



GCE AS/A LEVEL

2110U20-1

TUESDAY, 21 MAY 2019 – MORNING

GEOGRAPHY – AS unit 2

CHANGING PLACES

1 hour 30 minutes plus your additional time allowance

Surname

Other Names

Centre Number

Candidate Number

2

ADDITIONAL MATERIALS

A calculator.

INSTRUCTIONS TO CANDIDATES

Use black ink, black ball-point pen or your usual method.

Write your name, centre number and candidate number in the spaces on the previous page.

Write your answers in the spaces provided in this booklet.

Answer ALL questions in Section A and Section B.

If further space is required you should use the additional page(s) at the back of this booklet. The question number(s) should be clearly shown.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part-question; you are advised to divide your time accordingly.

THIS PAPER REQUIRES THAT YOU MAKE AS FULL USE AS POSSIBLE OF APPROPRIATE EXAMPLES AND REFERENCE TO DATA TO SUPPORT YOUR ANSWERS. SKETCH MAPS AND DIAGRAMS SHOULD BE INCLUDED WHERE RELEVANT.

A plain page is available near the back of the booklet for you to add any relevant sketch maps and diagrams you may wish to include. The question number(s) should be clearly shown.

SECTION A: CHANGING PLACES

Answer ALL questions.

Make the fullest possible use of examples and data to support your answers.

1 (a)(i)

Use FIGURE 1 opposite to describe the pattern of second home ownership in Cornwall. [5]

1 (a)(ii)

Suggest TWO challenges that could arise in the areas where the percentage of second homes is over 25 %. [4]

[illegible]

1 (b) Assess the importance of technology in the decline of primary employment in rural areas.

[8]

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Additional space for question 1(b) only:

2(a)(i)

Use FIGURE 2 opposite to compare the location of retail spending in the UK in 2000 and 2014. [5]

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2 (a)(ii)

Suggest ONE reason for the changes in the location of retail spending in the UK shown in FIGURE 2. [2]

2 (b) Examine the impacts of changes to retail patterns on people's lives. [8]

[illegible]

Additional space for question 2(b) only:

**SECTION B: FIELDWORK INVESTIGATION IN
PHYSICAL AND HUMAN GEOGRAPHY**

Answer ALL questions.

In your answers to Section B you should include evidence from your fieldwork investigations in physical geography and human geography.

A pupil collected data whilst conducting an investigation into environmental quality in the urban area of Toronto, Canada. The data was collected in 10 wards within the urban area.

- 3 (a) Name and justify ONE sampling technique that could be used to select the 10 wards within the urban area shown in FIGURE 3 opposite where data would be collected.**

Name of sampling technique: [1]

Justify your choice: [3]

A survey was devised to judge the quality of the environment, each statement judged between 2 (strongly agree) and –2 (strongly disagree).

Opposite are the results for Ward 37.

3 (b)(i)

Use FIGURE 4 to identify the main outcomes of the environmental quality survey conducted in Ward 37. [4]

3 (b)(ii)

Assess the strengths and weaknesses of environmental quality surveys as a way of collecting data in an urban area. [6]

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Additional space for question 3(b)(ii) only:

- 4 Evaluate TWO decisions made during the planning stage of your physical geography fieldwork investigation. [9]**

You should state clearly the title of your PHYSICAL geography investigation.

Title: _____

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ADDITIONAL SPACE FOR QUESTION 4 ONLY:

- 5 Justify TWO data presentation methods used in your human geography fieldwork investigation.**

[9]

You should state clearly the title of your HUMAN geography investigation.

Title: _____

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Additional space for question 5 only.

