



Working in partnership



Dorset Heathlands Planning Framework 2020-2025

References

Appendix 3

- Aerts, R. & Berendse, F. (1988) The Effect of Increased Nutrient Availability on Vegetation Dynamics in Wet Heathlands. *Vegetation*, **76**, 63-69.
- Alexander, I. & Cresswell, B. (1990) Foraging by Nightjars *Caprimulgus Europaeus* Away from Their Nesting Areas. *Ibis*, **132**, 568-574.
- Anderson, P. & Radford, E. (1992) A Review of the Effects of Recreation on Woodland Soils, Vegetation and Fauna. English Nature, Peterborough.
- Angold, P.G. (1997) The Impact of a Road Upon Adjacent Heathland Vegetation: Effects on Plant Species Composition. *Journal of Applied Ecology*, **34**, 409-417.
- Atlantic Consultants. (2003) Public Perceptions of Heathlands in Dorset. Urban Heaths Partnership.
- Atlantic Consultants. (2005) Public Perceptions of Heathland in Dorset. Urban Heaths Life Project.
- Barnard, A. (2003) Getting the Facts - Dog Walking and Visitor Number Surveys at Burnham Beeches and Their Implications for the Management Process. *Countryside Recreation*, **11**, 16 - 19.
- Barratt, D.G. (1995) Prey Habits and Movement Patterns of House Cats in Canberra, Australia. University of Canberra, Canberra, Australia.
- Barratt, D.G. (1997) Home Range Size, Habitat Utilisation and Movement Patterns of Suburban and Farm Cats *Felis Catus*. *Ecography*, **20**, 271-280.
- Bell, J., Wheeler, C. & Cullen, W. (2001) The Implications of Grassland and Heathland Management for the Conservation of Spider Communities: A Review. *Journal of the Zoological Society of London*, **255**, 377-387.
- Berendse, F. & Aerts, R. (1984) Competition Between *Erica Tetralix* L. and *Molinia Caerulea* (L) Moench as Affected by the Availability of Nutrients. *Acta Oecologia/Oecologia Plantarum*, **5**, 3-14.
- Signal, K.L., Ashmore, M.R., Headley, A.D., Stewart, K. & Weigert, K. (2007) Ecological Impacts of Air Pollution from Road Transport on Local Vegetation. *Applied Geochemistry*, **22**, 1265-1271.
- Bobbink, R. & Heil, G.W. (1993) Atmospheric Deposition of Sulphur and Nitrogen in Heathland Ecosystems. *Heathlands: Patterns and processes in a changing environment.* (eds R. Aerts & G.W. Heil), pp. 25-50. Kluwer Academic Publishers. Dordrecht.
