

PHOTO COPY OF
LIST REC'D FROM APPELLANT 11

Tullacondra Turbine Awareness Committee

APPELLANT

Planning Application No. 24/5503 by Tullacondra Wind Energy Ltd.

APPLICANT

Appeal to An Bord Pleanála

List of Enclosures ARE CONTAINED IN THE BOX ATTACHED
TO THE FILE - LIST 1-24.

1. Receipt from Cork County Council, 12th September 2024
2. Report of Pascal Sweeney of Sweeney Consultancy on Aquatic Ecology
3. Report of Bruno Teillard Aqua GeoServices Ltd on Hydrogeology, 16th May 2025
4. Dr Desmond Leadon, Irish Equine Centre, Expert Opinion Report, 9th September 2024, and Supplemental Expert Opinion Report, 13th June 2025.
5. Group Member Submissions on Specific Topics
- 5a. Submission on interference with Saorview Television Service
6. Set of Signatures supporting the Committee
7. Submission by Mr William McSweeney BSc MSc MUB to Cork County Council
8. *Webster and Rollo & Shorten and Carty v Meenacloghspar (Wind) Ltd* [2024] IEHC 136
9. *Webster and Rollo & Shorten and Carty v Meenacloghspar (Wind) Ltd (No.2)* [2025] IEHC 300
10. *Byrne & Moorhead v ABO* [2025] IEHC 330
11. Email from Carol Nolan Veterinary Inspector Cork County Council 20 May 2025.
12. Evidence of individual objections and absence of consent:
 - a) Land Owner Objections to Turbine Delivery Route Works Option 1
 - b) Land Owner Objections to Grid Connection Route Works Option 1
 - c) Additional "Dilapidated and Uninhabited" Properties plus New Builds in the area
 - d) Letters re surveyed buildings having not consented
 - e) Letter from Margaret M. O'Connell re not consented to use of vantage point
 - f) Letter from Tim Cronin re planning condition and not consenting
 - g) Letter from Francis & Rose Lombard re turbine delivery route
 - h) Letter from Catherine Buicke re turbine locations etc.
13. Specification from manufacturers of noise monitoring equipment
14. Technical Note prepared by Sarah Large, Acoustic Consultant, Walker Beak Mason Limited, Acoustic Consultants, dated 20th June 2024
15. Dick Bowdler, ETSU-R-147: Why it is wrong
16. Audible Amplitude Modulation – 5th International Conference – Stigwood and others, Denver 2013
17. Noise Control for Quality of Life, Fukushima and others, Innsbruck, 2013

4. RYAN
1/7/25

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Tab

18. Review of Noise Guidance for Onshore Wind Turbines, WSP, September 2023
19. Defra Guidance
20. World Health Organisation Noise Guidelines for European Region, 2018.
21. Selected Health Risks Documents:
 - a. Noise Characteristics of 'compliant' wind farms that adversely affect Neighbours, Large, MAS Environmental, Melbourne 2014.
 - b. Cotton Farm Long Term Community Noise Monitoring, Stigwood, 2014.
 - c. Wind Farm Noise Measurement, Assessment and Control, Hansen et al 2017.
 - d. Prevalence of wind farm amplitude modulation at long-range residential locations. Journal of Sound and Vibration, Hansen, 2018.
 - e. Audible Thumping from Wind Farms can Travel up to 3.5KM, Hansen *et al*, 2014.
 - f. Balter LJT, Axelsson J. 2024 Sleep and subjective age: protect your sleep if you want to feel young. Proc. R. Soc. B 291: 20240171.
 - g. Low-frequency noise from large wind turbines – additional data and assessment of new Danish regulations, 15th International Meeting on Low Frequency Noise and Vibration and its Control, 22-24 May 2012.
 - h. Noise Could Take Years Off Your Life New York Times 9th June 2023.
 - i. Penalties applied to wind farm noise: Current allowable limits, influencing factors, and their development, Alamir *et al*, 2021.
 - j. Private Nuisance: Wind Turbine Noise, Francis McManus, Scottish Planning & Environmental Law, 2025.
 - k. March 2019 Noise Bulletin (pages 6-7)
 - l. Assessment of Infrasound and Low Frequency Noise – Case Study in a Community of Inhabitants Near Wind Turbines, Trigueiro *et al*, 2023.
22. FCN Working Paper No.3/2012
23. Vestas Operation & Maintenance Manual 2005
24. Mechanical Operating & Maintenance Manual 2007

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