END OF PAPER

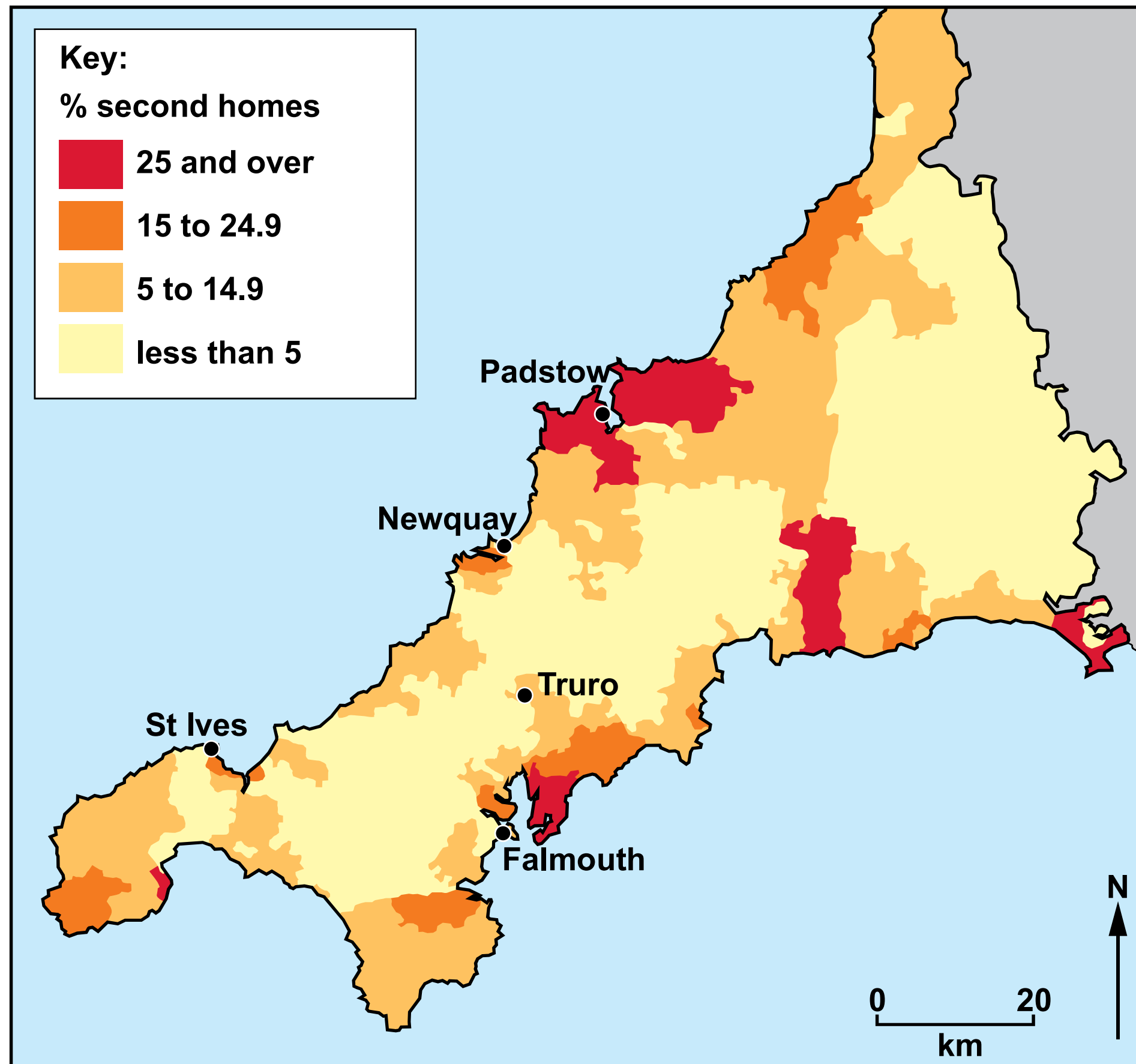
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