- Bobbink, R., Ashmore, M.R., Braun, S., Fluckiger, W. & Van den Wyngaert, I.J.J. (2002) Empirical Nitrogen Critical Loads for Natural and Semi-natural Ecosystems: 200 Update. UNECE. Convention on long-range transboundary Air Pollution. Federal Environment Agency, Berlin.
- Bobbink, R., Hornung, M. & Roelofs, J.G.M. (1998) The Effects of Air-borne Nitrogen Pollutants on Species Diversity in Natural and Semi-natural European Vegetation. *Journal of Ecology*, **86**, 717-738.
- Bonner, C. & Agnew, A.D.Q. (1983) Soil Phosphorous as an Indicator of Canine Faecal Pollution in Urban Recreation Areas. *Environmental Pollution (Series B)*, **6**, 145-156.
- Braithwaite, A. (1995) Pilot Study for Smooth Snake *Coronella Austriaca* Species Recovery Programme. English Nature, Peterborough.
- Bullock, J.M. & Webb, N.R. (1994) Responses to Severe Fires in Heathland Mosaics in Southern England. *Biological conservation*, **73**, 207-214.
- Burley, P. (2007) Report to the Panel for the Draft South East Plan Examination in Public on the Thames Basin Heaths Special Protection Area and Natural England's Draft Delivery Plan. Inspectorate, Planning.
- Buro Happold. (2004) Purbeck Transportation Study: Final Report. Buro Happold, Bath.
- Byfield, A. & Pearman, D. (1996) Dorset's Disappearing Flora. Changes in the Distribution of Dorset's Rarer Heathland Species 1931 to 1993. *Plantlife*.
- Carroll, J.A., Caporn, S.J.M., Cawley, L., Read, D.J. & Lee, J.A. (1999) The Effect of Increased Deposition of Atmospheric Nitrogen on *Calluna Vulgaris* in Upland Britain. *New Phytologist*, **141**, 423-431.
- Chambers, F.M., Mauquoy, D. & Todd, P.A. (1999) Recent Rise to Dominance of *Molinia Caerulea* in Environmentally Sensitive Areas: New Perspectives from Paleoecological Data. *Journal of Applied Ecology*, **36**, 719-733.
- Clarke, R.T., Liley, D., Underhill-Day, J.C. & Rose, R.J. (2006) Visitor Access Patterns on the Dorset Heaths. English Nature.
- Clarke, R.T., Liley, D. & Sharp, J. (2008a) Assessment of Visitor Access Effects and Housing on Nightjar Numbers on the Thames Basin Heaths and Dorset Heaths SPAs. Unpublished report produced by Footprint Ecology for Natural England.
- Clarke, R.T., Sharp, J. & Liley, D. (2008b) Access Patterns in South-east Dorset. The Dorset Household Survey: Consequences for Future Housing and Greenspace Provision. Footprint Ecology.
- Clarke, R., Sharp, J. & Liley, D. (2010) Ashdown Forest Visitor Survey Data Analysis. Natural England Commissioned Report, Natural England.

