004 (23169)
Yes	86.4	85.3
No	6.7	
Unsure	6.9	
<b>Total</b>	<b>100.0%</b>	

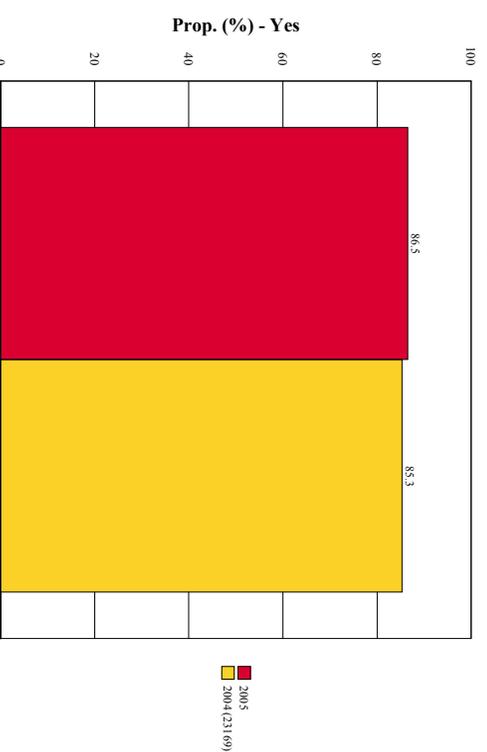
**Key Points:**

- Respondents were asked to indicate whether it was acceptable to put aside a percentage of the Great Barrier Reef as ‘Green Zones’ / Marine Sanctuaries’. Over 85% indicated this was acceptable (86.5%).
- This represents a slight increase when compared to the previous research period (1.2% pts)

**Figure 12a ~ Acceptable to put aside % of GBR as Green Zones?**



**Figure ~ Data Comparison**



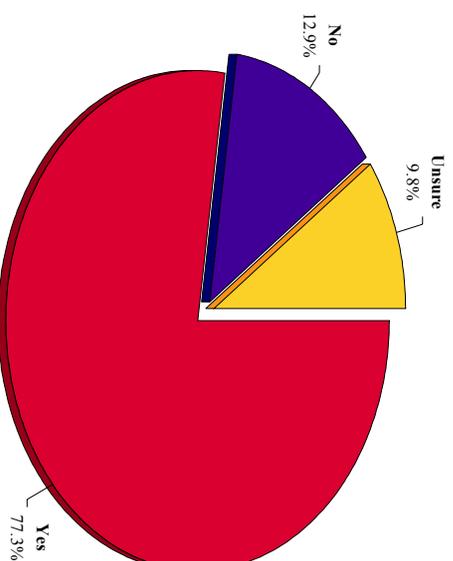
**Table 12b ~ Acceptable for some users to give up current practices?**

<b>Response</b>	<b>Prop. (%)</b>	<b>2004 (23169)</b>
Yes	77.3	77.2
No	12.9	
Unsure	9.8	
<b>Total</b>	<b>100.0%</b>	

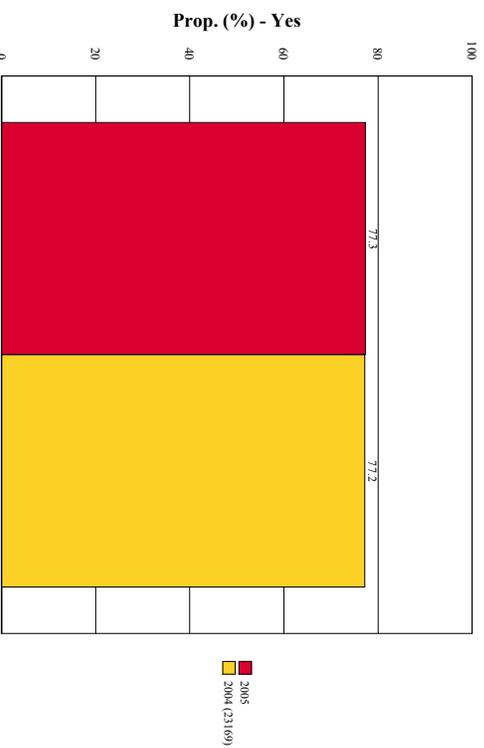
**Key Points:**

- Respondents were asked to indicate whether it was acceptable as a result of the zoning changes, that some users give up current practices within the ‘Green Zones / Marine Sanctuaries’. Almost identical to the previous research period – 77.3% of those surveyed indicated this was acceptable.

**Figure 12b ~ Acceptable for some users to give up current practices?**



**Figure ~ Data Comparison**



**Table 13 ~ Fished in GBR - past 12 months?**

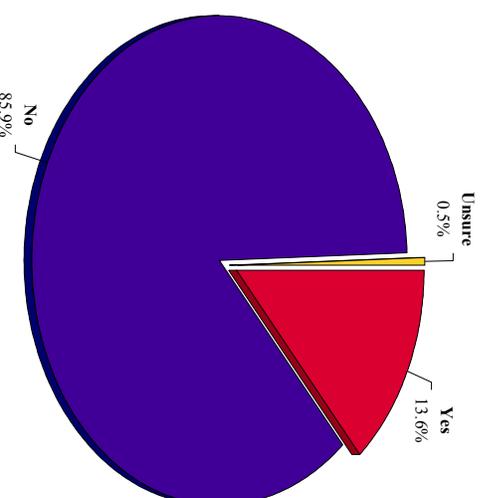
Response	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)*
Yes	13.6	20.4	14.9	15.2
No	85.9			26.1
Unsure	0.5			
<b>Total</b>	<b>100.0%</b>			

\* 23064 – QLD coastal only

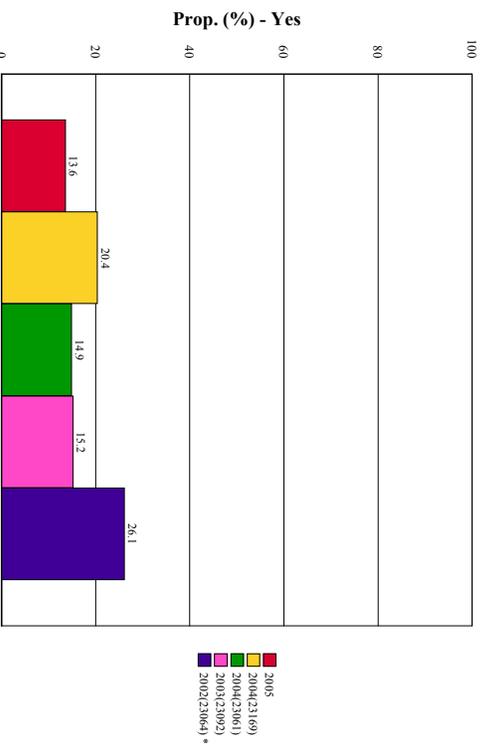
**Key Points:**

- Just over 10% of the sample claimed to have fished in the Marine Park (Great Barrier Reef) during the past 12 month period (13.6%).

**Figure 13 ~ Fished in GBR - past 12 months?**



**Figure ~ Data Comparison**



**Table 14.1 ~ Visitation to GBR for Recreational Usage in the last 12 months**

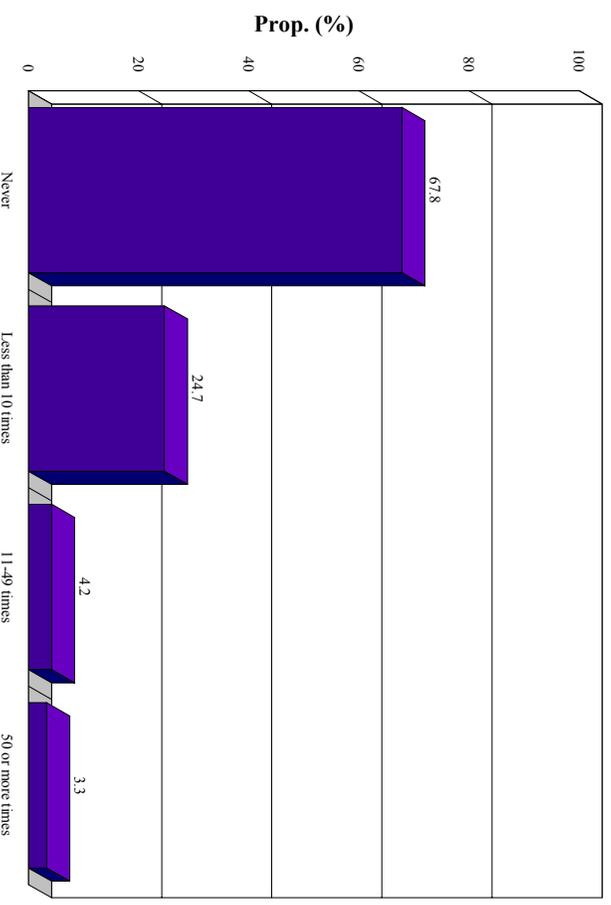
<b>Response</b>	<b>Prop. (%)</b>
Never	67.8
Less than 10 times	24.7
11-49 times	4.2
50 or more times	3.3
<b>Total</b>	<b>100.0%</b>

\* 23064 – QLD coastal only

Key Points:

- Approximately two out of three respondents claimed to have 'not' visited the Marine Park (GBR) for recreational usage within the past 12 month period (67.8%);
- One quarter of those surveyed indicated a visitation rate of 'less than 10 times' (24.7%).

**Figure 14 ~ Visitation to GBR for Recreational Usage in the last 12 months**



**Table 14.2 ~ Activities undertaken during Recreational Usage**

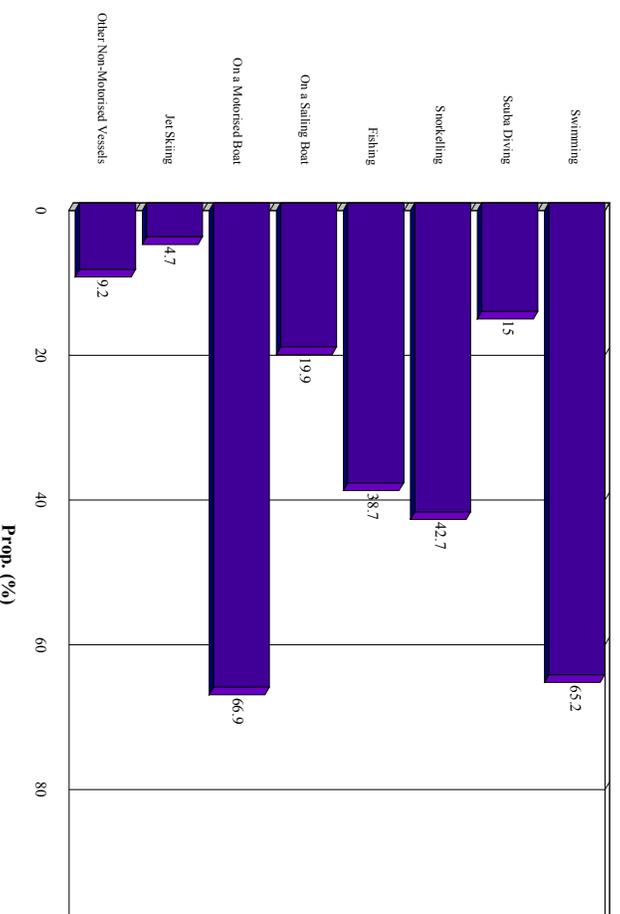
Response	Prop. (%) *	Out of Total
Swimming	65.2	21.0
Scuba Diving	15.0	4.8
Snorkelling	42.7	13.8
Fishing	38.7	12.4
On a Sailing Boat	19.9	6.4
On a Motorised Boat	66.9	21.5
Jet Skiing	4.7	1.5
Other Non-Motorised Vessels	9.2	3.0
Canoeing	2.8	0.9
Kayaking	2.4	0.8
Surf'ski	0.6	0.2
Windsurfing	0.6	0.2
Kite surfing	0.4	0.1
Surfing / surfboard	0.4	0.1
Walks - walks on beach	0.4	0.1
Boogie board	0.2	0.1
Paddle board	0.2	0.1
Power sailing	0.2	0.1
Row boat	0.2	0.1
Sea Kayaking	0.2	0.1
Spear fishing	0.2	0.1
Surf board	0.2	0.1

\* Includes only those nominating any 'usage' – Table 14

**Key Points:**

- Approximately two out of three 'users' nominated 'swimming' as a recreational activity undertaken within the Marine Park (65.2).

**Figure 14.2 ~ Activities undertaken during Recreational Usage**



**Table 14.3 ~ Activities undertaken during Recreational Usage**

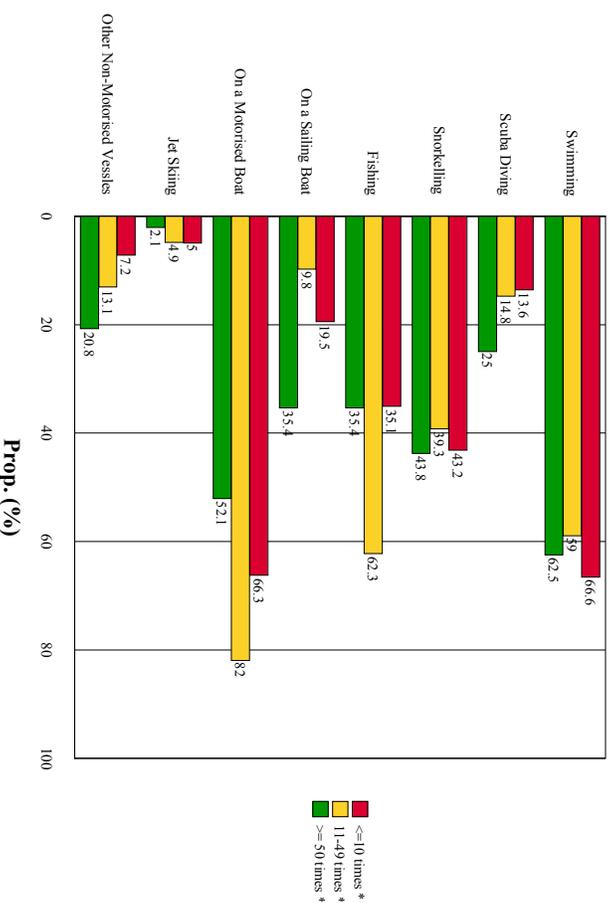
Response	<=10 times *	11-49 times *	>= 50 times *
Swimming	66.6	59.0	62.5
Scuba Diving	13.6	14.8	25.0
Snorkelling	43.2	39.3	43.8
Fishing	35.1	62.3	35.4
On a Sailing Boat	19.5	9.8	35.4
On a Motorised Boat	66.3	82.0	52.1
Jet Skiing	5.0	4.9	2.1
Other Non-Motorised Vessels	7.2	13.1	20.8

\* Includes only those nominating any 'usage' – Table 14.1

**Key Points:**

- Respondents were asked to nominate activities undertaken during recreational visitation to the Marine Park. Usage, per category, are presented in the Table above.

**Figure 14.3 ~ Activities undertaken during Recreational Usage**



**Table 14.4 ~ Activities undertaken during Recreational Usage**

Response	<=10 times *	11-49 times *	>= 50 times *
Swimming	16.4	2.5	2.1
Scuba Diving	3.4	0.6	0.8
Snorkelling	10.7	1.7	1.4
Fishing	8.7	2.6	1.2
On a Sailing Boat	4.8	0.4	1.2
On a Motorised Boat	16.4	3.4	1.7
Jet Skiing	1.2	0.2	0.1
Other Non-Motorised Vessels	1.8	0.6	0.7

\* Out of Total Sample

**Table 16a ~ Vessel travelled on – recent trip**

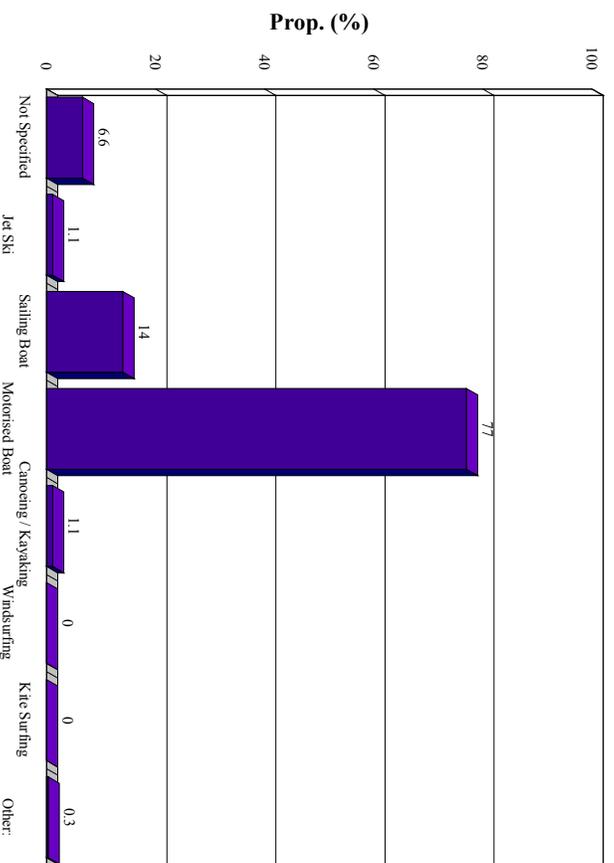
Response	Prop. (%) *	Out of total
Not Specified	6.6	1.7
Jet Ski	1.1	0.3
Sailing Boat	14.0	3.5
Motorised Boat	77.0	19.3
Canoeing / Kayaking	1.1	0.3
Windsurfing	0.0	0.0
Kite Surfing	0.0	0.0
Other:	0.3	0.1
<i>Paddleboat</i>	<i>0.3</i>	<i>0.1</i>

\* Includes only those nominating any 'usage' – Table 14 & Selected Elements – Table 14.3

**Key Points:**

- Motorised Boats were the most common 'vessel' type nominated by recreational visitors to the Marine Park (77.0% - or 19.3% of the total sample).

**Figure 16a ~ Vessel travelled on – recent trip**



**Table 16b ~ Length of Boat**

Response	Prop. (%) *	Out of Total
< 10 ft (< 3 m)	1.8	0.4
10-20 ft (3-6 m)	34.3	7.8
21 – 30 ft (6.5 – 9 m)	14.5	3.3
31 – 40 ft (9.5 – 12 m)	11.1	2.5
> 40 ft (> 12.5 m)	23.8	5.4
Not Applicable	0.0	0.0
Unsure	14.5	3.3
<b>Total</b>	<b>100.0%</b>	<b>22.8%</b>

\* Includes only those nominating any 'usage' – Table 14 & Sailing or Motorised Boat – Table 14.3

**Key Points:**

- Of those respondents nominating Sailing or Motorised Boat usage – one third of the users indicated the boat length was 10-20 ft (34.3%);
- The next most commonly nominated boat length was '>40 ft' – 23.8%.

**Table 16b ~ Length of Boat**

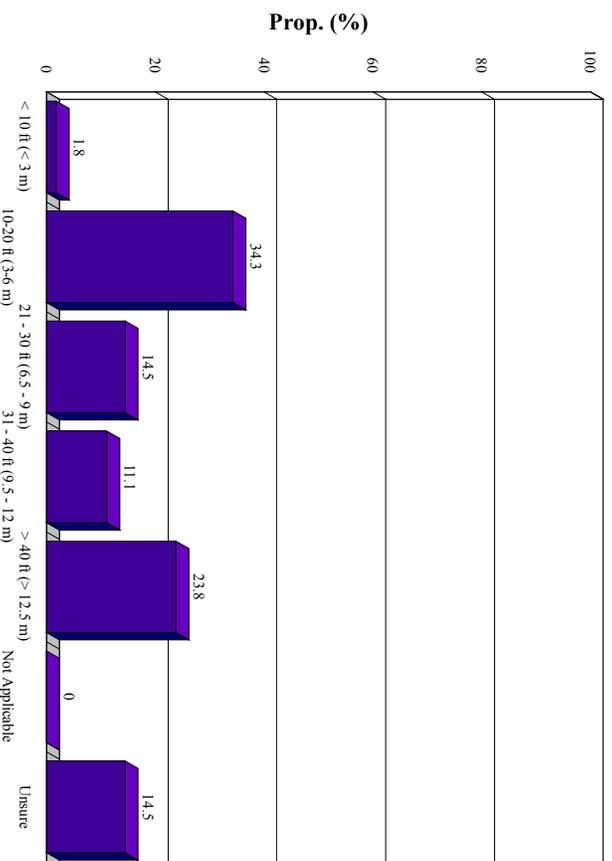


Table 17 ~ Origin of trip

Response	Prop. (%) *	Out of Total
Not specified	31.3	7.2
Cairns	10.5	2.4
Cairns inlet	0.3	0.1
Cairns jetty	0.3	0.1
Cairns port	0.3	0.1
Airlie beach / shute harbour	9.6	2.2
Airlie beach - abel point	0.6	0.1
Whitsundays	0.3	0.1
Hamilton island	0.3	0.1
Townsville	6.9	1.6
Townsville - marina / harbour	1.2	0.3
Townsville boat ramp	0.9	0.2
Townsville motor boat club	0.3	0.1
Townsville port authority jetty	0.3	0.1
Townsville ross creek boat ramp	0.3	0.1
Bushland Beach - Townsville	0.3	0.1
Townsville tanker's wharf	0.3	0.1
Port douglas	6.0	1.4
Cardwell	5.7	1.3
Bowen	3.6	0.8
Cooktown	3.6	0.8
Roslyn bay	3.0	0.7
Yeppoon	2.7	0.6
Mackay	1.2	0.3
Balgol beach	0.9	0.2
Bundaberg	0.9	0.2
Burnett heads	0.9	0.2
Gladstone	0.9	0.2
Imstifal	0.9	0.2
Malongel creek - cape upstart	0.9	0.2
Marrina harbour	0.9	0.2
Mission beach boat ramp	0.9	0.2
Ocean creek boat ramp	0.9	0.2
Trinity inlet - cairns	0.9	0.2
Yorkie's knob marina	0.9	0.2
Rockhampton	0.6	0.1
Taylors beach - lucinda	0.6	0.1
Woodgate beach	0.6	0.1
Abbot point	0.3	0.1
Alligator creek	0.3	0.1
Ayr	0.3	0.1
Basal area	0.3	0.1
Bloomfield	0.3	0.1
Boyne river boat ramp	0.3	0.1

\* Includes only those nominating any 'usage' – Table 14 &amp; Sailing or Motorised Boat – Table 14.3

Table 17 ~ Origin of trip

Response	Prop. (%) *	Out of Total
Capricorn coast	0.3	0.1
Coco	0.3	0.1
Creek	0.3	0.1
Forrest beach	0.3	0.1
Gladstone point	0.3	0.1
Hay point	0.3	0.1
Hinchinbrook	0.3	0.1
Kowls landing	0.3	0.1
Kiara beach	0.3	0.1
Lucinda	0.3	0.1
Magnetic island	0.3	0.1
Marlborough river mouth	0.3	0.1
Marlin jetty	0.3	0.1
Noah's beach	0.3	0.1
Plantation boat ramp	0.3	0.1
Port hinchinbrook	0.3	0.1
Port marina	0.3	0.1
Ross river	0.3	0.1
Russell heads	0.3	0.1
Sarina beach	0.3	0.1
Seaforth	0.3	0.1
South mission boat ramp - mission beach	0.3	0.1
Wunjunga	0.3	0.1

\* Includes only those nominating any 'usage' – Table 14 &amp; Sailing or Motorised Boat – Table 14.3

