

## **Deep groundwater in coastal deltas protected from contamination**

A new study by the British Geological Survey (BGS) and University College London (UCL), led by Dr Dan Lapworth, has been published today in Geophysical Research Letters. This study shows that groundwater pumped from depths below 150 m in the coastal regions of the Bengal basin is thousands of years old and generally secure from contamination by salinity and arsenic found in shallow groundwater.

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## **MBE awarded to Andy Chadwick**

Andy Chadwick has been awarded the MBE in recognition of his services to the science of carbon capture and sequestration.

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## **Scientists tracking the 'life signature' of Britain**

The British Geological Survey has just released a new interactive web tool that maps out geographical variations in the isotope signatures of Britain. This map, which includes strontium, oxygen and sulphur data, enables the determination of the provenance of food and drink or archaeological remains.