Appendix 3

- Clark, J.A., Baillie, S., Clark, N.A. & Langston, R.H.W. (1993) Estuary Capacity Following Severe Winter Weather. British Trust for Ornithology, Thetford, Norfolk.
- Collins, D.R. (1985) Poole Harbour Ornithological Survey: First Stage Winter/spring 1984- 85. RSPB, Exeter.
- Collins, D.R. (1986) Poole Harbour RSPB Ornithological Survey 1984 - 1986. The RSPB, Sandy, Beds.
- Conway, G., Wotton, S., Henderson, I., Langston, R., Drewitt, A. & Currie, F. (2007) The status and distribution of breeding European Nightjars *Caprimulgus europaeus* in the UK in 2004. *Bird Study*, **54**, 98–111.
- Conway, G. (2016) Report by the British Trust for Ornithology to Ecological Planning and Research (EPR): Canford Heath 2015 Nightjar Tag Data Analysis. Unpublished report by the BTO for EPR Ltd.
- Cresswell, B. (1996) Nightjars - Some Aspects of Their Behaviour and Conservation. *British Wildlife*, **7**, 297-304.
- Cruickshanks, K. & Floyd, L. (2014) Wild Purbeck NIA Visitor Survey Analysis Report. Footprint Ecology/Wild Purbeck NIA.
- Cryer, M., Linley, N.W., Ward, R.M., Stratford, J.O. & Randerson, P.F. (1987) Disturbance of overwintering wildfowl by anglers at two reservoir sites in South Wales. *Bird Study*, **34**, 191– 199.
- Defra. (2012) Report of the Habitats and Wild Birds Directives Implementation Review. HM government.
- DEFRA. (2009) Environmental protection. Sensitive Areas identified in the UK.
- DEFRA. (2012) Report of the Habitats and Wild Birds Directives Implementation Review. HM government.
- Dickinson, J.E. & R. (2006) Using the Car in a Fragile Rural Tourist Destination: A Social Representations Perspective.
- Dolman, P., Lake, I.R. & Bertoncelj, I. (2008) Visitor Flow Rate and Recreational Modelling in Breckland. UEA, Norwich.
- Erritzoe, J., Mazgajski, T.D. & Rejt, L. (2003) Bird Casualties on European Roads - a Review. *Acta Ornithologica*, **38**, 77-93.
- Gallagher, K., Graham, M. & Colas, S. (2007) PROGRESS Project Handbook. Progress Project, Lyndhurst.
- Gallet, S. & Roze, F. (2002) Long-term Effects of Trampling on Atlantic Heathland in Brittany (France): Resilience and Tolerance in Relation to Season and Meteorological Conditions. *Biological Conservation*, **103**, 267-275.
- Gallet, S. & Roze, F. (2001) Resistance of Atlantic Heathlands to Trampling in Brittany (France): Influence of Vegetation Type, Season and Weather Conditions. *Biological Conservation*, **97**, 189-198.
- Gallet, S., Lemauiel, S. & Roze, F. (2004) Responses of Three Heathland Shrubs to Single or Repeated Experimental Trampling. *Environmental Management*, **33**, 821-829.
- Harrison, C. (1981) Recovery of Lowland Grassland and Heathland in Southern England from Disturbance by Seasonal Trampling. *Biological Conservation*, **19**.
- Harris, S., Morris, P., Wray, S. & Yalden, D. (1995) A Review of British Mammals: Population Estimates and Conservation Status of British Mammals Other Than Cetaceans. JNCC, Peterborough.
- Haskins, L. (2000) Heathlands in an Urban Setting - Effects of Urban Development on Heathlands of South-east Dorset. *British Wildlife*, **11**, 229-237.
- van Heezik, Y. (2010) Pussyfooting Around the Issue of Cat Predation in Urban Areas. *Oryx*, **44**, 153-154.
- van Heezik, Y., Smyth, A., Adams, A. & Gordon, J. (2010) Do Domestic Cats Impose an Unsustainable Harvest on Urban Bird Populations? *Biological Conservation*, **143**, 121-130.
- Hobbs, R. & Gimingham, C. (1987) Vegetation, Fire and Herbivore Reactions in Heathland. *Advances in Ecological Research*, **16**, 87-193.
- Key, R. (2000) Bare Ground and the Conservation of Invertebrates. *British Wildlife*, **11**, 183-192.
- Kirby, J.S. & Tantram, D.A.S. (1999) Monitoring Heathland Fires in Dorset: Phase 1.
- Kirby, P. (2001) Habitat Management for Invertebrates: A Practical Handbook. Royal Society for the Protection of Birds, Sandy.
- Kristensen, H.L. & McCarty, G.W. (1999) Mineralisation and Immobilisation of Nitrogen in Heath Soil Under Intact Calluna, After Heather Beetle Infestation and Nitrogen Fertilisation. *Applied Soil Ecology*, **13**, 187-198.
- Lake, S. & Underhill-Day, J. (1999) Effects of Grazing on Heathland Flora. International seminar on heathland management in north west Europe. Programme Life "Gestion des lands du nord ouest l'Europe" pp. 150-158. Bretagne Vivante/SEPNB.
- Lake, S., Bullock, J.M. & Hartley, S.E. (2001) Impacts of Livestock Grazing on Lowland Heathland in the UK. *English Nature*. (English Nature Research Reports No. 422), Peterborough.