Table 18 ~ Destination of trip

Response	Prop. (%) *	Out of Total
Not Specified	34.9	8.0
Great barrier reef - general	6.6	1.5
Great barrier reef - outer reef	4.8	1.1
Ocean	4.5	1.0
Magnetic island	3.6	0.8
Green island	2.1	0.5
Islands - general	2.1	0.5
Keppel island	2.1	0.5
Low isle / s	1.8	0.4
Agin court reef	1.5	0.3
Hinchinbrook channel	1.5	0.3
Great keppel island	1.2	0.3
Whitehaven beach	1.2	0.3
Whitsunday islands	1.2	0.3
Dunk island	0.9	0.2
Fitzroy island	0.9	0.2
Hinchinbrook island	0.9	0.2
Kelso reef	0.9	0.2
Long island	0.9	0.2
Moore reef	0.9	0.2
Old reef	0.9	0.2
South mollen island	0.9	0.2
Abbot point	0.6	0.1
Bolder reef	0.6	0.1
Hamilton island	0.6	0.1
Masthead reef	0.6	0.1
North keppel island	0.6	0.1
Palm island	0.6	0.1
Reef islands	0.6	0.1
Wallaby / wallabies reef	0.6	0.1
Acheran island	0.3	0.1
Agin reef	0.3	0.1
Arlington reef	0.3	0.1
Around islands	0.3	0.1
Bowen	0.3	0.1
Bramble reef / little thump reef	0.3	0.1
Brooke island	0.3	0.1
Burrum heads	0.3	0.1
Burrum river	0.3	0.1
Bustard heads lighthouse	0.3	0.1
Cape glosster	0.3	0.1
Cape upstart	0.3	0.1
Channel	0.3	0.1
Chinaman's reef	0.3	0.1
Cleveland bay	0.3	0.1
Close in reef	0.3	0.1
Coastal	0.3	0.1

\* Includes only those nominating any 'usage' – Table 14 &amp; Sailing or Motorised Boat – Table 14.3

Table 18 ~ Destination of trip - continued

Response	Prop. (%) *	Out of Total
Coco	0.3	0.1
Codhole	0.3	0.1
Cooktown local waters	0.3	0.1
Daydream island	0.3	0.1
Dingoes reef	0.3	0.1
Doves reef	0.3	0.1
Dugong bay	0.3	0.1
Farboroughn reef	0.3	0.1
Fishing around reef	0.3	0.1
Florance bay - magnetic island	0.3	0.1
Flying fish point	0.3	0.1
Garden island - hinchinbrook channel	0.3	0.1
Gatcombe head area	0.3	0.1
Glouster island / mitchelle island	0.3	0.1
Gold coast	0.3	0.1
Goldsmiths	0.3	0.1
Goold island	0.3	0.1
Great barraire reef - 5-7 kms off shore	0.3	0.1
Great barrier reef - 12 mile out	0.3	0.1
Great barrier reef - 2km off shore	0.3	0.1
Green island / fitzroy island	0.3	0.1
Gregory river	0.3	0.1
Guild island	0.3	0.1
Haslings reef	0.3	0.1
Haven	0.3	0.1
Hay point	0.3	0.1
Hervey bay	0.3	0.1
Hook island	0.3	0.1
Horseshoe bay	0.3	0.1
Hutchenson's reef	0.3	0.1
Inner whitsundays	0.3	0.1
Inshore reef	0.3	0.1
Island	0.3	0.1
Kennedy reef	0.3	0.1
Kennedy shoals	0.3	0.1
Keppel reef	0.3	0.1
Kepple group	0.3	0.1
Lady Elliot reefs	0.3	0.1
Lizard island	0.3	0.1
Loadstone reef	0.3	0.1
Marrinda shoals	0.3	0.1
Masthead island	0.3	0.1
Miculimus kay	0.3	0.1
Mile out to sea from burnett heads	0.3	0.1

\* Includes only those nominating any 'usage' – Table 14 &amp; Sailing or Motorised Boat – Table 14.3

Table 18 ~ Destination of trip - continued

Response	Prop. (%) *	Out of Total
Missionary bay	0.3	0.1
Mowbray river	0.3	0.1
North mole island	0.3	0.1
Nuckle reef	0.3	0.1
Ocean - 15km out	0.3	0.1
Opal reef	0.3	0.1
Opallo bay	0.3	0.1
Orophius island	0.3	0.1
Osterland reef	0.3	0.1
Pancake island	0.3	0.1
Patches reef	0.3	0.1
Pearl bay	0.3	0.1
Pontoon	0.3	0.1
Port douglas	0.3	0.1
Port musgrave - west cape york	0.3	0.1
Puridhere island	0.3	0.1
Rattle snake island	0.3	0.1
Red dolphin trawler wreck	0.3	0.1
Reef/ magnetic island	0.3	0.1
Reef fishing	0.3	0.1
Reef island	0.3	0.1
Reef pontoon	0.3	0.1
Reefs in port douglas area	0.3	0.1
Ref platform for snorkeling	0.3	0.1
Salamander reef	0.3	0.1
Saxon and north hastings	0.3	0.1
Seakie station	0.3	0.1
Shoal reefs	0.3	0.1
Shute harbour	0.3	0.1
Strand	0.3	0.1
Tayloes beach - lucinda	0.3	0.1
Tongue reef	0.3	0.1
Townsville	0.3	0.1
Uncharted reef	0.3	0.1
Undine reefs	0.3	0.1
Upolacay	0.3	0.1
Wardell reef	0.3	0.1
Wieler reef	0.3	0.1

\* Includes only those nominating any 'usage' – Table 14 & Sailing or Motorised Boat – Table 14.3

#### Key Points:

- Destination points, as nominated by those respondents claiming recreational visitation to the Marine Park via Sailing or Motorised Boats, are displayed in the Tables on this, and the previous page.

**Table 19 ~ Length of Trip**

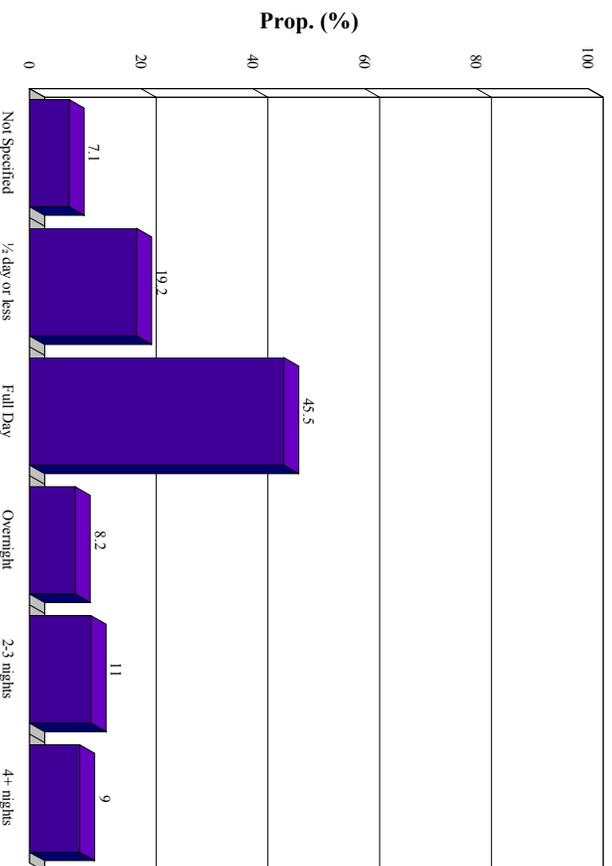
<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of Total</b>
Not Specified	7.1	1.8
½ day or less	19.2	4.8
Full Day	45.5	11.4
Overnight	8.2	2.1
2-3 nights	11.0	2.8
4+ nights	9.0	2.3
<i>Not specified</i>	<i>1.9</i>	<i>0.5</i>
<i>5 nights</i>	<i>1.6</i>	<i>0.4</i>
<i>6 nights</i>	<i>0.5</i>	<i>0.1</i>
<i>7 nights</i>	<i>3.3</i>	<i>0.8</i>
<i>10 nights</i>	<i>0.3</i>	<i>0.1</i>
<i>14 nights</i>	<i>0.5</i>	<i>0.1</i>
<i>15 nights</i>	<i>0.3</i>	<i>0.1</i>
<i>21 nights</i>	<i>0.3</i>	<i>0.1</i>
<i>60 nights</i>	<i>0.3</i>	<i>0.1</i>
<b>Total</b>	<b>100.0%</b>	<b>25.1%</b>

\* Includes only those nominating any 'usage' – Table 14 & Sailing or Motorised Boat – Table 14.3

**Key Points:**

- Of those respondents claiming recreational visitation to the Marine Park via Sailing or Motorised Boats – the most nominated length of trip was for a 'full day' (45.5%);
- The next most commonly nominated length of trip was '1/2 day or less' (19.2%).

**Table 19 ~ Length of Trip**



**Table 20a ~ Activities in the Marine Park changed in past 12 months**

Response	Prop. (%) *
Not Specified	7.1
Yes	24.9
No	64.7
Unsure	3.3
<b>Total</b>	<b>100.0%</b>

\* Includes only those nominating any 'usage' – Table 14 & Sailing or Motorised Boat – Table 14.3

**Key Points:**

- One in four respondents, having visited the Marine Park for recreational purposes via sailing or motorised boat, claim their Marine Park related activities have changed in the past 12 month period (24.9%).

**Table 20a ~ Activities in the Marine Park changed in past 12 months**

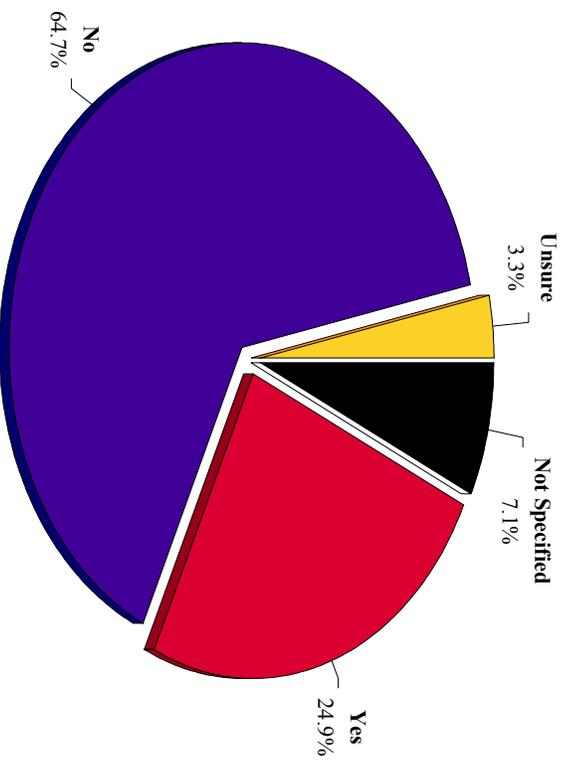


Table 20b ~ Specify in what way activities in Marine Park have changed

Response	Prop. (%) *	Out of Total
<b>Not specified / no response</b>	<b>6.6</b>	<b>0.4</b>
<b>Area related:</b>	<b>31.9</b>	<b>2.0</b>
Areas - fish in different spots / different areas / moving fishing areas	5.5	0.3
Areas - only where I go / where I am allowed to fish / places I fish	3.3	0.2
Areas - can't go to places I used to / to some places anymore	2.2	0.1
Areas - changed my fishing grounds / changed places of fishing	2.2	0.1
Areas - area of operation	1.1	0.1
Areas - areas go to have changed	1.1	0.1
Areas - areas used to fish have been closed - green zones	1.1	0.1
Areas - can't go everywhere	1.1	0.1
Areas - depends on what client's want & where we can go	1.1	0.1
Areas - different places - so don't bother going	1.1	0.1
Areas - don't go to the places I used to	1.1	0.1
Areas - favourite fishing spot is now a green zone	1.1	0.1
Areas - fishing area closed	1.1	0.1
Areas - go in appropriate zones	1.1	0.1
Areas - go to where we can now	1.1	0.1
Areas - less fishing spots that are able to be visited	1.1	0.1
Areas - limiting of areas able to visit	1.1	0.1
Areas - no jet skiing allowed in many area	1.1	0.1
Areas - not going into green zones	1.1	0.1
Areas - some fishing spots are inaccessible	1.1	0.1
Areas - unable to fish in some areas	1.1	0.1
<b>General comments:</b>	<b>30.8</b>	<b>1.9</b>
General - don't go as often / haven't been going as often	3.3	0.2
General - been out on water less	1.1	0.1
General - can't go to brook & shoal anymore	1.1	0.1
General - can't take home coral from certain areas	1.1	0.1
General - change in fishing regulations	1.1	0.1
General - changed drastically due to laws	1.1	0.1
General - comply with green zones	1.1	0.1
General - don't go anymore	1.1	0.1
General - first camping trip to an island	1.1	0.1
General - have retired	1.1	0.1
General - limits operations	1.1	0.1
General - measure fish more precisely	1.1	0.1
General - more restrictions	1.1	0.1
General - need gps to find zones and navigate them	1.1	0.1
General - not had a jet ski	1.1	0.1
General - on green island there more emphasis on recycling	1.1	0.1
General - only been out twice in two months	1.1	0.1
General - reduced amount of fishing trips	1.1	0.1
General - spear fishing	1.1	0.1
General - too many laws made it difficult for sensible people to enjoy a once a year trip	1.1	0.1
General - what I am fishing for and where	1.1	0.1

Table 20b ~ Specify in what way activities in Marine Park have changed

Response	Prop. (%) *	Out of Total
<b>Fishing related:</b>	<b>26.4</b>	<b>1.7</b>
Fishing - careful of marine life	1.1	0.1
General - don't go out as much	1.1	0.1
General - get permission for dives	1.1	0.1
General - haven't been there since	1.1	0.1
General - last trips were more observations	1.1	0.1
Fishing - can't fish where used to	4.4	0.3
Fishing - don't fish in old spots / in the areas / where I used to	4.4	0.3
Fishing - don't fish as much / less fishing	2.2	0.1
Fishing - can't fish in green zones	1.1	0.1
Fishing - can't fish where want to with mate	1.1	0.1
Fishing - can't fish I green zones	1.1	0.1
Fishing - don't fish or camp where I used to	1.1	0.1
Fishing - don't go out much anymore fishing	1.1	0.1
Fishing - fishing spots over crowded	1.1	0.1
Fishing - general	1.1	0.1
Fishing - had to go further to go recreational fishing	1.1	0.1
Fishing - less lines	1.1	0.1
Fishing - limit the bag quantity and have to catch bigger fish	1.1	0.1
Fishing - no cast nets	1.1	0.1
Fishing - not able to fish in some spots due to law changes	1.1	0.1
Fishing - same stuff in different zones except one line out at a time when fishing	1.1	0.1
Fishing - take less fish home	1.1	0.1
<b>Awareness related:</b>	<b>7.7</b>	<b>0.5</b>
Awareness - awareness / more awareness	2.2	0.1
Aware - aware of new zones	1.1	0.1
Aware - awareness of not fishing in green zones	1.1	0.1
Aware - awareness of where boats are allowed and snorkeling and diving	1.1	0.1
Awareness - more aware of fishing safe spots	1.1	0.1
Awareness - more aware of rules and regulations	1.1	0.1
<b>Banned related:</b>	<b>2.2</b>	<b>0.1</b>
Banned from fishing - general	1.1	0.1
Banned from fishing - in certain areas / green zones	1.1	0.1
Boat - bought a boat	1.1	0.1
Employment - change of employment	1.1	0.1

\* Includes only those nominating any 'usage' – Table 20a

**Table 21 ~ Rating of Elements in terms of making Marine Park experiences more enjoyable: \***

Response	Not Specified						Total	W/A
	1	2	3	4	5	6		
Upgraded or more boat ramps/	6.8	17.5	23.6	10.4	14.2	24.1	3.3	100.0%
Better Marina Facilities	6.8	15.1	19.7	17.3	14.0	23.3	3.8	100.0%
Greater access to public moorings	7.1	15.1	18.4	12.9	15.6	26.0	4.9	100.0%
Artificial reefs	7.4	17.5	27.1	11.0	9.9	23.6	3.6	100.0%
Other boating facilities – i.e. Filleting tables / jetties	7.1	13.2	21.6	12.1	16.2	26.8	3.0	100.0%
Upgraded or more camp grounds	7.7	18.1	26.0	15.3	10.1	19.7	3.0	100.0%
								<b>2.86</b>

\* Includes only those nominating any 'usage' – Table 14 & Sailing or Motorised Boat – Table 14.3

1 = Very Important // 2 = Important // 3 = Average // 4 = Low // 5 = Not at all // 6 = N/A

Note: The closer the Weighted Average to 1, the higher the perceived degree of threat.

#### Key Points:

- Ranked by the Weighted Averages, the related Elements scored:
  1. Upgraded or more camp grounds - 2.86 *w/a*;
  2. Artificial reefs - 2.94 *w/a*;
  3. Upgraded or more boat ramps/s - 3.04 *w/a*;
  4. Better Marina Facilities - 3.12 *w/a*;
  5. Greater access to public moorings - 3.22 *w/a*;
  6. Other boating facilities - i.e. Filleting tables / jetties - 3.24 *w/a*.
  
- When ranked by the 'Cumulative Result' of 'Very High' and 'High' added together, the Elements scored:
  1. Artificial reefs - 44.6% (~ *cr*);
  2. Upgraded or more camp grounds - 44.1% (~ *cr*);
  3. Upgraded or more boat ramps/s - 41.1% (~ *cr*);
  4. Better Marina Facilities - 34.8% (~ *cr*);
  5. Other boating facilities - i.e. Filleting tables / jetties - 34.8% (~ *cr*);
  6. Greater access to public moorings - 33.5% (~ *cr*).

Figure 21 ~ Rating of Elements in terms of making Marine Park experiences more enjoyable – Weighted Averages



Table 22 ~ Relative to most recent trip – Overall Satisfaction

Response	Prop. (%) *
Not Specified	7.4
1 ~ Very Satisfied	51.2
2 ~ Satisfied	31.0
3 ~ Average	7.4
4 ~ Low	1.1
5 ~ Not at All	1.4
Not Applicable	0.5
<b>Total</b>	<b>100.0%</b>
<b>Weighted Average</b>	<b>1.59</b>

\* Includes only those nominating any 'usage' – Table 14 & Sailing or Motorised Boat – Table 14.3

**Key Points:**

- In terms of satisfaction with the overall trip (those respondents visiting the marine park for recreational activities – via sailing or motorised boat) – over 80% claimed above average satisfaction (ratings 1 & 2 – 82.2%~ cumulative results);
- The average satisfaction score was calculated to be 1.59 (w/%) – therefore between the categories of 'Very Satisfied' and 'Satisfied'.

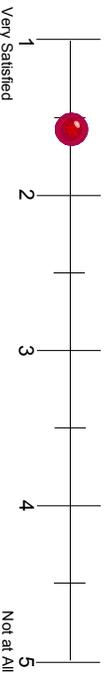
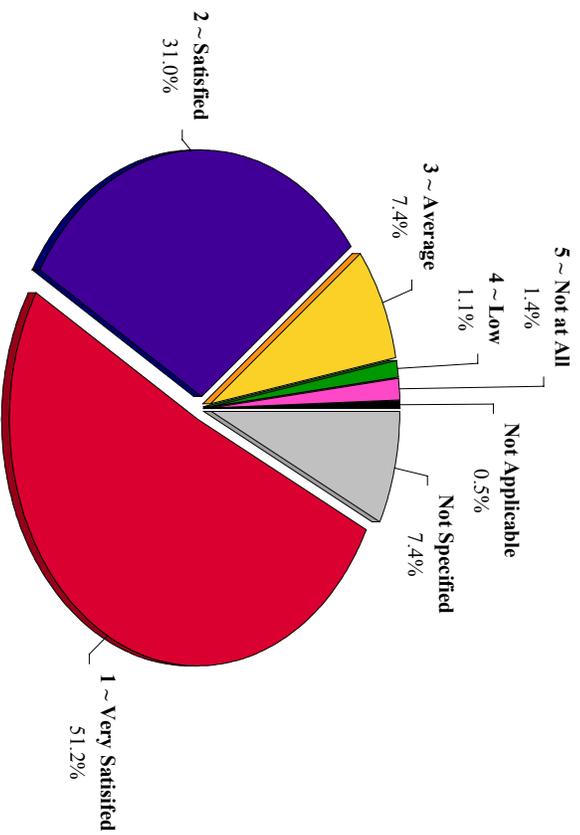


Figure 22 ~ Relative to most recent trip – Overall Satisfaction



**Table 23.1 ~ Where currently receive information about GBR**

Response	Prop. (%) *
Television	60.3
Newspaper	56.5
Magazines	21.8
Word of Mouth	21.8
Radio	23.6
GBRMPPA – website / internet	13.7
GBRMPPA – publication	6.3
GBRMPPA – workshop / seminar / consultation	2.7
Bait & Tackle Shop	5.4
Other*	23.5

**Key Points:**

- \* Other comments are displayed in the Tables on the following 3 pages.
- The majority of the sample indicated that ‘Television’ was a medium through which information relative to the Great Barrier Reef / Marine Park was sourced (60.3%);
- The next most commonly nominated was ‘Newspaper’ (56.5%).

**Figure 23.1 ~ Where currently receive information about GBR**

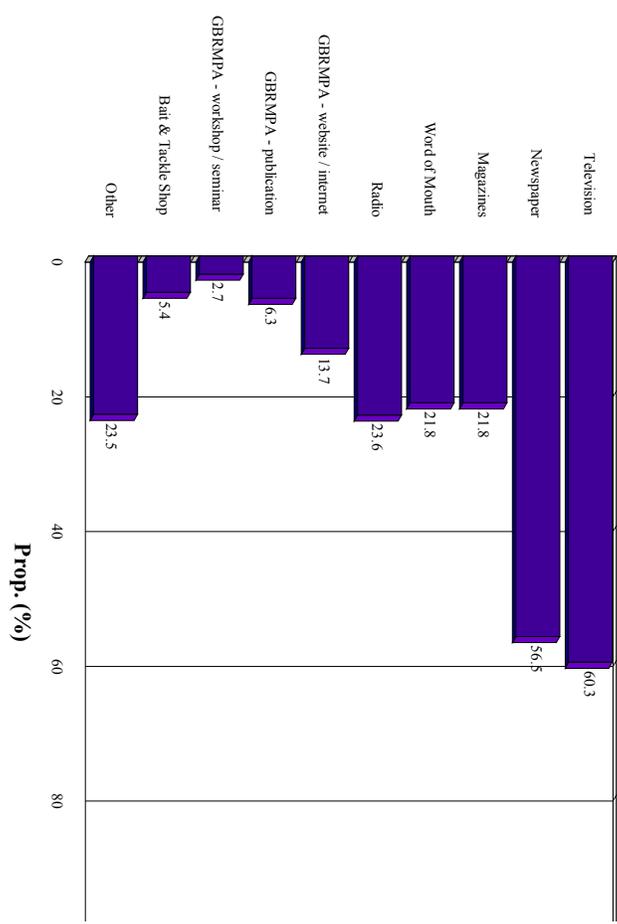


Table 23.2 ~ Where currently receive information about GBR - Other

Response	Prop. (%) *
<b>Internet related:</b>	<b>3.5</b>
Internet	3.3
Internet - dpi	0.1
Internet - fishing sites	0.1
Internet - general	0.1
<b>Work related:</b>	<b>1.7</b>
Work	1.2
Work - Australian geographic	0.1
Work - epa	0.1
Work - marine biologist	0.1
Work - military	0.1
Work - navy	0.1
Work - tourism industry	0.1
<b>Tourism related:</b>	<b>1.5</b>
Tourism - tourism bureau	0.3
Tourism - tourism brochures	0.3
Tourism - tourist information center	0.1
Tourism - tourist shops	0.1
Tourism - tourist organization	0.1
Tourism - general	0.1
Tourism - tourism business	0.1
Tourism - tourism information booth	0.1
Tourism - tourism operators handbook	0.1
Tourism - tourist help centers	0.1
Tourism - tourist information center	0.1
Tourism - tourist wise	0.1
<b>University related:</b>	<b>1.5</b>
University	1.2
University - university lecturers	0.1
Jeu	0.1
Jeu - greenies from jeu	0.1
Posters – university	0.1
<b>Schools related:</b>	<b>1.1</b>
School – general	0.9
School - children's school projects	0.1
School - child's school	0.1
School - school projects for kids	0.1
<b>Brochure / Flyer related:</b>	<b>1.0</b>
Brochures	0.3
Pamphlets	0.3
Brochures - tourism brochures	0.2
Flyers	0.1
Brochures - dpi fisher brochures	0.1

