

GREEN RIGG, RAY ESTATE, STEADINGS WINDFARMS PUBLIC INQUIRY

DOCUMENT LIST

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A CORE DOCUMENTS –

See separate list: General Inquiry Document X/10

B OUTLINE STATEMENTS OF CASE

- 1 AMEC
- 2 Steadings Windfarm Ltd

- 3 Northumberland County Council
- 4 Tynedale Council
- 5 Secretary of State for Defence
- 6 Environment Agency
- 7 NERL (Nats (En Route) PLC)
- 8 Newcastle Airport

- 9 Bavington Parish Council
- 10 Birtley Parish Council
- 11 Corsenside Parish Council
- 12 Elsdon Parish Council
- 13 Kirkwhelpington Parish Council

(The following are arranged in alphabetical order according to surname or group name)

- 14 Karen & Martin Archbold
- 15 Peter Atkinson MP
- 16 Nicola Bell
- 17 Carol Brodie
- 18 Kenneth Carlisle
- 19 David Clipsham
- 20 Richard Cowen
- 21 CPRE Northumberland
- 22 CREDIT (Campaign for Responsible Energy Development in Tynedale)
- 23 Keith Dawson
- 24 Diocese of Newcastle
- 25 John Everett
- 26 Friends of the Wanneys
- 27 Joyce Keating
- 28 MG Eddison Millard
- 29 R J Millard
- 30 Natural History Society of Northumbria
- 31 Northumberland & Newcastle Society
- 32 Northumberland National Park
- 33 J William Short
- 34 Moira Short
- 35 Steadings Landowners Association
- 36 Thockrington Parochial Church Council
- 37 N A Thornton
- 38 Richard & Lorna Thornton

C STATEMENTS OF CASE

SOC/1 (SWF)	Steadings Wind Farm Ltd (Steadings) (received 15/10)
SOC/2 (AMEC)	AMEC Project Investments (Ray Estate) (received 15/10)
SOC/3 (WPD)	Wind Prospects Developments Ltd (Green Rigg Fell) (received prior to PIM)
SOC/4a (TDC)	Tynedale District Council (re. Ray and Steadings) (received 15/10)
SOC/4b (TDC)	Tynedale District Council (re. Green Rigg) (received 15/10)
SOC/5a (NCC)	Northumberland County Council (re. Ray and Steadings) (received 15/10)
SOC/5b (NCC)	Northumberland County Council (re. Green Rigg) (received 15/10)
SOC/6 (NNPA)	Northumberland National Park Authority (received 12/10)
SOC/7 (MOD)	Ministry of Defence (received 23/10) (Note: Addendum to Statement of Case issued 14 th March 2008 – see Inquiry Document MOD/0/10)
SOC/8 (EA)	Environment Agency – see Outline Statement and Inquiry Document EA/1
SOC/9 (NEA)	North East Assembly (received 10/10)
SOC/10 (NIA)	Newcastle International Airport (received 15/10)
SOC/11a (NERL)	NATS (En Route) PLC (re. Ray and Steadings) (received 16/10)
SOC/11b (NERL)	NATS (En Route) PLC (re. Green Rigg) (received 19/10)
SOC/12 (TPCC)	Thockrington Parochial Church Council (received 10/10)
SOC/13 (KPC)	Kirkwhelpington Parish Council (received 12/10)
SOC/14 (CREDIT)	CREDIT (Campaign for Responsible Energy Development in Tynedale) (rec'd 12/10)
SOC/15 (DAC)	David Clipsham (received 11/10)
SOC/16 (P<)	Richard and Lorna Thornton (received 12/10)
SOC/17 (M&KA)	Martin and Karen Archbold (received 12/10)
SOC/18 (JWS)	J. William Short (received 15/10)
SOC/19 (CB)	Carol Brodie (received 15/10)
SOC/20 (KD)	Keith Dawson (received 15/10)
SOC/21 (NHSN)	Natural History Society of Northumbria (received 15/10)
SOC/22a (EH)	English Heritage (Steadings) (received 15/10)
SOC/22b (EH)	English Heritage (Ray) (received 15/10)
SOC/22c (EH)	English Heritage (Green Rigg) (received 15/10)
SOC/23 (RC)	Richard Cowen (received 16/10)
SOC/24 (EPC)	Elsdon Parish Council (delayed in post - received 23/10)
SOC/25 (SLA)	Steadings Landowners Association (received 2/11)

D GENERAL INQUIRY DOCUMENTS

- X/1 Notice of Inquiry and Statement of Matters
- X/2 Agenda for Pre-Inquiry Meeting 17 September 2007
- X/3 Pre-Inquiry Meeting 17 September 2007 - Summary of Proceedings
- X/4 Pre-Inquiry Meeting 17 September 2007 - Signed Attendance Sheets
- X/5 Referencing of Documents
- X/6 Statement of Common Ground - Steadings (*Note: Final copy not provided*)
- X/7 Statement of Common Ground - Green Rigg (*Note: Final copy not provided*)
- X/8 Statement of Common Ground - Ray Estate (*Note: Final copy not provided*)
- X/9 Consultation responses to Steadings Supplementary Environmental Information
- X/10 Core Documents List
- X/11 Public Inquiry Documents List (*this document*)
- X/12 Requests for Postponement of Start of Inquiry:
 - X/12(a) Secretary of State's Decision Letter dated 21 November 2007
 - X/12(b) Inspector's Report on Requests
 - X/12(c) Consultation Responses report
- X/13 Procedural Letter dated 19 December 2007 – Special Procedural Meeting
- X/14 Agenda – Joint Public Inquiry Special Procedural Meeting – 20 December 2007
- X/15 Notes of Special Procedural Meeting held at 4-5 Grays Inn Square, London on Thursday 20 December 2007
- X/16(a) Inspector's Report to Secretary of State for Business Enterprise and Regulatory Reform – Preliminary Procedural Matter: Request by AMEC to postpone opening of the Inquiry
- X/16(b) BERR letter dated 12 January 2008
- X/17 Inspector's Ruling on legal submissions of Tynedale District Council, 29 January 2008
- X/18 Inspector's Regulation 19 letter dated 30 January 2008 to Hammonds, Solicitors for Wind Prospect re. further information
- X/19 Inspector's recommendation to BERR that a further Secretary of State Regulation 13 request be made to AMEC re. potential connections to the grid
- X/20 Letter dated 4 February 2008 from BERR to AMEC Wind Energy re. further information about potential connections to the grid
- X/21 Inspector's Direction to Ministry of Defence (and others) re, submission of Aviation rebuttal proofs dated 21 February 2008
- X/22 Inspector's reply to NATS re. failure to meet aviation rebuttals deadline
- X/23 Inspector's Accompanied Site Visits (1) - Aviation - Details of the attendees attending the Visits and the Ministry of Defence Itinerary at RAF Spadeadam (*web edition*)
- X/24 Inspector's Ruling on correspondence AMEC/CREDIT relating to Ray Wind Farm Further Information – Electrical Connection – AMEC, March 2008 [*Correspondence at AMEC/0/68 refers*]
- X/25 Inspector's Ruling made on Wednesday 23 July at 17.45 hours (*re. legitimacy of line of questioning in the re-examination of witness*)
- X/26 Inspector's Accompanied Site Visits (2) - Windfarm Site Visits and surrounding areas - 24th September to 26th September 2008
- X/26a Additional background documents submitted during site visits:
 - (i) Leaflet and photograph of The Church of St Aidan Thockrington (submitted by Reverend John Wylam at site visit on Wednesday 24th September 2008.
 - (ii) Sites and Monuments Record Report and aerial photograph at South West Crookdean (Steadings SOCG Archaeological site 13) (submitted by Mr Nick Best, Northumberland County Council)
 - (iii) The Northumbrian Jacobite Trail Leaflet and copy of original letter of objection from the Northumbrian Jacobite Society (submitted by Mr Peter Bennet at site visit on Friday 26th September 2008.
 - (iv) Extracts from the Northumberland National Park website re. Elsdon and the Historic

Village Atlas of Elsdon (recommended to the Inspector at site visit on Friday 26th September 2008 by Mr Roger Bolam, Clerk to Elsdon Parish Council) (Website address: www.northumberlandnationalpark.org.uk/understanding/historyarchaeology/historicvillageatlas/elsdonvillageatlas.htm)

- X/27 Inspector's Ruling in relation to MoD's request for reconsideration of Ruling made on 23rd July 2008
- X/28 Inspector's Guidance Note - Closing Submissions
- X/29 Inspector's Guidance Note - Closing Submissions : Draft Time Allocations
- X/30 Inspector's observations on draft planning conditions: Conditions session – for discussion 6 November 2008
- X/31 Inspector's Ruling (7/11/2008) on MoD's request to delay closing submissions
- X/32 Participants' drafts of proposed Section 36 and Planning Conditions:

- (a) Steadings Windfarm – SWFL October 2008 draft
- (b) Tynedale DC – agreed/not agreed re. Steadings – October 2008
- (c) SWFL response to Inquiry Document X/30)
- (d) SWFL final conditions document – December 2008

- (e) Ray Windfarm – AMEC October 2008 draft
- (f) Tynedale DC – agreed/not agreed re. Ray – October 2008
- (g) Ray Windfarm –as agreed with Tynedale DC – December 2008 (includes noise conditions)

- (h) Green Rigg Windfarm – WPD October 2008 draft
- (i) Tynedale DC – agreed/not agreed re. Green Rigg
- (j) Green Rigg – WPD & Tynedale DC – December versions

- (k) Comments received from CREDIT on above:
 - (i) Steadings Windfarm (ii) RAY Windfarm (iii) Green Rigg Windfarm

- X/33 Participants' drafts of proposed Aviation Conditions:

- (a) SWFL suggested conditions, October 2008
- (b) AMEC proposed condition, October 2008 (also in AMEC/8/3 para.11.2)
- (c) WPD proposed condition, October 2008
- (d) Ministry of Defence view on Aviation conditions
- (e) NERL-NATS draft conditions, October 2008
- (f) Newcastle International Airport, October 2008
- (g) CREDIT's comments on Aviation conditions

- X/34 Participants' drafts of proposed Noise Conditions

- (a) Generic Noise Conditions – December 2008
- (b) Steadings Condition 2 – Tynedale DC version, December 2008
- (c) Ray Condition N2 – Tynedale DC version, December 2008
- (d) Green Rigg Condition 2 – Tynedale DC version, December 2008

E APPLICANTS' AND APPELLANT'S DOCUMENTS

(a) STEADINGS (STEADINGS WIND FARM LIMITED)

