

Questionnaire for Measuring Ecological Footprint in Hawaii

Gender

Male 1 Female 2

Age

20 - 29 1 40 – 49 3
30 - 39 2 50 – 59 4
40 - 49 3 60 and over 5

Q1. How many people live in your household?

1 1 (30) 4 4 (15)
2 2 (25) 5 and over 5 (10)
3 3 (20)

Q2. What energy do you use for heating house?

Gas 1 (30) Oil 3 (50)
Electricity 2 (40) Renewable energy (solar, wind power, etc) 4 (00)

Q3. How many water taps do you have in your household?

Less than 2 1 (05) 9 - 10 4 (20)
3 - 5 2 (10) 11 and more 5 (25)
6 - 8 3 (15)

Q4. Which housing type best describes your home?

Apartment/Condominium 1 (20)
General house 2 (40)

Q5. Are you a vegetarian?

Yes 1 (00) No 2 (50)

Q6. On average, how often do you eat meals cooked in home a week?

Less than 9 meals 1 (25)
10 - 13 meals 2 (20)
14 - 18 meals 3 (15)
19 meals and more 4 (10)

Q7. How often do you purchase domestic agricultural foodstuff produced in USA?

- Always domestic product 1 (025)
- Always not domestic product 2 (125)
- Sometimes domestic product 3 (050)
- Almost not domestic product 4 (100)
- Do not know 5 (075)

Q8. How many motor cars do have in your home?

- 0 1 (005) 3 4 (075)
- 1 2 (025) 4 and more 5 (100)
- 2 3 (050)

Q9. On average, what transportation do you use when you go out?

- Private car/Motor Bicycle 1 (50) By walk 4 (00)
- Public transportation 2 (25) Bicycle 5 (00)
- Commuter/School bus 3 (20)

Q10. Where did you spend your holiday last year?

- Did not spend holiday 1 (00)
- In Hawaii 2 (10)
- Outside Hawaii in USA 3 (30)
- Neighbouring country (Canada and Pacific Island country) 4 (40)
- Other country than neighbouring one 5 (70)

Q11. How many times did you enjoy outdoor picnic last summer?

- No outdoor picnic 1 (00) 7 - 9 times 4 (30)
- 1 - 3 times 2 (10) 10 times and more 5 (40)
- 4 - 6 times 3 (20)

Q12. How many electronic products did your home purchase last year?

- No purchase 1 (00) 4 - 6 products 3 (30)
- 1 - 3 products 2 (15) 7 products and more 4 (45)

Q13. Have your home tried to reduce the wastes generated from home?

- Yes 1 (00)
- No 2 (30)

Q14. Is your lavatory a flush toilet?

No 1 (00)

Yes 2 (30)

Q15. Does your home do the separate removal of wastes?

Yes 1 (00)

No 2 (20)

Q16. On average, how many waste packs does your home discharge a week? (Pack unit: 20 liters)

0 pack..... 1 (00) 2 packs 4 (20)

0.5 pack 2 (05) 3 packs and more 5 (30)

1 pack 3 (10)

Q17. Educational attainment

Primary School 1

Secondary School 2

College/University 3

Q18. Religion

None 1

Buddhism 2

Christian 3

Others 4

Q19. Household monthly income before tax is deducted

Less than \$999 01 \$5,000 - \$5,999 06

\$1,000 - \$1999 02 \$6,000 - \$6,999 07

\$2,000 - \$2,999 03 \$7,000 - \$7,999 08

\$3,000 - \$3,999 04 \$8,000 - \$8,999 09

\$4,000 - \$4,999 05 \$9,000 and more 10

Many Thanks for Your Responses