\* Multiple Response Format

Table 23.2 ~ Where currently receive information about GBR - Other

Response	Prop. (%) *
<b>Website related:</b>	<b>1.0</b>
Website - queensland tourism website	0.1
Website - Sydney uni website	0.1
Website - tourism websites	0.1
Website - aims	0.1
Website - coral watch website	0.1
Website - google	0.1
Website - holidaying websites	0.1
Website - jeu	0.1
Website - news corporation website	0.1
Website - ninemsn	0.1
Websites - travel	0.1
Website - parks and authority website	0.1
<b>Mail related:</b>	<b>0.8</b>
Mail – general	0.7
Mail - mail outs	0.1
<b>Chrimpa related:</b>	<b>0.8</b>
Reefhq	0.6
Gbr wonderland	0.1
Chrimpa	0.1
Chrimpa - phone calls	0.1
<b>Book related:</b>	<b>0.7</b>
Books	0.6
Books - geographical books	0.1
Books - farmers books	0.1
<b>Fishing related:</b>	<b>0.7</b>
Fishermen	0.3
Fish unloading depots	0.1
Fisheries	0.1
Fisheries department	0.1
Fishing delegates	0.1
Fishing patrol	0.1
<b>Departments related:</b>	<b>0.6</b>
Department of Primary Industries - DPI	0.3
Department of transport	0.1
Department of boating and fisheries	0.1
Department of parks and wildlife	0.1
Department of private industry	0.1
<b>Green peace related:</b>	<b>0.6</b>
Green peace - general	0.4
Green peace - member	0.1
Green peace publications	0.1

\* Multiple Response Format

Table 23.2 ~ Where currently receive information about GBR - Other

Response	Prop. (%) *
<b>Information centre related:</b>	<b>0.6</b>
Information centre /s	0.5
Information centre at cardwell	0.1
<b>Library</b>	<b>0.5</b>
<b>World wildlife fund / organisation:</b>	<b>0.4</b>
Wwlf publications	0.3
World wildlife fund	0.1
World wildlife organisation	0.1
<b>Email related:</b>	<b>0.3</b>
Email - general	0.2
Email - emails through environmental groups	0.1
Email - glompa	0.1
<b>General comments -</b>	<b>0.3</b>
General - personal research / personal experience	0.1
General - own research	0.1
General - professional organisations	0.1
General - when in qld	0.1
<b>Newsletter related:</b>	<b>0.3</b>
Newsletter - australian conservation fund newsletter	0.1
Newsletter - world wild life fund newsletter	0.1
Newsletter brochures in mailbox	0.1
Newsletters - queensland seafood association	0.1
Newsletters at the library	0.1
<b>Phone surveys / surveys</b>	<b>0.3</b>
<b>Wilderness society:</b>	<b>0.3</b>
Wilderness society	0.1
Wilderness foundation	0.1
Wilderness foundation - member	0.1
<b>National parks</b>	<b>0.3</b>
<b>Tafe</b>	<b>0.3</b>
<b>Volunteer related:</b>	<b>0.3</b>
Volunteer - at marine rescue	0.1
Volunteer - coast guard	0.1
Volunteer - marine rescue	0.1
Volunteer - reef hq	0.1
<b>Club related:</b>	<b>0.2</b>
Club - local angling club	0.1
Club - skin divers club	0.1
Club - dive club	0.1
<b>Coast guard</b>	<b>0.2</b>

\* Multiple Response Format

Table 23.2 ~ Where currently receive information about GBR - Other

Response	Prop. (%) *
<b>Conservation related:</b>	<b>0.2</b>
Conservation agencies	0.1
Conservation groups	0.1
Conservation magazine	0.1
<b>Council</b>	<b>0.2</b>
<b>Marina</b>	<b>0.2</b>
<b>Publication related:</b>	<b>0.2</b>
Publication - commercial tour operators publication	0.1
Publication - research publication	0.1
Publication - RIC publications	0.1
<b>Study</b>	<b>0.2</b>
<b>Sunfish</b>	<b>0.2</b>
<b>Tours - general</b>	<b>0.2</b>
<b>Travel agency</b>	<b>0.2</b>
<b>Environment centre related:</b>	<b>0.1</b>
Environment centre - cairns and far north environment centre	0.1
Environment centres	0.1
<b>Newspaper related:</b>	<b>0.1</b>
Newspaper - local paper	0.1
Newspaper sites	0.1
Advertising - general	0.1
Australian conservation foundation	0.1
Australian geographic magazine	0.1
Charter boats / charter company	0.1
Community radio	0.1
Education facilities	0.1
Tour companies / providers	0.1
Travel centres	0.1
Aboriginal affairs	0.1
Advisory groups	0.1
Aquarium	0.1
Arief publications	0.1
Australian museum newsletter	0.1
Charities	0.1
Court house	0.1
Cairo - at jcu	0.1
Distribution shop	0.1
Farming organisations	0.1
Ferry terminal	0.1
Government	0.1
Greening Australia	0.1

\* Multiple Response Format

Table 23.2 ~ Where currently receive information about GBR - Other

Response	Prop. (%) *
Greens	0.1
Industry - local reef related industries e.g. Fish farm and fish retailer	0.1
Industry reps	0.1
Interest groups	0.1
Involved with the marine park in indigenous activities	0.1
Jet ski facility	0.1
Journals - tourism journals	0.1
Maps - zoning maps	0.1
Marine research institute	0.1
Meeting - commercial fisher's meeting	0.1
Nautical map show	0.1
News - general	0.1
Ngo's	0.1
Organisation send information	0.1
Outlet - marine outlet	0.1
Park	0.1
Parks and gardens	0.1
Parliament	0.1
Permits	0.1
Primary industries offices	0.1
Professional related to the reef	0.1
Old fisheries	0.1
Queensland tourism	0.1
Queensland transport	0.1
Quicksilver organisation	0.1
Rainforest information centre	0.1
Ranger in fishing expo at cardwell	0.1
Rangers	0.1
Receive environmental information in the mail as apart of a club	0.1
Regular travel	0.1
River trust	0.1
Society - low isles preservation society	0.1
Tour and travel	0.1
Tv - coast watch	0.1
Yacht club	0.1

\* Multiple Response Format

Table 24 ~ Prefer to Receive Information about the Marine Park

Response	Prop. (%) *
Not specified / no response	0.2
<b>Television – general</b>	<b>25.7</b>
<b>Newsletters - general</b>	<b>12.4</b>
<b>Media related:</b>	<b>8.3</b>
Media - general media	7.4
Media - local media	0.2
Media - news media	0.1
Media - print media	0.1
Media - major media outlets	0.1
Media - mass media	0.1
Media - media coverage	0.1
Media - media outlets	0.1
Media - media releases	0.1
Media - more media coverage	0.1
Media - reef world	0.1
<b>Mail related:</b>	<b>8.2</b>
Mail - general	7.1
Mail - post - general	0.8
Mail - government information via post	0.1
Mail - by mail - so you can keep	0.1
Mail - rules & regulations sent on direct mailing system	0.1
Mail - government authorised letters addressing public about gbr	0.1
<b>Internet related:</b>	<b>7.4</b>
Internet - general	6.9
Internet - general search / search engines	0.5
<b>Newspaper related:</b>	<b>7.3</b>
Newspapers - general	6.1
Newspaper - local newspaper	0.7
Newspaper - bulletins in newspaper	0.1
Newspaper - leaflets	0.1
Newspaper - more in newspaper	0.1
Newspaper - newspaper articles	0.1
Newspaper - newspaper supplements	0.1
Newspaper - whole page advertisement	0.1
Newspapers - general distribution in newspapers	0.1
<b>Flyers / brochures related:</b>	<b>5.4</b>
Flyers - flyers / pamphlets / brochures / booklets / mail out / letterbox drop	3.3
Flyers - flyers / pamphlets / brochures / booklets - general	1.9
Flyers - flyers / pamphlets / brochures / booklets - brochures - from department	0.1
Flyers - pamphlets from shop	0.1
Flyers - pamphlets in mail with impact statements	0.1
<b>Radio related:</b>	<b>4.8</b>
Radio - general	4.6
Radio - radio national	0.1
Radio - radio programs	0.1

\* Multiple Response Format

Figure 24 ~ Prefer to Receive Information about the Marine Park

Response	Prop. (%) *
<b>Email related:</b>	<b>4.7</b>
Email - general	4.7
Email - newsletter by email	0.1
<b>Telephone related:</b>	<b>3.0</b>
Television - documentaries	1.4
Television - news / news broad casts	0.6
Television - programs	0.3
Television - free to air	0.1
Television - more on television	0.1
Television - a current affair	0.1
Television - but needs to be user friendly - basic	0.1
Television - current affairs shows	0.1
Television - presentation on television	0.1
Television - prime time television	0.1
<b>Chrimpa related:</b>	<b>2.8</b>
Chrimpa - general	0.8
Chrimpa - mail	0.6
Chrimpa - website	0.3
Chrimpa - publications	0.3
Chrimpa - seminars / workshops	0.2
Chrimpa - website	0.1
Chrimpa - reefhq	0.1
Chrimpa - shop front	0.1
Chrimpa - email	0.1
Chrimpa - direct	0.1
<b>Magazine related:</b>	<b>2.7</b>
Magazines - general	2.0
Magazines - Australian geographic	0.1
Magazines - scientific magazines	0.1
Magazine - acf	0.1
Magazine - community magazine	0.1
Magazine - reef specific magazine	0.1
Magazine - travel magazine	0.1
Magazines - advertising	0.1
Magazines - local tourism magazines	0.1
<b>Word of Mouth Related:</b>	<b>1.9</b>
Word of mouth - general	1.7
Word of mouth - locals	0.1
Word of mouth – friends	0.1
<b>News related:</b>	<b>1.8</b>
News - general	1.6
News - a current affairs program	0.1

\* Multiple Response Format

\* Multiple Response Table may contain rounding errors – (ie. 0.07 to 0.1 – and 0.14 to 0.1)

Table 24 ~ Prefer to Receive Information about the Marine Park

Response	Prop. (%) *
News - local news	0.1
News - news reports	0.1
<b>General comments:</b>	
General - mail outs / mailing list	0.1
General - anything - print	0.1
General - articles	0.1
General - as it is	0.1
General - cost effective	0.1
General - free reading material	0.1
General - hard copy	0.1
General - nice glossy pictures	0.1
General - off someone who cares	0.1
General - people who know what they are talking about	0.1
General - personal experience	0.1
General - rangers	0.1
General - reliable sources	0.1
General - self	0.1
General - unbiased information from someone not directly involved	0.1
General - water entry points	0.1
General - visually	0.1
<b>Advertising related:</b>	1.2
Advertising - television advertisements	0.6
Advertising - advertisements / advertising - general	0.3
Advertising - billboard advertising	0.1
Advertising - more advertising on television	0.1
Advertising - radio	0.1
Advertising - television advertising	0.1
<b>Website related:</b>	1.1
Website / web	1.0
Websites - government website	0.1
<b>Bait &amp; tackle shop</b>	0.6
<b>Print related:</b>	0.6
Print - written letters / written material	0.4
Print - articles	0.1
Print - readable form	0.1
Print - tabloids	0.1
<b>Publication related:</b>	0.6
Publications - general	0.1
Publication - commercial tour operators publication	0.1
Publication - current law publication	0.1
Publications - boating publications	0.1
Publications - mail	0.1
Publications - science article	0.1
Publications - verified sources	0.1

\* Multiple Response Format

\* Multiple Response Table may contain rounding errors – (ie 0.07 to 0.1 – and 0.14 to 0.1)

Figure 24 ~ Prefer to Receive Information about the Marine Park – cont'd

Response	Prop. (%) *
<b>School related:</b>	0.5
School - in school	0.3
School - children's school	0.1
School - for my kids to learn	0.1
School - more in school	0.1
<b>Books - book / books</b>	0.4
<b>Face-to-Face Related:</b>	0.3
Face-to-face - in person	0.2
Face-to-face - from someone who knows what they are talking about - unbiased	0.1
Face-to-face - in an office	0.1
<b>Fisheries related:</b>	0.3
Fisheries department - general	0.3
Fisheries - queensland fishers	0.1
<b>Fishing related:</b>	0.3
Fishing shops	0.1
Fishermen	0.1
Fishing expos	0.1
Fishing patrol	0.1
<b>Information centre - general</b>	0.3
<b>Tourism bureau / centre</b>	0.3
<b>Office related:</b>	0.3
Office - general	0.1
Office - local office	0.1
Office - parks & wildlife	0.1
Office - primary industry offices	0.1
<b>Registration related:</b>	0.3
Registration - boat registration	0.1
Registration - enclose with fishing registration	0.1
Registration - information with boat registration	0.1
<b>Work - general</b>	0.3
<b>Groups related:</b>	0.2
Groups - green zone groups	0.1
Groups - local fishing groups	0.1
Groups - local groups	0.1
<b>Shops related:</b>	0.2
Shops - boat shops / boating shops	0.1
Shop - general	0.1

\* Multiple Response Format

\* Multiple Response Table may contain rounding errors – (ie 0.07 to 0.1 – and 0.14 to 0.1)

Table 24 ~ Prefer to Receive Information about the Marine Park - continued

Response	Prop. (%) *
Seminars - workshops / seminars	0.2
Library - general	0.2
<b>Club related:</b>	<b>0.1</b>
Clubs - dive club	0.1
Clubs - fishing clubs	0.1
<b>Environment related:</b>	<b>0.1</b>
Environment centre - cairns & far north environment centre	0.1
Environment centres	0.1
<b>Government related:</b>	<b>0.1</b>
Government - direct from government	0.1
Government - general	0.1
<b>Meetings related:</b>	<b>0.1</b>
Meetings - local meetings	0.1
Meetings - public meetings	0.1
<b>Telephone related:</b>	<b>0.1</b>
Telephone	0.1
Telephone hotline	0.1
Coast guard	0.1
Electronically	0.1
Literature - general	0.1
Programs - awareness programs	0.1
Boats - onboard sailing boats	0.1
Campaigns - practical campaigns	0.1
Community centres - notice board / wall	0.1
Consultation - public consultation	0.1
Council - general	0.1
Delegates - fishing delegates	0.1
Depot - fish unloading depots	0.1
Direct mail - every 6 months send to households	0.1
Dpi	0.1
Education - general	0.1
Marina - general	0.1
Organisation - aboriginal organisation	0.1
Post office - general	0.1
Retail outlets	0.1
Signs - road-side signs	0.1
Sms	0.1
Tour providers - more information from tour providers	0.1
University	0.1
Wwf	0.1
Yacht club	0.1
Zoning - telephone book - zoning maps should be in phone book	0.1

\* Multiple Response Format

\* Multiple Response Table may contain rounding errors – (ie 0.07 to 0.1 – and 0.14 to 0.1)

**Table 24 ~ Find Zoning maps & other Zoning information easily accessible**

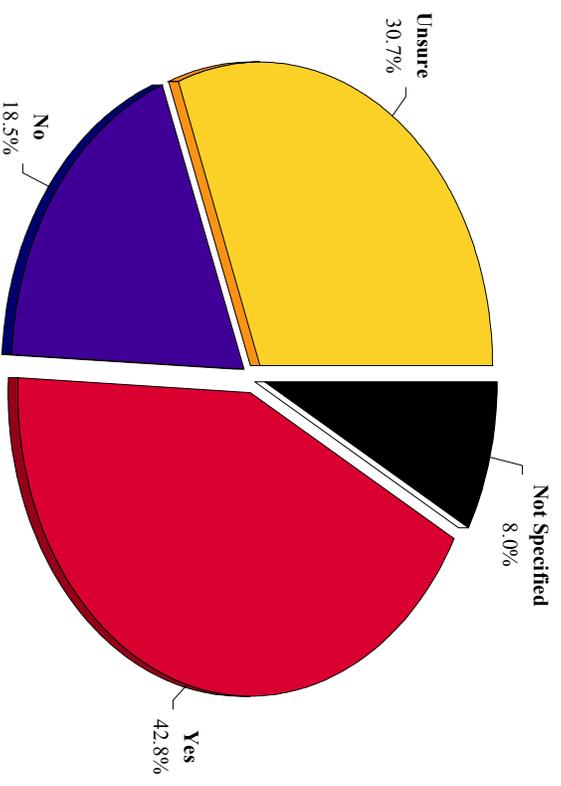
Response	Prop. (%) *
Not Specified / Not Applicable	8.0
Yes	42.8
No	18.5
Unsure	30.7
<b>Total</b>	<b>100.0%</b>

\* Includes only those nominating any 'usage' – Table 14

**Key Points:**

- Over 40% of respondents indicated the belief that Zoning Maps & other Zoning Information are easily accessible (42.8%).

**Figure 24 ~ Find Zoning maps & other Zoning information easily accessible**



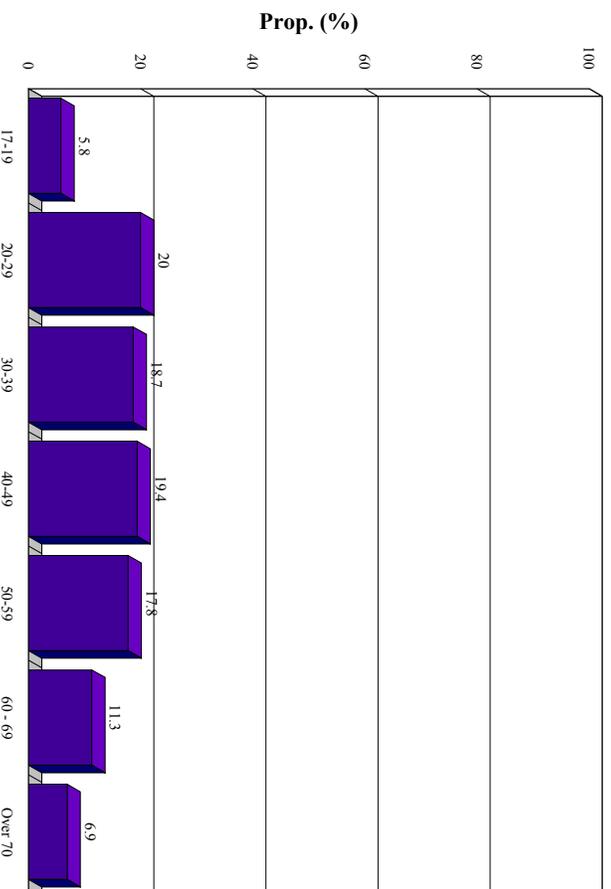
**Table 25 ~ Age of Respondents**

Response	Prop. (%)
17-19	5.8
20-29	20.0
30-39	18.7
40-49	19.4
50-59	17.8
60 - 69	11.3
Over 70	6.9
<b>Total</b>	<b>100.0%</b>
<b>Weighted Average</b>	<b>43.5 years</b>

**Key Points:**

- 25.8% of the sample were aged 17 to 29 years (~ cumulative results);
- 38.1% of the sample were aged 30 to 49 years (~ cumulative results);
- Almost 30% were aged 50 to 69 years (29.1% ~ cumulative results);
- The remainder of the sample were aged over 70 years (6.9%);
- The average age of respondents was calculated to be 43.5 years (w/a).

**Figure 25 ~ Age of Respondents**



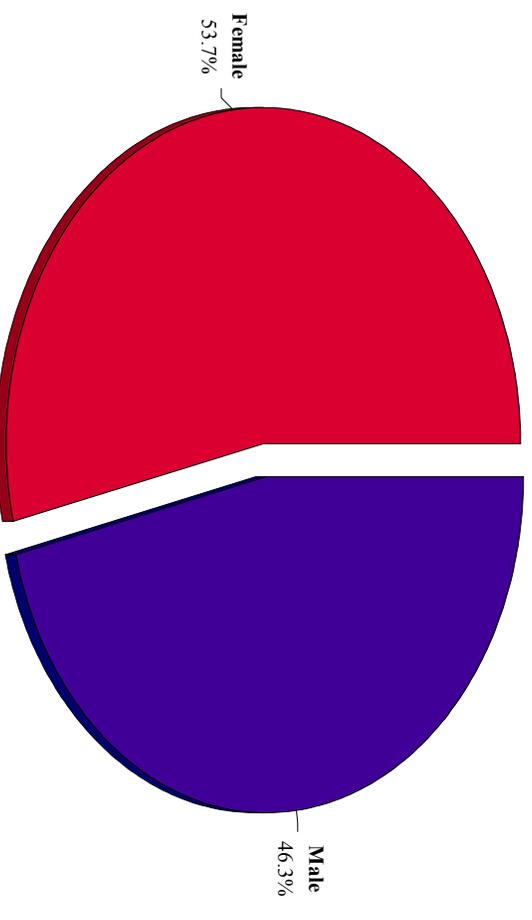
**Table 26 ~ Gender of Respondents**

<u>Response</u>	<u>Prop. (%)</u>
Male	46.3
Female	53.7
<b>Total</b>	<b>100.0%</b>

**Key Points:**

- Males accounted for 46.3% of the sample, whilst Females accounted for 53.7%.

**Figure 26 ~ Gender of Respondents**



**Table 27a ~ Household Structure**

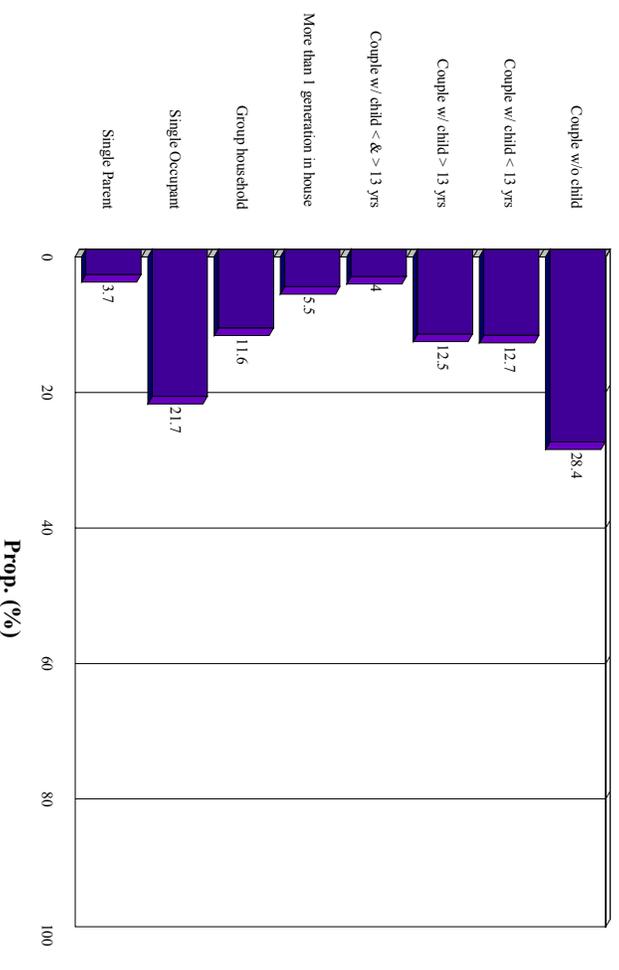
<b>Response</b>	<b>Prop. (%)</b>
Couple without children	28.4
Couple with children - < 13 yrs	12.7
Couple with children - > 13 years	12.5
Couple with children – both < & > 13 years	4.0
More than 1 generation in house	5.5
Group household	11.6
Single Occupant	21.7
Single Parent	3.7
<b>Total</b>	<b>100.0%</b>

\* Includes only Queensland Coastal Residents – (Non-Capital Cities)

**Key Points:**

- Couple households without children accounted for 28.4% of those surveyed;
- Households with children accounted for 29.2% of the sample (~ cumulative results);
- Single occupants represented one in five of those surveyed (21.7%).

**Figure 27a ~ Household Structure**



**Table 27b ~ Is your child's school a Reef Guardian School**

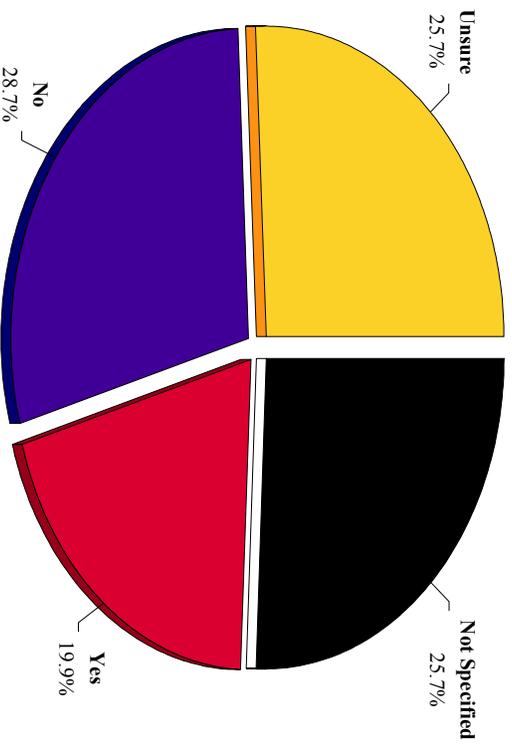
Response	Prop. (%) *	Out of Total
Not Specified	25.7	5.8
Yes	19.9	4.5
No	28.7	6.5
Unsure	25.7	5.8
<b>Total</b>	<b>100.0%</b>	<b>22.8%</b>

\* Includes only Qld Coastal Households – those answering the question.

