

LCNF Full Submission

Supplementary Answer Form

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| DNO Name: | SHEPD | Question Number: | SSE002 |
| Question Date: | 14 Sept 2010 | Answer Date: | 15 Sept 2010 |
| Question Topic: | | Carbon Benefits | |

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| Original Question No: | | Original Answer Date: | |
| Original Question: | | | |
| Original Answer: | | | |

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| Question: | Please Provide further details on carbon benefits |
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| Answer: | <p>Please find attached spreadsheet which outlines our potential carbon benefit. for the project. The spreadsheet also identifies the potential reduction in operating costs at Lerwick Power Station</p> <p>Lerwick Power Station's carbon emissions will be reduced by 25,432t CO2 per annum and fuel costs will reduce by £2.626m per annum. This is as a direct result of the connection of additional renewable generation that is currently unable to connect due to the constraints which this project seeks to remove.</p> |
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| Attachments: | Spreadsheet – SSE002 Carbon Benefits |
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