

## 9 REFERENCES

1. Arup (2010) Environmental Impact Statement for MEHL Integrated Waste Management Facility at Hollywood Great, Nag's Head, Naul, Co Dublin.
2. Balmer, D., Gillings, S., Caffrey, B., Swann, B., Downie, I., Fuller, R. (2013) Bird Atlas 2007-2011. British Trust for Ornithology.
3. Bontadina, F., Schofield, H., & Naef-Daenzer, B. (2002). Radio-tracking reveals that lesser horseshoe bats (*Rhinolophus hipposideros*) forage in woodland. *Journal of Zoology*, 258(3), 281-290.
4. Burke, B., Clarke, D., Fitzpatrick, A., Carnus, T., and McMahon, B. (2015) Population status and factors affecting the productivity of Peregrine falcon *Falco peregrinus* in County Wicklow, Ireland, 2008-2012. *Biology and Environment: Proceedings of the Royal Irish Academy*, Vol 115, No 1, 1-10.
5. CIRIA (2001) Guideline Document C532 Control of Water Pollution from Construction Sites.
6. Devaney, F.M., and Perrin, P. (2015) Saltmarsh Angiosperm Assessment Tool for Ireland (SMAATIE) (2013-W-DS-10). EPA Research End of Project Report. End of Project Report and associated Practitioner's Manual (EPA Research Report No. 163). Prepared for the Environmental Protection Agency by BEC Consultants Ltd.
7. DHLGH (2022) EIA Portal. Available from: <https://housinggovie.maps.arcgis.com/apps/webappviewer/index.html?id=d7d5a3d48f104ecbb206e7e5f84b71f1> [accessed September 2022].
8. DoEHLG (2009, rev. 2010) *Appropriate Assessment of Plans and Projects in Ireland Guidance for Planning Authorities*. Department of the Environment, Heritage and Local Government.
9. Doherty Environmental (2019) Draft Baseline Ecology Report Murphy's Quarry, Naul, Co. Dublin.
10. DoHPLG (2018) River Basin Management Plan for Ireland 2018-2021. Department of Housing, Planning and Local Government.
11. EC (2000) *Communication from the Commission on the Precautionary Principle*. Office for Official Publications of the European Communities, Luxembourg.
12. EC (2001) Assessment of plans and projects significantly affecting Natura 2000 sites Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC. Office for Official Publications of the European Communities, Brussels.
13. EC (2002) Assessment of Plans and Projects Significantly Affecting Natura 2000 Sites: Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive 92/43/EEC. Office for Official Publications of the European Communities, Luxembourg.
14. EC (2006) Nature and biodiversity cases: Ruling of the European Court of Justice. Office for Official Publications of the European Communities, Luxembourg.
15. EC (2007) Guidance document on Article 6(4) of the 'Habitats Directive' 92/43/EEC – Clarification of the concepts of: alternative solutions, imperative reasons of overriding public interest, compensatory measures, overall coherence, opinion of the Commission. Office for Official Publications of the European Communities, Luxembourg.
16. EC (2014) Article 6 of the Habitats Directive: Rulings of the European Court of Justice.
17. EC (2019) Commission notice '*Managing Natura 2000 sites, The provisions of Article 6 of the 'Habitats' Directive 92/43/EEC*'. Brussels, 21.11.2018, C (2018) 7621 final. European Communities, Luxembourg.
18. EC (2020) Commission Notice 7730 'Guidance document on wind energy developments and EU nature legislation', Office for Official Publications of the European Communities, Luxembourg.
19. EC (2021a) (Amended) Assessment of Plans and Projects Significantly Affecting Natura 2000 Sites: Methodological guidance on the provisions of Article 6(3) and (4) of the Habitats Directive

