From:
To: SizewellC

Subject: SZC Examination Deadline 10 - NGET response

Date: 12 October 2021 17:07:29

To whom it may concern.

In response to point 9. C) of further questions presented at SZC Examination Deadline 10, NGET submits the following response;

NGET have considered the information provided by SZC Co. on the assessment of collision risk between birds and power lines at Deadline 6 [REP6-024.]. The assessment concludes that there would be no risk of birds becoming concentrated at collision risk height of the powerlines and this conclusion reflects NGET's experience in relation to its existing powerlines. NGET understands that Natural England has suggested that monitoring would likely be appropriate in the first instance to determine whether further mitigation (line markers) is required. On this basis, and having regard to NGET's experience in relation to the existing powerlines, it is considered unlikely that line markers would be considered to be an essential requirement. If it was to be deemed a necessary requirement, our typical arrangement (as per TS 3.4.37) would be to install orange coloured spacer dampers on the main conductor bundles in addition to either spiral or sphere markers on the earthwire. However, NGET's SPOTTED log states that there are no reported collisions in the vicinity of Sizewell and therefore, any mitigation measures are currently unnecessary in this vicinity.

Kind Regards

Spencer Jefferies BSc AssocRTPI

Town Planner Land Rights and Acquisitions, UK Land and Property national**grid**



National Grid House, (Floor C2), Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA

nationalgrid.com | Twitter | LinkedIn

Please consider the environment before printing this email.

In order to deal with your query/request, we may need to collect your personal data. For more information on National Grid's privacy policy in respect of your personal data, please see attached link: https://www.nationalgrid.com/group/privacy-policy

Advance notice of holiday:

This e-mail, and any attachments are strictly confidential and intended for the addressee(s)

only. The content may also contain legal, professional or other privileged information. If you are not the intended recipient, please notify the sender immediately and then delete the e-mail and any attachments. You should not disclose, copy or take any action in reliance on this transmission.

You may report the matter by contacting us via our <u>UK Contacts Page</u> or our <u>US Contacts Page</u> (accessed by clicking on the appropriate link)

Please ensure you have adequate virus protection before you open or detach any documents from this transmission. National Grid plc and its affiliates do not accept any liability for viruses. An e-mail reply to this address may be subject to monitoring for operational reasons or lawful business practices.

For the registered information on the UK operating companies within the National Grid group please use the attached link: https://www.nationalgrid.com/group/about-us/corporate-registrations