**Key Points:**

- Approximately one in five of Queensland Coastal Respondents, in households with children, claimed their child's school is a 'Reef Guardian' school (19.9%).

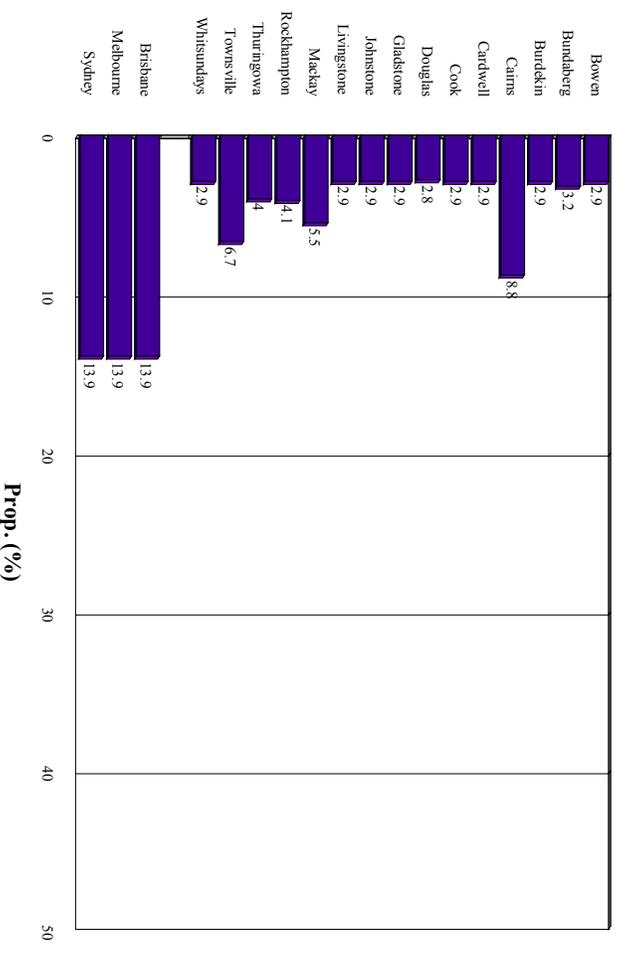
**Figure 27b ~ Is your child's school a Reef Guardian School**



**Table 28 ~ Catchment Area**

<b>Response</b>	<b>Prop. (%)</b>
Bowen	2.9
Bundaberg	3.2
Burdekin	2.9
Cairns	8.8
Cardwell	2.9
Cook	2.9
Douglas	2.8
Gladstone	2.9
Johnstone	2.9
Livingstone	2.9
Mackay	5.5
Rockhampton	4.1
Thuringowa	4.0
Townsville	6.7
Whitsundays	2.9
Brisbane	13.9
Melbourne	13.9
Sydney	13.9
<b>Total</b>	<b>100.0%</b>

**Figure 28 ~ Catchment Area**

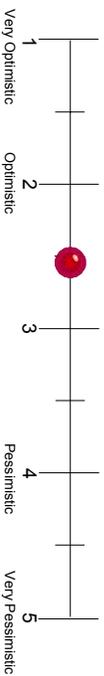


## Queensland Coastal – Non-Capital Cities

This section presents the results of the Queensland Coast region – not including capital cities.

**Table 1 ~ Belief for the Overall Future of the Great Barrier Reef**  
~ Qld Coastal

Response	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)	2001 (21469)
1 ~ Very Optimistic	8.0				
2 ~ Optimistic	51.9				
3 ~ Neither / Nor	18.6				
4 ~ Pessimistic	17.7				
5 ~ Very Pessimistic	2.9				
6 ~ N/a	0.8				
<b>Total</b>	<b>100.0%</b>				
<b>Weighted Average</b>	<b>2.55</b>	<b>2.61</b>	<b>2.58</b>	<b>2.51</b>	<b>2.74</b>
					<b>2.36</b>



**Table 2 ~ Belief that Great Barrier Reef is Under Threat** ~ Qld Coastal

Response	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)	2001 (21469)
Yes	76.8	80.2	80.5	74.7	79.4
No	17.5				81.8 *
Unsure	5.8				
<b>Total</b>	<b>100.0%</b>				

\* 21469 – Question asked related to 'Biodiversity' of Reef

Great Barrier Reef Marine Park Authority – Telephone Survey – July 2005

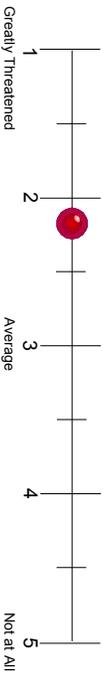


**Table 3 ~ Degree of Threat to Great Barrier Reef ~ Old Coastal**

Response	Prop. (%) <sup>*</sup>	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)	2001 (21469) <sup>#</sup>
1 ~ Greatly Threatened	22.7					
2 ~ Threatened	45.3					
3 ~ Average	24.9					
4 ~ Low Threat	5.7					
5 ~ Not at All	0.0					
6 ~ N/a	1.4					
<b>Total</b>	<b>100.0%</b>					
<b>Weighted Average</b>	<b>2.14</b>	<b>2.09</b>	<b>2.13</b>	<b>2.29</b>	<b>2.70</b>	<b>2.35</b>

<sup>\*</sup> Includes only those respondents nominating 'Yes' – Table 2

<sup>#</sup> ~ 21469 rated threat to 'Biodiversity' of Great Barrier Reef



**Table 3a ~ Change to Threat to Great Barrier Reef ~ Old Coastal**

Response	Prop. (%) <sup>*</sup>	2004 (23169) <sup>*</sup>	2004 (23061) <sup>*</sup>
Increasing	62.9	65.9	64.4
Decreasing	8.1		
Remain Same	26.5		
Unsure	2.5		
<b>Total</b>	<b>100.0%</b>		

<sup>\*</sup> Includes only those respondents nominating 'Yes' – Table 2

**Table 5 ~ Degree of Threat from Specific Elements: ~ Old Coastal**

Response	1	2	3	4	5	6	Total	W/a	2004 (23169)	2004 (23061)	2003 (23092)
Commercial Fishing	11.9	35.5	31.4	12.6	5.7	2.9	100.0%	2.64	2.47	2.61	2.56
Recreational Fishing	3.8	15.4	30.7	33.1	14.0	2.9	100.0%	3.39	3.13	3.41	3.28
Recreational Activities	3.4	17.5	34.0	30.0	13.0	2.2	100.0%	3.32	-	-	-
Shipping	16.6	37.7	24.6	12.5	5.7	2.8	100.0%	2.51	2.42	2.52	2.44
Agricultural Activities	15.2	33.7	29.2	13.2	5.1	3.5	100.0%	2.58	2.16	2.37	2.40
Urban Living	7.4	30.1	33.7	18.0	7.8	2.9	100.0%	2.88	-	-	-
Tourism	7.0	29.8	33.0	20.6	7.9	1.7	100.0%	2.93	3.13	3.06	2.99

1 = Greatly Threatened // 2 = Threatened // 3 = Average // 4 = Low Level of Threat // 5 = Not at all // 6 = N/A

**Table 6 ~ Believe Activities on Land have Impact on GBR ~ Old Coastal**

Response	Prop. (%)
Yes	84.0
No	12.1
Unsure	3.9
<b>Total</b>	<b>100.0%</b>

**Table 7a ~ Believe Activities at Home have impact on GBR ~ Old Coastal**

Response	Prop. (%)
Yes	54.8
No	40.0
Unsure	5.2
<b>Total</b>	<b>100.0%</b>

**Table 7c ~ Believe Activities at work have impact on GBR ~ Qld Coastal**

<b>Response</b>	<b>Prop. (%)</b>
Yes	30.9
No	55.3
Unsure	13.8
<b>Total</b>	<b>100.0%</b>

**Table 8 ~ Activities have impact on GBR ~ Qld Coastal**

<b>Response</b>	<b>Yes</b>	<b>No</b>	<b>Unsure</b>	<b>Total (%)</b>
Using pesticides & fertilizers	91.3	5.8	2.9	100.0%
Running chemicals & pollutants down household drains	90.9	5.9	3.2	100.0%
Running chemical s& garden waste into street gutters & drains	89.4	7.3	3.3	100.0%

**Table 9a ~ Believe Individual Has Role in Protecting Marine Park ~ Qld Coastal**

<b>Response</b>	<b>Prop. (%)</b>	<b>2004 (23169)</b>	<b>2004 (23061)</b>
Yes	85.0	86.4	85.6
No	11.3		
Unsure	3.7		
<b>Total</b>	<b>100.0%</b>		

**Table 10 ~ Undertake any Activities at Home or at Work ~ Qld Coastal**

<b>Response</b>	<b>Yes</b>	<b>No</b>	<b>Unsure</b>	<b>Total (%)</b>
Recycling	91.4	8.4	0.2	100.0%
Composting	63.8	36.0	0.2	100.0%
Using re-usable bags	87.5	12.1	0.4	100.0%
Keeping street drains & gutters clear	83.6	15.0	1.4	100.0%
Other:	4.4	-	-	-

**Table 11 ~ Aware Marine Park has been Re-zoned ~ Qld Coastal**

Response	Prop. (%)	2004 (23169)	2004 (23061)
Yes	77.5	88.2	80.3
No	19.1		
Unsure	3.4		
<b>Total</b>	<b>100.0%</b>		

**Table 12a ~ Acceptable to put aside % of GBR as Green Zones? ~ Qld Coastal**

Response	Prop. (%)	2004 (23169)
Yes	84.8	83.5
No	9.4	
Unsure	5.8	
<b>Total</b>	<b>100.0%</b>	

**Table 12b ~ Acceptable for some users to give up current practices? ~ Qld Coastal**

Response	Prop. (%)	2004 (23169)
Yes	74.2	72.6
No	16.3	
Unsure	9.6	
<b>Total</b>	<b>100.0%</b>	

Table 13 ~ Fished in GBR - past 12 months? ~ Qld Coastal

Response	Prop. (%)	2004 (23169)	2004 (23061)	2003 (23092)	2001 (21469)
Yes	20.2	27.0	21.0	23.2	26.1
No	79.0				
Unsure	0.8				
<b>Total</b>	<b>100.0%</b>				

Table 14.1 ~ Visitation to GBR for Recreational Usage in the last 12 months ~ Qld Coastal

Response	Prop. (%)
Never	56.5
Less than 10 times	31.8
11-49 times	6.5
50 or more times	5.2
<b>Total</b>	<b>100.0%</b>

Table 14.2 ~ Activities undertaken during Recreational Usage - Qld Coastal

Response	Prop. (%) *	Out of total
Swimming	62.3	27.1
Scuba Diving	12.7	5.5
Snorkelling	40.9	17.8
Fishing	45.0	19.6
On a Sailing Boat	18.2	7.9
On a Motorised Boat	67.2	29.2
Jet Skiing	5.1	2.2
Other Non-Motorised Vessles	8.9	3.9

\* Includes only those nominating any 'usage' - Table 14.1

**Table 14.3 ~ Activities undertaken during Recreational Usage - Qld Coastal**

Response	<=10 times	11-49 times	>= 50 times
Swimming	63.7	56.4	61.4
Scuba Diving	10.4	12.7	27.3
Snorkelling	42.2	36.4	38.6
Fishing	41.9	65.5	38.6
On a Sailing Boat	17.4	7.3	36.4
On a Motorised Boat	66.3	80.0	56.8
Jet Skiing	5.6	5.5	2.3
Other Non-Motorised Vessels	6.7	10.9	25.0

\* Includes only those nominating any 'usage' – Table 14.1

**Table 14.4 ~ Activities undertaken during Recreational Usage - Qld Coastal – Out of Total**

Response	<=10 times *	11-49 times *	>= 50 times *
Swimming	20.3	3.7	3.2
Scuba Diving	3.3	0.8	1.4
Snorkelling	13.4	2.4	2.0
Fishing	13.3	4.2	2.0
On a Sailing Boat	5.5	0.5	1.9
On a Motorised Boat	21.1	5.2	2.9
Jet Skiing	1.8	0.4	0.1
Other Non-Motorised Vessels	2.1	0.7	1.3

\* Out of Total – Queensland Coastal Sample

**Table 16a ~ Vessel travelled on – recent trip - Qld Coastal**

Response	Prop. (%) *	Out of Total
Not Specified	7.4	2.5
Jet Ski	1.1	0.4
Sailing Boat	12.3	4.1
Motorised Boat	78.2	26.2
Canoeing / Kayaking	0.7	0.2
Windsurfing	0.0	0.0
Kite Surfing	0.0	0.0
Other:	0.4	0.1

\* Includes only those nominating any 'usage' – Table 14.1 &amp; those nominating Sailing or Motorised Boat – Table 16a

**Table 16b ~ Length of Boat ~ Old Coastal**

<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of Total</b>
Not Specified	0.4	0.1
< 10 ft (< 3 m)	2.3	0.7
10-20 ft (3-6 m)	38.1	11.6
21 – 30 ft (6.5 – 9 m)	12.1	3.7
31 – 40 ft (9.5 – 12 m)	11.3	3.4
> 40 ft (> 12.5 m)	21.8	6.6
Not Applicable	0.0	0.0
Unsure	14.0	4.2
<b>Total</b>	<b>100.0%</b>	<b>30.3%</b>

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

**Table 19 ~ Length of Trip ~ Qld Coastal**

<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of Total</b>
Not Specified	8.1	2.7
½ day or less	19.0	6.4
Full Day	45.1	15.1
Overnight	9.2	3.1
2-3 nights	10.6	3.5
4+ nights	8.1	2.7
<i>not specified</i>	2.1	0.7
<i>5 nights</i>	1.4	0.5
<i>6 nights</i>	0.4	0.1
<i>7 nights</i>	3.2	1.1
<i>10 nights</i>	0.4	0.1
<i>15 nights</i>	0.4	0.1
<i>21 nights</i>	0.4	0.1
<b>Total</b>	<b>100.0%</b>	<b>-</b>

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

**Table 20a ~ Activities in the Marine Park changed in past 12 months ~ Qld Coastal**

<b>Response</b>	<b>Prop. (%) *</b>
Not Specified	8.1
Yes	29.2
No	61.3
Unsure	1.4
<b>Total</b>	<b>100.0%</b>

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

**Table 21 ~ Rating of Elements in terms of making Marine Park experiences more enjoyable: ~ Old Coastal**

Response	Not Specified						Total	W/A	
	1	2	3	4	5	6			
Upgraded or more boat ramps/ Better Marina Facilities	7.7	20.4	26.8	10.6	11.3	22.2	1.1	100.0%	2.87
Greater access to public moorings	7.7	15.5	21.1	20.1	13.0	21.1	1.4	100.0%	3.03
Artificial reefs	7.7	16.9	19.7	13.7	14.4	24.6	2.8	100.0%	3.11
Other boating facilities – i.e. Filleting tables / jetties	8.1	20.4	28.9	11.6	10.2	18.7	2.1	100.0%	2.75
Upgraded or more camp grounds	7.7	15.1	24.6	13.0	15.5	22.9	1.1	100.0%	3.07
	8.5	19.4	28.9	16.2	9.9	15.8	1.4	100.0%	2.71

1 = Very Important // 2 = Important // 3 = Average // 4 = Low // 5 = Not at all // 6 = N/A

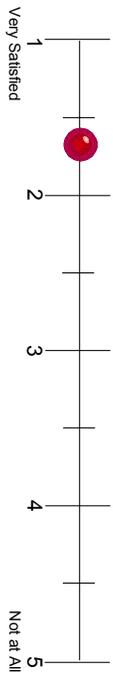
Note: The closer the Weighted Average to 1, the higher the perceived degree of threat.

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

**Table 22 ~ Relative to most recent trip – Overall Satisfaction ~ *Old Coastal***

<b>Response</b>	<b>Prop. (%) *</b>
Not Specified	8.1
1 ~ Very Satisfied	48.9
2 ~ Satisfied	31.7
3 ~ Average	8.1
4 ~ Low	0.7
5 ~ Not at All	1.8
Not Applicable	0.7
<b>Total</b>	<b>100.0%</b>
<b>Weighted Average</b>	<b>1.63</b>

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a



**Table 23 ~ Where currently receive information about GBR ~ *Old Coastal***

<b>Response</b>	<b>Prop. (%) *</b>
Television	59.7
Newspaper	54.5
Magazines	20.4
Word of Mouth	24.3
Radio	24.3
GBRMPPA – website / internet	15.7
GBRMPPA – publication	9.4
GBRMPPA – workshop / seminar / consultation	4.1
Bait & Tackle Shop	8.6
Other	24.2

\* Multiple Response Format

**Table 24 ~ Find Zoning maps & other Zoning information easily accessible**

<b>Response</b>	<b>Prop. (%)</b>
Not Specified / Not Applicable	2.1
Yes	32.6
No	8.0
Unsure	15.5
<b>Total</b>	<b>100.0%</b>

**Table 28 ~ Catchment Area – Old Coastal**

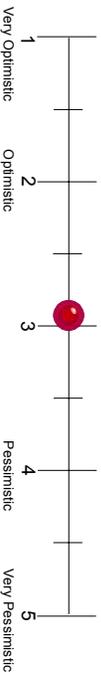
<b>Response</b>	<b>Prop. (%)</b>
Bowen	5.0
Bundaberg	5.4
Burdekin	5.0
Cairns	15.1
Cardwell	5.0
Cooktown	5.0
Gladstone	5.0
Innisfail	5.0
Mackay	9.4
Port douglas	5.0
Rockhampton	7.1
Thuringowa	6.8
Townsville	11.6
Whitsundays	5.0
Yeppoon	5.0
<b>Total</b>	<b>100.0%</b>

## Capital Cities – Brisbane / Melbourne / Sydney

This section presents the results of the Capital City Catchment Areas – Brisbane / Melbourne / Sydney.

**Table 1 ~ Belief for the Overall Future of the Great Barrier Reef ~ Capital Cities**

Response	Prop. (%)	2004 (23169)	2004 (23061)	2003 (23092)
1 ~ Very Optimistic		4.1		
2 ~ Optimistic		34.8		
3 ~ Neither / Nor		23.3		
4 ~ Pessimistic		30.9		
5 ~ Very Pessimistic		5.3		
6 ~ N/a		1.7		
<b>Total</b>	<b>100.0%</b>			
<b>Weighted Average</b>		2.98	2.72	2.94
			2.94	2.76



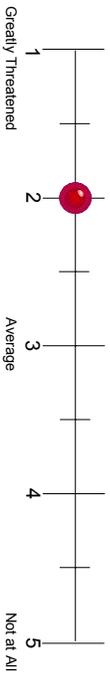
**Table 2 ~ Belief that Great Barrier Reef is Under Threat ~ Capital Cities**

Response	Prop. (%)	2004 (23169)	2004 (23061)	2003 (23092)
Yes		80.2	83.8	87.1
No		12.2		80.0
Unsure		7.6		
<b>Total</b>	<b>100.0%</b>			

**Table 3 ~ Degree of Threat to Great Barrier Reef ~ Capital Cities**

Response	Prop. (%) *	2004 (23169) *	2004 (23061)	2003 (23092)
1 ~ Greatly Threatened	28.4			
2 ~ Threatened	47.7			
3 ~ Average	19.1			
4 ~ Low Threat	4.5			
5 ~ Not at All	0.2			
6 ~ N/a	0.0			
<b>Total</b>	<b>100.0%</b>			
<b>Weighted Average</b>	<b>2.00</b>	2.08	2.00	2.12

\* Includes only those respondents nominating 'Yes' – Table 2



**Table 3a ~ Change In Level of Threat ~ Capital Cities**

Response	Prop. (%) *	Out of Capital Cities (%)	2004 (23169) *	Out of Capital Cities (%)
Increasing	71.3	57.1	70.0	58.7
Decreasing	3.7	3.0	6.8	5.7
Remain Same	22.3	17.8	17.5	14.7
Unsure	2.7	2.1	5.6	4.7
<b>Total</b>			<b>100.0%</b>	<b>83.8%</b>

\* Includes only those respondents nominating 'Yes' – Table 2

**Table 5 ~ Degree of Threat from Specific Elements: ~ Capital Cities**

Response	1	2	3	4	5	6	Total	W/a	2004 (23169)	2004 (23061)	2003 (23092)
Commercial Fishing	7.6	35.1	34.3	14.5	3.5	5.0	100.0%	2.70	2.26	2.57	2.74
Recreational Fishing	3.1	18.0	36.3	29.5	7.9	5.1	100.0%	3.22	2.86	3.24	3.27
Recreational Activities	5.9	28.9	34.3	21.9	5.6	3.3	100.0%	2.92			
Shipping	14.0	40.6	26.2	10.6	3.1	5.4	100.0%	2.45	2.27	2.34	2.29
Agricultural Activities	18.0	32.3	23.9	14.2	4.0	7.6	100.0%	2.50	2.04	2.15	2.38
Urban Living	9.2	29.7	32.7	15.7	6.1	6.6	100.0%	2.78			
Tourism	12.2	37.1	31.0	12.9	4.1	2.6	100.0%	2.58	2.83	2.77	2.76

1 = Very High // 2 = High // 3 = Average // 4 = Low // 5 = Not at all // 6 = N/a

**Table 6 ~ Believe Activities on Land have Impact on GBR ~ Capital Cities**

Response	Prop. (%)
Yes	79.7
No	11.1
Unsure	9.2
<b>Total</b>	<b>100.0%</b>

**Table 7a ~ Believe Activities at Home have impact on GBR ~ Capital Cities**

Response	Prop. (%)
Yes	37.0
No	52.3
Unsure	10.7
<b>Total</b>	<b>100.0%</b>

**Table 7c ~ Believe Activities at work have impact on GBR ~ Capital Cities**

<b>Response</b>	<b>Prop. (%)</b>
Yes	21.6
No	66.5
Unsure	11.9
<b>Total</b>	<b>100.0%</b>

**Table 8 ~ Activities have impact on GBR ~ Capital Cities**

<b>Response</b>	<b>Yes</b>	<b>No</b>	<b>Unsure</b>	<b>Total (%)</b>
Using pesticides & fertilizers	90.4	5.8	3.8	100.0%
Running chemicals & pollutants down household drains	88.6	5.6	5.8	100.0%
Running chemicals & garden waste into street gutters & drains	89.9	5.8	4.3	100.0%

**Table 9a ~ Believe Individual Has Role in Protecting Marine Park ~ Capital Cities**

<b>Response</b>	<b>Prop. (%)</b>	<b>2004 (23169)</b>	<b>2004 (23061)</b>
Yes	73.9	76.6	75.6
No	20.1		
Unsure	5.9		
<b>Total</b>	<b>100.0%</b>		

**Table 10 ~ Undertake any Activities at Home or at Work ~ Capital Cities**

<b>Response</b>	<b>Yes</b>	<b>No</b>	<b>Unsure</b>	<b>Total (%)</b>
Recycling	93.6	6.3	0.2	100.0%
Composting	41.6	56.9	1.5	100.0%
Using re-usable bags	89.3	9.9	0.8	100.0%
Keeping street drains & gutters clear	65.8	29.9	4.3	100.0%
Other:	4.8	-	-	-

**Table 11 ~ Aware Marine Park has been Re-zoned ~ Capital Cities**

Response	Prop. (%)	2004 (23169)	2004 (23061)
Yes	26.2	35.8	28.1
No	69.1		
Unsure	4.6		
<b>Total</b>	<b>100.0%</b>		

**Table 12a ~ Acceptable to put aside % of GBR as Green Zones ~ Capital Cities**

Response	Prop. (%)	2004 (23169)
Yes	88.8	88.1
No	2.8	
Unsure	8.4	
<b>Total</b>	<b>100.0%</b>	

**Table 12b ~ Acceptable for some users to give up current practices? ~ Capital Cities**

Response	Prop. (%)	2004 (23169)
Yes	81.7	84.3
No	8.3	
Unsure	10.1	
<b>Total</b>	<b>100.0%</b>	

