WI food waste survey

As part of the WI's campaign on food poverty and waste, the NFWI is asking members to complete a survey to gain a clearer picture of WI members' food waste habits. The survey will also find out whether members feel that supermarket practices are contributing to food waste in the home. The survey should take no more than 15 minutes to complete and will be invaluable in helping the NFWI to shape the food waste campaign going forward.

The survey can be completed online using SurveyMonkey. A link to the survey can be found on the NFWI's website: www.thewi.org.uk

Please send your paper copy to Mary Roberts, NFWI, 104 New Kings Road, London, SW6 4LY.

If you have any technical issues or any other questions regarding the survey, please contact Mary on m.roberts@nfwi.org.uk or by calling the public affairs team on 0207 371 9300.

Please return the survey to the NFWI by no later than the 1st November 2016.

Thank you for your assistance with this survey.

Demographic data

- 1. Into which age range do you fall? (Please tick one only)
- 18-24
- 25-34
- 35-44
- 45-54
- 55-64
- 65-74
- 75-84
- 85+
- Would rather not say

2. Which of the following best describes your living situation? (Please tick one only)
I live on my own
My partner and I live together without any children
I live with my children with no partner
My partner and I live with our children
I live in a shared house / with friends
Living at home with parents/other family
Other (please specify)
3. Including yourself how many people live in your household? (<i>Please tick one only</i>)
\bigcirc 3
 ↓ 4 ↓ 5
5
O 6+
 6+ 4. How would you describe the area in which you live?(<i>Please tick one only</i>)

- () Rural
- Semi-rural
- Semi-urban
- Urban

5. In which region do you live? (Please tick one only) North East England

- North West England
- Yorkshire and the Humber
- East Midlands
- West Midlands
- East of England
- London
- South East Coast England
- South Central England
- South West England
- North West Wales
- North East Wales
- Mid Wales
- South West Wales
- South East Wales
- Isle of Man
- Channel Islands

Buying and eating habits

6. Where do you most frequently buy perishable produce i.e. meat, veg, fruit, dairy, bread etc? (*Please tick one only*)

Tesco
Sainsbury's
Waitrose
Asda
Morrison's
The Co-op
Lidl
Aldi
Iceland
Marks and Spencer's
Booths
Independent local shop(s), farmer's market or veg box scheme.
Other supermarket (please specify)

7. If you shop in a supermarket, is it usually a large 'superstore' or a smaller convenience store (such as a Tesco 'express' or Sainsbury's 'local') (*Please tick one only*)

- Out of town superstore
- Superstore situated within a 10 minute walk of the town centre / high street
- Smaller 'convenience' supermarket
- I do not shop in a supermarket

8. How responsible are you for food shopping in your house? (Please tick one only)

I have responsibility for all or most of it

I have responsibility for about half of it

- I have responsibility for less than half of it
- I'm not responsible for any of it

9. How responsible are you for the preparation and cooking of food in your house? (Please tick one only)

I have responsibility for all or most of it

- I have responsibility for about half of it
- I have responsibility for less than half of it
- I'm not responsible for any of it

Food Waste

10. Over the last week, how much of the following foods have you thrown away (either in a compost bin, ordinary bin, council collection, down the sink or fed to pets etc)?

		A reasonable		A small			
	Quite a lot	amount	Some	amount	Hardly any	None	Don't eat it
Fruit, vegetables or salad	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Bread and cakes	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Raw or home-cooked meat & fish	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Cheese and yoghurt	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Milk and fruit juices	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Ready meals, convenience foods or snacks	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Parts of food not normally eaten	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Food you prepared too much of but didn't serve up, or food left on the plate after the meal	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Food that's gone off, mouldy or past its use by date, including unopened packs	0	0	\bigcirc	0	\bigcirc	\bigcirc	\bigcirc

11. Thinking about the different types of food in the previous question, how much uneaten food, overall, would you say you generally end up throwing away?

Quite a lot

- A reasonable amount
- Some
- A small amount
- Hardly any
- None
- Don't know

12. Thinking about the last time you wasted food, which of the following would you say most accurately describe the reasons for wasting that food? (*Please select up to three reasons*)

- I do a weekly shop and buy too much
- I do not check what I have in my fridge before I buy food
- I buy too much because many of the products I want are only offered in multipacks
- I buy too much because of multi-buy and other similar offers
- I do not have time to prepare the food and it goes off
- I buy food that is on offer (close to its BBE or 'use by' date) and end up having to throw it away
- I prepare too much food which then goes uneaten / is left on plate
- I buy food and then my plans change
- The product has exceeded its BBE date
- The product has exceeded its 'use by' date

Overbuying products.

The next set of questions is a series of statements – please tell us the extent to which you agree or disagree with these statements.