Appendix 3

- Lake, S., Cruickshanks, K. & Phillipson, P. (2014) Wild Purbeck NIA Recommendations towards a Visitor Management Strategy. Footprint Ecology / Telltale / Wild Purbeck NIA.
- Lake, S., Phillipson, P. & Cruickshanks, K. (2014) Wild Purbeck NIA Visitor Management Strategy Case Studies. Footprint Ecology / Telltale / Wild Purbeck NIA.
- Langston, R.H.W., Liley, D., Murison, G., Woodfield, E. & Clarke, R.T. (2007a) What Effects Do Walkers and Dogs Have on the Distribution and Productivity of Breeding European Nightjar *Caprimulgus Europaeus*? *Ibis*, **149**, 27-36.
- Langston, R.H.W., Wotton, S.R., Conway, G.J., Wright, L.J., Mallord, J.W., Currie, F.A., Drewitt, A.L., Grice, P.V., Hoccom, D.G. & Symes, N. (2007b) Nightjar *Caprimulgus Europaeus* and Woodlark Lullula *Arborea* - Recovering Species in Britain? *Ibis*, **149**, 250-260.
- Langston, R., Drewitt, A. & Liley, D. (2007c) Bird Conservation and Access: Coexistence or Compromise? *British Wildlife*, **19**, 1-9.
- Lee, J.A. & Caporn, S.J.M. (1998) Ecological Effects of Atmospheric Reactive Nitrogen Deposition on Semi-natural Terrestrial Ecosystems. *New Phytologist*, **139**, 127- 134.
- Lee, J.A., Caporn, S.J.M., Pilkington, M., Johnson, D.W. & Phoenix, G. (2000) Natural Vegetation Responses to Atmospheric Nitrogen deposition-Critical Levels and Loads of Nitrogen for Vegetation Growing on Contrasting Native Soils. Progress report, contract EPG 1/3/111, DEFRA. Department of Animal and Plant Sciences, University of Sheffield., Sheffield.
- Legg, C.J., Maltby, E. & Proctor, M.C.F. (1992) The Ecology of Severe Moorland Fire on the North York Moors: Seed Distribution and Seedling Establishment of *Calluna Vulgaris*. *Journal of Ecology*, **80**, 737-752.
- Liley, D., Jackson, D.B. & Underhill-Day, J.C. (2006a) Visitor Access Patterns on the Thames Basin Heaths. English Nature, Peterborough.
- Liley, D. (2004) Human Impacts on the Castle Bottom to Yateley Common and Hawley Commons SSSI, Hampshire. RSPB.
- Liley, D. & Clarke, R.T. (2002) Urban Development Adjacent to Heathland Sites in Dorset: The Effect on the Density and Settlement Patterns of Annex 1 Bird Species. English Nature, Peterborough.
- Liley, D. & Clarke, R.T. (2003) The Impact of Urban Development and Human Disturbance on the Numbers of Nightjar *Caprimulgus Europaeus* on Heathlands in Dorset, England. *Biological Conservation*, **114**, 219 - 230.