**Table 13 ~ Fished in GBR - past 12 months? ~ Capital Cities**

Response	Prop. (%)	2004 (23169)	2004 (23061)	2003 (23092)
Yes	4.5	10.0	5.5	2.8
No	95.5			
Unsure	0.0			
<b>Total</b>	<b>100.0%</b>			

**Table 14.1 ~ Visitation to GBR for Recreational Usage in the last 12 months ~ Capital Cities**

<b>Response</b>	<b>Prop. (%)</b>
Never	83.7
Less than 10 times	14.7
11-49 times	1.0
50 or more times	0.7
<b>Total</b>	<b>100.0%</b>

**Table 14.2 ~ Activities undertaken during Recreational Usage ~ Capital Cities**

<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of total</b>
Swimming	75.8	12.4
Scuba Diving	23.2	3.8
Snorkelling	49.5	8.1
Fishing	15.2	2.5
On a Sailing Boat	26.3	4.3
On a Motorised Boat	65.7	10.7
Jet Skiing	3.0	0.5
Other Non-Motorised Vessles	10.1	1.7

\* Includes only those nominating any 'usage' – Table 14.1

**Table 14.3 ~ Activities undertaken during Recreational Usage ~ Capital Cities**

<b>Response</b>	<b>&lt;=10 times</b>	<b>11-49 times</b>	<b>&gt;=50 times</b>
Swimming	75.3	83.3	75.0
Scuba Diving	23.6	33.3	0.0
Snorkelling	46.1	66.7	100.0
Fishing	14.6	33.3	0.0
On a Sailing Boat	25.8	33.3	25.0
On a Motorised Boat	66.3	100.0	0.0
Jet Skiing	3.4	0.0	0.0
Other Non-Motorised Vessles	9.0	33.3	0.0

\* Includes only those nominating any 'usage' – Table 14.1

**Table 14.4 ~ Activities undertaken during Recreational Usage ~ Capital Cities – Out of Total**

<b>Response</b>	<b>&lt;=10 times *</b>	<b>11-49 times *</b>	<b>&gt;= 50 times *</b>
Swimming	11.1	0.8	0.5
Scuba Diving	3.5	0.3	0.0
Snorkelling	6.8	0.7	0.7
Fishing	2.1	0.3	0.0
On a Sailing Boat	3.8	0.3	0.2
On a Motorised Boat	9.7	1.0	0.0
Jet Skiing	0.5	0.0	0.0
Other Non-Motorised Vessels	1.3	0.3	0.0

\* Out of Total Sample – Capital Cities

**Table 16a ~ Vessel travelled on – recent trip ~ Capital Cities**

<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of Total</b>
Not Specified	2.5	0.3
Jet Ski	1.3	0.2
Sailing Boat	20.3	2.6
Motorised Boat	73.4	9.6
Canoeing / Kayaking	2.5	0.3
Windsurfing	0.0	0.0
Kite Surfing	0.0	0.0
Other:	0.0	0.0

\* Includes only those nominating any 'usage' – Table 14.1 &amp; those nominating Sailing or Motorised Boat – Table 16a

**Table 16b ~ Length of Boat ~ Capital Cities**

<b>Response</b>	<b>Prop. (%) *</b>	<b>Out of Total</b>
Not Specified	1.4	0.2
< 10 ft (< 3 m)	0.0	0.0
10-20 ft (3-6 m)	18.9	2.3
21 – 30 ft (6.5 – 9 m)	23.0	2.8
31 – 40 ft (9.5 – 12 m)	10.8	1.3
> 40 ft (> 12.5 m)	29.7	3.6
Not Applicable	0.0	0.0
Unsure	16.2	2.0
<b>Total</b>	<b>100.0%</b>	<b>12.2%</b>

\* Includes only those nominating any 'usage' – Table 14.1 &amp; those nominating Sailing or Motorised Boat – Table 16a

Table 19 ~ Length of Trip ~ Capital Cities

Response	Prop. (%) *	Out of Total
Not Specified	2.5	0.3
½ day or less	19.0	2.5
Full Day	48.1	6.3
Overnight	5.1	0.7
2-3 nights	12.7	1.7
4+ nights	12.7	1.7
<i>not specified</i>	1.3	0.2
<i>5 nights</i>	2.5	0.3
<i>6 nights</i>	1.3	0.2
<i>7 nights</i>	3.8	0.5
<i>14 nights</i>	2.5	0.3
<i>60 nights</i>	1.3	0.2
<b>Total</b>	<b>100.0%</b>	-

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

Table 20a ~ Activities in the Marine Park changed in past 12 months ~ Capital Cities

Response	Prop. (%) *	Out of Total
Not Specified	2.5	0.3
Yes	8.9	1.2
No	78.5	10.2
Unsure	10.1	1.3
<b>Total</b>	<b>100.0%</b>	<b>13.0%</b>

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

**Table 21 ~ Rating of Elements in terms of making Marine Park experiences more enjoyable: ~ Capital Cities**

Response	Not Specified						Total	W/A	
	1	2	3	4	5	6			
Upgraded or more boat ramps/ Better Marina Facilities	2.5	7.6	11.4	10.1	25.3	31.6	11.4	100.0%	3.72
Greater access to public moorings	2.5	13.9	13.9	7.6	17.7	31.6	12.7	100.0%	3.46
Artificial reefs	3.8	8.9	12.7	10.1	20.3	31.6	12.7	100.0%	3.64
Other boating facilities – i.e. Filletting tables /jetties	3.8	7.6	21.5	8.9	8.9	40.5	8.9	100.0%	3.61
Upgraded or more camp grounds	3.8	6.3	11.4	7.6	19.0	41.8	10.1	100.0%	3.91
	3.8	13.9	15.2	12.7	11.4	34.2	8.9	100.0%	3.42

1 = Very Important // 2 = Important // 3 = Average // 4 = Low // 5 = Not at all // 6 = N/A

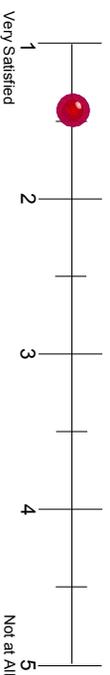
Note: The closer the Weighted Average to 1, the higher the perceived degree of threat.

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a

**Table 22 ~ Relative to most recent trip – Overall Satisfaction ~ Capital Cities**

Response	Prop. (%) *
Not Specified	3.8
1 ~ Very Satisfied	60.8
2 ~ Satisfied	27.8
3 ~ Average	5.1
4 ~ Low	2.5
5 ~ Not at All	0.0
Not Applicable	0.0
<b>Total</b>	<b>100.0%</b>
<b>Weighted Average</b>	<b>1.47</b>

\* Includes only those nominating any 'usage' – Table 14.1 & those nominating Sailing or Motorised Boat – Table 16a



**Table 23 ~ Where currently receive information about GBR** ~ *Capital Cities*

<b>Response</b>	<b>Prop. (%) *</b>
Television	61.2
Newspaper	59.2
Magazines	23.8
Word of Mouth	18.3
Radio	22.6
GBRMPA – website / internet	10.9
GBRMPA – publication	1.8
GBRMPA – workshop / seminar / consultation	0.7
Bait & Tackle Shop	0.8
Other	22.4

\* Multiple Response Format

**Table 24 ~ Find Zoning maps & other Zoning information easily accessible** ~ *Capital Cities*

<b>Response</b>	<b>Prop. (%) *</b>
Not Specified / Not Applicable	14.0
Yes	24.6
No	25.1
Unsure	36.3
<b>Total</b>	<b>100.0%</b>

**Table 15 ~ Catchment Area** ~ *Capital Cities*

<b>Response</b>	<b>Prop. (%)</b>	<b>2004 (23169)</b>
Brisbane	33.3	33.3
Melbourne	33.3	33.3
Sydney	33.3	33.3
<b>Total</b>	<b>100.0%</b>	<b>100.0%</b>

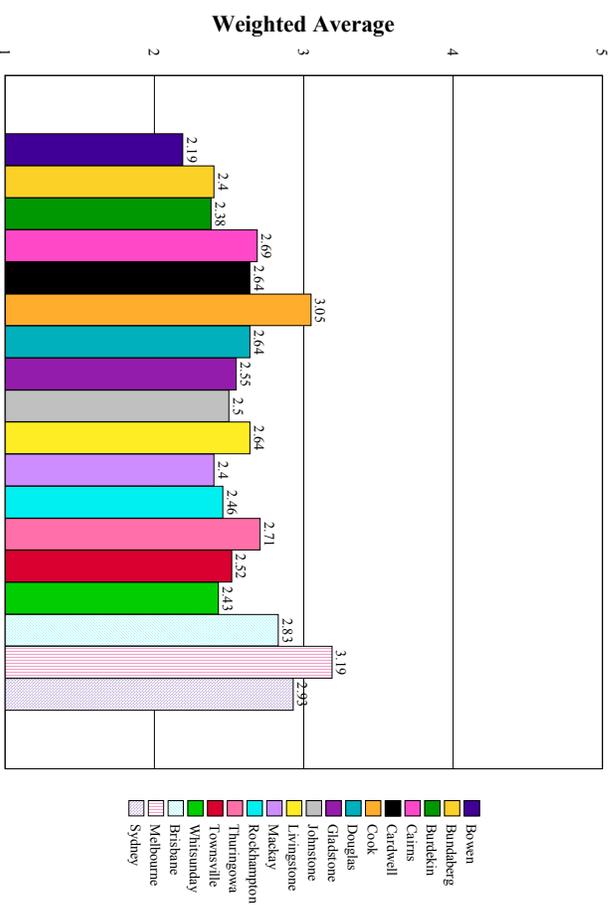
## Breakdown of Areas – Selected Questions

This section presents the results of the research.

Table 1 ~ Belief for the Overall Future of the Great Barrier Reef

Response	W/A	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)	2001 (21469)
Bowen	2.19	2.57	2.69	2.50	2.43	2.57
Bundaberg	2.40	2.59	2.30	2.61	2.84	2.47
Burdekin	2.38	2.43	2.14	2.81	2.71	2.57
Cairns	2.69	3.01	2.55	2.64	2.86	2.40
Cardwell	2.64	2.09	3.00	2.64	2.27	2.09
Cook	3.05	2.70	3.40	2.60	3.10	3.00
Douglas	2.64	2.42	2.67	2.25	2.25	2.33
Gladstone	2.55	2.77	2.37	2.23	2.97	2.97
Johnstone	2.50	2.09	2.83	2.35	3.26	1.91
Livingstone	2.64	2.41	2.74	2.52	2.93	2.46
Mackay	2.40	2.43	2.63	2.35	2.66	2.28
Rockhampton	2.46	2.55	2.75	2.37	2.79	2.40
Thuringowa	2.71	2.73	2.58	2.63	2.85	2.23
Townsville	2.52	2.47	2.53	2.47	2.39	2.21
Whitsundays	2.43	2.65	2.59	2.88	2.82	2.00
Brisbane	2.83	2.73	2.94	2.64	-	-
Melbourne	3.19	2.72	2.73	2.78	-	-
Sydney	2.93	2.73	3.16	2.84	-	-

Figure 1 ~ Belief for the Overall Future of the Great Barrier Reef



**Table 2 ~ Belief that Great Barrier Reef is Under Threat - Yes**

Response	Prop. (%)	2004	2004	2003	2002
		(23169)	(23061)	(23092)	(23064)
Bowen	78.6	50.0	85.7	71.4	50.0
Bundaberg	82.6	83.7	85.7	77.6	77.6
Burdekin	52.4	81.0	71.4	52.4	47.6
Cairns	80.5	82.6	77.3	72.7	82.6
Cardwell	64.3	72.7	90.9	54.5	54.5
Cook	73.8	80.0	100.0	80.0	90.0
Douglas	85.7	75.0	75.0	91.7	75.0
Gladstone	73.8	87.1	74.2	87.1	83.9
Johnstone	66.7	78.3	91.3	60.9	78.3
Livingstone	81.0	71.4	85.7	67.9	85.7
Mackay	86.3	78.8	77.7	85.9	84.7
Rockhampton	83.3	82.1	91.0	76.1	79.1
Thuringowa	77.6	84.6	80.8	69.2	92.3
Townsville	76.5	81.8	75.8	72.7	77.8
Whitsundays	69.0	70.6	70.6	76.5	82.4
Brisbane	86.6	82.1	88.1	79.1	-
Melbourne	76.2	86.6	85.1	80.5	-
Sydney	77.7	82.8	88.1	80.5	-

**Figure 2 ~ Belief that Great Barrier Reef is Under Threat - Yes**

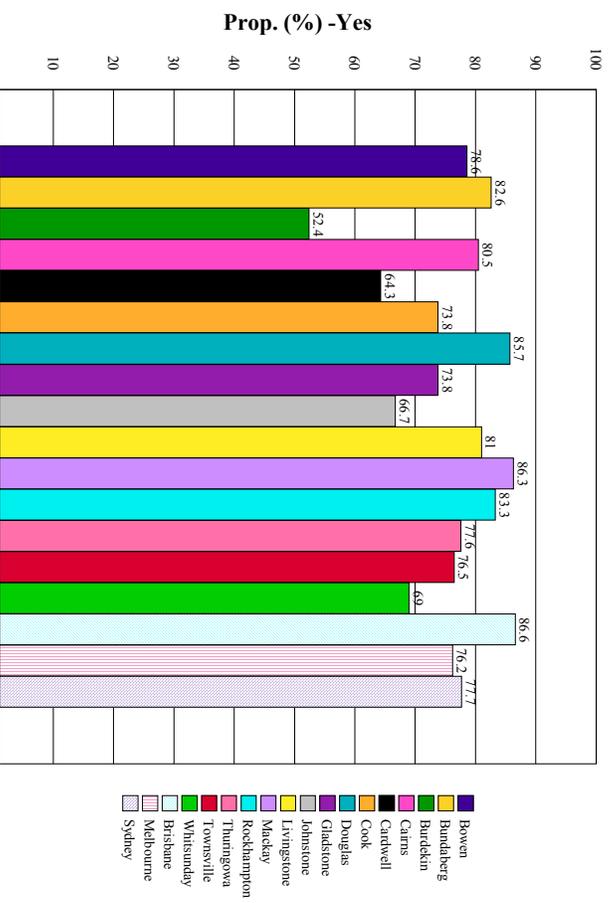
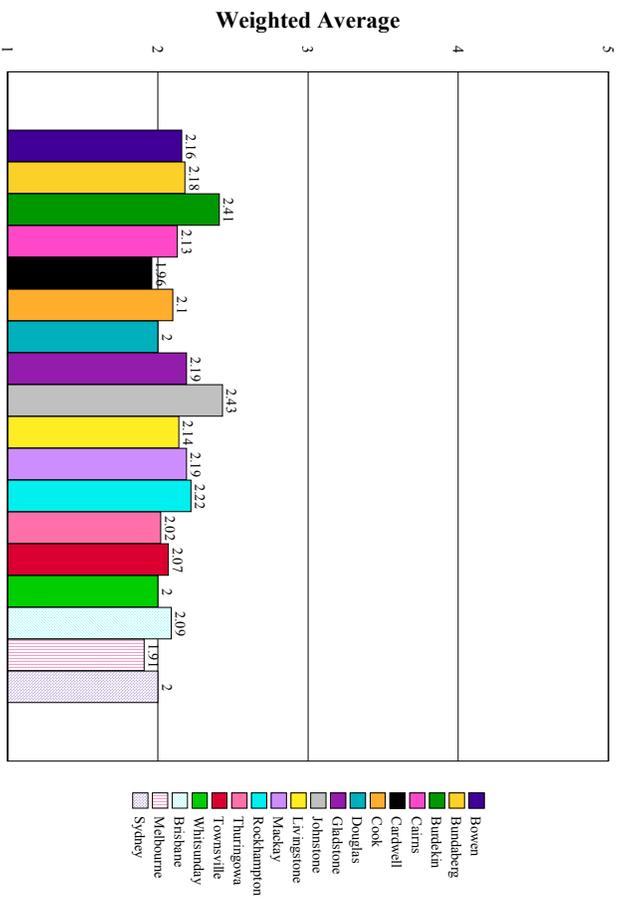


Table 3 ~ Degree of Threat to Great Barrier Reef

Response	W/A	2004 (23169)	2004 (23061)	2003 (23092)	2002 (23064)
Bowen	2.16	1.86	1.64	2.82	3.64
Bundaberg	2.18	2.02	2.12	2.29	2.60
Burdekin	2.41	2.12	2.60	2.18	3.06
Cairns	2.13	1.81	2.13	2.41	2.53
Cardwell	1.96	2.25	2.40	2.00	3.36
Cook	2.10	2.13	2.10	2.50	2.60
Douglas	2.00	1.67	1.89	2.09	2.92
Gladstone	2.19	2.11	2.13	2.44	2.81
Johnstone	2.43	2.61	2.62	2.57	2.68
Livingstone	2.14	2.20	2.00	2.86	2.63
Mackay	2.19	2.06	2.02	2.43	2.72
Rockhampton	2.22	2.27	2.10	2.24	2.77
Thuringowa	2.02	2.14	1.80	2.00	2.56
Townsville	2.07	2.26	2.20	2.11	2.65
Whitsundays	2.00	2.08	2.25	2.08	2.59
Brisbane	2.09	2.12	2.05	2.06	-
Melbourne	1.91	2.09	2.05	2.24	-
Sydney	2.00	2.05	1.89	2.06	-

\* Includes only those respondents nominating 'Yes' – Table 2

Figure 3 ~ Degree of Threat to Great Barrier Reef



**Table 3a ~ Change in Threat to Marine Park – Increasing**

Response	2004 (23169)	2004 (23061)
Bowen	54.8	85.7
Bundaberg	55.3	75.6
Burdekin	68.2	47.1
Cairns	63.1	77.1
Cardwell	66.7	37.5
Cook	64.5	50.0
Douglas	82.9	66.7
Gladstone	54.8	85.2
Johnstone	60.7	55.6
Livingstone	67.9	80.0
Mackay	65.2	70.1
Rockhampton	60.0	56.4
Thuringowa	71.1	63.6
Townsville	55.4	50.6
Whitsundays	62.1	50.0
Brisbane	69.0	66.4
Melbourne	75.3	69.0
Sydney	70.1	74.8

\* Includes only those respondents nominating 'Yes' – Table 2

**Figure 3a ~ Change in Threat to Marine Park - Increasing**

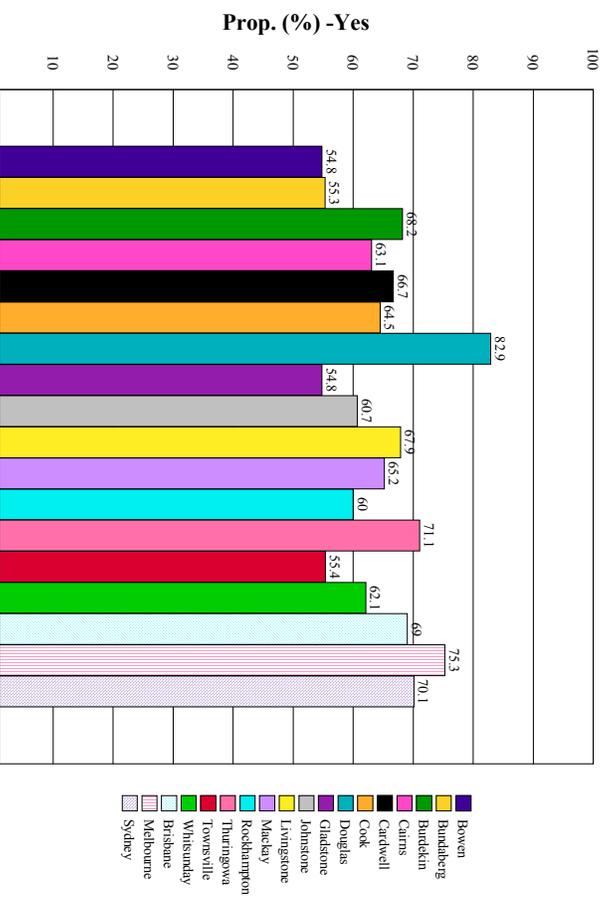


Table 5 ~ Degree of Threat from Specific Elements:

	Commercial Fishing	Recreational Fishing	Recreational Activities	Shipping	Agricultural Activities	Urban Living	Tourism
	W/A	W/A	W/A	W/A	W/A	W/A	W/A
Bowen	2.93	3.69	3.57	2.69	2.68	3.12	3.05
Bundaberg	2.93	3.59	3.39	2.22	2.41	2.67	2.96
Burdekin	2.78	3.66	3.63	3.00	3.44	3.51	3.39
Cairns	2.62	3.41	3.20	2.52	2.47	2.90	2.58
Cardwell	2.69	3.40	3.46	2.80	2.56	2.98	3.03
Cook	2.32	3.34	3.39	2.71	2.80	3.20	3.07
Douglas	2.56	3.37	3.36	2.31	2.40	2.76	2.80
Gladstone	2.62	3.31	3.37	2.40	2.37	2.90	3.00
Johnstone	2.88	3.38	3.50	2.88	2.69	2.76	3.12
Livingstone	2.63	3.57	3.41	2.46	2.53	2.87	3.00
Mackay	2.44	3.16	3.00	2.45	2.53	2.77	2.85
Rockhampton	2.60	3.21	3.07	2.41	2.60	2.73	2.81
Thuringowwa	2.48	3.32	3.17	2.26	2.48	2.75	2.91
Townsville	2.64	3.37	3.44	2.37	2.59	2.74	3.00
Whitsundays	2.63	3.41	3.45	2.66	2.36	3.00	3.05
Brisbane	2.52	3.12	2.94	2.31	2.34	2.84	2.59
Melbourne	2.85	3.28	2.90	2.53	2.68	2.76	2.66
Sydney	2.73	3.27	2.92	2.52	2.48	2.75	2.51