- 92/43/EEC, Office for Official Publications of the European Communities, Luxembourg. European Commission.
20. EC (2021b) (Amended) Commission notice 'Guidance document on the strict protection of animal species of Community interest under the Habitats Directive'. Brussels, 21.10.2021, C (2021) 7301 final. European Commission.
  21. EC. (2013) *Interpretation manual of European Union Habitats – EUR28*. European Commission, DG Environment, Nature ENV B.3.
  22. EPA (2019) EPA River Quality Surveys: Biological. Hydrometric Area: 08 Nanny-Devlin. Date Report Generated 14/01/2019.
  23. EPA (2022a) EPA Spatial Data. Available from: <https://gis.epa.ie/EPAMaps/> [accessed August 2022].
  24. EPA (2022b) *WFD River Waterbody Status 2013 – 2018*. Environmental Protection Agency, Wexford.
  25. FCC (2010) Fingal Biodiversity Action Plan 2010-2015. Fingal County Council.
  26. FCC (2017a) Fingal County Development Plan 2017-2023. Fingal County Council.
  27. FCC (2017b) Natura Impact Report for the Fingal Development Plan 2017-2023. Fingal County Council.
  28. FCC (2022) Draft Fingal Biodiversity Action Plan 2022-2030. Fingal County Council.
  29. FCC (2022b) Fingal Planning Portal. Available from: <https://planning.agileapplications.ie/fingal> [accessed September 2022].
  30. Fossit, J. (2000) *A Guide to Habitats in Ireland*. The Heritage Council, Kilkenny, Ireland.
  31. GSI (2022a) *Lusk GWB description*. Available from: [Microsoft Word - Lusk.doc \(geodata.gov.ie\)](#) [accessed August 2022].
  32. GSI (2022b) *Hynestown GWB description*. Available from: [Microsoft Word - Hynestown.doc \(geodata.gov.ie\)](#) [accessed August 2022].
  33. Hardey, J., Crick, H., Wernham, C., Riley, H., Etheridge, B. & Thompson, D. (2013) *Raptors: a field guide to survey and monitoring* (3rd Edition). The Stationery Office, Edinburgh.
  34. Madsen, J. (1985) Impact of disturbance on field utilisation of pink-footed geese in West Jutland, Denmark. *Biological Conservation* 33: 53-63.
  35. McCorry, M., and Ryle, T (2009) *Saltmarsh Monitoring Project 2007-2008. Volume 1, contract reference D/C/227, Final report (2009). A Report for Research Branch, National Parks and Wildlife Service.*
  36. NBDC (2022) Biodiversity Maps. Available from: <https://maps.biodiversityireland.ie/> [accessed August 2022].
  37. NPWS (2013) *Ireland's Summary Report for the period 2008 – 2012 under Article 12 of the Birds Directive*. National Parks and Wildlife Services. Department of Arts, Heritage and the Gaeltacht, Dublin, Ireland.
  38. NPWS (2013b) *Conservation Objectives: Rogerstown Estuary SAC 000208. Version 1*. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht.
  39. NPWS (2013b) *Rogerstown Estuary SAC (site code: 208) Conservation objectives supporting document - Marine habitats. Version 1, May 2013*. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht.
  40. NPWS (2013c) *Rogerstown Estuary SAC (site code 208) Conservation objectives supporting document -coastal habitats. Version 1, May 2013*. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht.

41. NPWS (2013d) Rogerstown Estuary SAC (site code 000218) - Site Synopsis. Version date: 12.08.2013, Rev 13.
42. NPWS (2013e) Conservation Objectives: Rogerstown Estuary SPA 004015. Version 1, 20/05/2013 National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht.
43. NPWS (2013f) Rogerstown Estuary Special Protection Area (Site Code 4015) - Conservation Objectives Supporting Document, VERSION 1. National Parks and Wildlife Service.
44. NPWS (2013g) *Conservation objectives for Broadmeadow/Swords Estuary SPA (004025)*. Version 1. National Parks & Wildlife Services. Department of Arts, Heritage and the Gaeltacht, Dublin.
45. NPWS (2014) Rogerstown Estuary SPA (site code 004015) - Site Synopsis. Dated 25.3.2014.
46. NPWS (2019a) *The Status of EU Protected Habitats and Species in Ireland*. Volume 1: Summary Overview. Unpublished NPWS report. Edited by: Deirdre Lynn and Fionnuala O'Neill. National Parks & Wildlife Services. Department of Arts, Heritage and the Gaeltacht, Dublin.
47. NPWS (2019b) *The Status of EU Protected Habitats and Species in Ireland*. Volume 2: Habitat Assessments. Unpublished NPWS report. Edited by: Deirdre Lynn and Fionnuala O'Neill. National Parks & Wildlife Services. Department of Arts, Heritage and the Gaeltacht, Dublin.
48. NPWS (2019c) *The Status of EU Protected Habitats and Species in Ireland*. Volume 3: Species Assessments. Unpublished NPWS report. Edited by: Deirdre Lynn and Fionnuala O'Neill. National Parks & Wildlife Services. Department of Arts, Heritage and the Gaeltacht, Dublin.
49. NPWS (2022) Maps and Data. Available from: <https://www.npws.ie/maps-and-data> [accessed August 2022].
50. NRA (2006) Guidelines for the Treatment of Otters during the Construction of National Road Schemes. National Roads Authority.
51. NRA (2009) Guidelines for Assessment of Ecological Impacts of National Roads Schemes. Revisions 2, 1<sup>st</sup> June 2009. National Roads Authority.
52. NS2 (2010) Freshwater Pearl Mussel Second Draft Cloon (Shannon Estuary) Sub-Basin Management Plan.
53. O'Neill, F.H., Martin, J.R., Devaney, F.M. & Perrin, P.M. (2013) The Irish semi-natural grasslands survey 2007-2012. Irish Wildlife Manuals, No. 78. National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht, Ireland.
54. OPR (2021) *Practice Note PN01: Appropriate Assessment Screening for Development Management*. Office of the Planning Regulator, Dublin 7, Ireland.
55. Perrin, P., Martin, J., Barron, S., O'Neill, F., McNutt, K., and Delaney, A. (2008) National Survey of Native Woodlands 2003-2008. Volume I: Main report. A report submitted to the National Parks & Wildlife Service.
56. R&D Avian Ecology (2010) MEHL, Hollywood Great, Nags Head, Naul, Co. Dublin: Peregrine Falcon Report. Prepared for Murphy Environmental Hollywood Ltd.
57. Rees, E. C., Bruce, J. H., & White, G. T. (2005) Factors affecting the behavioural responses of whooper swans (*Cygnus c. cygnus*) to various human activities. *Biological conservation*, 121(3), 369-382.
58. Reid, N., Lundy, M. G., Hayden, B., Waterman, T., Looney, D., Lynn, D., Marnell, F., McDonald, R.A., Montgomery, W. I. (2014) Covering over the cracks in conservation assessments at EU interfaces: A cross-jurisdictional ecoregion scale approach using the Eurasian otter (*Lutra lutra*). *Ecological Indicators* 45: 93-102.
59. RPS (2020) Extended Operation at Hollywood Landfill: Environmental Impact Assessment Report.
60. RPS (2019) Environment Impact Assessment Report for Hollywood Landfill.

