Further Reading List for London Lecture: What Coal Mining Hydrogeology Tells us about the Real Risks of Fracking

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The reading list can also be found at http://www.geolsoc.org.uk/CoalHydroFracking16

Popular Articles and Resources

1. **Background Information and Resources**
   a. The Geological Society Online Shale Gas Resource
      
      https://www.geolsoc.org.uk/shalegas
   
   b. Water Portal – Background to groundwater and aquifers
      
      http://albertawater.com/groundwater/introduction
   
   c. Underground Coal – Overview of Longwall Mining
      

2. **Coal Hydrogeology**
   a. Independent expert scientific committee on Coal seam gas and large coal mining development – Fact Sheet: Connectivity between water systems
      
   
   b. Open University: Energy Resources: Coal: The Selby Coalfield
      

3. **Shale Gas and Water**
   a. ReFINE – Frequently Asked Questions about Fracking
      
      http://www.refine.org.uk/media/sites/researchwebsites/1refine/factsheets/Fracking%20FAQ.pdf
b. ReFINE – Fracking and aquifers: how far up can a frack go?

http://www.refine.org.uk/media/sites/researchwebsites/1refine/hydraulicfracturesrb/Hydraulic%20Fractures%20RB%202.0.pdf

c. BGS – Aquifers and Shales resource page

http://www.bgs.ac.uk/aquifers-shales/

d. University of Glasgow News – Fracking would pose no danger to water supplies, new research suggests

http://www.gla.ac.uk/news/headline_457573_en.html

e. Stanford researchers show fracking's impact to drinking water sources

https://news.stanford.edu/2016/03/29/pavillion-fracking-water-032916/

Journal Articles and Books