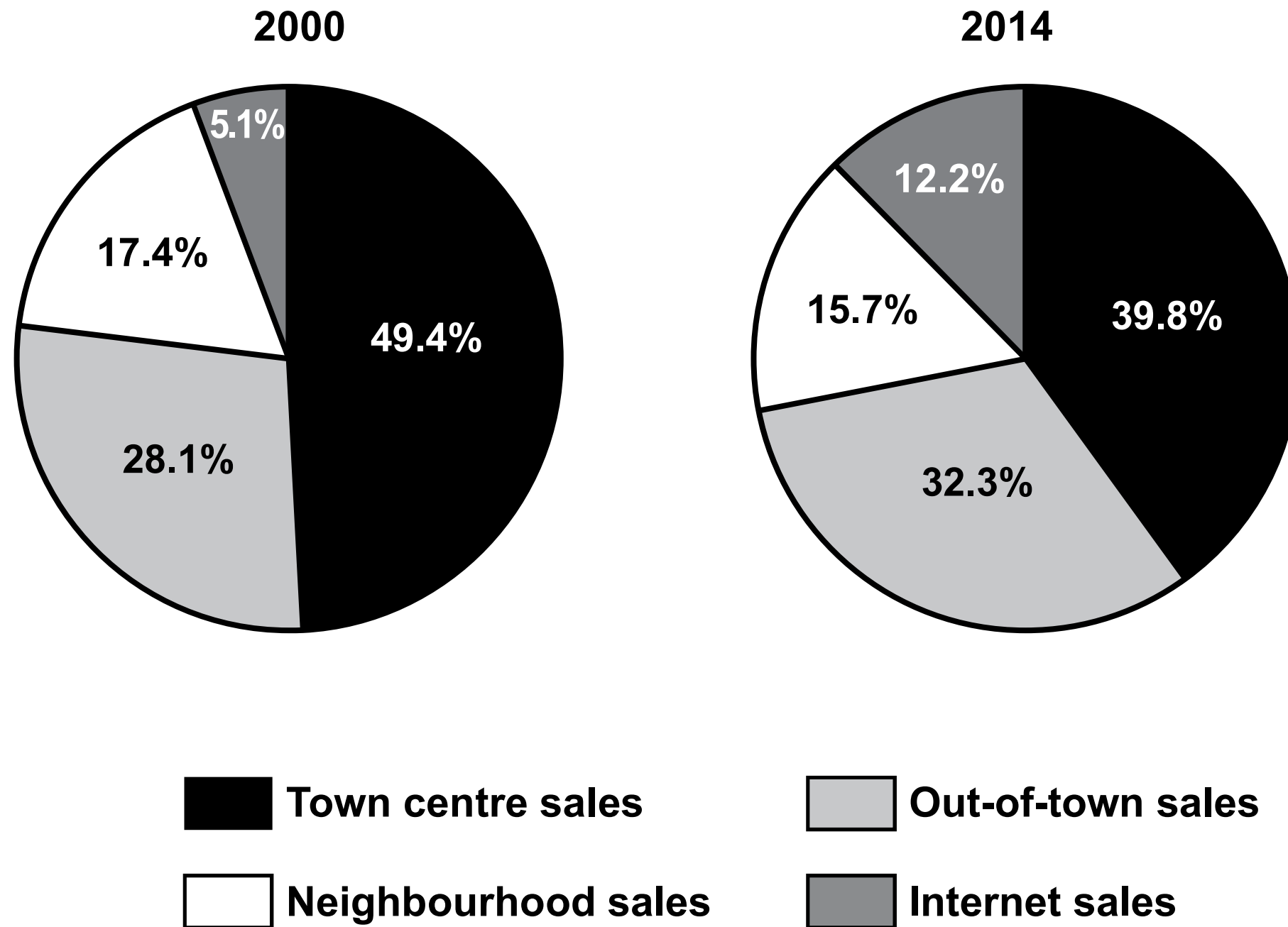
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FIGURE 1: PERCENTAGE OF SECOND HOMES IN CORNWALL



