

The Energy Trail



All over Tynedale, homes, businesses and public buildings are using renewable energy which does not damage our environment. The Tynedale Renewable Energy Trail is now up and running and sites with information boards explain how each renewable technology or energy efficient system works. The Trail is arranged in three loops from Hexham, the main one up to Kielder, one along Hadrian's Wall and another into Allendale. There are some clusters where you can view several sites. All the sites are shown on the map overleaf.

Each site has a printed case study, giving further information, which is available either at the site or at Kielder Castle.

The Kielder Castle Visitor Centre at the head of Kielder Water is heated by a wood-fired district heating system. **It houses an exhibition about climate change and the place of energy saving and renewable energy in Britain today.**

Further Information

Further information on the trail and renewable energy is available on www.tynedalerenewableenergy.org.uk

For further information on renewable energy and energy efficiency you can contact Energy Saving Trust on 0800 512012 www.energysavingtrust.co.uk

How to get there



Public Transport

For details about the Hadrian's Wall bus see www.hadrians-wall.org or for other buses and transport in the region, www.travelinenortheast.info.

Kielder Community Enterprise runs a minibus service - call 01434 250260 for details.

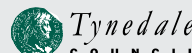
The Newcastle to Carlisle rail line stops at Hexham and is run by Northern Rail, www.northernrail.org 0845 000 0125.

Suppliers

Information on renewable equipment suppliers appears on the Tynedale Renewable Energy Trail's website and the individual site case studies.

The Tynedale Renewable Energy Trail was co-ordinated by North Energy and North East Community Forests with design by Iain Kerr Associates.


Funding has been provided by :



Tynedale Renewable Energy Trail



See clean, green energy in use amid the stunning Northumberland landscape



1 Kielder Garage
Wood pellet heating

NE48 1EG




2 Kielder Boiler House
Woodchip boiler

NE48 1ER



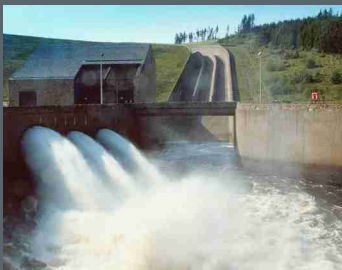
3 Kielder Woodstore
Woodfuel processing

NE48 1ER



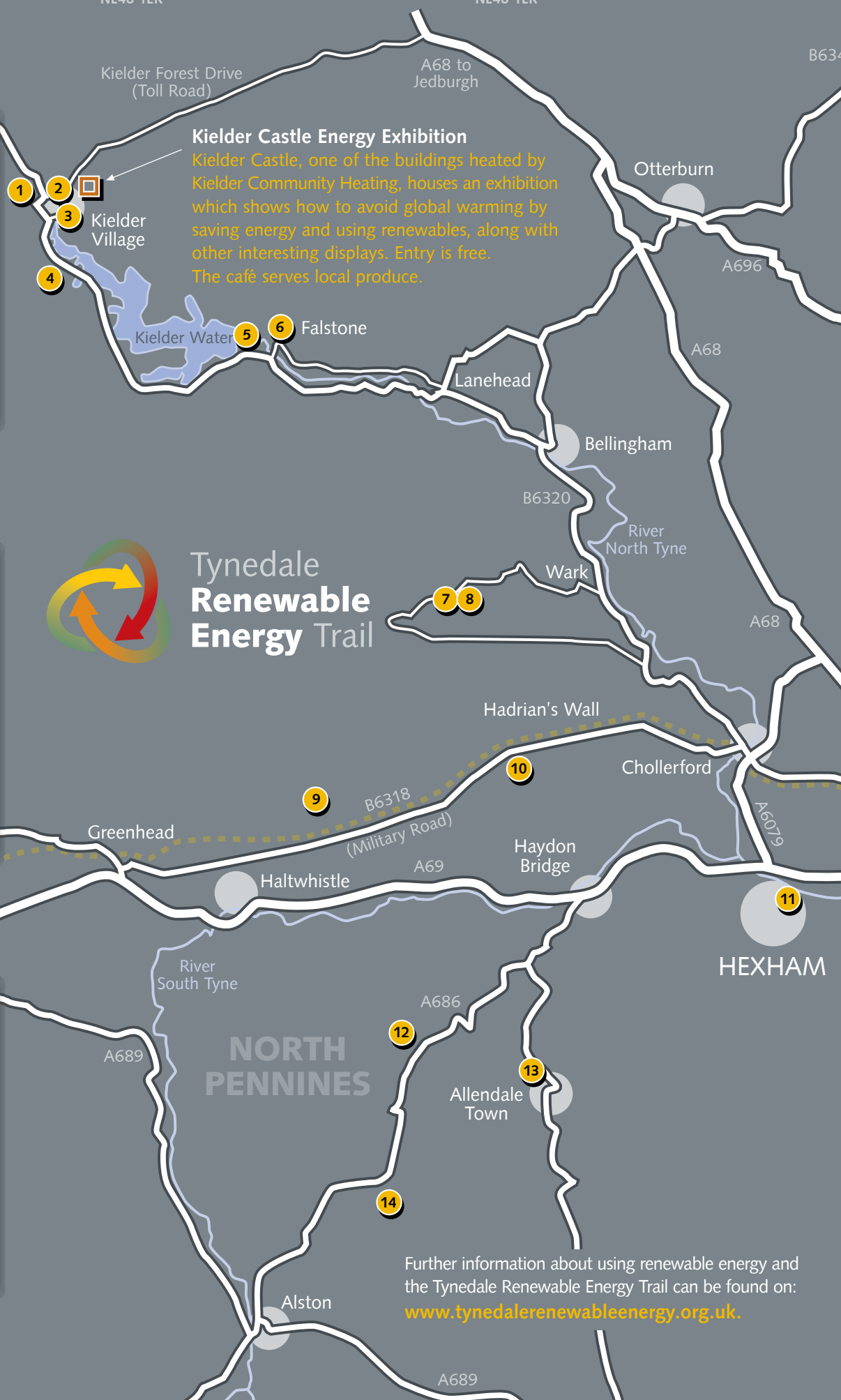

4 Skyspace
Off-grid wind power for lighting

NE48 1ER




5 Kielder Hydro
Hydro electricity

NE48 1BX

6 Falstone Old School
PV electricity and wood pellet heating

NE48 1AA



7 Stonehaugh Village Hall
PV, SHW, GSH and micro wind power

NE48 3DZ



8 Stonehaugh Campsite
Solar hot water and micro wind power

NE48 3DZ



9 Saughy Rigg
Solar hot water and ground sourced heating

NE49 9PT




10 Old Repeater Station
Ground sourced heating

NE47 6NQ




11 Wentworth Leisure Centre
Woodchip heating and solar hot water

NE46 3PD




12 Whitfield Parish Hall
Hydro electricity and ground sourced heating

NE47 8HD



13 Deneholme Residential Centre
Solar hot water and ground sourced heating

NE47 9PX



14 Ninebanks Youth Hostel
PV electricity and solar hot water

NE47 8DQ

Further information about using renewable energy and the Tynedale Renewable Energy Trail can be found on:
www.tynedalerenewableenergy.org.uk