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

SWFL/1/1	Summary Proof - Stewart Provan - Background, Energy & Planning Policy Considerations
SWFL/1/2	Proof of Evidence and Appendices - Stewart Provan
SWFL/2/1	Summary Proof - Stephen Pears - Construction and Site Infrastructure
SWFL/2/2	Proof of Evidence - Stephen Pears
SWFL/3/1	Summary Proof - Colin Goodrum - Landscape and Visual Effects
SWFL/3/2	Proof of Evidence - Colin Goodrum
SWFL/3/3	Appendices 1 to 4 to the Proof of Evidence
SWFL/3/4	Appendix 5 to the Proof of Evidence
SWFL/3/5	Supplementary Proof of Evidence - Colin Goodrum - Cumulative Landscape & Visual Effects
SWFL/3/6	Appendices to Supplementary Proof of Evidence on Cumulative Landscape & Visual Effects
SWFL/3/7	Supplementary Proof of Evidence re. cumulative effects
SWFL/4/1	Summary Proof - Simon Collcutt - Cultural Heritage Impact including Assessment of Cumulative Effects
SWFL/4/2	Proof of Evidence - Simon Collcutt
SWFL/4/3	Appendix to Proof: The Setting of Cultural Heritage Features Assessment Principles
SWFL/4/4	Appendix to Proof: St Aidan's Church, Thockrington - Iconic & Architectural Images
SWFL/4/5	Appendix to Proof: Thockrington - A Historical Appraisal
SWFL/4/6	Appendix to Proof – Additional Cumulative Visualisations
SWFL/4/7	Rebuttal Proof of Evidence – Cultural Heritage including Assessment of Cumulative Effects
SWFL/4/8	Response Note to Carol Brodie's Proof of Evidence CB/3 and appendices 1 to 6 re. Ladywell Farmhouse
SWFL/4/9	Response Note (Field Visits) to points of information raised by other parties during the accompanied Inspector's site visits of the 24 th to 26 th September 2008.
SWFL/5/1	Summary Proof - Malcolm Hayes - Noise including Assessment of Cumulative Effects
SWFL/5/2	Proof of Evidence - Malcolm Hayes
SWFL/5/3	Appendices to Proof of Evidence
SWFL/5/4	Rebuttal Proof of Evidence – Malcolm Hayes– Noise including Assessment of Cumulative Effects
SWFL/5/5	Appendices to Rebuttal Evidence

SWFL/5/6	Paper re. noise evidence presented by Mr and Mrs Davis and Inquiry Document JD/0/6; and Mr Short's Inquiry Document JWS/0/26 re. noise predictions for Thockrington Church
SWFL/5/7	Comments on Submission by Mr Short contained within a PPT presentation
SWFL/5/8	Steadings Wind Farm: Analysis of Potential Exceedence of ETSU-R-97 Amenity Hours Noise Limits – Malcolm Hayes (Attachment 1 to SWFL/5/7)
SWFL/6/1	Summary Proof - William Latimer - Ecology including Assessment of Cumulative Effects
SWFL/6/2	Proof of Evidence - William Latimer
SWFL/6/3	Rebuttal Statement to NHSN/1/1, NHSN/1/2 and NHSN/1/3
SWFL/7/1	Summary Proof – Robert Trott – Aviation: Radar Technical and ATC Procedures
SWFL/7/2	Proof of Evidence – Robert Trott
SWFL/7/3	Rebuttal Proof - Robert Trott
SWFL/8/1	Summary Proof – Kenneth James – Aviation: Potential impacts on radar
SWFL/8/2	Proof of Evidence – Kenneth James - Aviation
SWFL/8/3	Rebuttal Proofs of Evidence - Kenneth James - Aviation
SWFL/8/4	Appendix to Rebuttal Proofs of Evidence (SWFL/8/3)
SWFL/8/5	CD showing radar images (trails) from Prestwick
SWFL/8/6	CD showing radar images from Prestwick Airport (7,000 images)
SWFL/9	SWFL/9 series not used
SWFL/10/1	Summary Proof – Malcolm Spaven – Aviation: Overall Conclusions
SWFL/10/2	Proof of Evidence – Malcolm Spaven
SWFL/10/3	Appendix to Proofs: Assessment of Potential Impacts on Aviation – Draft Report 11 January 2008 – M. Spaven, R. Trott, K. James
SWFL/10/4	Rebuttal Proof of Evidence - Malcolm Spaven
SWFL/10/5	Appendices to Rebuttal Proof of Evidence (SWFL/10/4)
SWFL/11/1	Summary Proof - Mark Dowdall - Company Witness: Community Engagement and Environmental Management
SWFL/11/2	Proof of Evidence - Mark Dowdall
SWFL/12	“Assessment of Potential Effects on Threat Radar Systems” – A Report authored by Malcolm Spaven and Kenneth James
SWFL/12a	Addendum to SWFL 12
SWFL/12b	Line of sight profiles to support SWFL 12a
SWFL/12c	Line of sight profiles to support SWFL 12 appendix C

(ii) OTHER DOCUMENTS SUBMITTED

SWFL/0/1	Opening Statement on behalf the Applicant – Andrew Newcombe, Francis Taylor Building, Temple
SWFL/0/2	Applicant's Response to Grid Connection Submissions of Tynedale Council – Andrew Newcombe
SWFL/0/3	Letter dated 21 December 2007 to Bond Pearce re. radar installations data
SWFL/0/4	Judgement (High Court of Justice Queen's Bench Division) Merritt v SoS for ETR and Mendip DC
SWFL/0/5	Tynedale Council – Corporate Policy and Management Board Thursday 16 th August 2007 – Agenda Item No.5 and attachment "Response to Regional Spatial Strategy for the North-East, Proposed Changes 2007"
SWFL/0/6	Tynedale District Council – Minutes of the Corporate Policy and Management Board Meeting – Thursday 16 August 2007
SWFL/0/7	Extract from North East Examination-in-Public website: Representations
SWFL/0/8	Extract from Planning R.157:June 2007 – Status of Development Plans – Accordance with the plan as a whole – R. (Cummins) v Camden LBC [2001] (P54A.08 page 2-3150/45)
SWFL/0/9	Note to the Inquiry on distances to properties
SWFL/0/9A	Update to SWFL/0/9 re. Great Bavington Farm Cottage including review of effects
SWFL/0/10	Note to the Inquiry on Question Sheet handed to SWFL staff by Mr Archbold at exhibition
SWFL/0/11	Note to the Inquiry regarding discussion between SWFL and Reverend John Wylam
SWFL/0/12	Note to Inquiry on VP 43 (<i>with copy of "corrected" VP 43</i>)
SWFL/0/13	Renewable energy article from BERR website entitled "Public Perception"
SWFL/0/14	Scottish Executive Development Department Planning Advice Note PAN 45 (Revised 2002) entitled "Renewable Energy Technologies"
SWFL/0/15	Extract from "Sustainable Development: The Government's approach – <i>delivering UK sustainable development together</i> "
SWFL/0/16	Letter dated 3 January 2001 from DSATCO Air Traffic Control RAF to Spaven Consulting
SWFL/0/17	Copy of presentation entitled: "Offshore Round 2 and Air Defence Radars – What are the Solutions? - The MOD Perspective", Wing Commander Nicky Loveday
SWFL/0/18	RAF Spadeadam – details from website re. equipment, SA6, ZSU, SA8, T43, T1 and Skyguard (www.raf.mod.uk/rafspadeadam/aboutus)
SWFL/0/19	Extracts from Spring 2008 edition of English Heritage's "Conservation Bulletin"
SWFL/0/20	Great Bavington Conservation Area Character Appraisal, Tynedale Council, April 2008
SWFL/0/21	SWFL Note on NATS/0/9 (<i>Ardrossan video clip</i>)
SWFL/0/21A	Corrigendum to SWFL/0/21
SWFL/0/22	Re-ordered NATS/0/12 Excel file
SWFL/0/23	L602/UL602 flight statistics from NATS/0/12
SWFL/0/24	Copy of radar screen (referenced 12-40-05 GDFEL NORM)
SWFL/0/25	UK AIP map – Lower Airspace Radar Service Aero Info Date 3 Mar 08 – Civil Aviation Authority AMDT 5/08

SWFL/0/26	Letter dated 23 October 2007 (Marcus Trinick, Bond Pearce/Roger Claxton, Programme Officer) with formal request to postpone start of inquiry
SWFL/0/27	Emails and letter all dated 19 February 2008 (Julian Chafer, MoD/Marcus Trinick, Bond Pearce) re. draft Spaven Report (para. 6.30) and response time
SWFL/0/28	Emails re. Windfarm Assessment RAF Spadeadam, April 2007
SWFL/0/29	Requests for documentation and clarification made by Mr Newcombe during the cross examination of Mr Julian Chafer (MOD) (19 June 2008)
SWFL/0/30	Letter to the Inspector dated 24 June 2008 setting out the SWFL approach to presentation of evidence at the Inquiry.
SWFL/0/31	Note on approval of Air Traffic Control Operations by NATS En Route using SSR only
SWFL/0/32	TABLE 1: Ranges from Polygone facilities to wind turbines
SWFL/0/33	SWFL document highlighting replies between MOD/0/16 and other replies received from MoD to developers
SWFL/0/34	Extract from Computer Application Services website www.casltd.co.uk/news regarding February 2008 news about RAF Spadeadam orders including new radar and new threat systems
SWFL/0/35	Overlay of Threat Emitter Sites on Inquiry document MOD/0/20
SWFL/0/36	Ranges from Threat Emitter Sites
SWFL/0/37	Note in response to JWS/0/13A re. grid connection
SWFL/0/38	Note entitled "Shadow flicker - the request by Mr Archbold for review
SWFL/0/39	Note in response to CREDIT/0/23 regarding the Steadings borrow pit proposal
SWFL/0/40	Outline Legal Submissions on behalf of the Applicant
SWFL/0/40A	Addendum to Outline Legal Submissions on behalf of the Applicant (SWFL/0/40)
SWFL/0/41	Note on MOD/0/29 and MOD/0/29A
SWFL/0/42	Brief for Programme of Archaeological Mitigation
SWFL/0/43	Viewpoints used in the evidence of Colin Goodrum (<i>updated list</i>)
SWFL/0/44	Working draft proposed planning conditions as of 30 October 2008 (with Tynedale Council)
SWFL/0/45	Closing Statement on behalf of Steadings Wind Farm
SWFL/0/46	Outline Submissions in support of a Costs Application against the MoD
SWFL/0/46A	Bennion on Statutory Interpretation (Fifth Edition – December 2007)

(b) RAY ESTATE (AMEC PROJECT INVESTMENTS LIMITED)

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

AMEC/1/1	NOTE: NOW SUPERSEDED BY AMEC/1/14 Proof of Evidence - Rebecca Rylott - Landscape and Visual
AMEC/1/2	NOTE: NOW SUPERSEDED BY AMEC/1/15 Summary Proof - Rebecca Rylott
AMEC/1/3 to 1/10	Appendices to Proof AMEC/1/14 (Updated version with cumulative evidence)
AMEC/1/11	Appendix to Proof AMEC/1/14 (Now combined with AMEC/1/13)
AMEC/1/12	The Ray 16 Turbine Option - Cumulative Landscape and Visual Maps and Viewpoints