61. Rush, T., Billington, G. (2014) Galway bat radio-tracking project. Radio tracking studies of lesser horseshoe and vesper bat species, August and September 2014. Greena Ecological Consultancy, Witham Friary.
62. S.I. No. 140/2012 - European Communities (Conservation of Wild Birds ((*River Nanny Estuary and Shore Special Protection Areas 004158*)) Regulations 2012.
63. S.I. No. 245/2010 – European Communities (Conservation of Wild Birds ((*Skerries Islands Special Protection Areas 004122*)) Regulations 2010.
64. S.I. No. 271/2010 - European Communities (Conservation of Wild Birds ((*Rogerstown Estuary Special Protection Areas 004015*)) Regulations 2010.
65. S.I. No. 285/2011 - European Communities (Conservation of Wild Birds ((*Malahide Estuary Special Protection Areas 004025*)) Regulations 2011.
66. S.I. No. 286/2018 - European Union Habitats (*Rogerstown Estuary Special Area of Conservation 000208*) Regulations 2018.
67. S.I. No. 91/2019 - European Union Habitats (*Malahide Estuary Special Area of Conservation 000205*) Regulations 2019.
68. S.I. No. 94/2012 - European Communities (Conservation of Wild Birds ((*Rockabill Special Protection Areas 004014*)) Regulations 2012.
69. S.I. No. 94/2019 - European Union Habitats (*Rockabill to Dalkey Island Special Area of Conservation 003000*) Regulations 2019.
70. SEPA (2014). Land-use Planning System SEPA Guidance Note 4. Planning guidance on on-shore windfarm developments. Scottish Environmental Protection Agency.
71. Smit, C. J., & Visser, G. J. (1993) Effects of disturbance on shorebirds: a summary of existing knowledge from the Dutch Wadden Sea and Delta. Wader Study Group Bulletin: 68: 6-19.
72. SNH (2016) Assessing Connectivity with Special Protection Areas (SPAs) – Guidance. Version 3. Scottish Natural Heritage.
73. Whitfield, D. P., Ruddock, M., & Bullman, R. (2008) Expert opinion as a tool for quantifying bird tolerance to human disturbance. *Biological Conservation*, 141(11), 2708-2717.
74. Zimmermann, K., Fric, Z., Jiskra, P., Kopeckova, M., Vlasanek, P., Zapletal, M., & Konvicka, M. (2011) Mark–recapture on large spatial scale reveals long distance dispersal in the Marsh Fritillary, *Euphydryas aurinia*. *Ecological Entomology*, 36(4), 499-510.