13. I take advantage of multi-buy offers when made available on any fresh fruit, vegetable, meat, fish or dairy product.

	Strongly agree	Agree	disagree	Disagree	Strongly disagree
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

14. Multi-buy offers such as 'buy 2 for £2' lead me to buy more than I need, which sometimes ends up wasted.								
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree			
Please tick one								
	<u> </u>	<u> </u>	<u> </u>	<u> </u>				
15. In supermarkets where I only have the choice to buy certain fruit, veg or meat items pre-packed, I end up buying greater quantities of that item than I would if I was given the choice to buy the same products loose.								
	Stongly agree	Agree	Neithe agree nor disagree	Disagree	Strongly disagree			
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc			
16. I would prefer to b	uy my fruit and veg	loose (rather	than pre-packed) so	l can decide o	n quantities.			
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree			
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc			
17. Supermarkets sho then gets wasted.	17. Supermarkets should be doing more to ensure that consumers are not buying too much food which then gets wasted. Neither agree nor							
	Strongly agree	Agree	disagree	Disagree	Strongly disagree			
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc			
18. I would prefer it if shops offered a price reduction on a single item, rather than promote offers such as multi-buy on the purchase of more than one item together.								
	Strongly agree	Agree	Neithe agree nor disagree	Disagree	Strongly disagree			
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc			
Date labelling								
19. What do you unde	erstand to be the pur	pose of best	before end dates? (F	Please tick only	y one)			
It is to inform consum	ers of food safety							
It is to inform consum	ers of food quality							
It is to inform superma	arkets of stock control is	sues						
None of the above								

20. What do you understand to be the purpose of display until dates? (Please tick only one)

It is to inform consumers of food safety

- It is to inform consumers of food quality
- It is to inform supermarkets of stock control issues
- None of the above
- 21. What do you understand to be the purpose of use by dates? (Please tick only one)
- It is to inform consumers of food safety
- It is to inform consumers of food quality
- It is to inform supermarkets of stock control issues
- None of the above
- 22. Which of the following will lead you to throw away food? (Please select as many as you like)
- It has exceeded its 'best before end' date
- It has exceeded its 'use by' date
- It has exceeded its 'display until' date
- It has passed its best
- It has gone off
- None of the above

23. Overall, which of the following most accurately describes your attitude to date labelling? (*Please tick only one*)

- It's helpful as it lets me know when food is no longer suitable to eat.
- I use it as a guide to knowing how old food is, but I still check food to see if it is ok before throwing it away.
- I assess the food on its own merits and eat it if it looks / smells like it's still ok to eat.
- I find it confusing because of the range of different date labelling that is used.
- I throw away food that is past the date on the labelling, even when I think it may still be ok to eat
 - None of the above

Storing food at home

24. Packaged fresh food products I regularly purchase include the following on the packet: (*Please answer this question from memory – do not look at items in your kitchen*)

	Strongly agree	Agroo	Neither agree nor	Disagras	Strongly diagaroo
	Strongly agree	Agree	disagree	Disagree	Strongly disagree
Information about how to store a product to ensure it lasts as long as possible	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Information about whether a product is suitable for home freezing	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Information about how to freeze and defrost a product	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Information about how soon after opening a product should be consumed	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Information about how to use the packaging to help keep a product fresh	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc

25. How do you decide how to store a product, whether a product can be frozen, and how long after opening a product it's still ok to eat? (*Please tick only one*)

- I use my own knowledge only
- I always follow the information on the label or packaging
- I sometimes follow the information on the label or packaging
- I use the information on the label or packaging as a guide, but I use my own knowledge as well

Food presentation and cosmetic standards

The next set of questions is a series of statements – please tell us the extent to which you agree or disagree with these statements.

26. I would be happy to buy fruit and veg that is 'imperfect', 'blemished' or 'wonky'

			Neither agree nor		
	Strongly agree	Agree	disagree	Disagree	Strongly disagree
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

27. I would be happy to buy fruit and veg that is 'imperfect', 'blemished' or 'wonky' if it was cheaper							
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree		
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc		
28. Grading standards which mean some supermarkets reject produce if they are not a uniform shape or size (for example they may be too long to fit in a packet) are wrong							
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree		
Please tick one	\bigcirc	0	\bigcirc	\bigcirc	\bigcirc		
29. Supermarkets shous should incur a penalty.		to cancel orde		nort notice and	l if they do they		
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree		
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc		
their food	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree		
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc		
31. All supermarkets should strive to redistribute 100% of their food surpluses for human consumption and encourage their manufacturers and supply chain to do the same. Neither agree nor Strongly agree Agree disagree Disagree Strongly disagree							
Please tick one	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc		

Supermarket intervention

32. Which of the following do you feel supermarkets should do which would help you to reduce food waste in your home? (*choose up to three*)

- Ensure products are sold loose so I can buy only what I need
- Stop promoting buy one get one free and other similar offers
- Provide more ideas on how to use up leftovers
- Stop selling food that is close to its BBE or 'Use by' date at a discount
- Make sure that information on date labels are clear, not confusing
- Sell smaller packs of some foods at prices (per kilo) that work out similar to the larger ones
- Introduce packaging which enables you to split the product by portion
- None of the above
- Other (please specify)

Attitudes to food waste

33. Why do you believe tackling food waste is important?

34. Are there any supermarket practices which you feel contribute to the amount of food waste in the home?