AMEC/1/13	Appendix to Proof AMEC/1/14 - Photographic examples of other Cumulative Windfarms (Combined document with AMEC/1/11)
AMEC/1/14	Proof of Evidence (including cumulative landscape & visual effects) - Rebecca Rylott (Note: Replaces AMEC/1/1)
AMEC/1/15	Summary Proof to AMEC/1/14 - Rebecca Rylott (Note: Replaces AMEC/1/2)
AMEC/1/16	Rebuttal Evidence to NCC/2/2; TDC/2/1: NNPA/SK/1; CREDIT/3/1; EPC/1/1; NNS/1/1
AMEC/1/17	Second Rebuttal Proof to TDC/2/4; JWS/P1; NNPA/SK/4
AMEC/2/1	Proof of Evidence - Adrian Smith - Planning Policy
AMEC/2/2	Summary Proof - Adrian Smith
AMEC/2/3	Appendix to Proof: AMEC Ray Windfarm: Planning Policy History Report - Adrian Smith. August 2007
AMEC/2/4	Appendix to Proof: Annex of Development in North East Region
AMEC/2/5	Appendix to Proof: Inventory of Documents relative to Planning Policy History Report
AMEC/2/6	Rebuttal Evidence to TDC/1/1
AMEC/2/7	Rebuttal Evidence to JWS/P1
AMEC/3/1	Proof of Evidence - Stuart Lowther - Ecology
AMEC/3/2	Summary Proof - Stuart Lowther
AMEC/3/3	Rebuttal Proof to CREDIT/9/1; NHSN/1/1; SWFL/6/2
AMEC/4/1	Proof of Evidence - Peter Simpson - Noise
AMEC/4/2	Summary Proof - Peter Simpson
AMEC/4/3	Appendix to Proof: Ion Report
AMEC/4/4	Appendix to Proof: Ion Report Appendices
AMEC/4/5	Appendix to Proof: Assessment Tables
AMEC/4/6	Rebuttal Proof to CREDIT/1/1; TPCC/1/1: DC/1/1
AMEC/4/7	Rebuttal Proof to JWS/R/AMEC4 (J. William Short)
AMEC/5/1	Proof of Evidence - Simon Bucknall - Renewable Energy Policy
AMEC/5/2	Summary Proof - Simon Bucknall
AMEC/5/3	Rebuttal Proof to NHSN/1/1; CREDIT/1/1
AMEC/6/1	Proof of Evidence - Stephen Carter - Archaeology
AMEC/6/2	Summary Proof - Stephen Carter
AMEC/6/3	Appendix to Proof: Methodology and Criteria for Assessment of Impacts on the Setting of Archaeological Sites
AMEC/6/4	Appendix to Proof: Summary Table of Cumulative Impacts
AMEC/7/1	Proof of Evidence - Colin Ormston - Background and Site Selection
AMEC/7/2	Summary Proof

AMEC/8/1	Proof of Evidence – Colin Ormston – Aviation: Background to Aviation Aspects of Ray proposal
AMEC/8/2	Appendix to Proof
AMEC/8/2AtoG	Further Appendices AMEC/8/2A to AMEC/8/2G
AMEC/8/3	Rebuttal Proof of Evidence - Colin Ormston
AMEC/8/4	Proof of Evidence - Colin Ormston - In relation to Threat Radar Aspects of the Project
AMEC/9/1	Proof of Evidence – Vic Warren-King – Aviation Aspects, including mitigation measures
AMEC/9/2	Appendices to Proof
AMEC/9/3	Summary Proof
AMEC/9/4	Supplementary Proof of Evidence – Aviation Aspects
AMEC/9/5	Rebuttal Proof of Evidence - Vic Warren-King
AMEC/9/6	Appendix to Rebuttal Proof: Graph entitled “Hours per month in latest financial years and 3 year average” (LFA. 13.)
AMEC/10/1	Proof of Evidence – Steve Turner – Potential effects on radar systems
AMEC/10/2	Summary Proof
AMEC/10/3	Rebuttal Proof of Evidence - Steve Tutner
AMEC/10/4	Appendix to Rebuttal Proof (AMEC/10/3) (<i>Note: Document same as AMEC/0/61 submitted at Inquiry - the Radar Impact Modelling Report</i>)
AMEC/10/5	QinetiQ Report - Steve Turner - Impact of the proposed Ray wind farm on the threat radars at RAF Spadeadam
AMEC/10/5A	Figure 5.1 from Inquiry Document AMEC/10/5 reproduced with RAF Spadeadam boundary highlighted
AMEC/10/5B	Letter dated 27 June 2008 from Shepherd and Wedderburn LLP to the Programme Officer regarding changes to the MoD grid co-ordinates for threat radar positions
AMEC/10/6	Updated information on threat radars (QinetiQ)

(ii) OTHER DOCUMENTS SUBMITTED

AMEC/0/0	Ray Wind Farm – Opening Statement on behalf of AMEC – William Norris QC, 39 Essex Street Chambers
AMEC/0/1 to AMEC/0/48	List of AMEC's own Core Documents (November 2007)
AMEC/0/49	Note entitled “Machine options for Ray Wind Farm”
AMEC/0/50	Note entitled “Ray Wind Farm Application – Note on Procedure”
AMEC/0/51	DEFRA paper entitled “Guidelines for the Measurement and Reporting of Emissions by Direct Participants in the UK Emissions Trading Scheme
AMEC/0/52	Note entitled “Carbon Savings” (Statement by Simon Bucknall additional to AMEC/5/1 Proof of Evidence))
AMEC/0/53	Note entitled “Points of clarification arising out Colin Ormston’s evidence” (with papers including “Report on the Community Fund Consultation”) [<i>AMEC/7/1 Proof refers</i>]
AMEC/0/54	Statement entitled “The Ray Estate” by Right Hon Viscount Devonport, MA,

	RIBA, B.Phil., ALI, FRSA
AMEC/0/55	Note entitled "Points of Clarification arising out of Mr Crean's Cross-Examination" on Archaeology; Ray 16 proposal; Grid connection; Output; SOCG
AMEC/0/56	Submission by Colin Inness, Shepherd+Wedderburn LLP in relation to the EIA part of the Outline Legal Submission made on behalf of Tynedale Council
AMEC/0/57	Note entitled "Points of clarification from Cross-examination" [Mr Crean]
AMEC/0/58	Further Note on behalf of AMEC P.I Ltd - William Norris QC
AMEC/0/59	Copy of "Figure 8.10 Habitat management plan area" endorsed with red circle in manuscript
AMEC/0/60	Notification to the Inquiry of deletion of 4 turbines (numbered 17-20) closest to Great Wanney Crag
AMEC/0/61	Radar Impact Modelling for the proposed Ray Wind Farm
AMEC/0/62	AMEC' Observations on TDC preliminary ranking note (TDC/0/22)
AMEC/0/63	Objection to Northumberland National Park Authority evidence re. possible extension to the National Park boundary
AMEC/0/64	Notice of submission of further information pursuant to regulation 13 of the Electricity Works (Environmental Impact Assessment)(England and Wales) Regulations 2000 re. Ray Wind Farm consent application
AMEC/0/65	Letter to BERR dated 7 th March 2008 and letter of same date to all consultees consulted on previous applications regarding Re-Submission of Further Information, together with document entitled "Ray Wind Farm Further Information – Electrical Connection", Amec, March 2008
AMEC/0/66	Copy of Agenda for Windfarm Meeting held at Newcastle International Airport on Wednesday 11 th July in the Denyer Suite
AMEC/0/67	Letter dated 8 May 2008 from Directorate of Airspace Policy, CAA
AMEC/0/68	Correspondence to the Inspector from AMEC and CREDIT relating to Ray Wind Farm Further Information – Electrical Connection – AMEC, March 2008
AMEC/0/69	Copy of email sent by Pippa Nelson of NIAL to the BWEA on 9 January 2006 and email from Chris Tomlinson of the BWEA to various on 11 January 2006
AMEC/0/70	Letter dated 25 January 2008 enclosing detailed response to Petition 1104
AMEC/0/71	Questions to MoD about MOD/0/20 and MOD/0/23
AMEC/0/72	Response to questions about line of sight modelling
AMEC/0/73	Response to questions about QinetiQ's terrain
AMEC/0/74	AMEC's Response to MOD/0/31 (MoD's Request for Reconsideration of Inspector's Ruling Made 23 July 2008) (<i>Inspector's Ruling Inquiry Document X/25 refers</i>)
AMEC/0/75	AMEC's Response to Outline Submissions on behalf of Tynedale District Council (TDC/0/0-A and TDC/0/10A)
AMEC/0/76	Assessment of the post mission reports in MOD/0/29A
AMEC/0/77	Statement dated 29 October by Vattenfall regarding purchase of AMEC Wind
AMEC/0/78	Closing Submissions of Vattenfall Wind Power Ltd
AMEC/0/79	Ray Windfarm: Tynedale Council – draft s.36 and planning conditions (Note: Updated 17/12/08 and final version following receipt of TDC/0/36)
AMEC/0/80	Shepherd+Wedderburn letter dated 17 December 2008 commenting on Cobbetts letter dated 10 December to the Inspector re. proposed Npower Renewables Limited windfarm at Kirkhale
AMEC/0/81	Costs Application against the MoD on behalf of Vattenfall Wind Power Ltd in relation to the Ray Wind Farm Public Inquiry

(c) GREEN RIGG FELL (WIND PROSPECT DEVELOPMENTS LTD)

