



GLYN PERIS



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20th June 2016

Our registration identification number: 10031932

Dear Mr Cowperthwaite,

Whilst this does not relate to our response to Appendix 12.1; the noise mitigation methods proposed by the Applicant, we did feel it important to mention the following.

There was another earthquake in Colwyn Bay this week. Whilst relatively small, there have been 36 earthquakes in Gwynedd since 2000. It has had the most seismic activity in Wales this century. Below is a (Wikipedia) list of earthquakes in the area going back centuries:

7 October 1690	Caernarfon, Gwynedd, Wales	~5.2	Felt from Dublin to London.
22 April 1773	Caernarfon, Gwynedd, Wales,	~3.7	
29 August 1780	Llanrwst, Conwy, Wales	~3.8	
5 October 1782	Amlwch, Isle of Anglesey, Wales	~3.7	
12 March 1800	Conwy, Wales	~3.3	
9 February 1827	Caernarfon, Gwynedd, Wales	~2.8	
15 August 1842	Caernarfon, Gwynedd, Wales	~3.0	
9 November 1852	Caernarfon, Gwynedd, Wales	~5.3	Felt over a large area, from Galway, Glasgow and London.
15 November 1874	Caernarfon, Gwynedd, Wales	~3.5	
19 June 1903	Caernarfon, Gwynedd, Wales	4.9	
19 July 1984	Llyn Peninsula, Gwynedd, Wales	5.4	Felt across Ireland and western Great Britain.
14 February 2005	Conwy, Wales	3.3	
29 May 2013	Llyn Peninsula, Gwynedd, Wales	3.8	Felt across Ireland and Wales.
26 May 2015	Gwynedd, Wales	3.0	

In 1984 there was a significant earthquake based at the Llyn Peninsula:

***“1984 Llyn Peninsula earthquake  
From Wikipedia, the free encyclopedia***

***The 1984 Llyn Peninsula earthquake struck the Llyn Peninsula in Gwynedd, north-west Wales on Thursday 19 July 1984 at 06:56 UTC (07:56 BST). It measured 5.4 on the Richter scale, and is the largest known onshore earthquake to occur in the UK since instrumental measurements began.***

***The effects were felt throughout Wales, most of England and parts of Ireland and Scotland. There were many reports of minor damage to chimneys and masonry throughout Wales and England, the biggest concentration of damage being in Liverpool, which is located around 65 miles north-east of the epicentre. Minor injuries were also reported in the areas surrounding the epicentral area, and rockslides occurred at Tremadog in Gwynedd.***

***It was followed by many aftershocks in the following months, the largest measuring 4.3 on the Richter scale, which itself was felt as far away as Dublin, in Ireland."***

In consideration of all this information about continuing earthquakes in the region, who would want to take on such responsibility?

The project is to be built on an area which the MOD has confirmed is not 100% clear of grenades, bombs, shells and possibly nerve gas which all have to be cleared.

We have been told that the project is already out of date as technology has moved on and it will cost more to produce the electricity than it will be worth.

If the scheme goes ahead at all is something to wonder about - with all the increased costs that the Applicant is bound to incur, simply with the clearance of ordnance from the site alone, brings into doubt the economic viability of this project.

Once operating this scheme will not provide a substantial number of jobs for local people. Jobs at Lake View Hotel, Gallt y Glyn, Glyn Peris and the Kent Centre will all be in jeopardy. So there is the potential that in the long term more jobs will be lost than gained. Those who will be employed to operate the power station will be professional, technical operatives who possibly will not all come from this area.

Everybody has been making a lot of 'noise' (quite rightly) about issues we ourselves have been talking about but a thought must go to the impact this project will have on the environment, the flora and fauna in the area, Llyn Padarn, the disruption to the landscape and the National Park and so on. Whilst we are staunch supporters of renewable energy, putting aside all the impact it will have on us personally and as a business, we cannot stress how strongly we feel that this scheme is not right for this site and will be a waste of valuable resources.

Yours sincerely,

Ceris Meredith and Paul Haydock