- Liley, D., Clarke, R.T., Mallord, J.W. & Bullock, J.M. (2006b) The Effect of Urban Development and Human Disturbance on the Distribution and Abundance of Nightjars on the Thames Basin and Dorset Heaths. *Natural England / Footprint Ecology*.
- Liley, D., Clarke, R.T., Underhill-Day, J. & Tyldesley, D.T. (2006c) Evidence to Support the Appropriate Assessment of Development Plans and Projects in South-east Dorset. *Footprint Ecology / Dorset County Council*.
- Liley, D., Clarke, R.T., Underhill-Day, J. & Tyldesley, D.T. (2007) Evidence to Support the Appropriate Assessment of Development Plans and Projects in South-East Dorset. *Footprint Ecology / Dorset County Council*.
- Liley, D., Sharp, J. & Clarke, R.T. (2008) Access Patterns in South-east Dorset. Dorset Household Survey and Predictions of Visitor Use of Potential Greenspace Sites. Dorset Heathlands Development Plan Document. *Footprint Ecology*.
- Liley, D., Underhill-Day, J., Cruickshanks, K., Fearnley, H., White, J. & Hoskin, R. (2010) Purbeck Core Strategy, Implications of Additional Growth Scenarios for European Protected Sites. *Footprint Ecology & David Tyldesley & Associates*.
- Liley, D. & Fearnley, H. (2014) Trends in Nightjar, Woodlark and Dartford Warbler on the Dorset Heaths 1991-2013. *Footprint Ecology / Birds of Poole Harbour*.
- Liley, D. & Floyd, L. (2013) Visitor Surveys at Potential SANGs Sites in Wealden District. *Footprint Ecology*.
- Liley, D., Hoskin, R., Lake, S., Underhill-Day, J. & Cruickshanks, K. (2014) South-East Devon European Site Mitigation Strategy. *Footprint Ecology*.
- Liley, D. & Panter, C. (2016) Habitats Regulations Assessment of the Proposed Introduction of Parking Charges at Upton Country Park. Unpublished report by Footprint Ecology for Borough of Poole.
- Liley, D., Panter, C. & Rawlings, J. (2015) A Review of Suitable Alternative Natural Greenspace Sites (SANGs) in the Thames Basin Heaths Area. Unpublished report by Footprint Ecology for Natural England.
- Lowen, J., Liley, D., Underhill-Day, J. & Whitehouse, A.T. (2008) Access and Nature Conservation Reconciliation: Supplementary Guidance for England.
- Mader, H.J., Schell, C. & Kornacker, P. (1990) Linear Barriers to Arthropod Movements in the Landscape. *Biological Conservation*, **54**, 209-222.
- Mallord, J.W., Dolman, P., Brown, A. & Sutherland, W.J. (2007) Quantifying Density Dependence in a Bird Population Using Human Disturbance. *Oecologia*, **153**, 49- 56.