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

WPD/1/1	Summary Proof – Timothy Matthews – Site Selection and Development
WPD/1/2	Proof of Evidence – Timothy Matthews
WPD/1/3	Appendices A to I to the Proof of Evidence
WPD/1/3 (J)	Appendix J to the Proof of Evidence
WPD/2/1	Summary Proof – David Stewart – Planning Policy
WPD/2/2	Proof of Evidence - David Stewart
WPD/2/3- 19	Appendix 1 (WPD/2/3) to Appendix 17 (WPD/2/19)
WPD/2/20	Rebuttal Proof to Tourism Proof of Lynn Turner for Tynedale DC (TDC/4/1)
WPD/3/1	Summary Proof – Kay Hawkins – Landscape and Visual Amenity
WPD/3/2	Proof of Evidence – Kay Hawkins
WPD/3/3	Appendices to Proof of Evidence
WPD/3/4	Figures
WPD/3/5	Cumulative Summary Proof
WPD/3/6	Cumulative Proof of Evidence
WPD/3/7	Appendices to Cumulative Proof of Evidence
WPD/3/8	Figures
WPD/4/1	Summary Proof of Evidence – Peter Cardwell – Archaeology
WPD/4/2	Proof of Evidence – Peter Cardwell
WPD/4/3	Appendices to Proof of Evidence
WPD/4/4	Appendices to Proof of Evidence – including Photomontages and Wireframes
WPD/4/5	Rebuttal Proof to NCC/4/2; TDC/5/2 and Written Statement EH/3/1
WPD/5/1	Summary Proof – John Taylor – Aviation: operational and regulatory issues
WPD/5/2	Proof of Evidence – John Taylor
WPD/5/3	Appendices to Proof
WPD/5/4	Rebuttal Proof of Evidence
WPD/6/1	Summary Proof – Alan Collinson – Aviation: Technical issues/mitigation
WPD/6/2	Proof of Evidence – Alan Collinson
WPD/6/3	Appendix A to Proof
WPD/6/4	Appendix B to Proof of Evidence
WPD/6/5	Rebuttal Proof of Evidence - Alan Collinson
WPD/6/6	Additional Rebuttal Proof of Evidence - Alan Collinson

WPD/7/1	Rebuttal Proof of Evidence – Steve Percival – Ecology Issues
WPD/7/2	Supporting documents to Rebuttal Proof of Evidence (included in WPD/7/1)
WPD/8/1	Summary Proof of Evidence – Duncan Lennox – Threat Radar Issues
WPD/8/2	Proof of Evidence – Duncan Lennox – Threat Radar Issues

(ii) OTHER DOCUMENTS SUBMITTED

WPD/0/1	Opening Statement on behalf of Wind Prospect Developments Ltd – Vincent Fraser OC, Kings Chambers
WPD/0/2A	Outline Legal Submissions on Environmental Assessment – Vincent Fraser QC
WPD/0/2B	TDC Adjournment Application – Response on behalf of Wind Prospect – Vincent Fraser QC
WPD/0/3	Appendix C – Wind Power Stations constructed in the UK – At 1 January 2008
WPD/0/4	Emails Lewis/Matthews – July 2007
WPD/0/5	Deeping St. Nicholas – Noise concerns : Industry Statement from Wind Prospect 18 th January 2008
WPD/0/6	Note to Inquiry re. Capacity Factor – Tim Matthews – 12 February 2008
WPD/0/7	Emails January/February 2007 re. Arup report and IronsideFarrar on ES audits of Ray and Green Rigg proposed windfarms
WPD/0/8	Two plans showing the Forestry Commission’s Fourlaws Felling Proposals and Fourlaws Restocking Proposals 2002 - 2026
WPD/0/9	Forestry Commission letter Geddes/Matthews re. Fourlaws Forest
WPD/0/10	Hammonds letter dated 29 February 2008 on behalf of Wind Prospect in reply to English Heritage letter dated 25 February 2008 (Inquiry Document; Written Statement EH/3/2)
WPD/0/11	Letter dated 11 December 2007 from Julian Chafer, Defence Estates, MOD to John Taylor, Lockheed Martin UK, for Wind Prospect Developments Ltd
WPD/0/12	Joint request by the developers for a direction from the Inspector
WPD/0/13	Forestry Commission Fourlaws Felling Proposals plan dated 08 February 2008
WPD/0/14	Great Wanney Crag Walk – extract from Northumberland-Walks.co.uk website (includes photographs)
WPD/0/15	Copies of NATS consultation replies to Tynedale Council in 2006 relating to the Green Rigg Fell proposed windfarm application
WPD/0/16	Supplementary Environmental Information - May 2008 SEI Volume 1: Written Statement and Appendices <i>Appendices not included in Written Statement pdf file above:</i> Appendix SEI 1 : Letter from NEDL, 26 February 2004 Appendix SEI 2 : Crossing the Antoine Wall, article by Siggi Finnsson Appendix SEI 8 : Corsenside Common Opening Times SEI Volume 2 Figures SEI Volume 3 Landscape and Visual Maps and Viewpoints
WPD/0/17	Letter dated 1 May 2008 to MoD re. further clarification of MoD case
WPD/0/18	Letter dated 3 May from MoD in reply to 1 May letter (WPD/0/17)

WPD/0/19	WPD Response to MOD/0/31 (MoD's Request for Reconsideration of Inspector's Ruling Made 23 July 2008) (<i>Inspector's Ruling Inquiry Document X/25 refers</i>)
WPD/0/20	Outline :Legal Submissions on behalf of Wind Prospect Developments Ltd
WPD/0/21	Rebuttal to JWS/0/32 (<i>Ms Kay Hawkins</i>)
WPD/0/22	Pre-operational rotation of Wind Turbines
WPD/0/23	Potential Wind Farm Capacity – Northumberland (with “Current Situation regarding Onshore Wind Farms in Northumberland” appendix)
WPD/0/24	Green Rigg Wind farm. Draft proposed planning conditions 20 October 2008
WPD/0/25	Green Rigg Wind Farm draft proposed planning conditions 9 December 2008 (as amended by Tynedale)
WPD/0/26	Closing Statement on behalf of Wind Prospect Developments Ltd
WPD/0/27	Application for Costs on behalf of Wind Prospect Developments Limited

F OBJECTORS AND SUPPORTERS DOCUMENTS

(i) OBJECTORS

TYNEDALE DISTRICT COUNCIL

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

TDC/1/1	Proof of Evidence - Philip Lewis - Planning
TDC/1/2	Summary Proof - Philip Lewis
TDC/1/3	Appendices to the Proof of Evidence
TDC/1/4	Additional Documents - submitted in response to WPD/1/2 (page 5, Table 1)
TDC/1/5	Supplementary Proof of Evidence - Grid Connections
TDC/1/6	Supplementary Proof - Renewable Energy Provision Northumberland and the North East Region
TDC/2/1	Proof of Evidence - Guy Wimble - Landscape and Visual Impact
TDC/2/2	Summary Proof - Guy Wimble
TDC/2/3	Appendices to the Proof of Evidence
TDC/2/4	Rebuttal Proof to Landscape Evidence for Ray, Steadings and Green Rigg windfarms
TDC/3/1	Proof of Evidence - Elaine Gray - Historic Heritage
TDC/3/2	Rebuttal Proof of Evidence and Appendices - Elaine Gray
TDC/4/1	Proof of Evidence - Lynn Turner – Tourism DOCUMENT WITHDRAWN
TDC/4/2	Appendices to the Proof of Evidence DOCUMENT WITHDRAWN
TDC/5/1	Proof of Evidence - Nick Best - Archaeology and Historic Heritage
TDC/5/2	Summary Proof - Nick Best
TDC/5/3	Appendices to the Proof of Evidence
TDC/5/4	Cultural Heritage Supplementary Note - Archaeology (30/4/08)
	<i>(See also Inquiry Document X/26a (ii))</i>
	Please Note: Nick Best, the Assistant County Archaeologist at Northumberland County Council, submitted evidence on behalf of both Northumberland County and Tynedale Councils. To avoid duplication of evidence, called to give Evidence-in-Chief by Tynedale Council. (The TDC/5/ series of documents reproduces exactly the NCC/4/ series of documents under Northumberland County Council's list of proofs.)

(ii) OTHER DOCUMENTS SUBMITTED

TDC/0/0	Opening Submissions on behalf of Tynedale DC – Anthony Crean QC, No. 5 Chambers and Martin Carter, Kings Chambers
TDC/0/0-A	Outline Legal Submissions of Tynedale District Council – Anthony Crean QC and Martin Carter
TDC/0/1	Miscellaneous Submission – Plans showing wind farm applications in relation to ARUP scenarios A, B, C & D
TDC/0/2	Miscellaneous Submission – Comprehensive Schemes Plan (showing present applications and three further proposals)
TDC/0/3	Miscellaneous Submission – Advertising Standards Agency Adjudications (Renewable Energy Systems)
TDC/0/4	Miscellaneous Submission – Table CO ² /KWH Annual Savings
TDC/0/5	Miscellaneous Submission – The Holford Rules
TDC/0/6	Miscellaneous Submission – Tynedale Council Delegation Arrangements
TDC/0/7	Email dated 14 January 2008 Richard Best (npower renewables) to Helen Winter (Director of Planning, Tynedale Council)
TDC/0/8	R. v. Cornwall County Council, ex p. Hardy R. v. Cornwall County Council, ex p. Hardy (Queen's Bench Division) September 22, 2000
TDC/0/9	BAAPlc v Secretary of State for Transport, Local Government and the Regions R. v. Cornwall County Council, ex p. Hardy (Queen's Bench Division) July 31, 2002
TDC/0/10 <i>(superseded)</i>	Hand written note on behalf of Tynedale DC re. failures of Applicants' duties in law <i>(Note: This document has been superseded by TDC/0/10A)</i>
TDC/0/10A	Legal Submissions paper entitled "Note on behalf of Tynedale DC – (This note supersedes TDC/0/10)"
TDC/0/10B	Extract from Heritage White Paper (page 28, paras. 52 to 54)
TDC/0/11	Email dated 21 January 2008 Mike Collins (Hadrian's Wall Archaeologist, English Heritage) to Helen Winter (Director of Planning, Tynedale Council) and letters Tynedale DC/English Heritage of 16 th and 17 th January 2008
TDC/0/12	Letter dated 26 June 2003 English Heritage/Wind Prospect Limited <i>(Extracted from Core Document CD28 Volume 4 – Appendices)</i>
TDC/0/13	Extract from Electricity Act 1989, article 36 – Consent required for construction etc. of generating stations
TDC/0/14	Appeal Decision – Land at Inner Farm, Edithmead, Burnham-on-Sea, Somerset – Inquiry held 7 August 2007
TDC/0/15	Outline Statement of Case – Ministry of Defence
TDC/0/16	Judgment: Mr Justice Ouseley – Laura Cummins and others (Claimants) v. CAMDEN LBC ans SoS for the Environment Transport and the Regions (Queen's Bench Division) 21 December 2001
TDC/0/17	Miscellaneous Submission - Steadings Application and paragraph 9 of PPS 22
TDC/0/18	Note concerning the Council's case with regard to the Impacts of the Steadings Windfarm on the Great Bavington Conservation Area
TDC/0/19	Judgment: Lord Justice Laws and Lord Justice Jonathan Parker – Ecogen Developments Limited v. Secretary of State for Trade and Industry
TDC/0/20	Note addressing Circular 8/93
TDC/0/21	Note regarding Document AMEC/0/60 <i>(re. deletion of 4 turbines)</i>
TDC/0/22	Preliminary Observations on Ranking

