

Further Reading List for London Lecture: 'Groundwater: the Good, the Bad and the Ugly'

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

Popular Articles and Resources

1. Background Information and Resources
 - a. Geological Society – Geology for Society: Groundwater resource page
<http://www.geolsoc.org.uk/groundwater>
 - b. USGS - Groundwater and The Water Cycle
<http://water.usgs.gov/edu/watercycle.html>
 - c. USGS – Groundwater Storage
<http://water.usgs.gov/edu/watercyclegwstorage.html>
2. Groundwater in the UK
 - a. UK Groundwater Forum – Our use of Groundwater
<http://www.groundwateruk.org/Our-use-of-Groundwater.aspx>
3. Groundwater contamination
 - a. United States Environmental Protection Agency – Woburn Groundwater Contamination - Well G & H Fact Sheet
<http://www.epa.gov/region1/superfund/sites/wellsgh/factsh.html>
 - b. BGS - Arsenic contamination of groundwater in Bangladesh
<http://www.bgs.ac.uk/arsenic/bangladesh/>
4. Groundwater Flooding
 - a. ESI – What is Groundwater Flooding?
<http://esinternational.com/what-is-groundwater-flooding/>

- b. UK Groundwater Forum – What is groundwater flooding?

http://www.groundwateruk.org/faq_groundwater_flooding.aspx

- c. BGS - Groundwater Flooding Information Page

<http://www.bgs.ac.uk/research/groundwater/flooding/home.html>

- d. GOV.UK – Groundwater: Current status and flood risk

<https://www.gov.uk/government/collections/groundwater-current-status-and-flood-risk>

5. Groundwater in urban and engineered settings

- a. Geoscientist: Crossrail, and the engineering challenges presented by groundwater

<http://www.geolsoc.org.uk/Geoscientist/Archive/July-2012/Crossrail-the-engineering-geology>

- b. Tunnel Talk – Crossrail geotechnical series: Site investigation and geological expectations

<http://www.tunneltalk.com/Crossrail-Aug10-Site-investigation-and-geology.php>

- c. UK Groundwater Forum – Rising Groundwater in Central London

http://www.groundwateruk.org/rising_groundwater_in_central_london.aspx