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Chair, Friston Parish Council  
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ScottishPower Renewables  
East Anglia TWO  
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24th April 2018

Dear Mr Caplin

### **RESPONSE TO QUESTIONS RAISED BY FRISTON PARISH COUNCIL**

Thank you for your time in attending the presentation held in Friston on 16<sup>th</sup> April 2018 in regards to the East Anglia TWO and East Anglia ONE North windfarms.

Please find below the responses to the questions raised which remained unanswered on the night. A copy of the presentation is also attached for your records.

#### **Who owned Magnox?**

Magnox is owned by the Nuclear Decommissioning Authority.

#### **What year did AoNB get its status?**

The AoNB gained its status in 1970.

#### **What years were Sizewell A and B built?**

Sizewell A construction started in 1966 and Sizewell B construction started in 1987.

#### **Was the noise measurement BD or BDa?**

The noise measurements are in Decibels, dB.

#### **Is this noise a high or low frequency?**

The sound is low frequency (the meaning of the term frequency used here relates to noise rather than how often it occurs).

#### **At what voltage is power exported from the windfarm?**

The proposed East Anglia ONE North and East Anglia TWO projects will both require offshore electrical platforms, which is typical for offshore windfarms. These platforms will collect electricity generated by the wind turbines, which is typically generated at a voltage between 33 and 75kV, and increase the electrical voltage to one suitable for exporting, typically between 100 and 400kV (High Voltage Alternating Current).

ScottishPower Renewables appreciates the ongoing dialogue with Friston Parish Council and welcomes any further comments.

If you have any further questions please don't hesitate to contact me or email the project mailboxes: [eastangliaonenorth@scottishpower.com](mailto:eastangliaonenorth@scottishpower.com) and [eastangliatwo@scottishpower.com](mailto:eastangliatwo@scottishpower.com).

Kind regards,



Joanna Young  
Stakeholder Manager