TDC/0/23	Tynedale Council letter of 1/4/08 – formal withdrawal of tourism case
TDC/0/24	Tynedale Council's consultation response to the Secretary of State's Further Proposed Changes to the North East Regional Spatial Strategy
TDC/0/25	Note concerning the adoption of the Great Bavington Conservation Area Appraisal, and the extension of the boundary of the Great Bavington Conservation Area.
TDC/0/26	Extract from English Heritage Document ““Conservation Principles, Policies and Guidance”, May 2008
TDC/0/27	Note on the question of the extent to which the Local Planning Authority has a duty to publicise applications for Consent under Section 36 of the Electricity Act 1989
TDC/0/28	Bovale Decision (<i>The Queen on the Application of Bovale Limited v Secretary of State for Communities and Local Government, Hereford Council, High Court of Justice Queen’s Bench Division, The Administrative Court, 13 October 2008</i>)
TDC/0/29	Section 288 Carsington Challenge (<i>see also Core Document CD130(tt)</i>)
TDC/0/30	Council's Response to Applicants Legal Submissions
TDC/0/31	Closing Submission on behalf of Tynedale DC
TDC/0/32	Note re. application by NPower Renewables Ltd for proposed Kirkharle Windfarm
TDC/0/33	The Council's response to the Inspector's question about paragraph 183 of the Council's closing submissions [TDC/0/31] (25 th November 2008)
TDC/0/34	Response from Tynedale Council to Inspector's request for clarification of paragraph 195 of the Council's closing submissions [TDC/0/31] (12 th December 2008)
TDC/0/35	Two photographs of Ladywell Farmhouse, dated 1992
TDC/0/36	Generic Noise Conditions – Tynedale Council 17 December 2008 – with Steadings Condition 2; Ray Condition N2; and Green Rigg Condition 2

NORTHUMBERLAND COUNTY COUNCIL

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

NCC/1/1	Proof of Evidence - Ian Campbell - Energy and Planning Policy
NCC/1/2	Summary Proof - Ian Campbell
NCC/1/3	Appendices to the Proof of Evidence (NCC/1/3.1 to NCC/1/3.17)
NCC/1/3.18	Appendix to Proof: record of Decisions by Chief Officers in consultation with Executive Member – Knowesgate Joint Planning Inquiry
NCC/1/3.19	Appendix to Proof: record of Decisions by Chief Officers in consultation with Executive Member – Wind Energy Development in Northumberland – Landscape Capacity Study – Least Constraint Areas
NCC/1/3.20	Planning and Regulation Committee 4 July 2006 – Report to Committee
NCC/2/1	Proof of Evidence - Simon White - Landscape and Visual Impact
NCC/2/1- B	Rebuttal Proof of Evidence - Simon White
NCC/2/1- C	Rebuttal to Cumulative Effects Proof of Evidence
NCC/2/2	Summary Proof of NCC/2/1 - Simon White
NCC/2/3	Appendices to the Proof of Evidence
NCC/2/3.5B	Email with attachment of the 27 June 2006 final issue copy of Appendix B to the NEA Report (CD104)

NCC/3/1	Proof of Evidence - Peter Rogers - Historic Buildings and Environment
NCC/3/2	Summary Proof - Peter Rogers
NCC/3/3	Appendices to the Proof of Evidence
NCC/4/1	Proof of Evidence - Nick Best - Archaeology and Historic Heritage
NCC/4/2	Summary Proof - Nick Best
NCC/4/3	Appendices to the Proof of Evidence
NCC/4/4	Cultural Heritage Supplementary Note - Archaeology (30/4/08)
	<i>(See also Inquiry Document X/26a (ii))</i>
	Please Note: Nick Best, the Assistant County Archaeologist at Northumberland County Council, submitted evidence on behalf of both Northumberland County and Tynedale Councils. To avoid duplication of evidence, called to give Evidence-in-Chief by Tynedale Council. (NCC/4/ series of documents therefore reproduced as TDC/5/ series of documents under Tynedale District Council's list of proofs.)

(ii) OTHER DOCUMENTS SUBMITTED

NCC/0/1	Opening Statement
NCC/0/2	County Council's consultation response to the Secretary of State's Further Proposed Changes to the North East Regional Spatial Strategy
NCC/0/3	Letter dated 18th April from the County Council withdraws its objection to AMEC revised scheme of 16 turbines at Ray Fell, but maintains objection to Green Rigg
NCC/0/4	Statement to the Inquiry regarding Northumberland County Council's Built Heritage Witness
NCC/0/5	Closing Submissions on behalf of Northumberland County Council – Martin Copeland of Counsel

NORTHUMBERLAND NATIONAL PARK AUTHORITY

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

NNPA/1/1	Proof of Evidence - Jonathan Mullard - Policy and Strategy
NNPA/1/2	Summary Proof
NNPA/1/3	Appendices to Proof of Evidence (Note: These are bound with NNPA/1/1 in paper form)
NNPA/1/4	Landscape Assessment: Visitor Survey - Report to Northumberland National Park Authority
NNPA/SK/1	Proof of Evidence - Stephen Kirkpatrick - Landscape and Visual
NNPA/SK/2	Appendices to the Proof of Evidence
NNPA/SK/3	Summary Proof
NNPA/SK/4	Supplementary/Rebuttal Proof of Evidence
NNPA/SK/5	Summary Table of Potential Landscape and Visual Impacts on the

	Northumberland National Park
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(ii) OTHER DOCUMENTS SUBMITTED

NNPA/0/1	Opening Statement on behalf of Northumberland National Park Authority – Ruth Stockley, Kings Chambers
NNPA/0/2	Letter from Natural England to Northumberland National Park Authority dated 18 January 2008 re. further extensions/designations of National Park/AONBs
NNPA/0/3	Letter dated 11 th March 2008 re. AMEC’s deletion of four turbines (nos.17-20)
NNPA/0/4	Closing Submissions on behalf of the Northumberland National Park Authority

MINISTRY OF DEFENCE

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

MOD/1/1	Proof of Evidence - Julian Chafer, Head of Safeguarding, Defence Estates, Ministry of Defence
MOD/1/2	Rebuttal Proof of Evidence - Julian Chafer
MOD/1/3	Documents referred to in Proof of Evidence (MOD/1/1)
MOD/1/4	Supplementary Proof of Evidence re. paragraph 50 of Rebuttal Proof (MOD/1/2)
MOD/1/5	Second Supplementary Proof re. RAF Spadeadam’s EWTR threat radar systems
MOD/2/1	Proof of Evidence - Squadron Leader Colin Deane, RAF HQ Air Command ATC Aerodrome Infrastructure & Safeguarding
MOD/2/1A	Summary Proof of Evidence
MOD/2/2	Documents referred to in MOD/2/1 (MOD/2/2 (1) to MOD2/2 (3))
MOD/2/3	Rebuttal Proof of Evidence - Squadron Leader Colin Deane
MOD/2/3A	Summary of Rebuttal Proof of Evidence (MOD/2/3)
MOD/3/1	Proof of Evidence - Mark Spencer, ATC Radar Systems Specialist, Ministry of Defence
MOD/3/1A	Summary Proof of Evidence
MOD/3/2	Appendices to Proof of Evidence
MOD/3/3	“References” Documents A and D referred to MOD/3/1
MOD/3/4	Rebuttal Proof of Evidence - Mark Spencer
MOD/3/5	Appendix 1 to Rebuttal Proof (MOD/3/4) - assessment of existing windfarms within line of sight to RAF Spadeadam watchman radar systems
MOD/3/6	Appendix 2 to Rebuttal Proof (MOD/3/4) - feasibility assessment of the possible tilt options for the RAF Spadeadam watchman radar systems
MOD/3/7	Summary of Rebuttal Proof of Evidence (MOD/3/4)
MOD/3/8	Supplementary Proof of Evidence re MOD Threat Radar File (MOD/3/9)
MOD/3/9	MOD Threat Radar File – Documents 1 to 38

MOD/3/10	DVD of a VHS video showing clips from threat radar trial
MOD/3/11	MOD File documents relating to the 1996 Blinkbonny Height Windfarm Inquiry
MOD/4/1	Proof of Evidence – Squadron Leader Andrew Coleman, Range Controller, EWTR, RAF Spadeadam
MOD/4/2	Rebuttal Proof of Evidence - Squadron Leader Andrew Coleman, Range Controller, EWTR, RAF Spadeadam
MOD/5/1	Proof of Evidence – Sgt William Edmonds, Instructor & Technical Manager, RAF Spadeadam
MOD/5/2	Appendices to Proof: App A – Basic Threat Theory Part 1A; App B – Basic Threat Theory Part 3A; App C – Moving Target Indication
MOD/5/3	Rebuttal Proof of Evidence – Sgt William Edmond, Instructor & Technical Manager, RAF Spadeadam

(iii) OTHER DOCUMENTS SUBMITTED

MOD/0/1	Opening Statement Ministry of Defence – Philip Coppel, 4-5 Gray's Inn Square
MOD/0/2	Letter dated 17 January 2008 Julian Chafer, Defence Estates/Roger Claxton, Programme Officer re. AMEC's position at Special Procedural Meeting
MOD/0/3	Reply to AMEC/0/50
MOD/0/4	Letter dated 30 July 2001 from Headquarters Strike Command, RAF, High Wycombe to DE Central Safeguarding, Sutton Coldfield
MOD/0/5	"Report to the Congressional Defense Committees - The Effect of Windmill Farms On Military Readiness 2006 - Department of Defense, United States of America, Office of the Director of Defense Research and Engineering"
MOD/0/6	Reported Infringements - Yearly Comparisons
MOD/0/7	2007 Infringements – 2007 Data – Total Reports
MOD/0/8	Extract (Section B.5) "Wind Farms Impact on Radar Aviation Interests – Final Report, QinetiQ, September 2003
MOD/0/9	Seven coloured maps showing sites of windfarms within a 5 nautical miles band in relation to Otterburn and Spadeadam Ranges and Newcastle Control Zone
MOD/0/10	Statement of Case – Addendum (dated 14 th March 2008)
MOD/0/11	RAF, Signals Engineering Establishment, Henlow letter dated 3 June 1998 re. Engineering Study to assess the Effects of Wind Farms on EW Equipment
MOD/0/12	Ministry of Defence – details from website entitled "Low Flying Area 12" with details of "Low Flying Hours Booked per Year" together with document entitled "ANNEX A The Amount of Low Flying Training by LFA (excluding dedicated user areas)"
MOD/0/13	Executive Summary "Wind Farms Impact on Radar Aviation Interests – Final Report, QinetiQ, September 2003
MOD/0/14	Threat Radar Statement on 7 th May 2008 (Inquiry Day 30)
MOD/0/15	Website Document entitled: "Combat-Like Training at the Electronic Warfare Training Facility", Grostenquin France
MOD/0/16	Questions Arising From The Visit To The Electronic Warfare and Tactics Range RAF Spadeadam on 24 April 2008
MOD/0/17	Annotated version of Specimen Post Mission Report provided at visit to RAF Spadeadam on 24 April 2008
MOD/0/18	MoD Statements in relation to proposed Blinkbonny Windfarm, Newcastleton,

