

Hanley Castle Parish Energy Survey.

The Hanleys Energy Action Team (HEAT), one of the groups formed by the Parish Council as part of its carbon neutral initiative, is looking at ways we may reduce our local "carbon footprint". We have secured a grant from the Rural Communities Energy Fund to do a feasibility study to see how that might be achieved, and have engaged the Sharenergy Co-operative to do the work.

You can help us in this work by completing our energy survey, which will allow us to estimate the current energy consumption in the parish. We will use this estimate as a "baseline" against which to measure the impact of any carbon reduction efforts we may undertake in the future. The survey will feed into a study of possible renewable energy projects in the Parish.

There is also an opportunity in question 19 for you to sign up to our free home electricity usage surveys, where we measure your usage over a week and advise you on how to both reduce your home's carbon footprint and probably save money too!

This survey is subject to Data protection and GDPR regulations. The data are collected by Sharenergy Co-operative Ltd on behalf of HEAT for the purpose of local energy research and will not be passed to any third party for any purpose or used for marketing. See our data privacy notice here, www.sharenergy.coop/data-privacy-notice or request a copy from Sharenergy on 01743 835242. Thank you for taking part in our survey.

1 Do your answers relate to your:

 Home

or

 Business

Section 1 – About where you live/work

2 How would you describe where you live/work? *Tick where applicable*

- Detached House
- Semi detached House
- Terraced House
- Bungalow
- Flat
- Work premises

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

3 When was it Built? *Tick where applicable*

- Within last 20 years
- 1975-2000
- 1950-75
- 1900-50
- pre 1900

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

4 How many people live/work there?

5 Do you own or rent the property?

 Own

 Rent

16 How is your hot water normally heated? *Tick where applicable*

By main boiler	<input type="checkbox"/>
By electric immersion	<input type="checkbox"/>
Other	<input type="checkbox"/>

If other please give details

Section 4 – About the amount of energy you consume

The following questions are on energy use, please give a reasonable estimate of your average use or give fuller detail if it is available.

If you need help to answer these questions, tick here & we will contact you.

17 How much of the following fuels do you use each year? *Please fill in all applicable*

Electricity	£	or	<input type="text"/>	kWh
Oil	£	or	<input type="text"/>	litres
LPG	£	or	<input type="text"/>	litres
Coal	£	or	<input type="text"/>	tonnes
Wood	£	or	<input type="text"/>	cubic metre*
Mains gas	£	or	<input type="text"/>	kWh

** a pickup load of wood is approx 1 cubic metre*

18 is your electricity on a green/100% renewable tariff?

Yes	No	Don't know
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19 Would you like a member of the HEAT team to carry out a free electricity use survey of your property?

Yes	No
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Section 5 – About carbon reduction in your property and in your travel

20 Do you have any renewable technologies fitted? *Tick where applicable*

None	<input type="checkbox"/>	
Solar panels (PV)	<input type="checkbox"/>	<i>Solar PV produces electricity</i>
Solar panels (Thermal)	<input type="checkbox"/>	<i>Solar thermal produces hot water</i>
Wind turbine	<input type="checkbox"/>	
Battery Storage	<input type="checkbox"/>	
Electric vehicle charger	<input type="checkbox"/>	

21 Have you made any energy saving investments in last ten years? *Tick where applicable*

None	<input type="checkbox"/>
New heating	<input type="checkbox"/>
Loft or wall Insulation	<input type="checkbox"/>
new windows	<input type="checkbox"/>
Other	<input type="checkbox"/>

If other please indicate what

22 Are you planning any improvements in the next five years?

Yes	No
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If yes please indicate what

23 Are you changing the way you travel? * Tick where applicable

- I have already made changes
- I'm thinking of making changes
- I have not thought of changing
- I would not consider changing

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

*e.g. buy an electric car or bicycle, cycle more, work from home etc

If you have made travel changes, what were they?

If you are considering travel changes, what are they?

While there is no obligation to supply personal particulars, we would appreciate it if you would provide your name and a means of contact in case we have any questions about the answers you have given and particularly if you have said you want to be contacted about an electricity usage survey. This will also mean we can keep you up to date with our progress.

Your name

If a business, its name

The property's address

Contact phone number or email address

I consent to the use of the data contained solely for the purpose of local energy research, and authorise HEAT and Sharenergy Co-operative to hold and access the data in this form and to contact me in relation to this work.

Yes

No

Thankyou. If you have any further comments or questions please use the box below.

Please write any further comments or questions here.

Notes for future reference

- 1, survey questions were a bit limited with choices, many properties have multiple heating & hot water systems,
- 2, In the electronic version it would be good to warn people to have bills available.
- 3, can't tick more than one box in energy improvements section in electronic format