Figure 5a ~ Degree of Threat from Specific Elements – Commercial Fishing

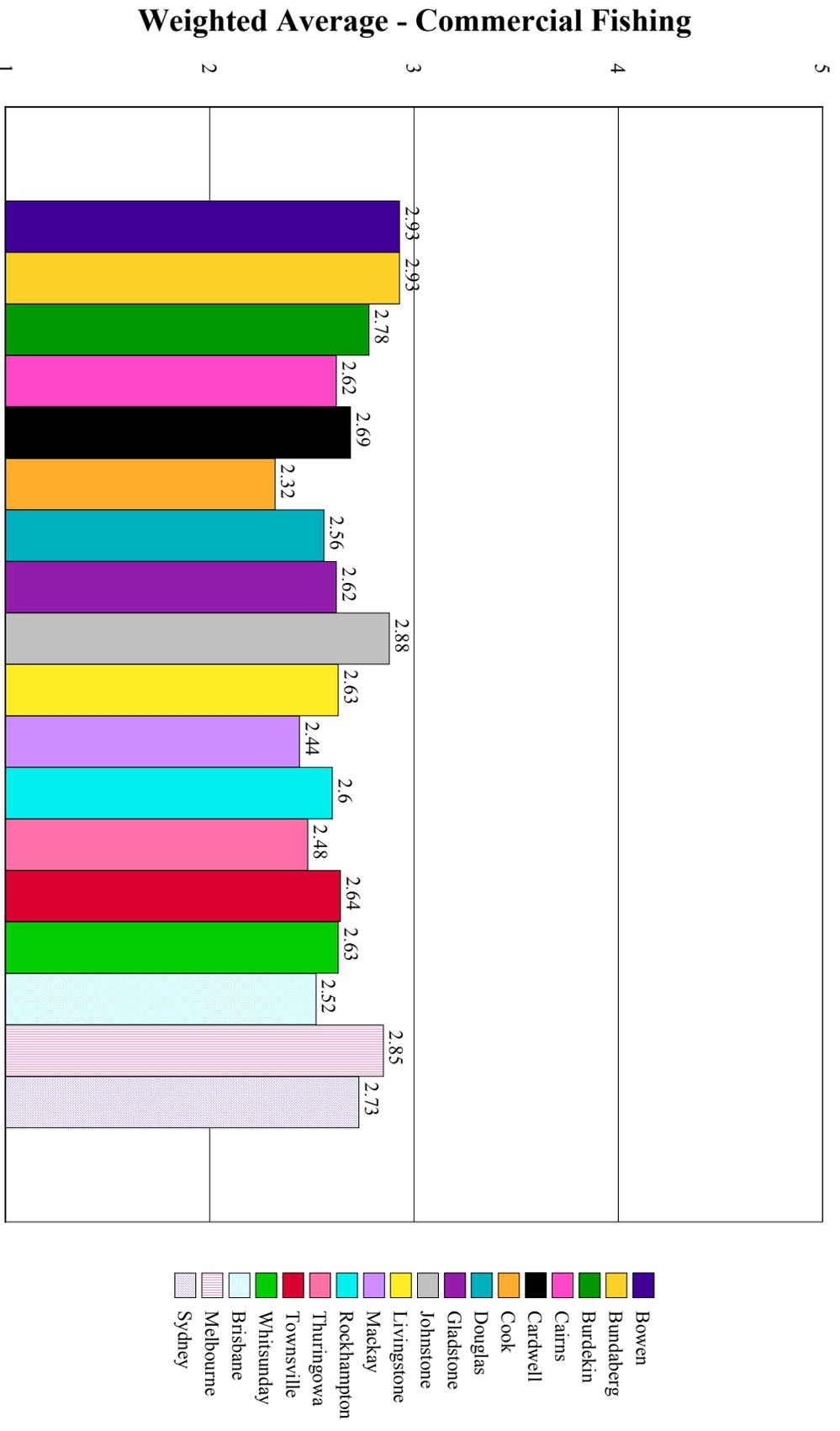


Figure 5b ~ Degree of Threat from Specific Elements – Recreational Fishing

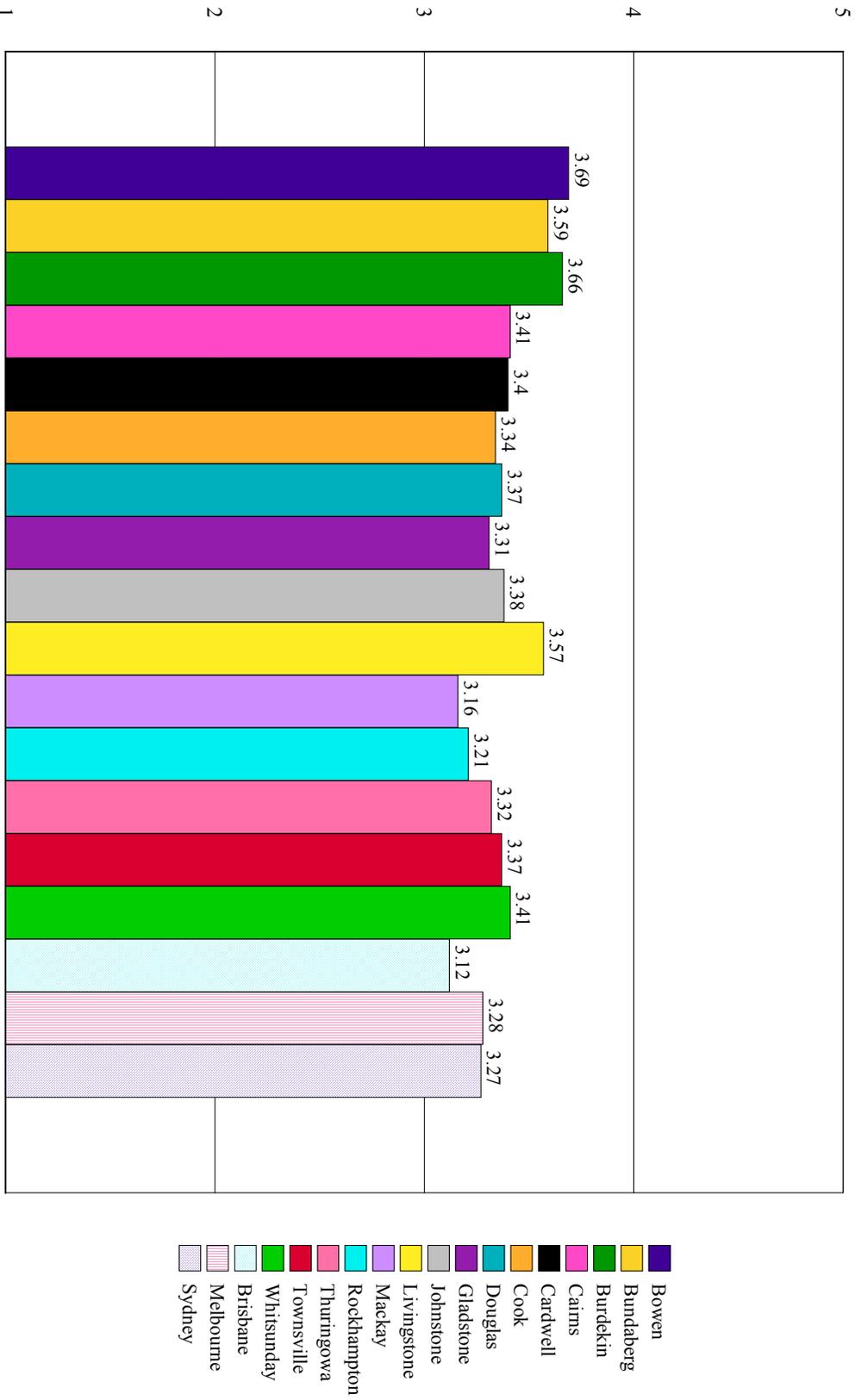


Figure 5c ~ Degree of Threat from Specific Elements – Recreational Activities

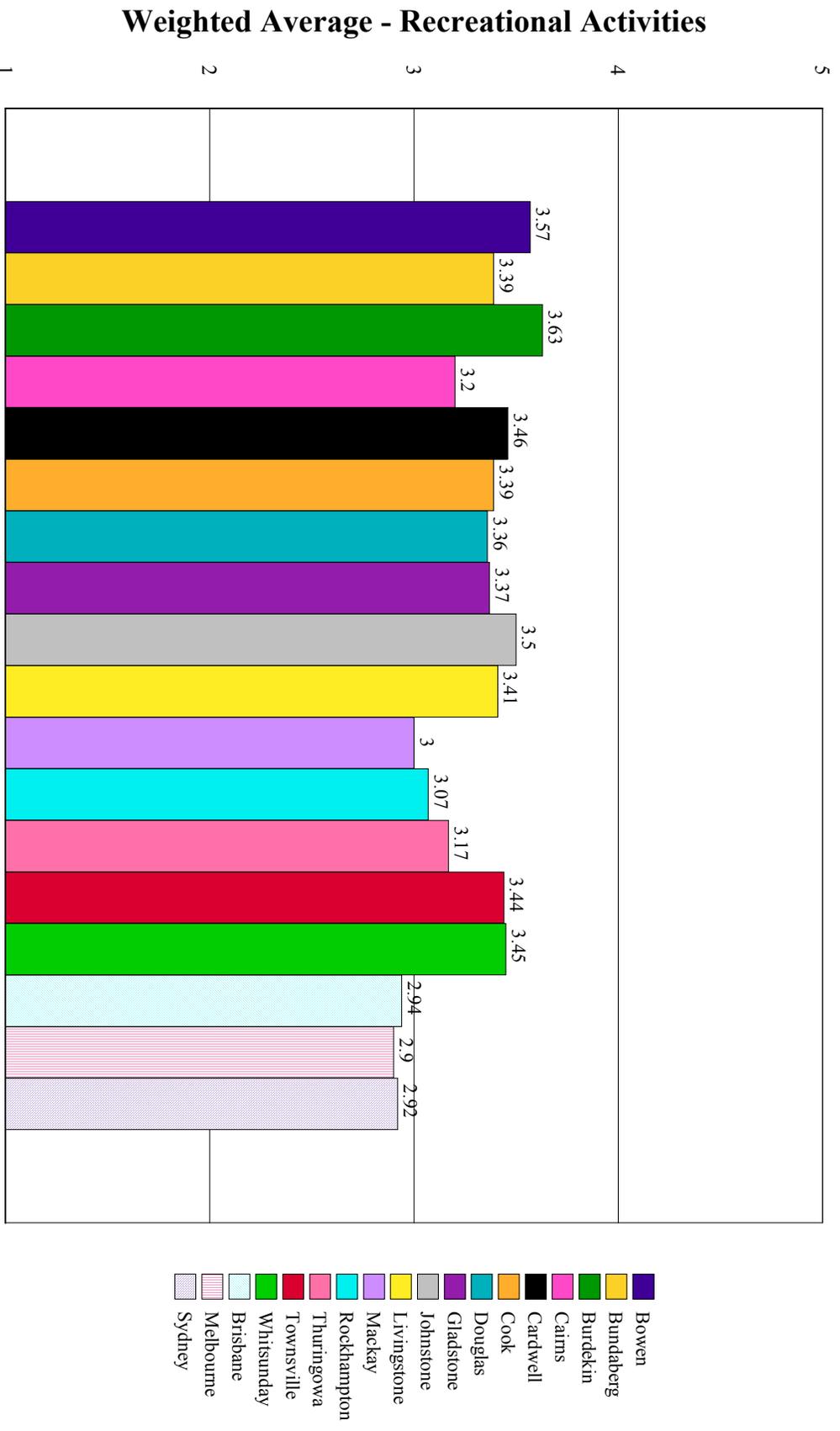


Figure 5d ~ Degree of Threat from Specific Elements - Shipping

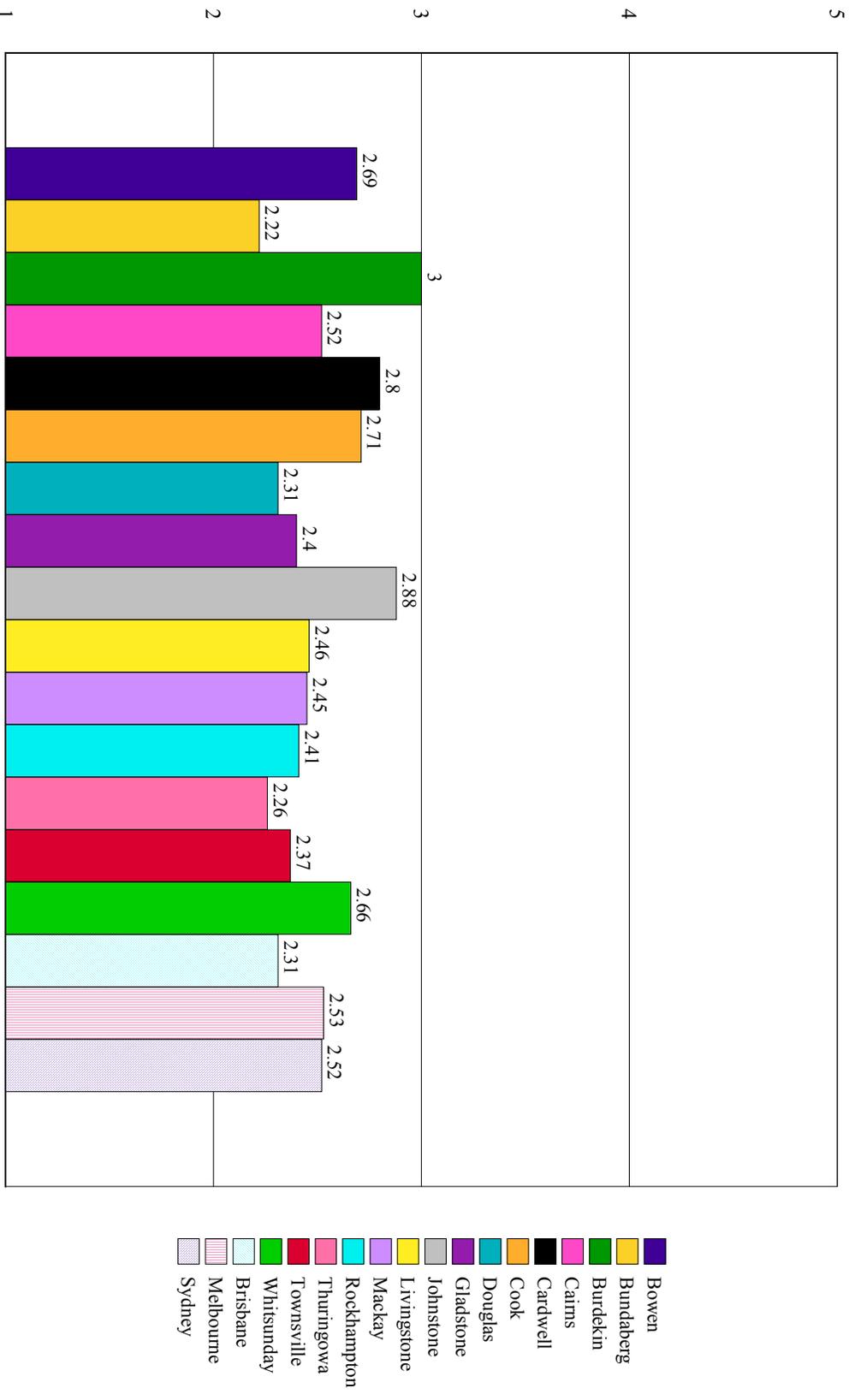


Figure 5e ~ Degree of Threat from Specific Elements – Agricultural Activities

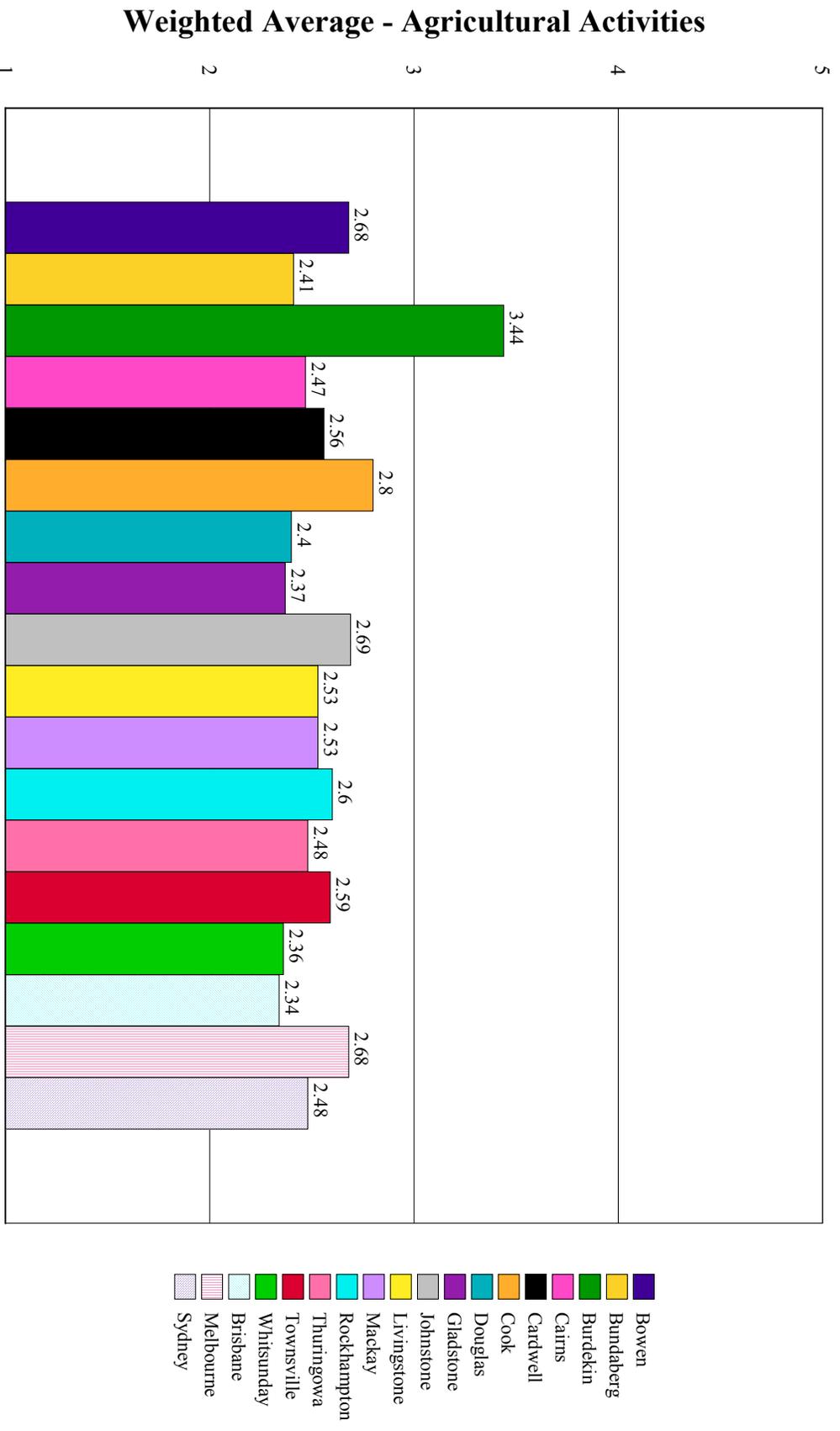


Figure 5f ~ Degree of Threat from Specific Elements – Urban Living

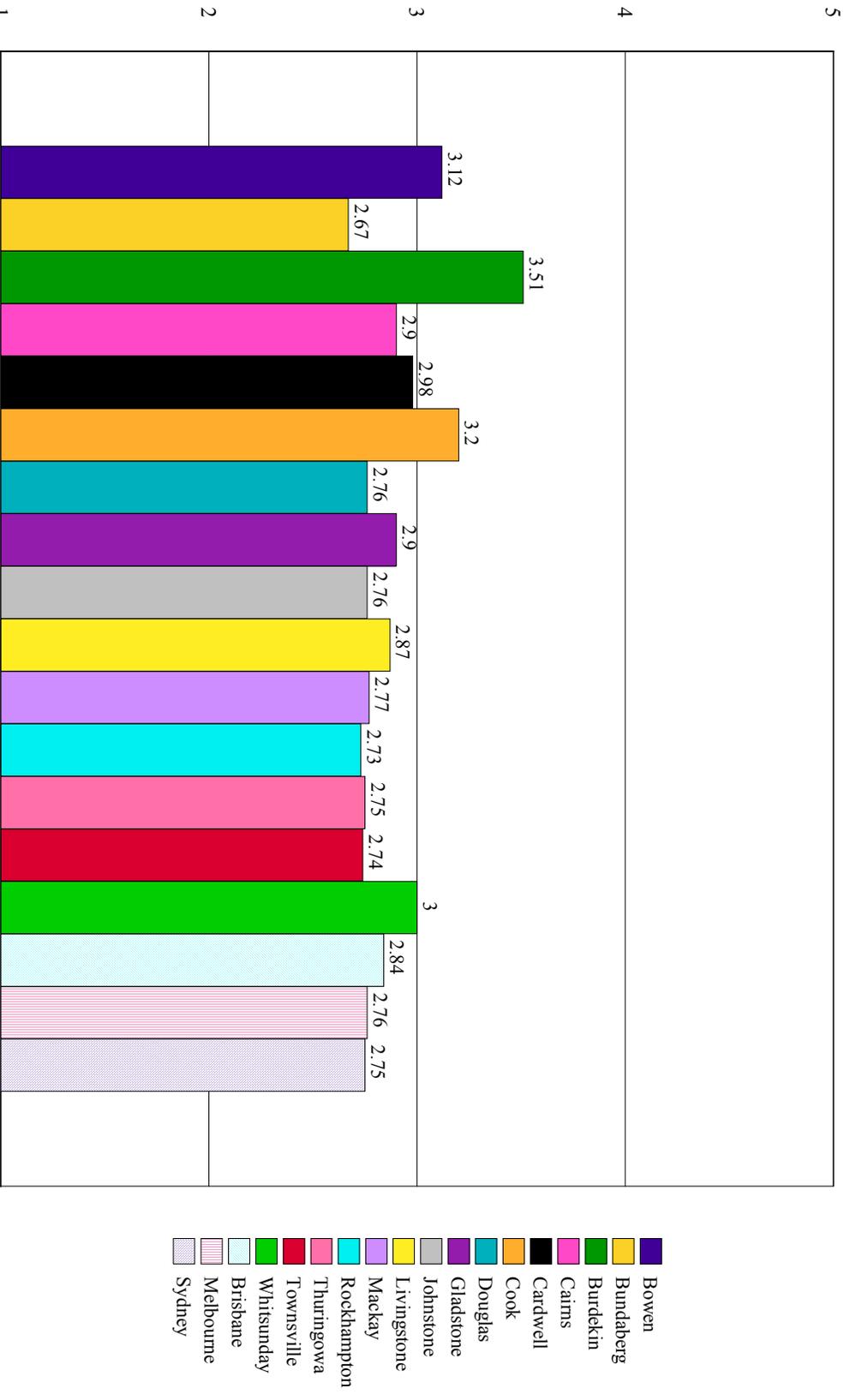
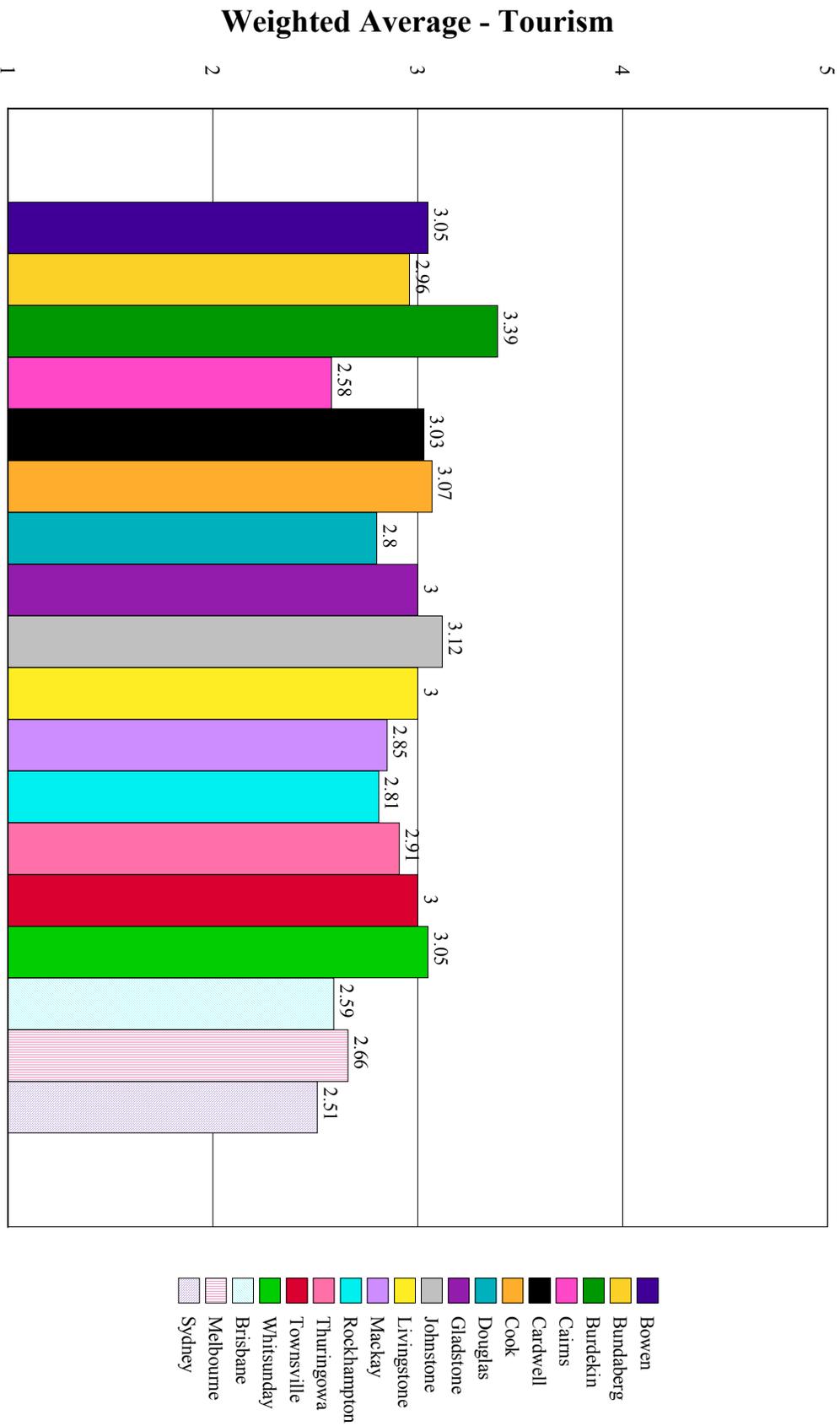