	Scottish Borders and Report to Border Wind re. windfarm and military low flying (August 1996)
MOD/0/19	RAF Spadeadam – Movement Statistics
MOD/0/20	OS Map of Area showing sites of proposed windfarms, Threat Systems Locations, Newcastle Control Zone and Spadeadam & Otterburn Ranges
MOD/0/21	ETWR – Off Base Site Statistics 2006/2007
MOD/0/21A	Notes to accompany MOD/0/21
MOD/0/22	Memorandum of Understanding – Aviation Radar and Wind Turbines (Mitigation Issues)
MOD/0/22A	Aviation Plan – In respect to the interaction of wind turbines and aviation interests – 9 June 2008 (document referred to in MOD/0/22)
MOD/0/23	Grid References supplied for MOD/0/20 (OS Map of Area)
MOD/0/24	MoD response to AMEC/0/71
MOD/0/24A	MoD letter dated 23 June with responses to questions raised during Inquiry Week 13 (17 th to 20 th June 2008)
MOD/0/25	Airspace-Flight Procedures
MOD/0/26	Series of emails July 2008 RAF Spadeadam/Polygone
MOD/0/27	Revised list of all current Spadeadam Threat Sites
MOD/0/28	EWTR – Off Base Site Statistics 2006/2007 Updated 21 July 2008
MOD/0/29	Computer screen printouts of missions
MOD/0/29A	Further information and Post Mission Reports associated with screenshots in MOD/0/29
MOD/0/30	Series of emails Chafer/Coleman/Coppel 12 th – 14 th March 2008 with extracts of Computer Application Services website pages
MOD/0/31	MOD's Request for Reconsideration of Ruling Made 23 July 2008
MOD/0/32	MOD's Reply to AMEC/0/74 and WPD/0/19 (<i>re. Inspector's Ruling reconsideration request</i>)
MOD/0/33	Draft List of Legal authorities which may be relied on by the Ministry of Defence
MOD/0/34	Email dated 14 March 2008 to RAF Spadeadam with windfarm developments information and map
MOD/0/35	MoD response on DCLG Circular 02/2006 re. award of costs
MOD/0/36	2007-2008 low flying stats for the UK (updated version of MOD/0/12).
MOD/0/37	Closing Submissions on behalf of the Ministry of Defence
MOD/0/38	Submission on behalf the Ministry of Defence on Costs Applications against the Ministry of Defence
MOD/0/38A	Bundle of Authorities referred to in MOD/0/38

NATS (EN ROUTE) PLC

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

NATS/1/1	Proof of Evidence - Mark Asquith, Head of Policy and Standards
NATS/1/1A	Summary Proof of Evidence

NATS/1/2	Appendix to Proof
NATS/2/1	Proof of Evidence - Anne Isaac, Head of Human Performance in Operational Safe
NATS/2/1A	Summary Proof of Evidence
NATS/3/1	Proof of Evidence - Jason Strong, Deputy Engineering Manager, Surveillance
NATS/3/1A	Summary Proof of Evidence
NATS/3/2	Appendix A to Proof
NATS/3/3	Rebuttal Proof of Evidence - Jason Strong
NATS/4/1	Proof of Evidence - Doug MacLean, ATC Watch Manager, Scottish & Oceanic ATC Centre, Prestwick
NATS/4/1A	Summary Proof of Evidence
NATS/4/2	Appendices to Proof

(ii) OTHER DOCUMENTS SUBMITTED

NATS/0/1	Opening Statement of NATS (En-route) Plc – James Strachan, 4-5 Gray's Inn Square
NATS/0/2	Paper entitled: "The incidence and relevance of non transponding aircraft in incidents in UK airspace" with Airprox Report Nos. 2/03; 33/99; and 198/04
NATS/0/3	Precognition Statement of K Fulton to the proposed Kyle Windfarm Inquiry
NATS/0/4	Assessment of Claxby coverage of the L602 airway
NATS/0/5	"Engineering and Programmes – Technical and Operational Assessment of Proposed Development at Green Rigg Fell", NATS (en-route) plc, August 2007
NATS/0/6	Antenna Pattern Diagram
NATS/0/7	Lowther to Ardrossan path profile
NATS/0/8	Great Dun Fell to Green Rigg path profile
NATS/0/9	Ardrossan video clip
NATS/0/10	Evaluation Dataset Loading Scatter diagram
NATS/0/11	DVD of 'simulations' of the three developments
NATS/0/11A	Note in letter dated 2 May 2008 setting out contents of DVD (NATS/0/11)
NATS/0/12	Analysis of Traffic Routing Between TLA and New (both ways) – 2007
NATS/0/13	UK AIP: ENR 1.1.5 – Airspace Restrictions, Danger Areas and Hazards to Flights (ENR 1.1 General Rules)
NATS/0/14	Technical and Operational Assessment of Proposed Development at Green Rigg Fell, National Air Traffic Services Limited, 29/11/06
NATS/0/15	Letter dated 21 November 2007 from Wind Prospect to NATS, Prestwick
NATS/0/16	NATS Note supporting the submission of Ray/Steadings/Green Rigg Blanking Assessment (with spreadsheet attached)
NATS/0/17	Response by NERL to SWFL/0/21
NATS/0/18	Memorandum of Understanding between Scottish Area Control Centre and The Spadeadam Range Authorities (Danger Area EG D510) and HQ 3 Group
NATS/0/19	Response by NERL to SWFL/0/23 - Airway and Upper Air Route traffic figures supplied to the Northumberland Public Inquiry
NATS/0/20	Response to SWFL/0/31 by NATS (En Route)PLC ("NERL")

NATS/0/21	Response to Inspector's Request for Legal Authority which may be used in Closing Submissions
NATS/0/22	Closing Submissions of NATS (En-route) Plc
NATS/0/22A	Bundle of Legal Authorities referred to in Closing Submission (NATS/0/22) (<i>plus covering note listing documents in bundle</i>)

NEWCASTLE INTERNATIONAL AIRPORT LIMITED

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

NIAL/1/1	Summary Proof of Evidence - Keith Rodgers, Manager of Air Traffic Services, Newcastle International Airport
NIAL/1/2	Proof of Evidence - Keith Rodgers
NIAL/1/3	Appendices to Proof (Nos: NIAL1 to 15) (Note: some maps revised see next entry)
NIAL/1/3 REVISED	Appendices to Proof (revised maps) (Nos. NIAL 1; 12; 13; 14; 15)
NIAL/1/4	Rebuttal Proof of Evidence - Keith Rodgers
NIAL/1/5	Appendices to Rebuttal Proof - NIAL16 and NIAL17
NIAL/1/6	Supplementary Rebuttal Proof – Keith Rodgers
NIAL/1/7	Appendices to Supplementary Proof

(ii) OTHER DOCUMENTS SUBMITTED

NIAL/0/1	Brief Opening Submission on behalf of Newcastle International Airport Limited – Thomas Hill, 4-5 Gray's Inn Square
NIAL/0/2	Rebuttal Proof Of Andrew Knill (CAA) to the Kyle Planning Inquiry
NIAL/0/3	Precognition Statement of Andrew Knill to the proposed Kyle Windfarm Inquiry
NIAL/0/4	Precognition Statement of Kenneth James to the proposed Kyle Windfarm Inquiry
NIAL/0/5	Website copy of OS "Get-a-map" – windfarms in vicinity of Hare Hill
NIAL/0/6	Submissions for Glasgow Prestwick Airport
NIAL/0/7	Newcastle LARS Statistics 2007
NIAL/0/8	Response to cross-examination assertion by Mr. K. James (document with examples from Appendix to SWFL/8/5)
NIAL/0/9	Letter from the Royal Air Force dated 2 June 08 to Mr Keith Rodgers, Manager Air Traffic Services, Newcastle International Airport
NIAL/0/10	Proposed Aviation Condition
NIAL/0/11	Closing Submissions on behalf of Newcastle International Airport Limited

CAMPAIGN for RESPONSIBLE ENERGY DEVELOPMENT in TYNDALE (CREDIT)

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

CREDIT/1/1	Proof of Evidence - Introduction and Summary Proof
CREDIT/1/2	Supplementary Proof of Evidence - introduction
CREDIT/2/1	Proof of Evidence - Energy and Planning Policy
CREDIT/2/2 to 2/15	Appendices to Proof CREDIT/2/1
CREDIT/3/1	Proof of Evidence - Landscape and Visual Impact
CREDIT/3/2 to 3/5	Appendices to Proof CREDIT/3/1
CREDIT/3/6	Supplementary/rebuttal proof relating to Landscape & Visual Impact
CREDIT/4/1	Proof of Evidence - Impact on the historic environment and culture
CREDIT/4/2 and 4/3	Appendices to Proof CREDIT/4/1
CREDIT/5/1	Proof of Evidence - Tourism and Economic Impacts
CREDIT/5/2 to 5/9	Appendices to Proof CREDIT/5/1
CREDIT/6/1	Proof of Evidence - Aviation
CREDIT/6/2 to 6/4	Appendices to Proof CREDIT/6/1
CREDIT/7/1	Proof of Evidence - Noise
CREDIT/7/2 to 7/10	Appendices to Proof CREDIT/7/1
CREDIT/7/11 to 7/18	Supplementary/rebuttal evidence relating to Noise
CREDIT/7/19	Supplementary/rebuttal proof relating to Noise
CREDIT/8/1	Proof of Evidence - Alternative Sites
CREDIT/8/2	Appendix to Proof CREDIT/8/1
CREDIT/9/1	Proof of Evidence - Hydrology, Ornithology, Flora & Fauna
CREDIT/9/2 to 9/4	Appendices to Proof CREDIT/9/1
CREDIT/10/1	Proof of Evidence - Suggested Site Visits
CREDIT/11/1	Supplementary Proof and rebuttal on Public Perceptions
CREDIT/11/2 to 11/8	Appendices to Supplementary Proof CREDIT/11/1
JD/1/1	Proof of Evidence – Julian & Jane Davis, Deeping St Nicholas
JD/1/1A	Updated Proof of Evidence (Powerpoint Presentation)
JD/1/2	Rebuttal and Proof of Evidence – Julian & Jane Davis on behalf of CREDIT
	<i>JD documents submitted to Inquiry</i>
JD/0/1	Article: “The inaudible noise of wind power plants – Infrasound measuring at a wind turbine north of Hanover” (Lars Ceranna, Gernot Hartmann & Manfred

Henger, Hanover)