Source: <http://www.savills.co.uk>

FIGURE 2: LOCATION OF RETAIL SPENDING IN THE UK, 2000-2014



Source: <http://tweakyourbiz.com/marketing>

FIGURE 3: MAP SHOWING WARDS OF TORONTO, CANADA

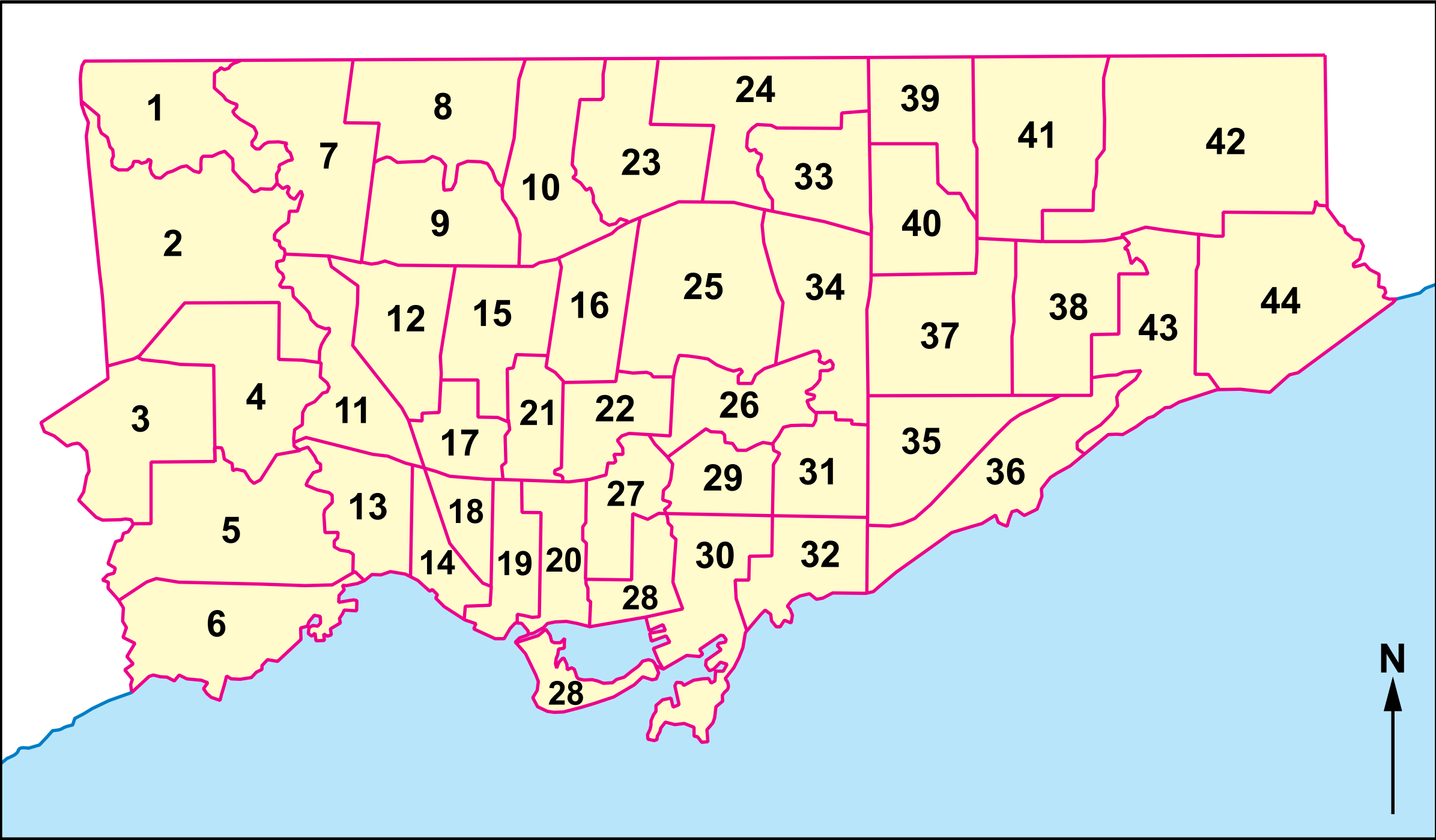


FIGURE 4: ENVIRONMENTAL QUALITY SURVEY

BUILDINGS

	2	1	0	-1	-2
The buildings are pleasing on the eye.			x		
The buildings look modern.		x			
The buildings show evidence that they have been well looked after.		x			
There is no evidence of vandalism.		x			

TRAFFIC

	2	1	0	-1	-2
There is plenty of room for parking.	x				
The roads are generally quiet.		x			
No large vehicles were noted on the roads.	x				
The air feels free of pollution caused by traffic.	x				