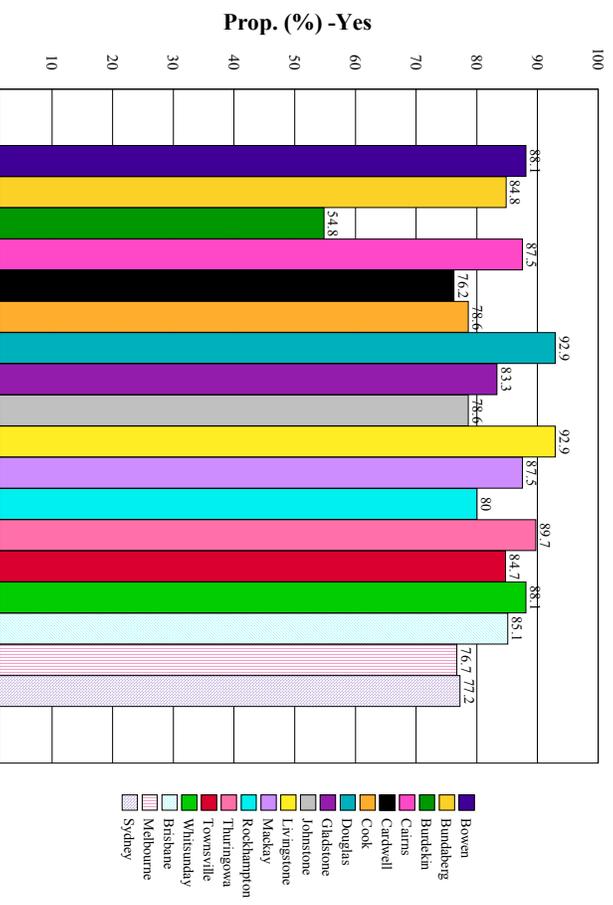
Figure 5g ~ Degree of Threat from Specific Elements – Tourism



**Table 6 ~ Believe Activities on Land have impact on GBR - Yes**

<b>Response</b>	<b>Prop. (%)</b>
Bowen	88.1
Bundaberg	84.8
Burdekin	54.8
Cairns	87.5
Cardwell	76.2
Cook	78.6
Douglas	92.9
Gladstone	83.3
Johnstone	78.6
Livingstone	92.9
Mackay	87.5
Rockhampton	80.0
Thuringowa	89.7
Townsville	84.7
Whitsundays	88.1
Brisbane	85.1
Melbourne	76.7
Sydney	77.2

**Figure 6 ~ Believe Activities at Home have impact on GBR - Yes**



**Table 7a ~ Believe activities at Home impact GBR - Yes**

<u>Response</u>	<u>Prop. (%)</u>
Bowen	45.2
Bundaberg	63.0
Burdekin	31.0
Cairns	60.2
Cardwell	42.9
Cook	35.7
Douglas	76.2
Gladstone	57.1
Johnstone	52.4
Livingstone	73.8
Mackay	48.8
Rockhampton	41.7
Thuringowa	56.9
Townsville	67.3
Whitsundays	52.4
Brisbane	44.6
Melbourne	29.7
Sydney	36.6

**Table 7a ~ Believe activities at Home impact GBR - Yes**

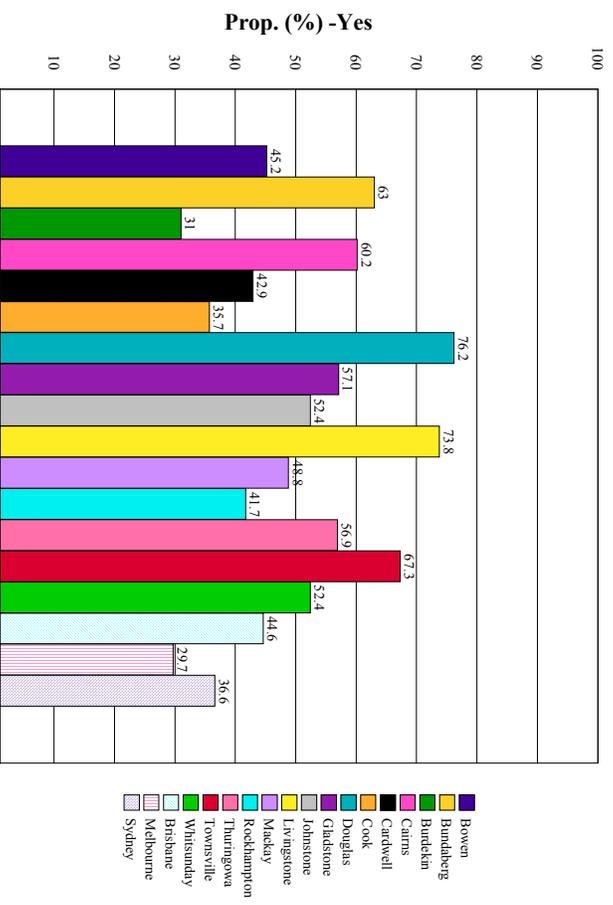


Table 7c ~ Believe activities at Work impact GBR - Yes

Response	Prop. (%)
Bowen	28.6
Bundaberg	26.1
Burdekin	21.4
Cairns	33.6
Cardwell	31.0
Cook	31.0
Douglas	42.9
Gladstone	47.6
Johnstone	26.2
Livingstone	38.1
Mackay	30.0
Rockhampton	20.0
Thuringowa	36.2
Townsville	24.5
Whitsundays	33.3
Brisbane	20.8
Melbourne	20.3
Sydney	23.8

Figure 7c ~ Believe activities at Work impact GBR - Yes

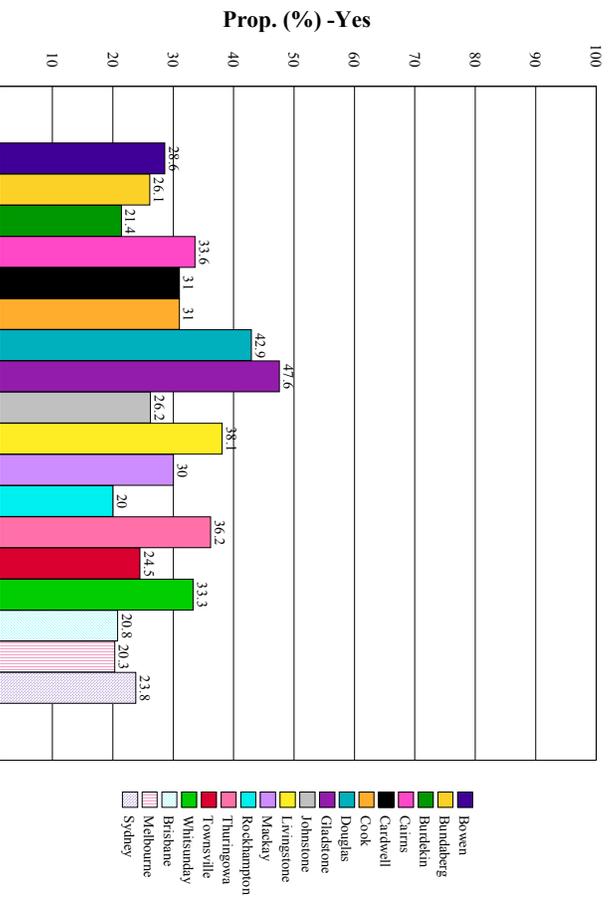


Table 8a ~ Activities impact GBR - Yes

Response	Pesticides / Fertilizers	Chemicals / Pollutants – Household Drains	Chemicals / Garden Waste – Street Drains
Bowen	97.6	97.6	92.9
Bundaberg	93.5	93.5	87.0
Burdekin	76.2	71.4	78.6
Cairns	92.2	93.0	91.4
Cardwell	90.5	92.9	90.5
Cook	83.3	83.3	73.8
Douglas	97.6	92.9	88.1
Gladstone	92.9	95.2	88.1
Johnstone	83.3	81.0	83.3
Livingstone	97.6	95.2	95.2
Mackay	92.5	91.3	90.0
Rockhampton	88.3	93.3	91.7
Thuringowa	96.6	96.6	94.8
Townsville	91.8	91.8	94.9
Whitsundays	90.5	85.7	85.7
Brisbane	94.6	89.6	92.1
Melbourne	90.1	91.1	88.6
Sydney	86.6	85.1	89.1

Figure 8a ~ Activities impact GBR – Pesticides / Fertilizers - Yes

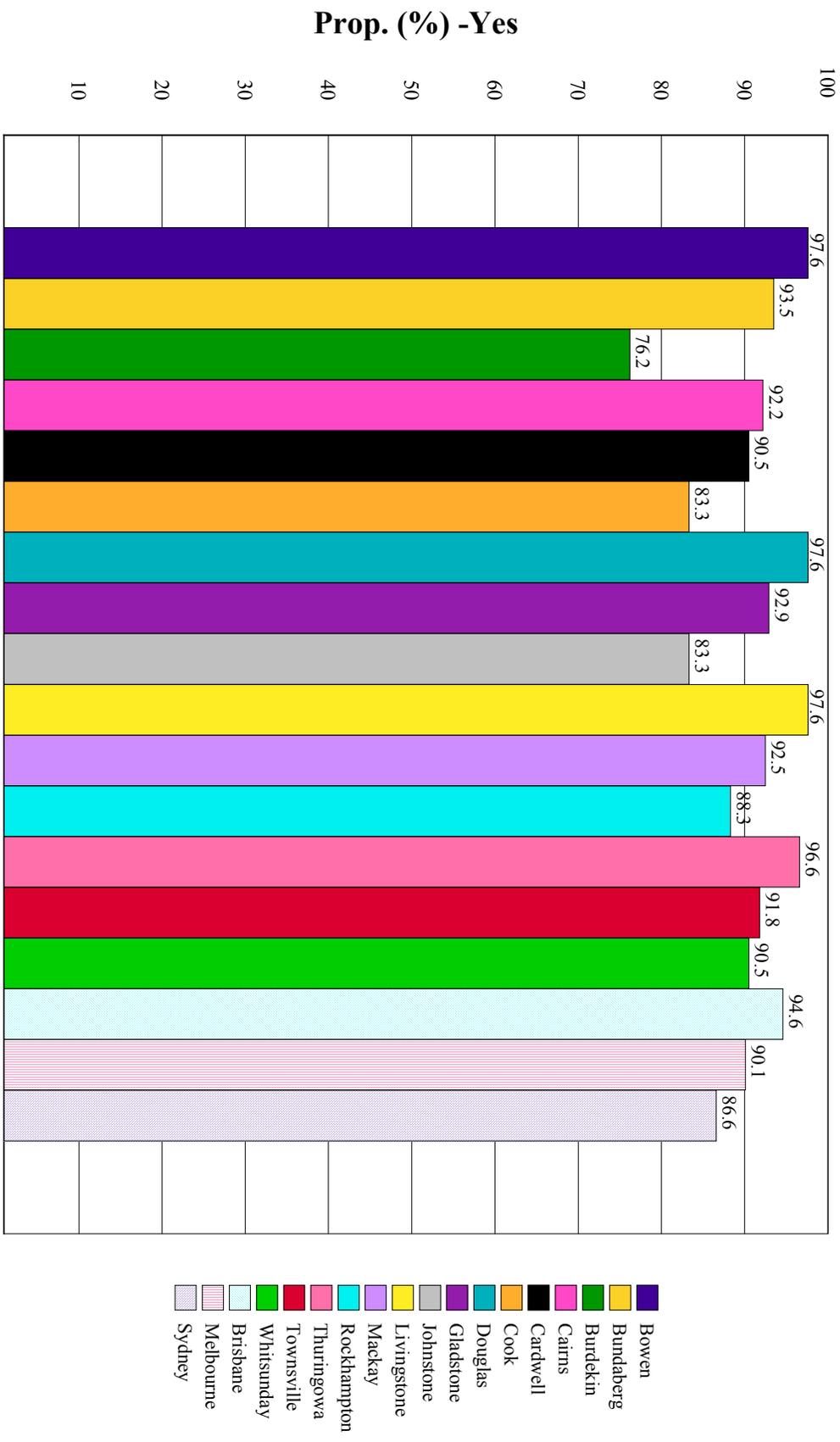


Figure 8b ~ Activities impact GBR – Chemicals / Pollutants - Yes

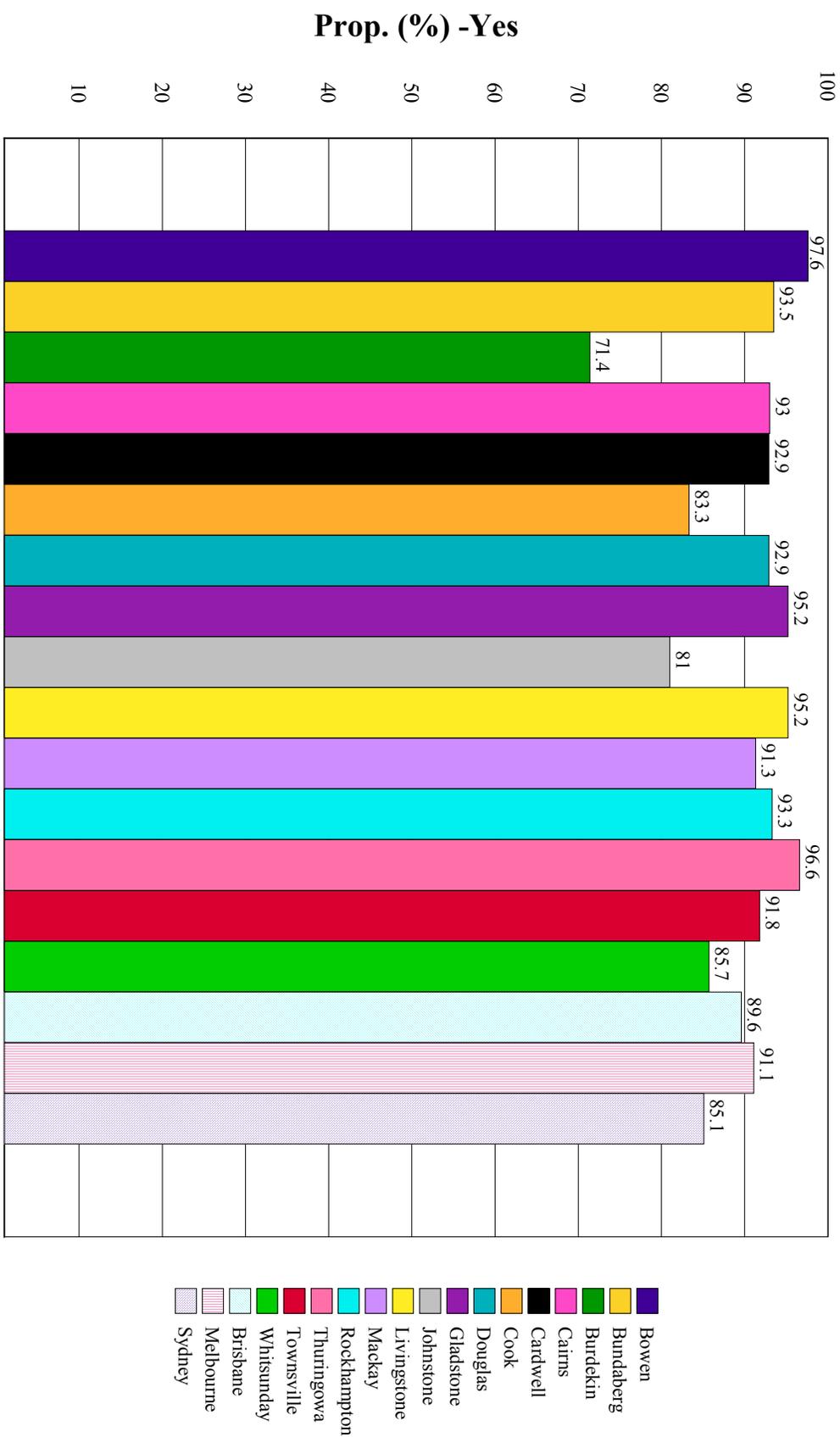
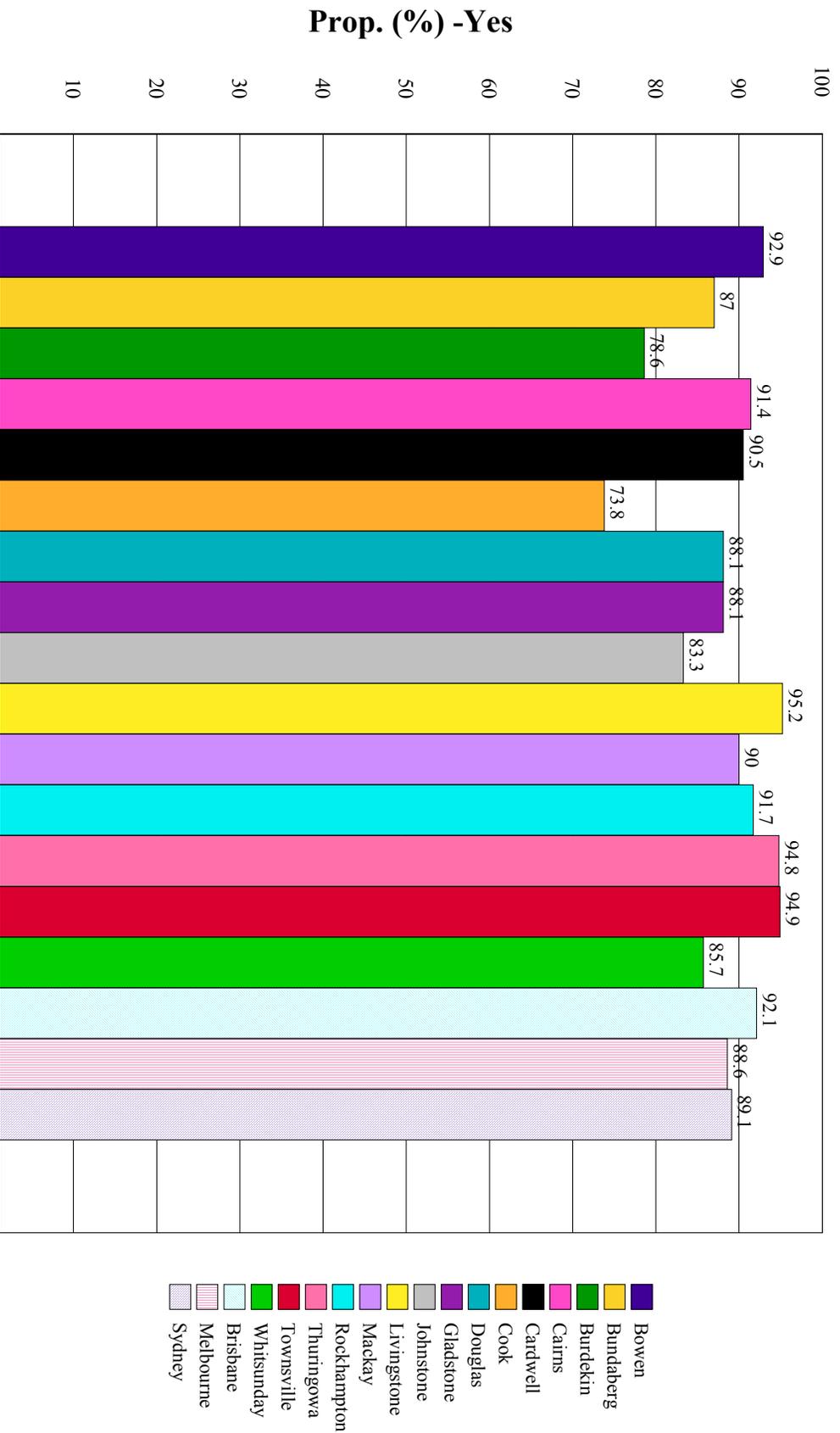


Figure 8c ~ Activities impact GBR – Chemicals / Garden Waste - Yes



**Table 10a – Activities Undertaken at Home or at Work - Yes**

<b>Response</b>	<b>Recycling</b>	<b>Composting</b>	<b>Using Re-useable Bags</b>	<b>Drains &amp; Gutters Clear</b>
Bowen	69.0	59.5	88.1	73.8
Bundaberg	89.1	65.2	93.5	82.6
Burdekin	95.2	57.1	83.3	81.0
Cairns	97.7	64.8	87.5	82.8
Cardwell	81.0	76.2	76.2	85.7
Cook	66.7	81.0	95.2	73.8
Douglas	97.6	47.6	100.0	90.5
Gladstone	100.0	52.4	78.6	76.2
Johnstone	97.6	64.3	81.0	85.7
Livingstone	85.7	76.2	83.3	83.3
Mackay	100.0	58.8	88.8	91.3
Rockhampton	96.7	63.3	86.7	88.3
Thuringowa	96.6	72.4	91.4	77.6
Townsville	96.9	60.2	85.7	86.7
Whitsundays	69.0	61.9	92.9	85.7
Brisbane	93.6	47.5	85.1	66.3
Melbourne	95.0	40.6	94.6	66.3
Sydney	92.1	36.6	88.1	64.9