- JD/0/2 Measurement Report: Measurement of the Infrasound Radiation, NORDEX N80 (translation)
- JD/0/3 Two letters dated 17 March 2008 and 17 April 2008 to Mrs S J Davis from The Commission for Local Administration in England re. Complaint against South Holland District Council
- JD/0/4 Sample of Assessment Notes (five) of South Holland District Council from October 2007 monitoring
- JD/0/5 CD of Deeping St Nicholas Wind Turbine Noise (Track 4 onwards played at Inquiry) Recorded on South Holland District Council Equipment (29/06/2006)
- JD/0/6 Letter of 5 March 2008 from South Holland District Council to Mrs J Davis entitled Wind Turbine Noise
- JD/0/6x Submission to The Select Committee on Economic Affairs, House of Lords on the Economics of Renewable Energy (*Paper and Appendices as produced for the Select Committee*)
- JD/0/7 The Westmoreland Gazette article (January 18th 2008) "Remove Broken Turbines" and extract of planning conditions for Far Old Park Farm wind farm
- JD/0/8 Updated Submission to The Select Committee on Economic Affairs, House of Lords on the Economics of Renewable Energy (*JD/0/6x refers above*)
- JD/0/9 Response to Malcolm Hayes Comments (SWFL/5/6) re. sound recording presentation to inquiry

(ii) "CREDIT" DOCUMENTS SUBMITTED TO INQUIRY

- CREDIT/0/0 Opening Statement
- CREDIT/0/1 Webpage copy of news item entitled "More wind farms 'waiting in wings'", dated Jan 22 2008, by Brian Daniel, The Journal
- CREDIT/0/2 *Not used*
- CREDIT/0/3 *Not used*
- CREDIT/0/4 Note entitled "Mirror, Mirror on the wall who's got the biggest of them all?" with figures regarding sizes of windfarms in England
- CREDIT/0/5 Copy of NEA website News page entitled "National Award recognises pioneering work commissioned by North East Assembly
- CREDIT/0/6 Exrat from the Secretary of State's further proposed changes to the draft revision submitted by the North East Assembly in respect of the North East of England RSS
- CREDIT/0/7 Official Guidebook of St Oswald's Way (extract)
- CREDIT/0/8 Note entitled "Credits Viewpoints", together with photographs (1 to 13)
- CREDIT/0/9 Extract from Tynedale District Council Development Control Committee Report October 2005 – H J Banks & Co Ltd, Mast Applications
- CREDIT/0/10 Aviation: Miscellaneous Submission regarding the document CREDIT/0/9 and CREDIT's Cross-examination of Mr Spaven
- CREDIT/0/11 Response to AMEC Ray Wind Farm Further Information – Electrical Connection document dated March 2008 (ref AMEC/0/65)
- CREDIT/0/11A Response to AMEC Ray Wind Farm Further Information - Electrical Connection document dated March 2008 (ref AMEC/0/65. Amended following Inspector's Ruling (Inquiry Document X/24) (**Note: Replaces CREDIT/0/11**)
- CREDIT/0/12 Cultural Heritage: Miscellaneous Submission providing images for use during CREDIT's cross-examination of Steadings Mr Collcutt.
- CREDIT/0/13 Extract from W.H.O. Guidelines for community noise
- CREDIT/0/14 Tynedale Council Memorandum dated 8th October 2007 (Environmental Health Officer/Planning Officer) regarding reconsultation on Steadings Wind

Farm

- CREDIT/0/15 Noise: Miscellaneous Submission providing copies of Noise Curves for Vestas V90 3.0MW turbine (Vestas Wind Systems, Denmark)
- CREDIT/0/16 Consultation Document entitled "Kirkharle Wind Farm – Wind farm proposal for Kirkharle", May 2008 (www.npower-renewables.com/kirkharle)
- CREDIT/0/17 Article entitled "New plan to put wind turbines out at sea" (by William Green, *The Journal*, June 5 2008)
- CREDIT/0/18 Article entitled "Hadrian's Wall to be guarded again" by Ben Guy, *The Journal*, 29th May 2008
- CREDIT/0/19 Email dated 24 February 2006 regarding good practice planning conditions relevant to shadow flicker and noise
- CREDIT/0/20 Miscellaneous Submission re. Professor W. Dixie Dean's paper "Wind Turbine Mechanical Vibrations: Potential Environmental Threat"
- CREDIT/0/21 Environmental Protection – Noise and Nuisance – Research Letter 2008-2009 Issue 1 – May 2008
- CREDIT/0/22 Not used
- CREDIT/0/23 Noise and Construction: Miscellaneous Submission following on cross-examination of Mr Hayes and Mr Pears regarding the Steadings Borrowpit proposal
- CREDIT/0/24 Extract from website 'Journal Live' entitled "Power firm offers landowners millions for wind farms" dated Jun 26 2008 by Ben Guy, *The Journal*
- CREDIT/0/25 Extract from UK Renewable Energy Data: Issue 6 Monthly Generation Statistics April 2002 – December 2007 *WIND* June 2008 Page 122 re. Kirkheaton Wind Farm
- CREDIT/0/26 House of Lords, Select Committee on Economic Affairs – The Economics of Renewable Energy: Tuesday 17 June 2008 – Extract from Questions 212–265 Proof Copy
- CREDIT/0/27 House of Lords, Select Committee on Economic Affairs – The Economics of Renewable Energy: Tuesday 10 June 2008 – Extract from Questions 135–265 Proof Copy
- CREDIT/0/28 Extract from website 'Hexham Courant' entitled "Tourism" Thursday, 26 June 2008
- CREDIT/0/29 Miscellaneous Submission : Local Ecology – Hen Harriers. Response to AMEC 3/3 Rebuttal of CREDIT
- CREDIT/0/30 "reNews" Renewable Energy News – Issue 148 – 17 July 2008
- CREDIT/0/31 Miscellaneous Submission : Cultural Heritage, Ladywell Grade II listed building. Listed details.
- CREDIT/0/32 Miscellaneous Submission: Valuation Tribunal Decision Notice in respect Greys Farm (residence of Jane and Julian Davis)
- CREDIT/0/33 Summary Proof and Evidence-in-Chief Notes
- CREDIT/0/34 Website Article on *Journal Live* entitled "Call for honesty about the costs of green energy" Oct 2 2008 by William Green, *The Journal*
- CREDIT/0/35 Miscellaneous Submission providing additional photographic views in support of written evidence and closing submissions (see also CREDIT/0/8 and /0/12)
- CREDIT/0/36 Website Article on *BBC News* entitled "Wind farms put pressure on bats" by Richard Black, *Environment correspondent, BBC News website*
- CREDIT/0/37 Miscellaneous Submission : Public Perception Surveys. Views of Scotland Briefing Paper 8.
- CREDIT/0/38 Miscellaneous Submission: Peregrine Falcons on the Steadings site

ELSDON PARISH COUNCIL

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

EPC/1/1 Proof of Evidence - Roger Bolam
(See also *Inquiry Document X/26a (iv)*)

THOCKRINGTON PAROCHIAL CHURCH COUNCIL

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

TPCC/1 Summary Proof [Please note re-numbered (previously TPCC/1/2)]
TPCC/1/1 Proof of Evidence - Reverend John Wylam
TPCC/1/2 to Appendices to Proof of Evidence
TPCC/1/20
TPCC/1/21 Submission to Inquiry on Thursday 24th July 2008

(ii) DOCUMENTS SUBMITTED AT INQUIRY

TPPC/0/1 Note to the Inquiry regarding discussions between SWFL and Reverend John Wylam (SWFL/0/11 refers)
TPCC/0/2 Note to the Inquiry regarding the second Church of Saint Aidan's Visitors Book
TPCC/0/2A Copy of second Visitor's Book entries from 14th October 2007 to 12th July 2008

(See also *Inquiry Document X/26a (i)*)

NATURAL HISTORY SOCIETY OF NORTHUMBRIA

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

NHSN/1/1 Proof of Evidence - David Garner-Medwin
NHSN/1/2 Summary Proof
NHSN/1/3 Appendix to Proof of Evidence
NHSN/1/4 Rebuttal Proof to Applicants' Proofs of Evidence
NHSN/1/5 Supplemented Proof of Evidence (*Supplemental to NHSN/1/1*)

(ii) DOCUMENTS SUBMITTED AT INQUIRY

NHSN/0/1 Letter dated 11th January 2008 from the Northumberland Wildlife Trust
NHSN/0/2 Letter dated 18th January 2008 from the Northumberland Wildlife Trust

THE NORTHUMBERLAND AND NEWCASTLE SOCIETY

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

NNS/1/1 Proof of Evidence - Anthony Coon and William Apedaile

(ii) DOCUMENTS SUBMITTED AT INQUIRY

DAVID CLIPSHAM

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

DC/1/1 Proof of Evidence - David Clipsham

DC/1/2 Submission by David Clipsham of Larkhalls on the Ray Estate

(ii) DOCUMENTS SUBMITTED AT INQUIRY

DC/0/1 Letter dated 10th April 2008 re. AMEC Further Information - Electrical Connection

KIRKWHELPINGTON PARISH COUNCIL

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

KPC/1/1 Proof of Evidence - Richard Thornton

(ii) DOCUMENTS SUBMITTED AT INQUIRY

KPC/0/1 Copy of notes of presentation of evidence to Inquiry

RICHARD and LORNA THORNTON

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

R</1/1 Proof of Evidence

(ii) DOCUMENTS SUBMITTED AT INQUIRY

R</0/1 Copy of notes of presentation of evidence to Inquiry

R</0/2 Bundle of letters from visitors to Cornhills opposed to the windfarm developments and effect on Cornhills


J. WILLIAM SHORT

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

JWS/P1	Main Proof of Evidence with Appendices 1 to 4
JWS/P2	Sound Proof of Evidence with Appendices 1 and 2
JWS/P2/1	Supporting documents to Sound Proof of Evidence
JWS/P2/2	Supporting document to Sound PoE
JWS/P2/3	Supporting document to Sound PoE
JWS/R/AMEC1	Rebuttal to Rebecca Rylott Proof (Inquiry Document AMEC/1/1)
JWS/R/AMEC2	Rebuttal to Adrian Smith Proof (Inquiry Document AMEC/2/1)
JWS/R/AMEC4	Rebuttal to Peter Simpson Proof (Inquiry Document AMEC/4/1)
JWS/R/SWF5	Rebuttal to Malcolm Hayes Proof (Inquiry Document SWF/5/2)
JWS/C/1	Statement on Cumulative Effects entitled "Additional Wind Turbine Developments Adjacent to the Proposed Developments under Consideration"