Appendix 3

- Mallord, J.W. (2005) Predicting the Consequences of Human Disturbance, Urbanisation and Fragmentation for a Woodlark *Lullula Arborea* Population. UEA, School of Biological Sciences, Norwich.
- Mallord, J.W., Dolman, P.M., Brown, A.F. & Sutherland, W.J. (2006) Linking Recreational Disturbance to Population Size in a Ground-nesting Passerine. *Journal of Applied Ecology*, **44**, 185-195.
- Marrs, R.H. (1993) An Assessment of Change in *Calluna* Heathland. *Biological Conservation*, **65**, 133-139.
- Marzluff, J.M. & Neatherlin, E. (2006) Corvid Responses to Human Settlements and Campgrounds: Causes, Consequences and Challenges for Conservation. *Biological Conservation*, **130**, 301-314.
- Milligan, A.L., Putwain, P.D., Cox, E.S., Ghorbani, J., Le Duc, M.G. & Marrs, R. (2004) Developing an Integrated Land Management Strategy for the Restoration of Moorland Vegetation on *Molinia Caerulea* Dominated Vegetation for Conservation Purposes in Upland Britain. *Biological Conservation*, **119**, 371-385.
- Mintel International Group Ltd. (2006) Pet Accessories and Healthcare - UK. Mintel International Group Ltd.
- De Molinaar, H.J.G. (1998) On-the-spot Appraisal of the Dorset Heathland, UK. Report and Recommendations to the Standing Committee on The Convention on the Conservation of European Wildlife and Natural Habitats. Council of Europe., Strasbourg.
- Moore, N.W. (1962) The heaths of Dorset and their conservation. *Journal of Ecology*, **60**, 369-91.
- Moulton, N. & Corbett, K. (1999) The Sand Lizard Conservation Handbook. English Nature, Peterborough.
- Munns, D. (2001) Urbanisation Effects on Canford Heath 1991-2000. RSPB, Wareham.
- Murison, G. (2002) The Impact of Human Disturbance on the Breeding Success of Nightjar *Caprimulgus Europaeus* on Heathlands in South Dorset, England. English Nature, Peterborough.
- Murison, G. (2007) The Impact of Human Disturbance, Urbanisation and Habitat Type on a Dartford Warbler *Sylvia Undata* Population. University of East Anglia, School of Biological Sciences, Norwich.
- Murison, G., Bullock, J.M., Underhill-Day, J., Langston, R., Brown, A.F. & Sutherland, W.J. (2007) Habitat Type Determines the Effects of Disturbance on the Breeding Productivity of the Dartford Warbler *Sylvia Undata*. *Ibis*, **149**, 16-26.
- Nature Conservancy Council. (1983) The Ecology and Conservation of Amphibian and Reptile Species Endangered in Britain. Nature Conservancy Council, London.
- NEGTA. (2001) Transboundary Air Pollution, Acidification, Eutrophication and Ground Level Ozone in the UK. Report of the Expert Group on Transboundary Air Pollution. DEFRA., London, UK.
- Nilsson, J. & Grennfelt, P. (1988) Critical Loads for Sulphur and Nitrogen. Nordic Council of Ministers, Copenhagen.
- Panter, C. & Liley, D. (2016) Urban Heaths Partnership: Monitoring Report 2015-16. Unpublished, Footprint Ecology / Dorset County Council.
- Pearce, R. (2015) Upton Country Park SANG Visitor Monitoring 2015. Unpublished.
- Penny Anderson Associates. (2001) Countryside and Rights of Way Act 2000, Part I - Access to the Countryside Guidance for Statutory Authorities Involved in Assessing the Nature Conservation Implications of a Statutory Right of Access in England and Wales Under Clause 26. English Nature.
- Power, S.A., Ashmore, M.R., Cousins, D.A. & Sheppard, L.J. (1998) Effects of Nitrogen Addition on the Stress Sensitivity of *Calluna Vulgaris*. *New Phytologist*, **138**, 662- 673.
- Purbeck District Council. (2003) Updating and Screening Assessment of Air Quality Within Purbeck District Council. Purbeck District Council, Wareham.
- Rehfishch, M.M., Austin, G.E., Freeman, S.N., Armitage, M.J.S. & Burton, N.H.K. (2005)
- Reijnen, R. & Foppen, R. (1995) The Effects of Car Traffic on Breeding Bird Populations in Woodland IV. Influence of Population Size on the Reduction of Density Close to a Highway. *Journal of Applied Ecology*, **32**, 481-491.
- Riley, J., Down, G., Hoffman Heap, I., Jackson, S. & Honey, J. (2016) Exploring Heathland Mitigation in Purbeck. Unpublished report by Aecom for Purbeck District Council.
- Rose, R.J., Webb, N.R., Clarke, R.T. & Traynor, C.H. (2000) Changes on the Heathlands in Dorset, England, Between 1987 and 1996. *Biological Conservation*, **93**, 117-125.
- Saul, J. (2000) Cat Ownership Amongst the General Public. RSPB, Sandy.
- Sharp, J., Lowen, J. & Liley, D. (2008) Recreational Pressure on the New Forest National Park, with Particular Reference to the New Forest SPA. New Forest National Park Authority / Footprint Ecology.
- Sims, V., Evans, K.L., Newson, S.E., Tratalos, J.A. & J., G.K. (2008) Avian Assemblage Structure and Domestic Cat Densities in Urban Environments. *Diversity and Distributions*, **14**, 387-399.
- Souter, R. (2016) Canford Heath Poole: Nightjar GPS Study. Unpublished report by EPR for W.H.White Ltd.