Figure 10a – Activities – Recycling – Yes

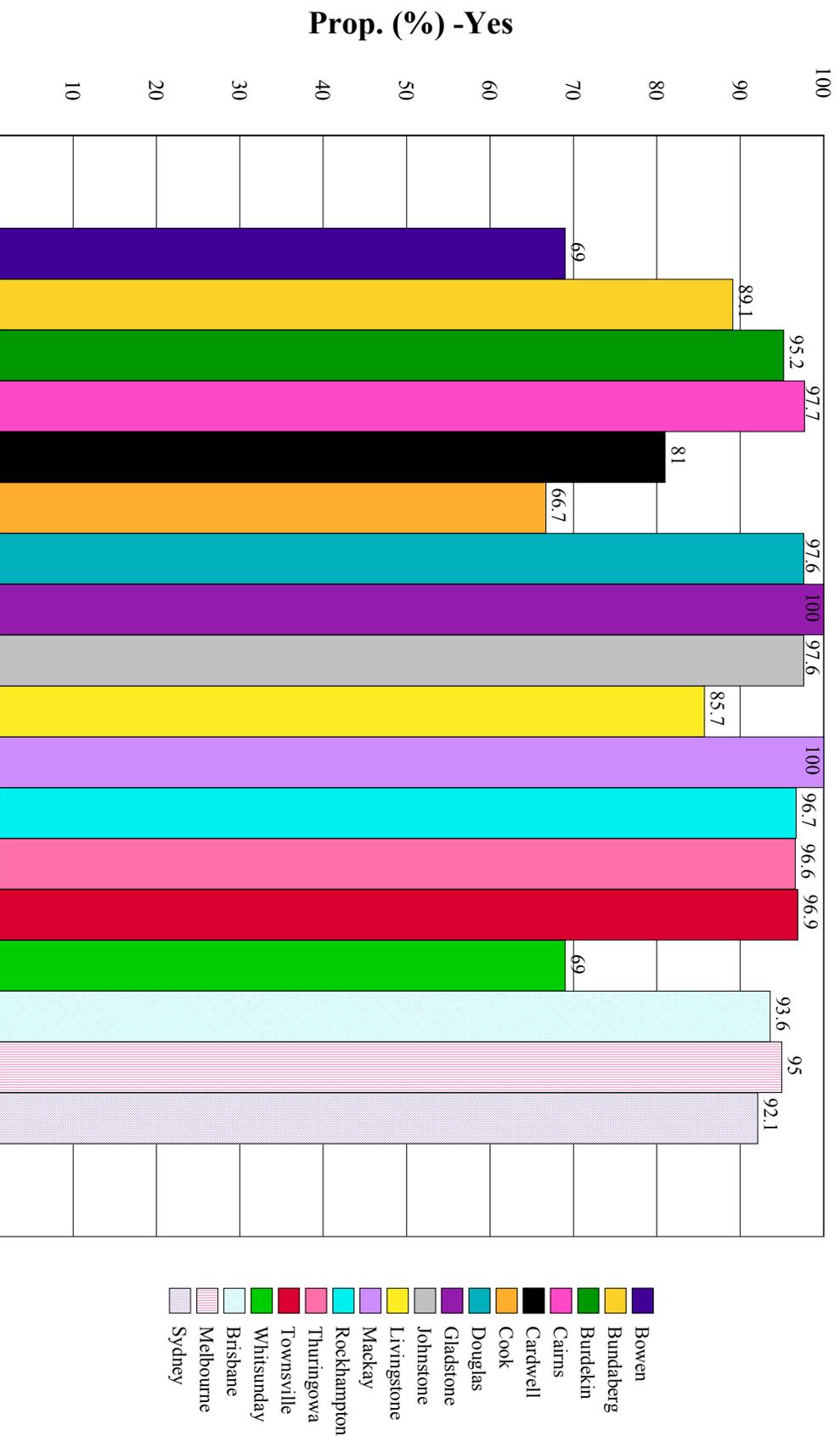


Figure 10b – Activities – Composting - Yes

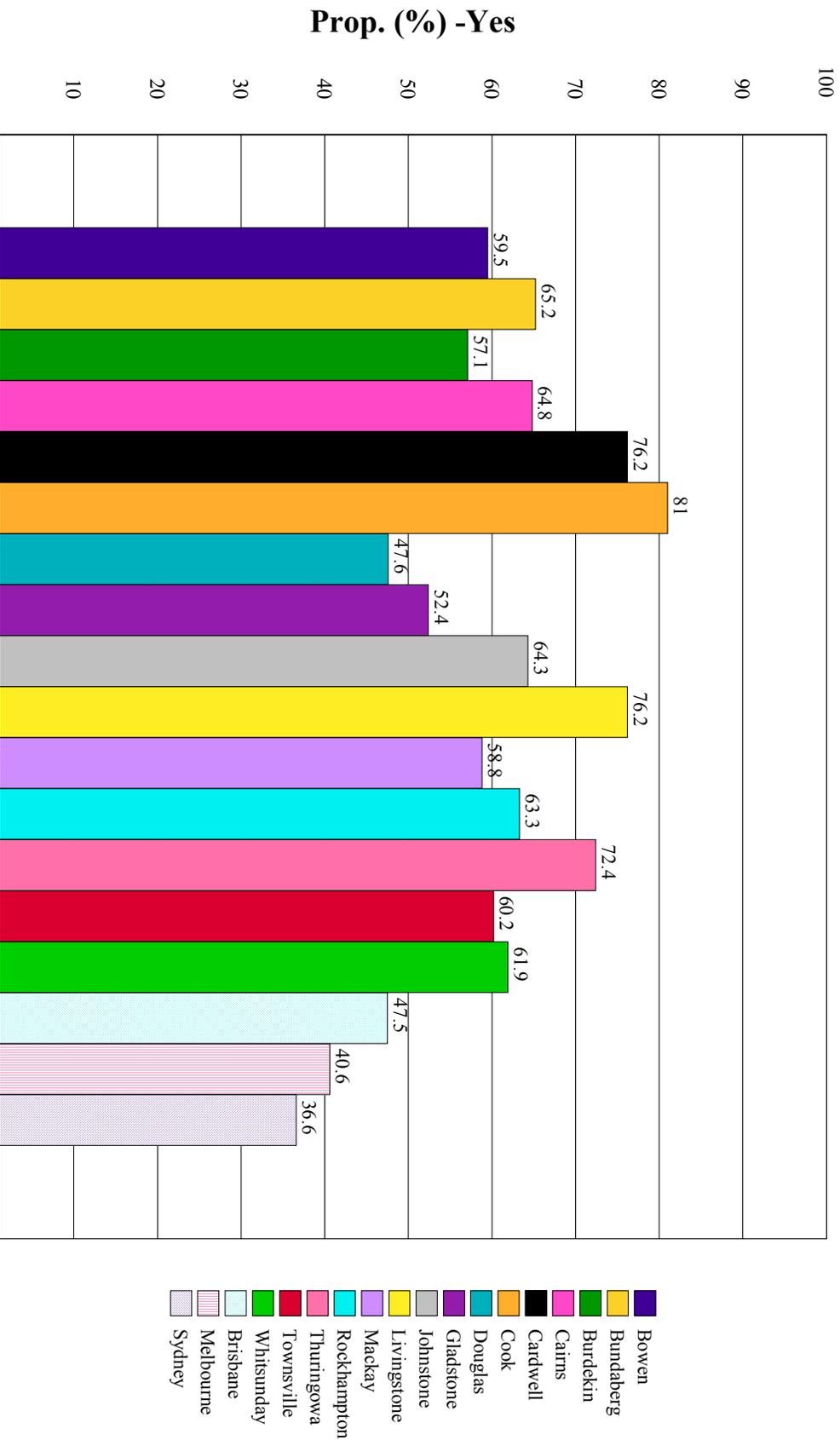


Figure 10c – Activities – Using Re-Useable Bags - Yes

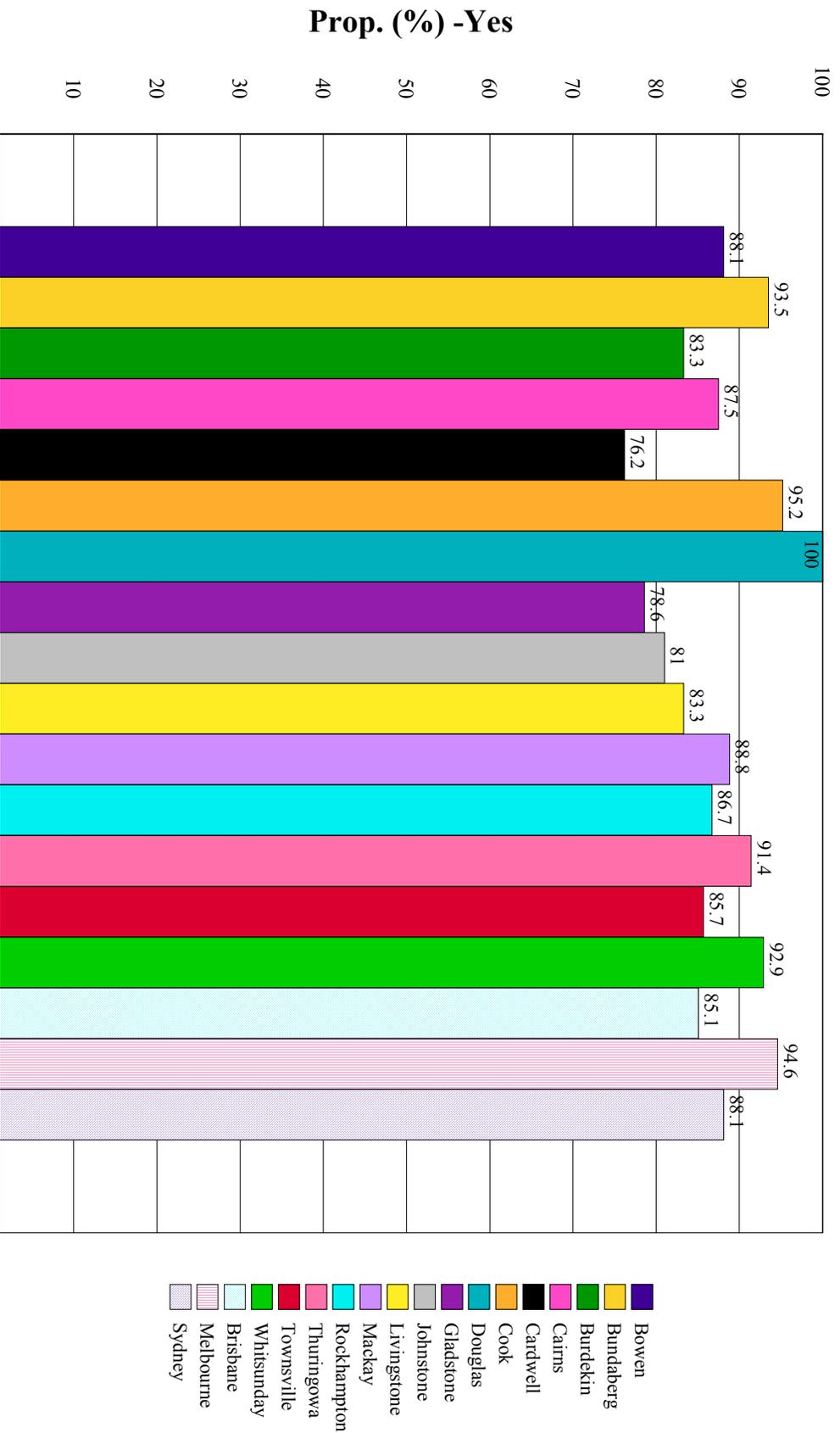
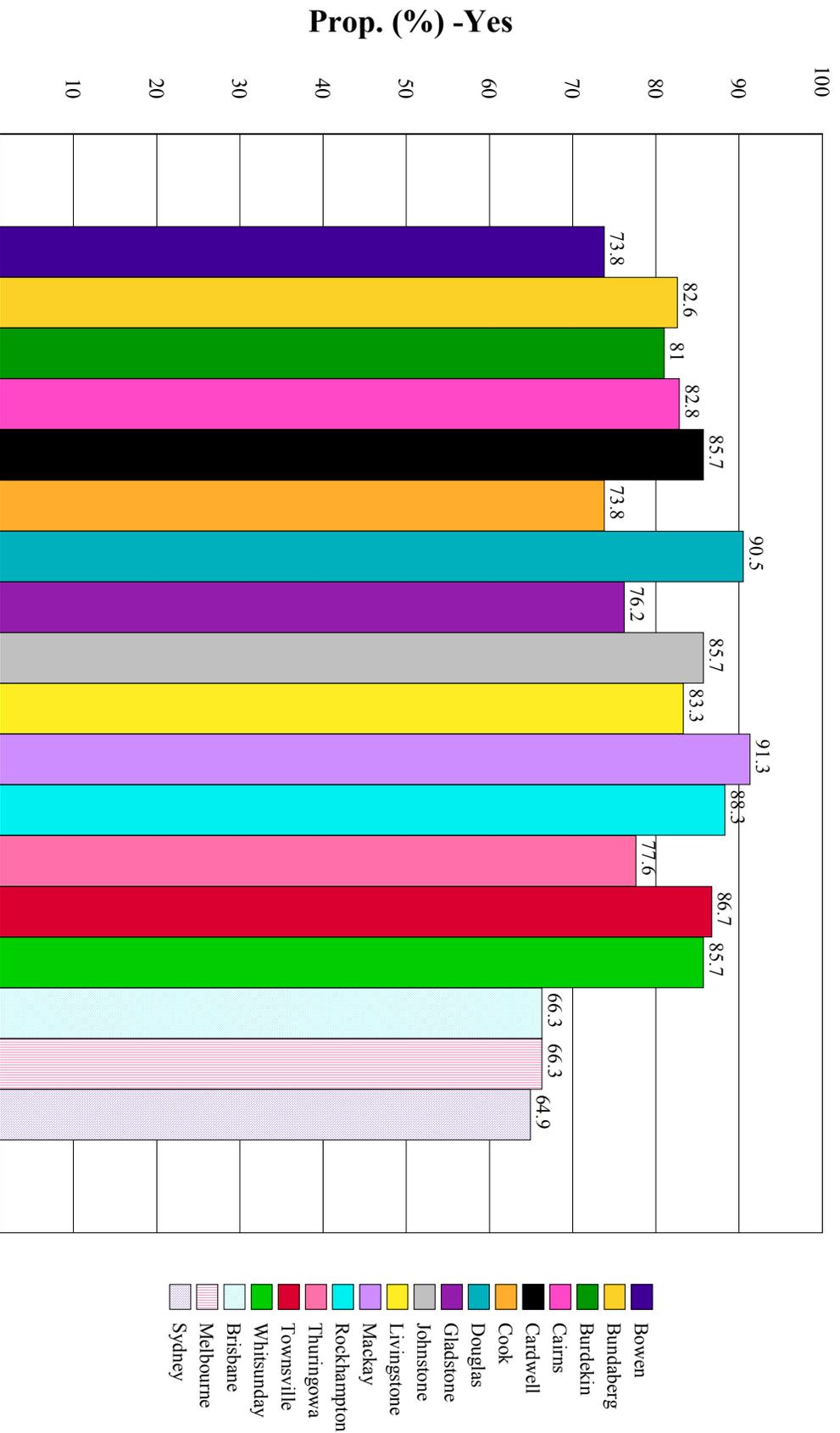


Figure 10d – Activities – Street Drains / Gutters Clear - Yes



**Table 11 ~ Aware Marine Park has been Re-zoned - Yes**

Response	2004 (23169)	2004 (23061)
Bowen	100.0	85.7
Bundaberg	79.6	67.4
Burdekin	85.7	90.5
Cairns	87.9	82.6
Cardwell	90.9	90.9
Cook	80.0	70.0
Douglas	91.7	75.0
Gladstone	83.9	83.9
Johnstone	87.0	78.3
Livingstone	76.2	75.0
Mackay	69.0	82.4
Rockhampton	90.6	74.6
Thuringowa	82.1	76.9
Townsville	92.3	85.9
Whitsundays	90.9	85.9
	94.1	76.5
Brisbane	41.1	32.1
Melbourne	15.3	26.1
Sydney	22.3	26.1

**Figure 11 ~ Aware Marine Park has been Re-zoned - Yes**

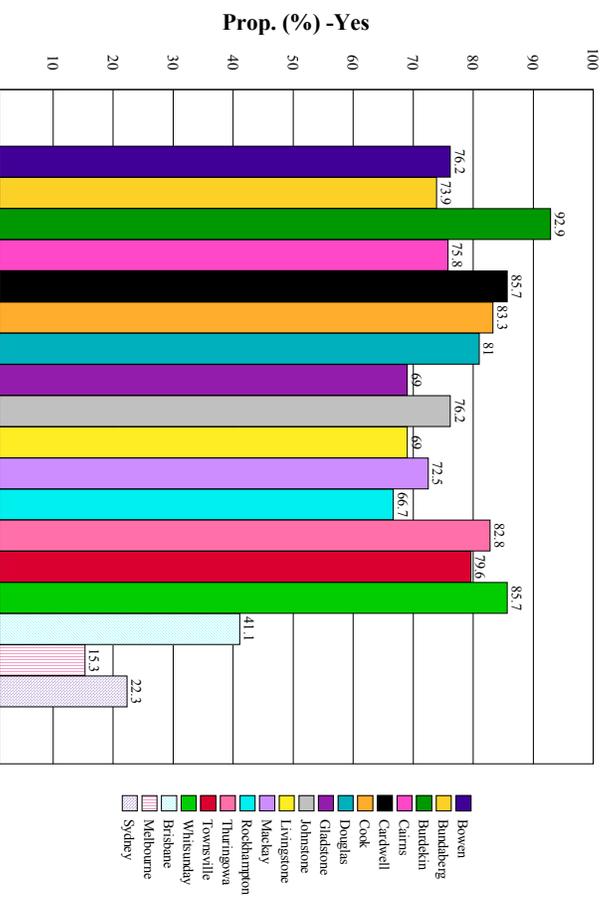
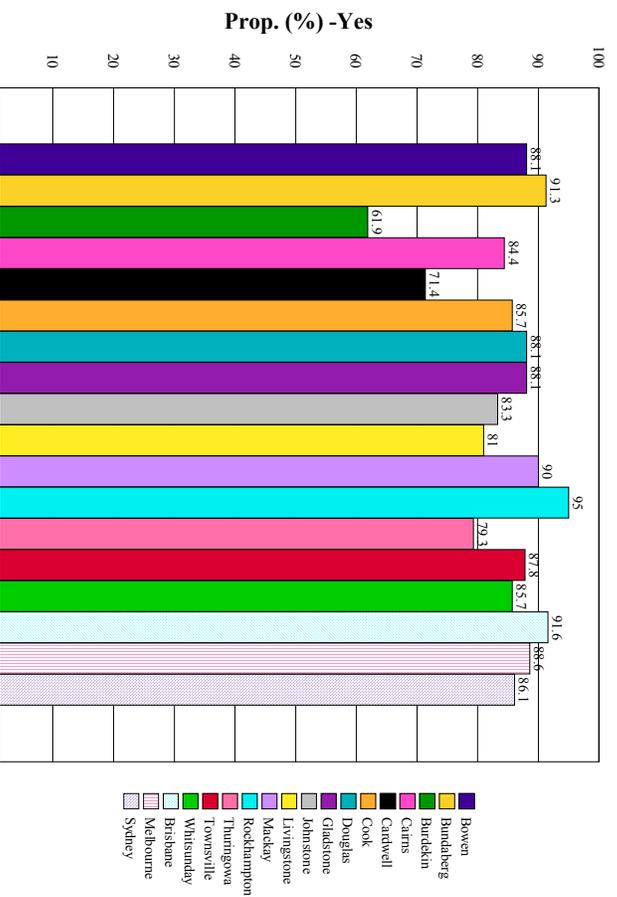


Table 12a ~ Acceptable to put aside % of GBR as Green Zones - Yes

Response	Prop. (%)	2004 (23169)
Bowen	88.1	50.0
Bundaberg	91.3	75.5
Burdekin	61.9	76.2
Cairns	84.4	87.1
Cardwell	71.4	63.6
Cook	85.7	100.0
Douglas	88.1	75.0
Gladstone	88.1	83.9
Johnstone	83.3	91.3
Livingstone	81.0	92.9
Mackay	90.0	87.1
Rockhampton	95.0	86.6
Thuringowa	79.3	73.1
Townsville	87.8	87.9
Whitsundays	85.7	58.8
Brisbane	91.6	91.0
Melbourne	88.6	85.8
Sydney	86.1	87.3

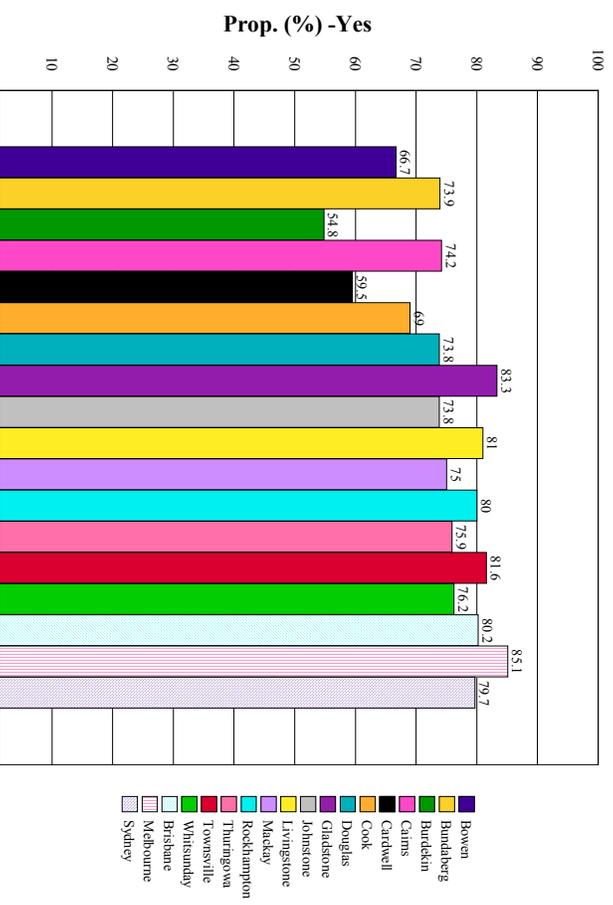
Figure 12a ~ Acceptable to put aside % of GBR as Green Zones - Yes



**Table 12b ~ Acceptable for some users to give up current practices? - Yes**

Response	Prop. (%)	2004 (23169)
Bowen	66.7	57.1
Bundaberg	73.9	75.5
Burdekin	54.8	71.4
Cairns	74.2	77.3
Cardwell	59.5	63.6
Cook	69.0	100.0
Douglas	73.8	83.3
Gladstone	83.3	80.6
Johnstone	73.8	56.5
Livingstone	81.0	78.6
Mackay	75.0	63.5
Rockhampton	80.0	80.6
Thuringowa	75.9	57.7
Townsville	81.6	72.7
Whitsundays	76.2	58.8
Brisbane	80.2	82.1
Melbourne	85.1	88.8
Sydney	79.7	82.1

**Figure 12b ~ Acceptable for some users to give up current practices? - Yes**



**Table 13 ~ Fished in GBR - past 12 months? - Yes**

Response	Prop. (%)	2004	2004	2003	2002
		(23169)	(23061)	(23092)	(23064)
Bowen	21.4	28.6	28.6	28.6	57.1
Bundaberg	10.9	30.6	8.2	16.3	12.2
Burdekin	28.6	52.4	19.1	19.1	23.8
Cairns	16.4	33.3	25.8	24.2	24.2
Cardwell	42.9	36.4	36.4	18.2	45.5
Cook	42.9	40.0	30.0	40.0	40.0
Douglas	7.1	25.0	0.0	16.7	33.3
Gladstone	14.3	16.1	25.8	29.0	29.0
Johnstone	18.8	34.8	30.4	39.1	60.9
Livingstone	26.2	42.9	32.1	14.3	39.3
Mackay	10.0	23.5	17.7	17.7	30.6
Rockhampton	13.8	16.4	17.9	23.9	9.0
Thuringowa	21.4	23.1	7.7	19.2	15.4
Townsville	26.2	15.2	19.2	23.2	24.2
Whitsundays	16.7	41.2	35.3	47.1	29.4
Brisbane	5.9	6.7	3.0	2.2	-
Melbourne	3.5	12.7	9.0	5.3	-
Sydney	4.0	10.4	4.5	0.8	-

**Figure 13 ~ Fished in GBR - past 12 months? - Yes**

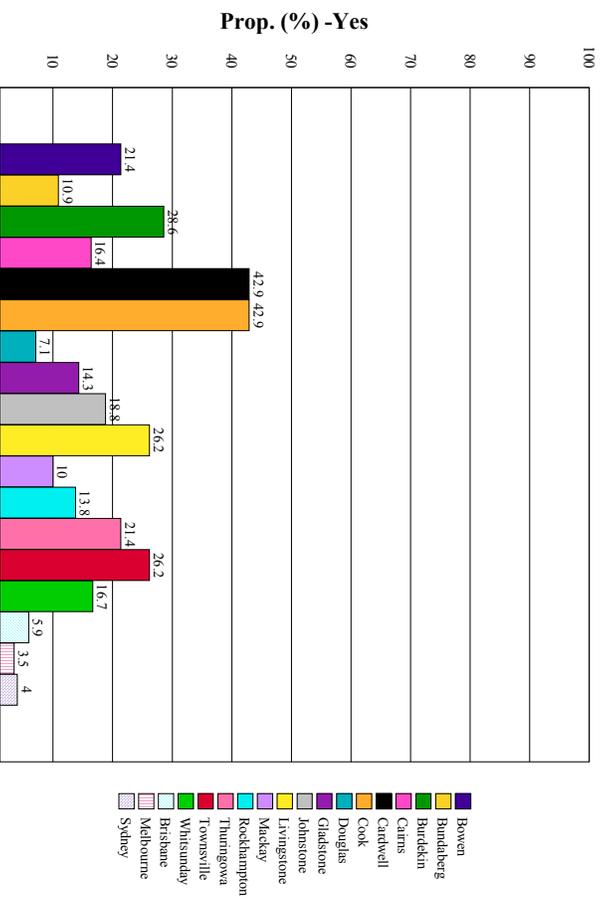




Table 24 ~ Do you find zoning maps / other information easily accessible - Yes

Response	Prop. (%)	2004	2004
		(23169)	(23061)
Bowen	66.7	71.4	50.0
Bundaberg	32.6	53.1	30.6
Burdekin	54.8	66.7	47.6
Cairns	51.6	45.5	35.6
Cardwell	73.8	72.7	81.8
Cook	57.1	90.0	30.0
Douglas	69.0	66.7	33.3
Gladstone	42.9	41.9	29.0
Johnstone	61.9	43.5	26.1
Livingstone	66.7	46.4	25.0
Mackay	46.3	54.1	29.4
Rockhampton	50.0	44.8	31.3
Thuringowa	63.8	34.6	26.9
Townsville	51.0	49.5	40.4
Whitsundays	76.2	64.7	23.5
Brisbane	30.2	21.6	21.6
Melbourne	24.8	12.7	30.6
Sydney	18.8	17.9	14.2

Figure 24 ~ Do you find zoning maps / other information easily accessible – Yes