(ii) DOCUMENTS SUBMITTED AT INQUIRY

JWS/0/1	Opening Statement
JWS/0/2	Defra: England Rural Development Programme: North East Region
JWS/0/2A	Article from The Journal entitled "Answer to wind farms can be no" Sep 27 2007 (Energy Minister Malcolm Wicks)
JWS/0/3	The Development of a Regional Geographical Information System for the North East Renewable Energy Strategy 2003, Northumbria University
JWS/0/4	The GIS System (part of GONE study – basis for Northumberland Structure Plan and RSS)
JWS/0/5	The GONE 2005 CYRUSS analysis of Aviation Constraints. (CD 306 refers)
JWS/0/6	Summary - NEREG Report, PB Power
JWS/0/7	UK Energy In Brief July 2007, BERR, (2007 base)
JWS/0/8	Note entitled "Generation, Power and Losses", with Appendices (including Dukes Report extract)
JWS/0/9	DTI Report entitled "Connecting Renewables to the Grid", November 2005
JWS/0/10	Extracts from Stage 3 Discussion Document – GB Electricity Network Access, BWEA – Npower Juice 'Path to Power', Econnect Consulting
JWS/0/11	Plan entitled "Hexham Gap" showing Turbines proposed, Scoped and Considered in relation to Spadeadam Range and Newcastle Airport
JWS/0/12	Locations of Ws, Upland Fringe Farming and Grid locations – Maps 1 and 2
JWS/0/13	Note on the National Grid Company (NGC) Seven Year Statement
JWS/0/13A	Note on the National Grid Company (NGC) Seven Year Statement 2008 (<i>update and addendum to Inquiry Document JWS/0/13</i>)
JWS/0/14	"Managing Access to the GB Transmission System" – Presentation to BWEA29 – Glasgow 9-11 October 2007, Stuart Easterbrook, National Grid Electricity Transmission

JWS/0/15	"Assessment of the Grid Connection Options for the Scottish Islands, tnei, 27 March 2007
JWS/0/16	Note to Inquiry re. Kirkwhelpington Parish Council survey forms
JWS/0/17	Letter to Inspector dated 15 th February clarifying matters raised at Inquiry re SWFL/0/9
JWS/0/18	Note on deletion of 4 turbines from AMEC proposal for Ray Windfarm
JWS/0/19	Plan – 3km Obscuration
JWS/0/19A	Plan – Otterburn & Hexham Gaps with Windfarm Turbines & Obscuration/Shadow Areas
JWS/0/19B	Plan – JWS/0/19A plan with consultation proposed Kirkharle turbines added with their obscuration area in purple
JWS/0/19Bi	Plan – JWS/0/19B plan with straight line added showing a theoretical track from the Spadeadam Range entry point IP9 to the Range itself
JWS/0/20	Annual Average Wind Shear Exponent (graphs, tables and text re. noise)
JWS/0/20A	Wind Speed – Ray graph and Noise/Windshear – Ray graph (additional to JWS/0/20)
JWS/0/21	Ray Windshear data supplied with JWS calculated values and averages of windspeeds at different heights and the windshears (<i>evidence supplied or used in cross-examination</i>)
JWS/0/22	BBC News Channel report re. Harrier crash near Ashwell, Rutland
JWS/0/23	Article entitled "Bias and Credibility in Environmental Impact Assessment", Professor Sharon Beder, University of Wollongong, NSW, Australia
JWS/0/24	Article from The Journal Tuesday 15, 2008 entitled: "Airport bid to pull in jet-set celebrities – <i>Buy-out signal to unveil £20m expansion plan</i> "
JWS/0/25	Article from The Journal Tuesday 15, 2008 entitled: "MoD 'difficult to overcome' – <i>Security issues may block wind turbines appeal</i> "
JWS/0/26	Thockrington Church – predicted noise levels
JWS/0/27	Threat Radar Sites – Location & Elevation
JWS/0/27A	Threat Radar Site Elevations: Errors & Accuracy in calculating LOS.
JWS/0/27B	Three views from Google Earth of Marker Locations/SRTM Elevations of the Great Wanney Crag
JWS/0/28	Note in support MoD request for reconsideration of the Inspector's ruling upon re-examination as detailed in MOD/O/31
JWS/0/29	Biomass Power Station, Teesport: <i>Final Scoping Report</i> , April 2008 - MGT Power
JWS/0/30	Extracts (Chapter 7) from Digest of United Kingdom Energy Statistics 2008, BERR (<i>Full report available at: http://stats.berr.gov.uk/energystats/dukes08.pdf</i>)
JWS/0/31	Adapted extract from BERR dataset re renewables projects in the North East (The BERR dataset is at: http://www.restats.org.uk/2010_target/2010_Datasheets/Planning_Database_Extract_September_2008.xls)
JWS/0/32	Note on Applicants' Landscape Visualisations errors
JWS/0/33	Copy of PowerPoint presentation of case to the Inquiry entitled "Renewable Energy"
JWS/0/34	References and Sources of Documents in PowerPoint presentation (JWS/0/33)
JWS/0/35	Further extract document from Planning Database (See also JWS/0/31  Excel file]

JWS/0/36	Northumberland extract from Planning Database re. Onshore Current Capacity
JWS/0/37	Northumberland Target Progress – covering email plus database extract [Excel file]
JWS/0/37A	Updated database extract referred to in JWS/037
JWS/0/38	Closing Submission of Mr J. William Short
JWS/0/39	Rebuttal to SWFL/5/7 and SWFL/0/38
JWS/0/40	Extract from the BERR database for the North East

BIRTLEY PARISH COUNCIL

PROOFS OF EVIDENCE

BPC/1/1	Statement – D R B Burn on behalf of the Parish Council
BPC/1/2	Statement agreed by Council on 26/2/08 entitled “Wind Prospect – Grid Connection Proposals”

(ii) DOCUMENTS SUBMITTED AT INQUIRY

BPC/0/1	Copy of notes of presentation of evidence to Inquiry
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D R B BURN

(i) PROOF OF EVIDENCE

DRBB/1/1	Statement
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(ii) DOCUMENTS SUBMITTED AT INQUIRY

DRBB/0/1	Three letters to the Planning Department, Tynedale Council dated 21 May 2005, 6 February 2006 and 15 August 2006
DRBB/0/2	Photographs – View from Carrycoats Hall – one showing present view and one with Green Rigg turbine 15 drawn thereon
DRBB/0/3	Photographs – Front and rear views of Carrycoats Hall – Listed Grade II
DRBB/0/4	Copy of notes of presentation of evidence to Inquiry
DRBB/0/5	Letter to the Inspector dated 1 October following Site Visit on 25 September clarifying the basis on which the house, garden and grounds of Carrycoats Hall are open to the public

BAVINGTON PARISH COUNCIL

PROOFS OF EVIDENCE

BaPC/1/1	Proof of Evidence and Appendices – Peter Ramsden on behalf of the Parish Council
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PETER BENNET

PROOFS OF EVIDENCE

PB/1/1 Evidence to the Public Inquiry
(See also Inquiry Document X/26a (iii))

MOIRA SHORT

PROOF OF EVIDENCE

MS/1/1 Note of presentation of case to the Inquiry

CAROL BRODIE

(Note: Case transferred from Written Representations)

PROOF OF EVIDENCE AND ASSOCIATED DOCUMENTS

CB/1 Statement re. Windows at Lady Well
CB/2 Letter dated 7th April 2008 re. AMEC - Electrical Connection
CB/3 Proof of Evidence
CB/3/1 Attachment 1 to Proof of Evidence: Great Bavington Conservation Document
CB/3/2 Attachment 2 to Proof of Evidence: Architect's letter re. Lady Well
CB/3/3 Attachment 3 to Proof of Evidence: Lady Well Land Registry Map
CB/3/4 Attachment 4 to Proof of Evidence: Letter from Elaine Gray, Tynedale Council
CB/3/5 Attachment 5 to Proof of Evidence: Lady Well – Details of Listing
CB/3/6 Attachment 6 to Proof of Evidence: Planning Consent – Lady Well

(ii) DOCUMENTS SUBMITTED AT INQUIRY

CB/0/1 Note entitled "Noise assessment at Lady Well"

**F OBJECTORS AND SUPPORTERS DOCUMENTS
(continued)**

(ii) SUPPORTERS

STEADINGS LANDOWNERS ASSOCIATION

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

SLA/1/1 Proof of Evidence - John Fenwick and George Browell

(ii) DOCUMENTS SUBMITTED AT INQUIRY

SLA/0/1 Copy of notes of presentation of case to the Inquiry

MALCOLM REID

(i) PROOFS OF EVIDENCE AND ASSOCIATED WITNESS DOCUMENTS

MR/1/1 Summary Proof of Evidence – Malcolm Reid

MR/1/2 Proof of Evidence – Malcolm Reid

(ii) DOCUMENTS SUBMITTED AT INQUIRY

G WRITTEN STATEMENTS/REPRESENTATIONS

(a) Received from Objectors

EH/1/1	English Heritage Written Statement on Steadings Windfarm proposals
EH1/2	English Heritage Rebuttal Statement and Additional Comments arising from the evidence of Dr C M Collcutt
EH/2/1	English Heritage Written Statement on Ray Windfarm proposals
EH/2/2	Letter dated 25 February 2008 to Amec Wind Investments Limited re. further environmental information provision on grid connection
EH/3/1	English Heritage Written Statement on Green Rigg Windfarms proposals
EH/3/2	Letter dated 25 February 2008 to Wind Prospect Developments Limited re. further environmental information provision on grid connection
EH/4/1	English Heritage Letter dated 18 March 2008 with further advice on issue of grid connection assessment of environmental impacts in relation to the three windfarm proposals
NEA/1	North East Assembly
NWT/1	Northumberland Wildlife Trust on Ray Windfarm proposals
NWT/2	Northumberland Wildlife Trust on Grid connection following Further Information Regulation 13 consultation
KD/1	Keith Dawson
NB/1	Nicola Bell
NJS/1	Northumbrian Jacobite Society
RC/1	Richard Cowen

(b) Received from Supporters

GCL/1	Green Campaigns Ltd (enclosing 265 letters in support of Green Rigg Wind Farm)
GCL/2	Green Campaigns Ltd (enclosing 305 letters in support of Green Rigg Wind Farm)
GCL/3	Green Campaigns Ltd (enclosing 109 letters in support of Green Rigg Wind Farm)

(c) General Representation

EA/1	Environment Agency re. Planning Conditions
NRL/1	Cobbetts' letter dated 10 December 2008 on behalf of Npower Renewables Limited re. the proposed Kirkharle Wind Farm (Note: The Non-Technical Summary for the proposed development referred to in the letter is available from external site: http://www.npower-renewables.com/kirkharle/pdfs/nts_oct_2008.pdf
SHDC/1	South Holland District Council's position re. Fenland Wind Farms Ltd operation at Deeping St Nicholas, Spalding, Lincolnshire (WPD/0/5 refers)
RSPB/1	RSPB Letter dated 2nd April 2008 re. AMEC Further Information - Electrical Connection