Appendix 3

- Souter, R. (2017) Canford Heath, Poole Nightjar Resource Use Study. Unpublished report by EPR for W.H. White Ltd.
- Symes, N. & Day, J. (2003) A Practical Guide to the Restoration and Management of Lowland Heathland. RSPB, Sandy, Beds.
- Taylor, E. (2002) Predation Risk in Woodlark Lullula Arborea Habitat: The Influence of Recreational Disturbance, Predator Abundance, Nest Site Characteristics and Temporal Factors. University of East Anglia, School of Biological Sciences.
- Taylor, K., Anderson, P., Liley, D. & Underhill-Day, J.C. (2006) Promoting Positive Access Management to Sites of Nature Conservation Value: A Guide to Good Practice. English Nature / Countryside Agency, Peterborough and Cheltenham.
- Taylor, K., Anderson, P., Taylor, R.P., Longden, K. & Fisher, P. (2005) Dogs, Access and Nature Conservation. English Nature, Peterborough.
- Terry, A.C., Ashmore, M.R., Power, S.A., Allchin, E.A. & Heil, G.W. (2004) Modelling the Impacts of Atmospheric Nitrogen Deposition on Calluna-dominated Ecosystems in the UK. *Journal of Applied Ecology*, **41**, 897-909.
- Thiel, D., Jenni-Eiermann, S., Palme, R. & Jenni, L. (2011) Winter tourism increases stress hormone levels in the Capercaillie Tetrao urogallus. *Ibis*, **153**, 122–133.
- Todd, P.A., Phillips, J.D.P., Putwain, P.D. & Marrs, R. (2000) Control of Molinea Caerulea on Moorland. *Grass and forage science*, **55**, 181-191.
- Tourism South East Research Services & Geoff Broom Associates. (2005) A Survey of Recreational Visits to the New Forest National Park. Countryside Agency.
- UE Associates. (2009) Visitor Access Patterns on Ashdown Forest. Conducted for Mid Sussex and Wealden District Councils.
- Underhill-Day, J.C. (2005) A Literature Review of Urban Effects on Lowland Heaths and Their Wildlife. English Nature, Peterborough.
- Underhill-Day, J.C. & Liley, D. (2006) Visitor Patterns on Southern Heaths: A Review of Visitor Access Patterns to Heathlands in the UK and the Relevance to Annex I Bird Species. Footprint Ecology. University of Portsmouth.
- University of Portsmouth. (1996) The New Forest Sport & Recreation Study. Land Management Research Unit, University of Portsmouth.
- Uren, S.C., Ainsworth, N., Power, S.A., Cousins, D.A., Huxedup, L.M. & Ashmore, M.R. (1997) Long Term Effects of Ammonium Sulphate on Calluna Vulgaris. *Journal of applied Ecology*, **34**, 208-216.
- Webb, N.R. (1989) Studies on the Invertebrate Fauna of Fragmented Heathland in Dorset, UK, and the Implications for Conservation. *Biological Conservation*, **47**, 153-165.
- Webb, N.R. & Thomas, J.A. (1994) Conserving Insect Habitats in Heathland Biotopes: A Question of Scale. Large-scale processes and conservation biology (eds P.J. Edwards, R.M. May & N.R. Webb), pp. 129-151. Blackwell Scientific Publications, Oxford.
- Webb, N.R. & Vermaat, A.H. (1990) Changes in Vegetational Diversity on Remnant Heathland Fragments. *Biological Conservation*, **53**, 253-264.
- Webb, N.R. (1990) Changes in the Heathlands of Dorset, England, Between 1978 and 1987. *Biological Conservation*, **51**, 273-286.
- Weimerskirch, H., Shaffer, S.A., Mabile, G., Martin, J., Boutard, O. & Rouanet, J.L. (2002) Heart rate and energy expenditure of incubating wandering albatrosses: basal levels, natural variation, and the effects of human disturbance. *J Exp Biol*, **205**, 475–83.
- Westgarth, C., Pinchbeck, G.L., Bradshaw, J.W.S., Dawson, S., Gaskell, R.M. & Christley R.M. (2008) Dog-human and Dog-dog Interactions of 260 Dog-owning Households in a Community in Cheshire. *Vet Rec.*, **162**, 436-442.
- West, A.D., Goss-Custard, J.D., Stillman, R.A., Caldow, R.W.G., Durell, S. & McGrorty, S. (2002) Predicting the Impacts of Disturbance on Shorebird Mortality Using a Behaviour-based Model. *Biol. Conserv.*, **106**, 319-328.
- White, J., Hoskin, R., Liley, D., Sharp, J., Underhill-Day, J. & Tyldesley, D. (2008) Nature Conservation Representations to the Secretary of State with Regard to the Regional Spatial Strategy Proposed Changes on Behalf of Purbeck District Council. Footprint Ecology / David Tyldesley Associates / Purbeck District Council.
- Woodfield, E. & Langston, R.H. (2004) A Study of the Effects on Breeding Nightjars of Access on Foot to Heathland. English Nature, Peterborough.
- Woods, M., McDonald, R.A. & Harris, S. (2003) Predation of Wildlife by Domestic Cats Felis Catus in Great Britain. *Mammal Review*, **33**, 174-188.

Appendix 3

Woods, N.I.E.P. of the. (2002) Do Dorset's Heaths Have a Future? Sixth National Heathland Conference (eds J.C. Underhill-Day & D. Liley), p. RSPB, Sandy, Beds., Bournemouth.