

Environmental Hazards and Emergencies Department Centre for Radiation, Chemical and Environmental Hazards (CRCE) Seaton House City Link London Road Nottingham NG2 4LA nsipconsultations@phe.gov.uk

www.gov.uk/phe

Your Ref: TR010059 Our Ref: CIRIS 55474

Mr Kevin Gleeson Lead Member of the Examining Authority The Planning Inspectorate Temple Quay House 2 The Square Bristol BS1 6PN

6th January 2021

Dear Sir/Madam

Nationally Significant Infrastructure Project
A1 in Northumberland: Morpeth to Ellingham, TR010059
Examining Authority's Written Questions and Requests for Information (ExQ1)

Thank you for your notification and list of written questions, dated 19 November 2020. Question PH1.1 refers to previous comments from Public Health England (PHE) regarding adequate consideration and risk assessment of electromagnetic fields from infrastructure involved in or affected by the proposal.

We note the content of the submitted Environmental Statement, paragraph 4.2.31-39 regarding the voltage of the infrastructure affected by the development, reference to guidelines from the International Commission on Non-Ionizing Radiation Protection and the subsequent scoping out of this risk from further assessment.

We have no further comments to make at this stage of the application.

Yours faithfully

On behalf of Public Health England nsipconsultations@phe.gov.uk

Please mark any correspondence for the attention of National Infrastructure Planning Administration.